CDISC SEND Controlled Terminology, 2023-03-31

 $Source: NCI\ EVS\ Terminology\ Resources\ website: http://www.cancer.gov/cancertopics/cancerlibrary/terminologyresources/cdisc$

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C158117	ACPARM	Challenge Agent Parameter Long Name	Terminology related to the parameter names of the challenge agent characteristics within a study.	Yes
C158116	ACPARMCD	Challenge Agent Parameter Code	Terminology related to the parameter codes of the challenge agent characteristics within a study.	Yes
C158118	AGESMETH	Age Estimation Method	Terminology related to the method by which the age of an individual is determined through estimation.	Yes
C66781	AGEU	Response Age Unit	Those units of time that are routinely used to express the age of a subject.	No
C158119	BACAT	Biological Challenge Agent Category Response	Terminology related to classifications that describe and group the biological challenge agent.	Yes
C89959	BGTEST	Body Weight Gain Test Name	Terminology for the test names concerned with the increase in overall body mass.	Yes
C89960	BGTESTCD	Body Weight Gain Test	Terminology for the test codes concerned with the increase in overall body mass.	Yes
C160927	BIRRMRS	Code Body Irradiation Model	Terminology related to the body irradiation model used in the study.	Yes
C88026	BODSYS	Response Body System	The terminology that includes concepts relevant to anatomical structure that consists of organs and organ subclasses responsible for certain body	Yes
			functions.	
C89961 C89962	BWTEST BWTESTCD	Body Weight Test Name Body Weight Test Code	Terminology for the test names concerned with the measurement of body mass. Terminology for the test codes concerned with the measurement of body mass.	Yes Yes
C158120	CAGTCAT	Challenge Agent Category Response	Terminology related to classifications that describe and group the challenge agent.	Yes
C160930	CHAGNAMR	Chemical Challenge Agent Name Response	Terminology related to the names of chemical challenge agents.	Yes
C120529	CHRNCTY	Chronicity	Terminology relevant to the relative duration of a finding.	Yes
C89963	CLCAT	Category for Clinical Observation	Terminology related to classifications that describe and group clinical observations.	Yes
C66786	COUNTRY	Country	A collective generic term that refers here to a wide variety of dependencies, areas of special sovereignty, uninhabited islands, and other entities in addition to the traditional countries or independent states. (NCI)	No
C90018	CSTATE	Consciousness State	Terminology related to the sense of awareness of self and of the environment.	Yes
C89965 C89966	DDTEST DDTESTCD	Death Diagnosis Test Name Death Diagnosis Test Code	Terminology for the test names concerned with the circumstance or condition that results in the death of a living being. Terminology for the test codes concerned with the circumstance or condition that results in the death of a living being.	No No
C89967	DESIGN	Study Design	Terminology related to the plan detailing how a study will be performed in order to represent the phenomenon under examination, to answer the research questions that have been asked, and defining the methods of data analysis.	Yes
C177911	DFXMLVER	CDISC Define-XML	Terminology related to the version of the Define-XML specification that is in use for the study.	Yes
C99074	DIR	Specification Version Directionality	CDISC terminology for anatomical location or specimen further detailing directionality.	Yes
C197996	DPTEST	Developmental Milestones	Terminology relevant to the test names that describe developmental milestone observations.	Yes
C197997	DPTESTCD	Test Name Developmental Milestones	Terminology relevant to the test codes that describe developmental milestone observations.	Yes
C89968	DSDECOD	Test Code Standardized Disposition	Terminology related to the final disposition of the subject in a study.	No
	DSTRBN	Term Distribution		Yes
C120530 C90012	EGCATSND	SEND ECG Category	Terminology relevant to the distribution of a finding within a specimen. Terminology related to classifications that describe non-clinical ECG tests.	Yes
C90013 C71151	EGLEAD EGMETHOD	ECG Lead ECG Test Method	Terminology related to electrocardiogram lead names. Terminology codelist used with ECG Test Methods within CDISC.	Yes Yes
C71150	EGSTRESC	ECG Result	Terminology codelist used with ECG Findings and Abnormalities within CDISC.	Yes
C71152 C71153	EGTEST EGTESTCD	ECG Test Name ECG Test Code	Terminology codelist used with ECG Test Names within CDISC. Terminology codelist used with ECG Tests within CDISC.	Yes Yes
C160929	EORNTI	Expected Onset of Rad/Nuc	Terminology related to the relative timing of the expected onset of the targeted injury, with respect to rad/nuc challenge agent exposure.	Yes
C124312	FMTEST	Targeted Injury Response Fetal Measurement Test	Terminology for the test name relevant to fetal measurements.	Yes
C124311	FMTESTCD	Name Fetal Measurement Test	Terminology for the test code relevant to fetal measurements.	Yes
		Code		
C71113 C66726	FREQ FRM	Frequency Pharmaceutical Dosage	The terminology that includes terms pertaining to frequency within CDISC. The form of the completed pharmaceutical product, e.g. tablet, capsule, injection, elixir, suppository. Dosage form can have a significant effect on the	Yes Yes
		Form	onset, duration and intensity of the pharmacological action of a drug. A pharmaceutical dosage form controls the rate at which the drug is released into the biological fluids. This release rate affects its intrinsic absorption pattern and therefore, the bioavailability of the drug.	
C89969	FWTEST	Food and Water Consumption Test Name	Terminology for the test names concerned with the subject's consumption of food and/or water.	Yes
C89970	FWTESTCD	Food and Water	Terminology for the test codes concerned with the subject's consumption of food and/or water.	Yes
C124310	FXFINDRS	Consumption Test Code Fetal Pathology Findings	Terminology relevant to the results for fetal gross pathological findings.	Yes
C124313	FXRESCAT	Result Fetal Pathology Findings	Terminology relevant to the classifications of the results for fetal pathology findings.	Yes
		Result Category		
C124315	FXTEST	Fetal Pathology Findings Test Name	Terminology for the test names relevant to fetal pathology findings.	Yes
C124314	FXTESTCD	Fetal Pathology Findings Test Code	Terminology for the test codes relevant to fetal pathology findings.	Yes
C160931	GENUSSPC	Genus and Species	Terminology related to taxonomic organism names at the genus, species, or subspecies level.	Yes
C124317	ICFINDRS	Response Implantation Findings Result	Terminology relevant to the results for implantation findings.	Yes
C124316	ICRESCAT	Implantation Findings Result Category	Terminology relevant to the classifications of the results for implantation classification findings.	Yes
C124319	ICTEST	Implantation Findings Test	Terminology for the test names relevant to implantation classifications.	Yes
C124318	ICTESTCD	Name Implantation Findings Test	Terminology for the test codes relevant to implantation classifications.	Yes
C163029	IRORSEQR	Code Irradiation Field	Terminology relevant to the description of the irradiation field as it pertains to orientation to the body and, when appropriate, the sequencing of	Yes
		Orientation/Sequence Response	exposure(s).	
C99073	LAT	Laterality	CDISC terminology for anatomical location or specimen further detailing the side(s) of interest.	Yes
C67154 C65047	LBTESTCD	Laboratory Test Name Laboratory Test Code	Terminology used for laboratory test names of the CDISC Study Data Tabulation Model. Terminology used for laboratory test codes of the CDISC Study Data Tabulation Model.	Yes Yes
C74456	LOC	Anatomical Location	Terminology codelist used for anatomical location within CDISC.	Yes
C89971	MATEST	Macroscopic Findings Test Name	Terminology for the test names concerned with the findings from a specimen that are visible to the naked eye.	Yes
C89972	MATESTCD	Macroscopic Findings Test Code	Terminology for the test codes concerned with the findings from a specimen that are visible to the naked eye.	Yes
C185848	MIRCP	Microscopy Reproductive	Terminology related to the reproductive cycle phase determined by qualitative microscopic evaluation.	Yes
	MIRCP MIRESCAT	Microscopy Reproductive Cycle Phase Response Microscopic Histopathology	Terminology related to the reproductive cycle phase determined by qualitative microscopic evaluation. Terminology related to the classifications of the results from a microscopic histopathological analysis.	Yes Yes
C90017	MIRESCAT	Cycle Phase Response Microscopic Histopathology Result Category	Terminology related to the classifications of the results from a microscopic histopathological analysis.	Yes
C90017 C176226	MIRESCAT MISXMAT	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation.	Yes No
C90017 C176226	MIRESCAT	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response	Terminology related to the classifications of the results from a microscopic histopathological analysis.	Yes
C90017 C176226 C89973	MIRESCAT MISXMAT	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation.	Yes No
C90017 C176226 C89973 C89974	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death.	Yes No Yes Yes Yes
C90017 C176226 C89973 C89974	MIRESCAT MISXMAT MITEST MITESTCD	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis.	Yes No Yes Yes
C90017 C176226 C89973 C89974 C89975 C124321 C124320	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies.	Yes No Yes Yes Yes Yes Yos No
C185848 C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789 C88025	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies.	Yes No Yes Yes Yes Yes Yes
C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789 C88025 C90004	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX ND NEOPLASM NEOSTAT	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex Not Done Neoplasm Type Neoplastic Status	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies. Indicates a task, process or examination that has either not been initiated or completed. (NCI) The terminology that includes concepts relevant to benign or malignant tissue growth. Terminology related to the classifications of the results from a histopathological analysis of a tumor.	Yes No Yes Yes Yes No No No Yes No
C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789 C88025 C90004 C120531	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX ND NEOPLASM NEOSTAT NONNEO	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex Not Done Neoplasm Type Neoplastic Status Non-Neoplastic Finding Type	Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies. Indicates a task, process or examination that has either not been initiated or completed. (NCI) The terminology that includes concepts relevant to benign or malignant tissue growth. Terminology related to the classifications of the results from a histopathological analysis of a tumor. The terminology that includes concepts relevant to non-neoplastic microscopic findings.	Yes No Yes Yes Yes Yes No No No Yes No Yes
C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789 C88025 C90004 C120531	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX ND NEOPLASM NEOPLASM NEOSTAT NONNEO NORMRS	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex Not Done Neoplasm Type Neoplastic Status Non-Neoplastic Finding Type	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies. Indicates a task, process or examination that has either not been initiated or completed. (NCI) The terminology that includes concepts relevant to benign or malignant tissue growth. Terminology related to the classifications of the results from a histopathological analysis of a tumor. The terminology that includes concepts relevant to non-neoplastic microscopic findings. Terminology related to result values that are considered normal or within normal limits.	Yes No Yes Yes Yes No No No Yes No
C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789 C88025 C90004 C120531 C132321 C150810 C66742	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX ND NEOPLASM NEOSTAT NONNEO NORMRS NULLFLAV NY	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex Not Done Neoplasm Type Neoplasm Type Neoplastic Status Non-Neoplastic Finding Type Within Normal Limits Results Null Flavor Reason No Yes Response	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies. Indicates a task, process or examination that has either not been initiated or completed. (NCI) The terminology that includes concepts relevant to benign or malignant tissue growth. Terminology related to the classifications of the results from a histopathological analysis of a tumor. The terminology that includes concepts relevant to non-neoplastic microscopic findings. Terminology related to result values that are considered normal or within normal limits. Terminology relevant to the reason for why a data value is not present. A term that is used to indicate a question with permissible values of yes/no/unknown/not applicable.	Yes No Yes Yes Yes Yes No No Yes No Yes No Yes Yes Yes Yes No
C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789 C88025 C90004 C120531 C132321 C150810 C66742	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX ND NEOPLASM NEOPLASM NEOSTAT NONNEO NORMRS NULLFLAV	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex Not Done Neoplasm Type Neoplasm Type Neoplastic Status Non-Neoplastic Finding Type Within Normal Limits Results Null Flavor Reason	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies. Indicates a task, process or examination that has either not been initiated or completed. (NCI) The terminology that includes concepts relevant to benign or malignant tissue growth. Terminology related to the classifications of the results from a histopathological analysis of a tumor. The terminology that includes concepts relevant to non-neoplastic microscopic findings. Terminology related to result values that are considered normal or within normal limits. Terminology relevant to the reason for why a data value is not present.	Yes No Yes Yes Yes Yes No No Yes No Yes Yes Yes Yes
C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789 C88025 C90004 C120531 C132321 C150810 C66742 C89976	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX ND NEOPLASM NEOSTAT NONNEO NORMRS NULLFLAV NY	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex Not Done Neoplasm Type Neoplastic Status Non-Neoplastic Finding Type Within Normal Limits Results Null Flavor Reason No Yes Response Organ Measurement Test Name Organ Measurement Test	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies. Indicates a task, process or examination that has either not been initiated or completed. (NCI) The terminology that includes concepts relevant to benign or malignant tissue growth. Terminology related to the classifications of the results from a histopathological analysis of a tumor. The terminology that includes concepts relevant to non-neoplastic microscopic findings. Terminology related to result values that are considered normal or within normal limits. Terminology relevant to the reason for why a data value is not present. A term that is used to indicate a question with permissible values of yes/no/unknown/not applicable.	Yes No Yes Yes Yes Yes No No Yes No Yes Yes No Yes Yes Yes Yes
C90017 C176226 C89973 C89974 C89975 C124321 C124320 C66789	MIRESCAT MISXMAT MITEST MITESTCD MTHTRM NCDPHASE NCDSEX ND NEOPLASM NEOSTAT NONNEO NORMRS NULLFLAV NY OMTEST	Cycle Phase Response Microscopic Histopathology Result Category Microscopy Sexual Maturity Status Response SEND Microscopic Findings Test Name SEND Microscopic Findings Test Code Method of Termination Nonclinical DART Trial Phases Nonclinical DART Sex Not Done Neoplasm Type Neoplastic Status Non-Neoplastic Finding Type Within Normal Limits Results Null Flavor Reason No Yes Response Organ Measurement Test Name	Terminology related to the classifications of the results from a microscopic histopathological analysis. Terminology related to the sexual maturity status determined by qualitative microscopic evaluation. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology for the test codes concerned with the non-clinical findings from a specimen that are visible by microscopic analysis. Terminology related to the method by which an experimental organism is euthanized. This includes events that occur as a step in the induction of death. Terminology related to intervals of time associated with the defined phases of Developmental and Reproductive Toxicology (DART) studies. Terminology related to the determination of fetal sex in Developmental and Reproductive Toxicology (DART) studies. Indicates a task, process or examination that has either not been initiated or completed. (NCI) The terminology that includes concepts relevant to benign or malignant tissue growth. Terminology related to the classifications of the results from a histopathological analysis of a tumor. The terminology that includes concepts relevant to non-neoplastic microscopic findings. Terminology related to result values that are considered normal or within normal limits. Terminology relevant to the reason for why a data value is not present. A term that is used to indicate a question with permissible values of yes/no/unknown/not applicable. Terminology for the test names concerned with the measurement of organs.	Yes No Yes Yes Yes No No No Yes No Yes No Yes Yes Yes Yes Yes Yes Yes No Yes

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C95402	DVDADM	Code	Decompters used to describe the time consentration purpo	
C85493 C85839	PKPARM PKPARMCD	PK Parameters PK Parameters Code	Parameters used to describe the time-concentration curve. Parameter codes used to describe the time-concentration curve.	Yes Yes
C128685	PKUDMG	PK Units of Measure - Dose	Units of measure for pharmacokinetic parameters normalized by dose amount in milligrams.	Yes
C128686	PKUDUG	mg PK Units of Measure - Dose	Units of measure for pharmacokinetic parameters normalized by dose amount in micrograms.	Yes
C85494	PKUNIT	ug PK Units of Measure	Units of measure for pharmacokinetic data and parameters.	Yes
C128684	PKUWG	PK Units of Measure -	Units of measure for pharmacokinetic parameters normalized by weight in grams.	Yes
C128683	PKUWKG	Weight g PK Units of Measure - Weight kg	Units of measure for pharmacokinetic parameters normalized by weight in kilograms.	Yes
C99075	PORTOT	Portion/Totality	Qualifier for anatomical location or specimen further detailing the portion or totality, which means arrangement of, or apportioning of an entity.	Yes
C71148	POSITION	Position	Terminology codelist used with Body Position within CDISC.	Yes
C154684	PPTMDARS	Planned Pharmacologic Target Mode of Action Response	Terminology related to the functional change at the level of the intended target of the pharmacologic intervention.	Yes
C197995	PRGOUTRS	Pregnancy Outcome	Terminology relevant for pregnancy outcome responses.	Yes
C197994	PRGSTARS	Response Pregnancy Status Response	Terminology relevant for pregnancy status responses.	Yes
C124323	PYFINDRS	Pregnancy Findings Result	Terminology relevant to the results for pregnancy findings.	Yes
C124322	PYRESCAT	Pregnancy Findings Result	Terminology relevant to the classifications of the results for pregnancy findings.	Yes
C124325	PYTEST	Category Pregnancy Findings Test	Terminology for the test names relevant to pregnancy.	Yes
		Name		
C124324	PYTESTCD	Pregnancy Findings Test Code	Terminology for the test codes relevant to pregnancy.	Yes
C78737	RELTYPE	Relationship Type	The description of relationship types between a record or set of records.	No
C158121	RNAIOTYP	Rad/Nuc Agent Ionizing Radiation Type Response	Terminology related to the form of ionizing radiation that is emitted by the rad/nuc agent source.	Yes
C158122	RNASRC	Rad/Nuc Agent Source	Terminology related to the mode by which the radiological or nuclear challenge agent is delivered to the subject.	Yes
		Response		
C160928	RNTIMRS	Rad/Nuc Targeted Injury Model Response	Terminology related to the type of radiation injury that is being induced in the animal.	Yes
C66729	ROUTE	Route of Administration Response	A terminology codelist relevant to the course by which a substance is administered in order to reach the site of action in the body.	Yes
C158123 C89981	RSTMODRS SBCCDSND	Restraint Mode Response SEND Subject	Terminology related to the means by which restraint was applied to the individual. Terminology for the test codes concerned with the distinguishing qualities or prominent aspect of a person, object, action, process, or substance.	Yes Yes
C89980	SBCSND	Characteristics Test Code SEND Subject	Terminology for the test codes concerned with the distinguishing qualities or prominent aspect of a person, object, action, process, or substance.	Yes
		Characteristics Test Name	reminionegy for the test names concerned with the distinguishing qualities of prominent aspect of a person, object, action, process, or substance.	
C120533	SCVTST	SEND Cardiovascular Test Name	Terminology related to the non-clinical cardiovascular test name codelist.	Yes
C120532	SCVTSTCD	SEND Cardiovascular Test Code	Terminology related to the non-clinical cardiovascular test code codelist.	Yes
C111113	SDOMAIN	SEND Domain Abbreviation	A unique, 2-character domain code used in the regulatory submission process of pre-clinical studies. The domain abbreviation is used consistently throughout the submission, i.e. in the dataset name, as the value of the domain variable within the dataset, and as a prefix for most variable names in the dataset.	Yes
C185849	SEPOCH	SEND Epoch	Terminology relevant to the name of the non-clinical epoch.	Yes
C90000	SEV	SEND Severity	Non-clinical terminology relevant to the degree of an occurrence of a reported finding.	No
C66731	SEX	Sex	The assemblage of physical properties or qualities by which male is distinguished from female; the physical difference between male and female; the distinguishing peculiarity of male or female. (NCI)	No
C158124	SEXMAT	Sexual Maturity Status	Terminology related to the capacity of an organism to reproduce via sexual reproduction.	Yes
C66732	SEXPOP	Response Sex of Participants	A terminology codelist relevant to the specific sex, either male, female, or mixed of the subject group being studied.	No
C163031	SMBTST	Response SEND Microbiology Test	Terminology for the test name relevant to non-clinical microbiology findings.	Yes
C163030	SMBTSTCD	Name SEND Microbiology Test	Terminology for the test code relevant to non-clinical microbiology findings.	Yes
C89982	SNDIGVER	Code SEND Implementation	Terminology related to the name and version of the SEND implementation guide that is in use for the study.	Yes
C09902	SINDIGVER	Guide Version	Terminology related to the name and version of the SEND implementation guide that is in use for the study.	165
C77529	SPEC	Specimen	Terminology related to any material sample taken from a biological entity.	Yes
C78733 C77808	SPECCOND SPECIES	Specimen Condition Species	The physical state or quality of a biological specimen. Terminology related to the common name for an animal used as the test system in a study (e.g., dog, monkey, mouse, rabbit, rat).	Yes Yes
C120535	SRETST	SEND Respiratory Test	Terminology related to the common name of an animal ascal as the test system in a study (e.g., asg, morkey, mode, rabbit, raty. Terminology related to the non-clinical respiratory test name codelist.	Yes
C120534	SRETSTCD	Name SEND Respiratory Test	Terminology related to the non-clinical respiratory test code codelist.	Yes
C90003	SSTYP	Code SEND Study Type	Terminology relevant to the type of nonclinical study performed.	Yes
C90003	STCAT	Study Category	The type of nonclinical study performed e.g. pharmacokinetics, safety pharmacology and toxicology.	Yes
C184332	STCNTRL	SEND Control Type	Terminology relevant to the types of controls in nonclinical studies.	Yes
C77530	STRAIN	Strain/Substrain	Terminology used to identify the vendor-supplied strain, substrain or breed designation for the test system under study. It may combine the background	Yes
C158125	STRPSTAT	Study Report Status	strain, substrain, and associated genetic modifications as supplied by the vendor. Terminology related to the status of the study report associated with the datasets.	Yes
C90007	STSPRM	Response SEND Trial Summary	Terminology related to the parameter names of the individual characteristics of a nonclinical study.	Yes
C90009	STSPRMCD	Parameter Test Name SEND Trial Summary	Terminology related to the parameter codes of the individual characteristics of a nonclinical study.	Yes
C120537	SVSTST	Parameter Test Code SEND Vital Signs Test Name	The name given to the test name that analyzes a vital sign in nonclinical studies.	Yes
C120536	SVSTSTCD	SEND Vital Signs Test Code	The name given to the test code that analyzes a vital sign in nonclinical studies.	Yes
C90005	TFTEST	Tumor Findings Test Name	Terminology for the test names concerned with the assessment or evaluation of a neoplastic mass.	Yes
C90006	TFTESTCD	Tumor Findings Test Code	Terminology for the test codes concerned with the assessment or evaluation of a neoplastic mass.	Yes
C197993	TKDESCRS	Toxicokinetic Description Response	Terminology responses describing the designation that subjects within the trial set had samples collected to support toxicokinetic analysis.	No
C181166	TSACTVYR	Test Site Activity Response	Terminology relevant to the general type of study activity performed at a test site.	Yes
C71620	UNIT	Unit	Terminology codelist used for units within CDISC. The unit wood to record and describe the result of a test investigating a vital sign. (NCI)	Yes
C66770 C67153	VSRESU VSTEST	Units for Vital Signs Results Vital Signs Test Name	The unit used to record and describe the result of a test investigating a vital sign. (NCI) The test name given to the test that analyzes a particular set of vital signs including temperature, respiratory rate, heart rate, and blood pressure.	Yes Yes
C66741	VSTESTCD	Vital Signs Test Code	The test code given to the test that analyzes a particular set of vital signs including temperature, respiratory rate, heart rate, and blood pressure.	Yes
200111	. 5.25.55	3.g.10 1001 0000	222 g	. 55

ACPARM (Challenge Agent Parameter Long Name)

NCI Code: C158117, Codelist extensible: Yes

NI NI	ICI Code	ACPARM CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
N C158310	ICI Code	Bio Ag Master Bank/Seed Stock Dir	Bio Master Bank or Seed Stock Dir	The name of the direct supplier of the master bank or seed stock of organisms from which the	Master Bank or Seed Stock
130310		Supp	Supp;Bio Master Bank or Seed Stock Direct Supplier	biological challenge agent came.	Immediate Supplier
158314		Bio Ag Work Bank/Primary Stock Char Ind	Bio Ag Work Bank/Primary Stock Char Ind;Biological Working Bank or Primary Stock Characterized Indicator	An indication as to whether the primary molecular and biological characteristics of the working bank or primary stock were confirmed.	Working Bank or Primary Stock Characterized Indicator
158303		Biological Agent Biovar Name	Biological Agent Biovar Name	Identifying biovar name of the biological challenge agent.	Biological Agent Biovar Name
158308 158307		Biological Agent Category Biological Agent CoA Indicator	Biological Agent Category Biological Agent Certificate of Analysis Indicator;Biological Agent CoA Indicator	A general classification of the biological challenge agent used in the study. An indication as to whether a certificate of analysis exists for the biological challenge agent.	Biological Agent Type Biological Agent Certificate of Analysis Indicator
158306		Biological Agent Engineered Indicator	Biological Agent Engineered Indicator	An indication as to whether the biological challenge agent is engineered rather than naturally occurring.	Biological Agent Engineered Indicator
158309		Biological Agent Genus and Species	Biological Agent Genus and Species	The genus and species of the biological challenge agent used in the study.	Biological Agent Genus and Species
158311		Biological Agent Material Ident Code	Biological Agent Material Ident Code	The unique identifier code assigned by the manufacturer or distributor to a specific quantity of biological challenge agent. This may include batch number, lot number, spore lot number, batch/lot number, etc.	Material Identification Code
158312		Biological Agent Nucleotide Sequence Ind	Biological Agent Nucleotide Sequence Ind;Biological Agent Nucleotide Sequence Indicator	An indication as to whether the genetic sequence of the biological challenge agent has been determined.	Biological Agent Nucleotide Sequence Indicator
158313		Biological Agent Nucleotide Sequence Loc	Biological Agent Nucleotide Sequence Loc;Biological Agent Nucleotide Sequence Location	The reference, citation, or database location of the nucleotide sequence for the biological challenge agent.	Biological Agent Nucleotide Sequence Location
158304		Biological Agent Serovar Name	Biological Agent Serovar Name	Identifying serovar name of the biological challenge agent.	Biological Agent Serovar Name
158305 161499		Biological Agent Strain Name Body Irradiation Model	Biological Agent Strain Name Body Irradiation Model	Identifying strain name of the biological challenge agent. A description of the area or extent of the body that is exposed to radiation, which may include information about the body part that is irradiated and procedures that may be done in conjunction	Biological Agent Strain Name Body Irradiation Model
				with the radiation.	
158298 158302		Challenge Agent Category Challenge Agent Supplier Address	Challenge Agent Category Challenge Agent Supplier Address	A general classification of the challenge agent used in the study. The geographic location of the person, company, organization, or institution that supplied the challenge agent used in the study.	Challenge Agent Category Challenge Agent Supplier Addi
158301		Challenge Agent Supplier Name	Challenge Agent Supplier Name	The name of the person, company, organization, or institution that supplied the challenge agent used in the study.	Challenge Agent Supplier Nam
158317		Chemical Ag Metabolite Causes Injury Ind	Chemical Ag Metabolite Causes Injury Ind;Chemical Agent Metabolite Causes Injury Indicator	An indication as to whether a metabolite of the chemical challenge agent is known to cause or contribute to the injury or condition of interest.	Challenge Agent Metabolite Ca Injury Indicator
158316		Chemical Agent CAS Number	Chemical Agent CAS Number	The unique numerical identifier assigned by the Chemical Abstract Service (CAS), a division of the American Chemical Society, to the chemical challenge agent used in the study.	Chemical Agent CAS Number
161503		Chemical Agent CoA Indicator	Chemical Agent CoA Indicator	An indication as to whether a certificate of analysis exists for the chemical challenge agent.	Chemical Agent Certificate of Analysis Indicator
161504		Chemical Agent Material Ident Code	Chemical Agent Material Ident Code;Chemical Agent Material Identification Code	The unique identifier code assigned by the manufacturer or distributor to a specific quantity of chemical challenge agent. This may include batch number, lot number, batch/lot number, etc.	Chemical Agent Material Identification Code
158315		Chemical Agent Name	Chemical Agent Name	The name of the chemical challenge agent used in the study.	Chemical Challenge Agent Na
163571		Combined Injury (Rad and Non- Rad) Ind	Combined Injury (Rad and Non- Rad) Ind;Combined Injury (Radiation and Non-Radiation) Indicator	An indication as to whether the radiation injury is combined with infectious, physical, thermal, and/or chemical trauma.	Radiation Combined Injury Indi
161502		Exp Onset of Rad/Nuc Targeted Injury	Exp Onset of Rad/Nuc Targeted Injury;Expected Onset of Rad/Nuc Targeted Injury	The relative timing of the expected onset of the targeted injury, with respect to radiation exposure.	Expected Onset of Rad/Nuc Targeted Injury
63572		Irradiation Field Orientation/Sequence	Irradiation Field Orientation/Sequence	A description of the irradiation field as it pertains to orientation to the body and, when appropriate, the sequencing of exposure(s).	Irradiation Field Orientation Sequence
158299		Multiple Challenge Agent Category Ind	Multiple Challenge Agent Category Ind;Multiple Challenge Agent Category Indicator	An indication as to whether the animal was challenged with agents from more than one challenge agent category.	Multiple Challenge Agent Diffe Category Indicator
158300		Multiple Challenge Agent Same Cat Ind	Multiple Challenge Agent Same Cat Ind;Multiple Challenge Agent Same Category Indicator	An indication as to whether the animal was challenged with more than one agent from a single challenge agent category.	Multiple Challenge Agent Same Category Indicator
161500 158319		Percent Bone Marrow Not Irradiated Rad/Nuc Agent Ionizing Radiation Type	Percent Bone Marrow Not Irradiated Rad/Nuc Agent Ionizing Radiation Type	The proportion of bone marrow that is not irradiated, i.e., shielded or removed from field. The form of ionizing radiation that is emitted by the rad/nuc agent source.	Percent Bone Marrow Shielded Radiological/Nuclear Agent Ion Radiation Type
158320		Rad/Nuc Agent Irrad Source Beam Strength	Rad/Nuc Agent Irrad Source Beam Strength;Rad/Nuc Agent Irradiation Source Beam Strength	The energy of the irradiation beam produced by the source.	Radiological/Nuclear Agent Irradiation Source Beam Streng
158321		Rad/Nuc Agent Mixed Field Indicator	Rad/Nuc Agent Mixed Field Indicator	An indication as to whether there is more than one type of ionizing radiation associated with the rad/nuc challenge.	Challenge Agent Type Mixed F Indicator
158322		Rad/Nuc Agent Radioisotope Species Name	Rad/Nuc Agent Radioisotope Species Name	The literal identifier of the radioisotope, specified as the symbol of the chemical element followed by the mass number.	
158318		Rad/Nuc Agent Source	Rad/Nuc Agent Source	The mode by which the radiological or nuclear challenge agent is delivered to the subject.	Radiological/Nuclear Challenge Agent Source Type
161501		Rad/Nuc Targeted Injury Model	Rad/Nuc Targeted Injury Model	The type of radiation injury that is being induced in the animal.	Rad/Nuc Targeted Injury Mode

ACPARMCD (Challenge Agent Parameter Code)

NCI Code: C158116, Codelist extensible: Yes

	C158116 NCI Code	ACPARMCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158303	NOI Code		Biological Agent Biovar Name	Identifying biovar name of the biological challenge agent.	
		BABIOVRN	0 0	, ,	Biological Agent Biovar Name
C158308		BACAT	Biological Agent Category	A general classification of the biological challenge agent used in the study.	Biological Agent Type
C158307		BACOAIND	Biological Agent Certificate of Analysis Indicator;Biological Agent CoA Indicator	An indication as to whether a certificate of analysis exists for the biological challenge agent.	Biological Agent Certificate of Analysis Indicator
C158306		BAENGIND	Biological Agent Engineered Indicator	An indication as to whether the biological challenge agent is engineered rather than naturally occurring.	Biological Agent Engineered Indicator
C158309		BAGENSPC	Biological Agent Genus and Species	The genus and species of the biological challenge agent used in the study.	Biological Agent Genus and Species
C158310		BAMBSSDS	Bio Master Bank or Seed Stock Dir Supp;Bio Master Bank or Seed Stock Direct Supplier	The name of the direct supplier of the master bank or seed stock of organisms from which the biological challenge agent came.	Master Bank or Seed Stock Immediate Supplier
C158311		BAMTIDCD	Biological Agent Material Ident Code	The unique identifier code assigned by the manufacturer or distributor to a specific quantity of biological challenge agent. This may include batch number, lot number, spore lot number, batch/lot number, etc.	Material Identification Code
C158312		BANSIND	Biological Agent Nucleotide Sequence Ind;Biological Agent Nucleotide Sequence Indicator	An indication as to whether the genetic sequence of the biological challenge agent has been determined.	Biological Agent Nucleotide Sequence Indicator
C158313		BANSLOC	Biological Agent Nucleotide Sequence Loc;Biological Agent Nucleotide Sequence Location	The reference, citation, or database location of the nucleotide sequence for the biological challenge agent.	Biological Agent Nucleotide Sequence Location
C158304		BASEROVN	Biological Agent Serovar Name	Identifying serovar name of the biological challenge agent.	Biological Agent Serovar Name
C158305		BASTRNN	Biological Agent Strain Name	Identifying strain name of the biological challenge agent.	Biological Agent Strain Name
C161499		BIRRMDL	Body Irradiation Model	A description of the area or extent of the body that is exposed to radiation, which may include information about the body part that is irradiated and procedures that may be done in conjunction with the radiation.	Body Irradiation Model
C158314		BWBPSIND	Bio Ag Work Bank/Primary Stock Char Ind;Biological Working Bank or Primary Stock Characterized Indicator	An indication as to whether the primary molecular and biological characteristics of the working bank	Working Bank or Primary Stock Characterized Indicator
C158298		CAGTCAT	Challenge Agent Category	A general classification of the challenge agent used in the study.	Challenge Agent Category
C158302		CAGTSUPA	Challenge Agent Supplier Address	The geographic location of the person, company, organization, or institution that supplied the challenge agent used in the study.	Challenge Agent Supplier Address
C158301		CAGTSUPN	Challenge Agent Supplier Name	The name of the person, company, organization, or institution that supplied the challenge agent used in the study.	Challenge Agent Supplier Name
C158316		CHAGCAS	Chemical Agent CAS Number	The unique numerical identifier assigned by the Chemical Abstract Service (CAS), a division of the American Chemical Society, to the chemical challenge agent used in the study.	Chemical Agent CAS Number
C158315		CHAGNAM	Chemical Agent Name	The name of the chemical challenge agent used in the study.	Chemical Challenge Agent Name
C158317		CHAMCIND	Chemical Ag Metabolite Causes Injury Ind;Chemical Agent Metabolite Causes Injury Indicator	An indication as to whether a metabolite of the chemical challenge agent is known to cause or contribute to the injury or condition of interest.	Challenge Agent Metabolite Cause Injury Indicator
C161503		CHCOAIND	Chemical Agent CoA Indicator	An indication as to whether a certificate of analysis exists for the chemical challenge agent.	Chemical Agent Certificate of Analysis Indicator
C161504		CHMTIDCD	Chemical Agent Material Ident Code;Chemical Agent Material Identification Code	The unique identifier code assigned by the manufacturer or distributor to a specific quantity of chemical challenge agent. This may include batch number, lot number, batch/lot number, etc.	Chemical Agent Material Identification Code
C163571		CIRNRIND	Combined Injury (Rad and Non- Rad) Ind;Combined Injury (Radiation and Non-Radiation) Indicator	An indication as to whether the radiation injury is combined with infectious, physical, thermal, and/or chemical trauma.	Radiation Combined Injury Indicate
C161502		EORNINJR	Exp Onset of Rad/Nuc Targeted Injury;Expected Onset of Rad/Nuc Targeted Injury	The relative timing of the expected onset of the targeted injury, with respect to radiation exposure.	Expected Onset of Rad/Nuc Targeted Injury
C163572		IRORSEQ	Irradiation Field Orientation/Sequence	A description of the irradiation field as it pertains to orientation to the body and, when appropriate, the sequencing of exposure(s).	Irradiation Field Orientation Sequence
C158299		MCCATIND	Multiple Challenge Agent Category Ind;Multiple Challenge Agent Category Indicator	An indication as to whether the animal was challenged with agents from more than one challenge agent category.	Multiple Challenge Agent Different Category Indicator
C158300		MCSCTIND	Multiple Challenge Agent Same Cat Ind;Multiple Challenge Agent Same Category Indicator	An indication as to whether the animal was challenged with more than one agent from a single challenge agent category.	Multiple Challenge Agent Same Category Indicator
C161500		PCTBMNIR	= :	The proportion of bone marrow that is not irradiated, i.e., shielded or removed from field.	Percent Bone Marrow Shielded
C158319		RNAIOTYP	Rad/Nuc Agent Ionizing Radiation Type	The form of ionizing radiation that is emitted by the rad/nuc agent source.	Radiological/Nuclear Agent Ionizing Radiation Type
C158320		RNAISBS	Rad/Nuc Agent Irrad Source Beam Strength;Rad/Nuc Agent Irradiation Source Beam Strength	The energy of the irradiation beam produced by the source.	Radiological/Nuclear Agent Irradiation Source Beam Strength
C158321		RNAMFIND	Rad/Nuc Agent Mixed Field Indicator	An indication as to whether there is more than one type of ionizing radiation associated with the rad/nuc challenge.	Challenge Agent Type Mixed Field Indicator
C158322		RNARADSN	Rad/Nuc Agent Radioisotope Species Name	The literal identifier of the radioisotope, specified as the symbol of the chemical element followed by the mass number.	
C158318		RNASRC	Rad/Nuc Agent Source	The mode by which the radiological or nuclear challenge agent is delivered to the subject.	Radiological/Nuclear Challenge Agent Source Type
C161501		RNTINJRM	Rad/Nuc Targeted Injury Model	The type of radiation injury that is being induced in the animal.	Rad/Nuc Targeted Injury Model

AGESMETH (Age Estimation Method Response)

NCI Code: C158118, Codelist extensible: Yes

	C158118	AGESMETH			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158324		ANIMAL RECORDS		Information obtained from medical records, acquisition records, or other official documentation associated with the animal.	Animal Record Information
C158323		DENTAL EXAM		A systematic evaluation of the mouth, face, and neck, which may include tooth counting, cleaning and visual assessment.	Dental Examination
C20989		PHYSICAL EXAMINATION	Physical Exam	A systemic evaluation of the body and its functions using visual inspection, palpation, percussion and auscultation.	Physical Examination
C128940		RADIOGRAPHY	Radiographic Exam	A radiographic procedure using the emission of penetrating energy waves to form an image of the structure.	Radiographic Examination
C17998		UNKNOWN	U;UNK;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

AGEU (Age Unit)

NCI Code: C66781, Codelist extensible: No

	C66781	AGEU			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25301		DAYS		A unit of measurement of time equal to 24 hours.	Day
C25529		HOURS	h;Hours;hr	A unit of measurement of time equal to 60 minutes.	Hour
C29846		MONTHS	Month	One of the 12 divisions of a year as determined by a calendar. It corresponds to the unit of time of approximately to one cycle of the moon's phases, about 30 days or 4 weeks. (NCI)	Month
C29844		WEEKS	Week	Any period of seven consecutive days. (NCI)	Week
C29848		YEARS	Year	The period of time that it takes for Earth to make a complete revolution around the sun, approximately 365 days; a specific one year period. (NCI)	Year

BACAT (Biological Challenge Agent Category Response)

NCI Code: C158119, Codelist extensible: Yes

	C158119	BACAT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14187		BACTERIA	Bacterium; Eubacteria	Any organism assigned to the kingdom Bacteria.	Bacteria
C14209		FUNGUS		Any organism assigned to the kingdom Fungi.	Fungus
C14283		VIRUS		Any infectious agent assigned to the superkingdom Virus.	Virus

BGTEST (Body Weight Gain Test Name)

NCI Code: C89959, Codelist extensible: Yes

C89959	BGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90363	Average Body Weight Gain	Average Body Weight Gain	The mean value of the amount of weight change over a period of time, relative to the beginning of the collection period.	Average Body Weight Gain
C62754	Body Weight Gain	Body Weight Gain	A change in overall body weight, relative to the beginning of the collection period.	Weight Gain
C124476	Gravid Uterus Adjusted Body Weight Gain	Gravid Uterus Adjusted Body Weight Gain	The amount of maternal body weight gained over a period of time where the weight at the end of the interval is adjusted for the gravid uterus weight. This is derived by subtracting the maternal body weight adjusted for the gravid uterus from the total maternal body weight.	Gravid Uterus Adjusted Maternal Body Weight Gain
C90434	Percentage Body Weight Gain	Percentage Body Weight Gain	The amount of weight change over a period of time in relation to the total weight, relative to the	Percentage Body Weight Gain

BGTESTCD (Body Weight Gain Test Code)

NCI Code: C89960, Codelist extensible: Yes

	C89960	BGTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62754		BWGAIN	Body Weight Gain	A change in overall body weight, relative to the beginning of the collection period.	Weight Gain
C90363		BWGAINA	Average Body Weight Gain	The mean value of the amount of weight change over a period of time, relative to the beginning of the collection period.	Average Body Weight Gain
C124476		BWGAINGU	Gravid Uterus Adjusted Body Weight Gain	The amount of maternal body weight gained over a period of time where the weight at the end of the interval is adjusted for the gravid uterus weight. This is derived by subtracting the maternal body weight adjusted for the gravid uterus from the total maternal body weight.	Gravid Uterus Adjusted Maternal Body Weight Gain
C90434		BWGAINP	Percentage Body Weight Gain	The amount of weight change over a period of time in relation to the total weight, relative to the	Percentage Body Weight Gain

BIRRMRS (Body Irradiation Model Response)

NCI Code: C160927, Codelist extensible: Yes

	C160927	BIRRMRS			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C161507		CUTANEOUS IRRADIATION		A procedure involving irradiation of a specific, limited area of the skin.	Focal Cutaneous Irradiation
C161510		LUNG WITH HEART-SHIELDED IRRADIATION		A procedure involving irradiation of the whole lung while the heart is covered and protected from radiation exposure.	Lung with Heart Shielded Irradiation
C161509		SINGLE LUNG IRRADIATION		A procedure involving irradiation of a single lung.	Single Lung Irradiation
C161506		TOP-UP MODEL IRRADIATON	Top-Off Model Irradiation	A procedure involving irradiation of the whole body either before or after irradiation at a focal site.	Top-Up Model Irradiation
C51991		TOTAL ABDOMINAL IRRADIATION	WAI;Whole Abdominal Irradiation	A procedure involving irradiation of the entire abdominal region.	Whole-Abdominal Irradiation
C161505		TOTAL BODY IRRADIATION PLUS BONE MARROW TRANSPLANT		A procedure involving irradiation of the whole body followed by bone marrow transplant.	Total Body Irradiation Plus Bone Marrow Transplant
C161511		TOTAL BODY IRRADIATION WITH BONE MARROW NOT IRRADIATED		A procedure involving irradiation of the whole body while a proportion of bone marrow is not irradiated, i.e., shielded or removed from field.	Total Body Irradiation with Bone Marrow Not Irradiated
C15350		TOTAL BODY IRRADIATION	TBI;Whole Body Irradiation	A procedure involving irradiation of the whole body.	Total-Body Irradiation
C161508		WHOLE LUNG IRRADIATION	Bilateral Lungs Irradiation;Right and Left Lung Irradiation;TLI;Total Lung Irradiation;Whole Thorax Lung Irradiation;WLI;WTLI	A procedure involving irradiation of the whole lung.	Right and Left Lung Irradiation

BODSYS (Body System)

NCI Code: C88026, Codelist extensible: Yes

	C88026	BODSYS			
N	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C35552		CARDIOVASCULAR SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the cardiovascular system. (NCI)	Cardiovascular System Finding
C36285		ENDOCRINE SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the endocrine system. (NCI)	Endocrine System Finding
C36279		GASTROINTESTINAL SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the gastrointestinal system. (NCI)	Digestive System Finding
C36289		HEMATOPOIETIC SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the hematopoietic system. (NCI)	Hematopoietic System Finding
C39723		IMMUNE SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the immune system. (NCI)	Immune System Finding
C36281		INTEGUMENTARY SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the integumentary system. (NCI)	Integumentary System Finding
C36288		MUSCULOSKELETAL SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the musculoskeletal system, also including connective and soft tissue.	Connective and Soft Tissue Finding
C36280		NERVOUS SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the nervous system. (NCI)	Nervous System Finding
C36284		REPRODUCTIVE SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the reproductive system. (NCI)	Reproductive System Finding
C45233		RESPIRATORY SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the respiratory system. (NCI)	Respiratory System Finding
C36283		SPECIAL SENSES SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the organs of special sense. (NCI)	Eye and Ear Finding
C36286		URINARY SYSTEM		Symptoms, physical examination results, and/or laboratory test results related to the urinary system.	Urinary System Finding

BWTEST (Body Weight Test Name)

NCI Code: C89961, Codelist extensible: Yes

C89961	BWTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C81328	Body Weight	Body Weight	The weight of a subject. (NCI)	Body Weight
C124477	Gravid Uterus Adjusted Body Weight	Gravid Uterus Adjusted Body Weight	The maternal body weight adjusted for the weight of the gravid uterus. This is derived by subtracting the gravid uterus weight from the total maternal body weight.	Gravid Uterus Adjusted Maternal Body Weight
C90464	Terminal Body Weight	Terminal Body Weight	The weight of a subject at a specified end point. (NCI)	Terminal Body Weight

BWTESTCD (Body Weight Test Code)

NCI Code: C89962, Codelist extensible: Yes

C89962	BWTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C81328	BW	Body Weight	The weight of a subject. (NCI)	Body Weight
C124477	BWADJGU	Gravid Uterus Adjusted Body Weight	The maternal body weight adjusted for the weight of the gravid uterus. This is derived by subtracting the gravid uterus weight from the total maternal body weight.	Gravid Uterus Adjusted Maternal Body Weight
C90464	TERMBW	Terminal Body Weight	The weight of a subject at a specified end point. (NCI)	Terminal Body Weight

CAGTCAT (Challenge Agent Category Response)

NCI Code: C158120, Codelist extensible: Yes

	C158120	CAGTCAT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158325		BIOLOGICAL		A challenge agent comprising an organism or infectious agent.	Biological Challenge Agent
C158326		CHEMICAL		A challenge agent comprising a non-radioactive chemical or elemental substance; this category includes biotoxins.	Chemical Challenge Agent
C158327		RADIOLOGICAL/NUCLEAR	Rad/Nuc	A challenge agent that emits ionizing radiation.	Radiological/Nuclear Challenge Agent

NCI Code: C160930, Codelist extensible: Yes

NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition The fourth-generation (also known as Novichok or A series) perve agent 4-230	NCI Preferred Te
33573 33574	A-230 A-232	A230 A232	The fourth-generation (also known as Novichok or A series) nerve agent A-230. The fourth-generation (also known as Novichok or A series) nerve agent A-232.	A-230 A-232
3575	A-234	A234	The fourth-generation (also known as Novichok or A series) nerve agent A-234.	A-234
3576	ABRIN		The biotoxin abrin.	Abrin
577 578	ACEPHATE ALDICARB		The organophosphorus agent acephate. The carbamate agent aldicarb.	Acephate Aldicarb
579	ALPHA-CONOTOXIN AC1.1A	Alpha-Ac1.1a	The biotoxin alpha-conotoxin Ac1.1a.	Alpha-Conotoxin Ac1.1
580	ALPHA-CONOTOXIN CNIA	Alpha-CnIA	The biotoxin alpha-conotoxin CnIA.	Alpha-Conotoxin CnIA
581	ALPHA-CONOTOXIN CNIB ALPHA-CONOTOXIN GI	Alpha-CnIB	The biotoxin alpha-conotoxin CnIB.	Alpha Conotoxin CnIB
582 583	ALPHA-CONOTOXIN GI ALPHA-CONOTOXIN GIA	Alpha-GI Alpha-GIA	The biotoxin alpha-conotoxin GI. The biotoxin alpha-conotoxin GIA.	Alpha-Conotoxin GI Alpha-Conotoxin GIA
584	ALPHA-CONOTOXIN MI	Alpha-MI	The biotoxin alpha-conotoxin MI.	Alpha-Conotoxin MI
585	AMINOCARB	•	The carbamate agent aminocarb.	Aminocarb
98	AMMONIA ARSENIC		The chemical agent ammonia.	Ammonia Arsenic
31 586	ARSINE		The metal agent arsenic. The chemical agent arsine.	Arsine
23	AZAMETHIPHOS		The organophosphorus agent azamethiphos.	Azamethiphos
587	AZINPHOS-ETHYL		The organophosphorus agent azinphos-ethyl.	Azinphos-Ethyl
588	AZINPHOS-METHYL		The organophosphorus agent azinphos-methyl.	Azinphos-Methyl
75 589	BARIUM BENDIOCARB		The metal agent barium. The carbamate agent bendiocarb.	Barium Bendiocarb
590	BENFURACARB		The carbamate agent benfuracarb.	Benfuracarb
591	BOTULINUM NEUROTOXIN A1	BoNT/A1;Clostridium botulinum Toxin A1	The biotoxin botulinum neurotoxin A1.	Botulinum Toxin Type
592	BOTULINUM NEUROTOXIN A2	BoNT/A2;Clostridium botulinum Toxin A2	The biotoxin botulinum neurotoxin A2.	Botulinum Toxin Type
593 594	BOTULINUM NEUROTOXIN A3 BOTULINUM NEUROTOXIN A4	BoNT/A3;Clostridium botulinum Toxin A3 BoNT/A4;Clostridium botulinum Toxin A4	The biotoxin botulinum neurotoxin A3. The biotoxin botulinum neurotoxin A4.	Botulinum Toxin Type . Botulinum Toxin Type .
595	BOTULINUM NEUROTOXIN A5	BoNT/A5;Clostridium botulinum Toxin A5	The biotoxin botulinum neurotoxin A4. The biotoxin botulinum neurotoxin A5.	Botulinum Toxin Type
596	BOTULINUM NEUROTOXIN A6	BoNT/A6;Clostridium botulinum Toxin A6	The biotoxin botulinum neurotoxin A6.	Botulinum Toxin Type
597	BOTULINUM NEUROTOXIN A7	BoNT/A7; Clostridium botulinum Toxin A7	The biotoxin botulinum neurotoxin A7.	Botulinum Toxin Type
598	BOTULINUM NEUROTOXIN A8	BoNT/A8;Clostridium botulinum Toxin A8	The biotoxin botulinum neurotoxin A8.	Botulinum Toxin Type
599 600	BOTULINUM NEUROTOXIN B1 BOTULINUM NEUROTOXIN B2	BoNT/B1;Clostridium botulinum Toxin B1 BoNT/B2;Clostridium botulinum Toxin B2	The biotoxin botulinum neurotoxin B1. The biotoxin botulinum neurotoxin B2.	Botulinum Toxin Type Botulinum Toxin Type
601	BOTULINUM NEUROTOXIN B2 BOTULINUM NEUROTOXIN B3	BoNT/B3;Clostridium botulinum Toxin B2 BoNT/B3;Clostridium botulinum Toxin B3	The biotoxin botulinum neurotoxin B2. The biotoxin botulinum neurotoxin B3.	Botulinum Toxin Type
602	BOTULINUM NEUROTOXIN B4	BoNT/B4;Clostridium botulinum Toxin B4	The biotoxin botulinum neurotoxin B4.	Botulinum Toxin Type
603	BOTULINUM NEUROTOXIN B5	BoNT/B5;Clostridium botulinum Toxin B5	The biotoxin botulinum neurotoxin B5.	Botulinum Toxin Type
604 805	BOTULINUM NEUROTOXIN B6	BoNT/B6;Clostridium botulinum Toxin B6	The biotoxin botulinum neurotoxin B6.	Botulinum Toxin Type
605 606	BOTULINUM NEUROTOXIN B7 BOTULINUM NEUROTOXIN B8	BoNT/B7;Clostridium botulinum Toxin B7 BoNT/B8;Clostridium botulinum Toxin B8	The biotoxin botulinum neurotoxin B7. The biotoxin botulinum neurotoxin B8.	Botulinum Toxin Type Botulinum Toxin Type
607	BOTULINUM NEUROTOXIN 66 BOTULINUM NEUROTOXIN C1	BoNT/C1;Clostridium botulinum Toxin C1	The biotoxin botulinum neurotoxin Bo. The biotoxin botulinum neurotoxin C1.	Botulinum Toxin Type
608	BOTULINUM NEUROTOXIN CD	BoNT/CD;Clostridium botulinum Toxin CD	The biotoxin botulinum neurotoxin CD.	Botulinum Toxin Type
035	BOTULINUM NEUROTOXIN D	BoNT/D;Clostridium botulinum Toxin D	The biotoxin botulinum neurotoxin D.	Botulinum Toxin Type
609 610	BOTULINUM NEUROTOXIN DC BOTULINUM NEUROTOXIN E1	BoNT/DC;Clostridium botulinum Toxin DC BoNT/E1;Clostridium botulinum Toxin E1	The biotoxin botulinum neurotoxin DC. The biotoxin botulinum neurotoxin E1.	Botulinum Toxin Type Botulinum Toxin Type
611	BOTULINUM NEUROTOXIN E1 BOTULINUM NEUROTOXIN E10	BoNT/E10:Clostridium botulinum Toxin E1	The biotoxin botulinum neurotoxin E1. The biotoxin botulinum neurotoxin E10.	Botulinum Toxin Type
612	BOTULINUM NEUROTOXIN E11	BoNT/E11;Clostridium botulinum Toxin E11	The biotoxin botulinum neurotoxin E11.	Botulinum Toxin Type
613	BOTULINUM NEUROTOXIN E12	BoNT/E12;Clostridium botulinum Toxin E12	The biotoxin botulinum neurotoxin E12.	Botulinum Toxin Type
614	BOTULINUM NEUROTOXIN E2	BoNT/E2;Clostridium botulinum Toxin E2	The biotoxin botulinum neurotoxin E2.	Botulinum Toxin Type
615 616	BOTULINUM NEUROTOXIN E3 BOTULINUM NEUROTOXIN E4	BoNT/E3;Clostridium botulinum Toxin E3 BoNT/E4:Clostridium botulinum Toxin E4	The biotoxin botulinum neurotoxin E3.	Botulinum Toxin Type
617	BOTULINUM NEUROTOXIN E4 BOTULINUM NEUROTOXIN E5	BoNT/E5:Clostridium botulinum Toxin E5	The biotoxin botulinum neurotoxin E4. The biotoxin botulinum neurotoxin E5.	Botulinum Toxin Type Botulinum Toxin Type
618	BOTULINUM NEUROTOXIN E6	BoNT/E6;Clostridium botulinum Toxin E6	The biotoxin botulinum neurotoxin E6.	Botulinum Toxin Type
619	BOTULINUM NEUROTOXIN E7	BoNT/E7;Clostridium botulinum Toxin E7	The biotoxin botulinum neurotoxin E7.	Botulinum Toxin Type
620	BOTULINUM NEUROTOXIN E8	BoNT/E8;Clostridium botulinum Toxin E8	The biotoxin botulinum neurotoxin E8.	Botulinum Toxin Type
621 622	BOTULINUM NEUROTOXIN E9 BOTULINUM NEUROTOXIN F1	BoNT/E9;Clostridium botulinum Toxin E9 BoNT/F1;Clostridium botulinum Toxin F1	The biotoxin botulinum neurotoxin E9. The biotoxin botulinum neurotoxin F1.	Botulinum Toxin Type Botulinum Toxin Type
623	BOTULINUM NEUROTOXIN F2	BoNT/F2;Clostridium botulinum Toxin F2	The biotoxin botulinum neurotoxin F1. The biotoxin botulinum neurotoxin F2.	Botulinum Toxin Type
624	BOTULINUM NEUROTOXIN F3	BoNT/F3;Clostridium botulinum Toxin F3	The biotoxin botulinum neurotoxin F3.	Botulinum Toxin Type
3625	BOTULINUM NEUROTOXIN F4	BoNT/F4;Clostridium botulinum Toxin F4	The biotoxin botulinum neurotoxin F4.	Botulinum Toxin Type I
8626	BOTULINUM NEUROTOXIN F5	BoNT/F5;Clostridium botulinum Toxin F5	The biotoxin botulinum neurotoxin F5.	Botulinum Toxin Type
627 628	BOTULINUM NEUROTOXIN F6 BOTULINUM NEUROTOXIN F7	BoNT/F6;Clostridium botulinum Toxin F6 BoNT/F7;Clostridium botulinum Toxin F7	The biotoxin botulinum neurotoxin F6. The biotoxin botulinum neurotoxin F7.	Botulinum Toxin Type Botulinum Toxin Type
629	BOTULINUM NEUROTOXIN F8	BoNT/F8;Clostridium botulinum Toxin F8	The biotoxin botulinum neurotoxin F8.	Botulinum Toxin Type
630	BOTULINUM NEUROTOXIN FA(H)	BoNT/FA;BoNT/FA(H);BoNT/H;BoNT/HA;Botulinum Neurotoxin FA;Botulinum Neurotoxin H;Botulinum Neurotoxin HA;Clostridium botulinum Toxin FA;Clostridium botulinum Toxin FA(H);Clostridium botulinum Toxin H;Clostridium botulinum Toxin HA	n The biotoxin botulinum neurotoxin FA(H).	Botulinum Toxin Type
8631	BOTULINUM NEUROTOXIN G	BoNT/G;Clostridium botulinum Toxin G	The biotoxin botulinum neurotoxin G.	Botulinum Toxin Type (
632 633	BROMINE BROMOPHOS		The chemical agent bromine.	Bromine
633 634	BROMOPHOS BUTOCARBOXIM		The organophosphorus agent bromophos. The carbamate agent butocarboxim.	Bromophos Butocarboxim
534 535	CADUSAFOS		The organophosphorus agent cadusafos.	Cadusafos
39	CARBARYL		The carbamate agent carbaryl.	Carbaril
636	CARBOFURAN		The carbamate agent carbofuran.	Carbofuran
637	CARBORHEAN		The organophosphorus agent carbophenothion.	Carbophenothion
638 639	CARBOSULFAN CHLORETHOXYPHOS	Chlorethoxyfos	The carbamate agent carbosulfan. The organophosphorus agent chlorethoxyphos.	Carbosulfan Chlorethoxyfos
	CHLORFENVINPHOS	CHICIONIONYIOO		OTHOR CHION YIUS
97	OFFICIAL FIAMING FIGO		The organophosphorus agent chlorfenvinphos.	Clorfenvinfos
40	CHLORINE		The chemical agent chlorine.	Chlorine
40 640	CHLORINE CHLOROPICRIN		The chemical agent chlorine. The chemical agent chloropicrin.	Chlorine Chloropicrin
40 640 641	CHLORINE CHLOROPICRIN CHLORPYRIFOS		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos.	Chlorine Chloropicrin Chlorpyrifos
40 640 641 642	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl
40 640 641 642 67	CHLORINE CHLOROPICRIN CHLORPYRIFOS		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos.	Chlorine Chloropicrin Chlorpyrifos
40 640 641 642 67 98	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos
40 640 641 642 67 98 643	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos
40 640 641 642 67 98 643 644	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O
40 640 641 642 67 98 643 644 645	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine
40 640 641 642 67 98 643 644 645 3	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O
40 640 641 642 67 68 643 644 644 645 3 912 71	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dichlorvos.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos
40 640 641 642 67 68 643 644 645 63 612 71 647	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE	DFP	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dicrotophos. The organophosphorus agent dicrotophos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate
40 640 641 642 67 98 643 644 645 3 912 71 647	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETHOATE	DFP	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE	DFP	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dicrotophos. The organophosphorus agent dicrotophos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate.	Chlorine Chloropicrin Chlorpyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 650 651	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN	DFP	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate Dimetlan
40 640 641 642 67 88 643 644 645 8 8 8 9 12 71 647 79 649 650 651	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE	DFP Clostridium perfringens Epsilon Toxin	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent demeton-o. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent dirotophos. The organophosphorus agent dimethoate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate Dimetilan Diphosgene Disulfoton Clostridium perfringens
40 640 641 642 67 98 643 644 645 3 912 71 647 79 649 650 651 652 653	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN	Clostridium perfringens Epsilon Toxin	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 650 651 6652 6653	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN		The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent columphos. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent dimorphosphorus agent directophos. The organophosphorus agent dimorphosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb
40 640 641 642 67 98 643 6644 6645 8 912 71 647 79 649 650 6651 6652 6653 6654 6655	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN	Clostridium perfringens Epsilon Toxin	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent chlorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimetlan Diphosgene Disulfoton Clostridium perfringens Toxin
40 640 641 642 67 98 643 644 6645 8 912 71 647 79 649 650 651 665 653 654 665 665 665	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETHOATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN	Clostridium perfringens Epsilon Toxin	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The organophosphorus agent cyanophos. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent ethion.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb Ethion
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 650 651 652 653 654 655 10 656 656	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETHAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION	Clostridium perfringens Epsilon Toxin Croneton	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent coumaphos. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent famphur. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenitrothion.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate Dimetilan Diphosgene Disulfoton Clostridium perfringene Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 650 651 665 653 664 655 10 666 656 656	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETHAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION FENOBUCARB	Clostridium perfringens Epsilon Toxin	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent coumaphos. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent famphur. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenitrothion. The carbamate agent fenobucarb.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion Fenobucarb
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 650 651 652 653 654 6655 10 6666 55 667 668	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION FENOBUCARB FENOXYCARB	Clostridium perfringens Epsilon Toxin Croneton	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent colorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent famphur. The organophosphorus agent fenitrothion. The organophosphorus agent fenamiphos. The organophosphorus agent fenitrothion. The carbamate agent fenobucarb. The carbamate agent fenobucarb.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion Fenobucarb Fenoxycarb
40 640 641 642 67 98 643 644 645 8 912 71 647 79 6649 655 655 655 657 658 73	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION FENOBUCARB FENOXYCARB FENOXYCARB FENOXYCARB	Clostridium perfringens Epsilon Toxin Croneton	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent colorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The organophosphorus agent dimethoate. The carbamate agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent tethion. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The carbamate agent fenoxycarb. The carbamate agent fenoxycarb. The organophosphorus agent fenthion.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion Fenobucarb Fenoxycarb Fenthion
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 655 651 655 657 658 73 6659	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION FENOBUCARB FENOXYCARB	Clostridium perfringens Epsilon Toxin Croneton	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent colorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent cyanophos. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent famphur. The organophosphorus agent fenitrothion. The organophosphorus agent fenamiphos. The organophosphorus agent fenitrothion. The carbamate agent fenobucarb. The carbamate agent fenobucarb.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion Fenobucarb Fenoxycarb
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 650 651 6652 663 654 655 10 656 657 668 73 669 660	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION FENOSYCARB FENOXYCARB FENOXYCARB FENTHION FONOFOS	Clostridium perfringens Epsilon Toxin Croneton	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent colorpyriphos-methyl. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dichlorvos. The organophosphorus agent directophos. The organophosphorus agent dimethoate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent famphur. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenitrothion. The carbamate agent fenovycarb. The carbamate agent fenoxycarb. The organophosphorus agent fenthion. The carbamate agent fenoxycarb. The organophosphorus agent fenthion.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimethoate Dimetilan Diphosgene Disulfoton Clostridium perfringen: Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion Fenobucarb Fenoxycarb Fenthion Fonofos
40 640 641 642 67 98 643 644 645 8 912 71 647 79 649 650 651 6652 653 654 655 656 657 658 73 6659 660 661 662	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETHOATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION FENOBUCARB FENOXYCARB FENOXYCARB FENOTHION FONOFOS FORMETANATE FORMOTHION FORMPARANATE	Clostridium perfringens Epsilon Toxin Croneton BPMC	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent coumaphos. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent dicaliono. The organophosphorus agent dicrotophos. The organophosphorus agent dicrotophos. The organophosphorus agent dicrotophos. The organophosphorus agent diisopropyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent famphur. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenamiphos. The organophosphorus agent fenobucarb. The carbamate agent fenobucarb. The carbamate agent fenoxycarb. The organophosphorus agent fentiton. The organophosphorus agent formotion. The organophosphorus agent formotion. The organophosphorus agent formotion.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion Fenoxycarb Fenthion Fonofos Formetanate Formothion Formparanate
97 40 6640 6641 6642 667 98 6643 6644 6645 8 912 771 6649 6650 6651 6652 6653 6654 6655 10 6656 10 6656 655 10 6666 655 6667	CHLORINE CHLOROPICRIN CHLORPYRIFOS CHLORPYRIPOS CHLORPYRIPHOS-METHYL COUMAPHOS CROTOXYPHOS CYANOGEN CHLORIDE CYANOPHOS DEMETON-O DIACETOXYSCIRPENOL DIAZINON DICHLORVOS DICROTOPHOS DIISOPROPYL FLUOROPHOSPHATE DIMETHOATE DIMETILAN DIPHOSGENE DISULFOTON EPSILON TOXIN ETHIOFENCARB ETHION FAMPHUR FENAMIPHOS FENITROTHION FENOBUCARB FENOXYCARB FENOXYCARB FENOTHION FONOFOS FORMETANATE FORMOTHION	Clostridium perfringens Epsilon Toxin Croneton	The chemical agent chlorine. The chemical agent chloropicrin. The organophosphorus agent chlorpyrifos. The organophosphorus agent columphos. The organophosphorus agent coumaphos. The organophosphorus agent crotoxyphos. The organophosphorus agent crotoxyphos. The chemical agent cyanogen chloride. The organophosphorus agent demeton-o. The biotoxin diacetoxyscirpenol. The organophosphorus agent diazinon. The organophosphorus agent dicrotophos. The organophosphorus agent directophos. The organophosphorus agent dimorpyl fluorophosphate. The organophosphorus agent dimethoate. The carbamate agent dimetilan. The chemical agent dimetilan. The chemical agent diphosgene. The organophosphorus agent disulfoton. The biotoxin epsilon toxin. The carbamate agent ethiofencarb. The organophosphorus agent fenimphor. The organophosphorus agent fenimphos. The organophosphorus agent fenitrothion. The carbamate agent fenobucarb. The carbamate agent fenobucarb. The carbamate agent fenobucarb. The corganophosphorus agent fenitrothion. The carbamate agent fenobucarb. The organophosphorus agent fenitrothion. The organophosphorus agent fenitron. The organophosphorus agent formothion.	Chlorine Chloropicrin Chloropyrifos Chlorpyrifos-methyl Coumaphos Crotoxyfos Cyanogen Chloride Cyanophos Demeton-O Anguidine Dimpylate Dichlorvos Dicrotophos Isoflurophate Dimetilan Diphosgene Disulfoton Clostridium perfringens Toxin Ethiofencarb Ethion Famphur Fenamiphos Fenitrothion Fenobucarb Fenoxycarb Fenoxycarb Fenthion Fonofos Formetanate Formothion

C160930	CHAGNAMR			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C161528 C161529	G-SERIES NERVE AGENT GD G-SERIES NERVE AGENT GE	GD;Soman	The G-series personagent GE	G-Series Nerve Agent GE
C161529 C161530	G-SERIES NERVE AGENT GE G-SERIES NERVE AGENT GF	Ethylsarin;GE Cyclosarin;GF	The G-series nerve agent GE. The G-series nerve agent GF.	G-Series Nerve Agent GE G-Series Nerve Agent GF
C163663	GLUFOSINATE AMMONIUM	Cyolodaini, Ci	The organophosphorus agent glufosinate ammonium.	Glufosinate-Ammonium
C163664	GLYPHOSATE		The organophosphorus agent glyphosate.	Glyphosate
C163665	GLYPHOSINE		The organophosphorus agent glyphosine.	Glyphosine
C76716	HYDROGEN CHLORIDE		The chemical agent hydrogen chloride.	Hydrochloric Acid
C77470 C163666	HYDROGEN CYANIDE HYDROGEN SULFIDE		The chemical agent hydrogen cyanide. The chemical agent hydrogen sulfide.	Hydrogen Cyanide Hydrogen Sulfide
C163667	ISAZOPHOS	Isazofos	The organophosphorus agent isazophos.	Isazophos
C163668	ISOFENPHOS		The organophosphorus agent isofenphos.	Isofenphos
C163669	ISOPROCARB		The carbamate agent isoprocarb.	Isoprocarb
C163670	M-CUMENYL METHYLCARBAMATE		The carbamate agent m-cumenyl methylcarbamate.	M-Cumenyl Methylcarbamate
C47593 C66842	MALATHION MERCURY		The organophosphorus agent malathion. The metal agent mercury.	Malathion Mercury
C163671	METHAMIDOPHOS		The organophosphorus agent methamidophos.	Methamidophos
C163672	METHIDATHION		The organophosphorus agent methidathion.	Methidathion
C163673	METHIOCARB		The carbamate agent methiocarb.	Methiocarb
C163674	METHOMYL		The carbamate agent methomyl.	Methomyl
C163675 C163676	METHYL BROMIDE METHYL ISOCYANATE		The chemical agent methyl bromide. The chemical agent methyl isocyanate.	Methyl Bromide Methyl Isocyanate
C163677	METHYL PARATHION		The organophosphorus agent methyl parathion.	Methyl Parathion
C163678	METOLCARB		The carbamate agent metolcarb.	Metolcarb
C163679	MEVINPHOS		The organophosphorus agent mevinphos.	Mevinphos
C163680	MEXACARBATE		The carbamate agent mexacarbate.	Mexacarbate
C163681	MONOCROTOPHOS	⊔ N14	The organophosphorus agent monocrotophos.	Monocrotophos
C161523 C62056	NITROGEN MUSTARD HN-1 NITROGEN MUSTARD HN-2	HN1 HN2	The nitrogen mustard vesicant HN-1. The nitrogen mustard vesicant HN-2.	Nitrogen Mustard HN-1 Mechlorethamine
C161524	NITROGEN MUSTARD HN-3	HN3	The nitrogen mustard vesicant HN-3.	Nitrogen Mustard HN-3
C163682	OMETHOATE		The organophosphorus agent omethoate.	Omethoate
C163683	OSMIUM TETROXIDE		The chemical agent osmium tetroxide.	Osmium Tetroxide
C163684	OXAMYL		The carbamate agent oxamyl.	Oxamyl
C99562 C163685	PARAOXON PARATHION		The organophosphorus agent parathian	Paraoxon Parathion
C163686	PHENTHOATE		The organophosphorus agent parathion. The organophosphorus agent phenthoate.	Phenthoate
C163687	PHORATE		The organophosphorus agent phorate.	Phorate
C163689	PHOSGENE OXIME		The chemical agent phosgene oxime.	Phosgene Oxime
C163688	PHOSGENE		The chemical agent phosgene.	Phosgene
C76877	PHOSMET		The organophosphorus agent phosmet.	Phosmet
C163690 C163691	PHOSPHAMIDON PHOSPHINE		The organophosphorus agent phosphamidon. The chemical agent phosphine.	Phosphamidon Phosphine
C80605	PHOXIM	Phoxin	The organophosphorus agent phoxim.	Phoxim
C163693	PIRIMICARB		The carbamate agent pirimicarb.	Pirimicarb
C163694	POTASSIUM CYANIDE		The chemical agent potassium cyanide.	Potassium Cyanide
C163695	PROMECARB		The carbamate agent promecarb.	Promecarb
C76878 C163696	PROPETAMPHOS PROPHENOFOS	Prophenofos	The organophosphorus agent propetamphos. The organophosphorus agent profenofos.	Propetamphos Prophenofos
C82221	PROPOXUR	Tophenoids	The carbamate agent propoxur.	Propoxur
C163697	QUINALPHOS		The organophosphorus agent quinalphos.	Quinalphos
C809	RICIN		The biotoxin ricin.	Ricin
C76879	RONNEL		The organophosphorus agent ronnel.	Ronnel
C76087 C163698	ROTENONE SAXITOXIN		The chemical agent rotenone. The biotoxin saxitoxin.	Rotenone Saxitoxin
C163699	SODIUM CYANIDE		The chemical agent sodium cyanide.	Sodium Cyanide
C163700	SODIUM MONOFLUOROACETATE	Sodium Fluoroacetate	The chemical agent sodium monofluoroacetate.	Sodium Monofluoroacetate
C1083	STAPHYLOCOCCAL ENTEROTOXIN A	SEA	The biotoxin Staphylococcal enterotoxin A.	Staphylococcal Enterotoxin A
C1084	STAPHYLOCOCCAL ENTEROTOXIN B	SEB	The biotoxin Staphylococcal enterotoxin B.	Staphylococcal Enterotoxin B
C1085 C163701	STAPHYLOCOCCAL ENTEROTOXIN C STAPHYLOCOCCAL ENTEROTOXIN D	SEC SED	The biotoxin Staphylococcal enterotoxin C.	Staphylococcal Enterotoxin C
C163701 C163702	STAPHYLOCOCCAL ENTEROTOXIN D STAPHYLOCOCCAL ENTEROTOXIN E	SEE	The biotoxin Staphylococcal enterotoxin D. The biotoxin Staphylococcal enterotoxin E.	Staphylococcal Enterotoxin D Staphylococcal Enterotoxin E
C163703	STIBINE		The chemical agent stibine.	Stibine
C163704	SULFOTEP		The organophosphorus agent sulfotep.	Sulfotep
C44406	SULFUR MUSTARD HD	Agent HD;Distilled Mustard;Mustard Gas;SM	The sulfur mustard vesicant HD.	Mustard Gas
C163705 C163706	SULPROFOS T-2 TOXIN		The organophosphorus agent sulprofos. The biotoxin T-2 toxin.	Sulprofos T-2 Toxin
C163706 C163707	TERBUFOS		The organophosphorus agent terbufos.	Terbufos
C152434	TETRACHLORVINPHOS		The organophosphorus agent tetrachlorvinphos.	Stirofos
C163709	TETRAETHYL PYROPHOSPHATE	TEPP	The organophosphorus agent tetraethyl pyrophosphate.	Tetraethyl Pyrophosphate
C163710	TETRAMETHYLENEDISULFOTETRAMINE		The chemical agent tetramethylenedisulfotetramine.	Tetramethylenedisulfotetramine
C78845	TETRODOTOXIN	TTX	The biotoxin tetrodotoxin.	Tetrodotoxin
C95188 C163711	THALLIUM THIOFANOX		The metal agent thallium. The carbamate agent thiofanox.	Thallium Thiofanox
C163711	TRIAZOPHOS		The organophosphorus agent triazophos.	Triazophos
C84225	TRICHLORFON	Metrifonate	The organophosphorus agent trichlorfon.	Trichlorfon
C163713	TRIMETHACARB	2,3,5-Trimethylphenyl Methylcarbamate	The carbamate agent trimethacarb.	2,3,5-Trimethacarb
C161533	V-SERIES NERVE AGENT CVX	CH VX;Chinese VX;CVX	The V-series nerve agent CVX.	V-Series Nerve Agent CVX
C161532	V-SERIES NERVE AGENT VE	Russian VX;RVX;rVX	The V-series nerve agent VF	V-Series Nerve Agent VF
C161534 C161535	V-SERIES NERVE AGENT VE V-SERIES NERVE AGENT VG	VE VG	The V-series nerve agent VE. The V-series nerve agent VG.	V-Series Nerve Agent VE V-Series Nerve Agent VG
C161536	V-SERIES NERVE AGENT VM	VM	The V-series nerve agent VM.	V-Series Nerve Agent VM
C161537	V-SERIES NERVE AGENT VP	VP	The V-series nerve agent VP.	V-Series Nerve Agent VP
C161538	V-SERIES NERVE AGENT VS	VS	The V-series nerve agent VS.	V-Series Nerve Agent VS
C161531	V-SERIES NERVE AGENT VX	VX	The V-series nerve agent VX.	V-Series Nerve Agent VX
C163714 C163715	XMC XYLYLCARB	3,5-Xylyl-methylcarbamate	The carbamate agent XMC. The carbamate agent xylylcarb.	3,5-Xylyl Methylcarbamate Xylylcarb
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CHRNCTY (Chronicity)

NCI Code: C120529, Codelist extensible: Yes

	C120529	CHRNCTY			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14140		ACUTE		Morphologic changes that have a rapid onset.	Acute
C120853		CHRONIC ACTIVE		Morphologic changes that are persistent or long standing, superimposed with areas of acute change.	Chronic Active
C14141		CHRONIC		Morphologic changes that are persistent or long standing.	Chronic
C120854		PERACUTE		Morphologic changes of very short or immediate onset. This onset is more rapid than that which is seen in an acute chronicity.	Peracute
C120855		SUBACUTE		Morphologic changes containing characteristics of both acute and chronic, but predominantly acute.	Subacute
C120856		SUBCHRONIC		Morphologic changes containing characteristics of both acute and chronic, but predominantly	Subchronic

CLCAT (Category for Clinical Observation)

NCI Code: C89963, Codelist extensible: Yes

	C89963	CLCAT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C166103		CAGE OBSERVATION		An observation made on the contents of the housing environment (e.g., presence of blood, fecal abnormality), excluding observations made on the animal(s).	Cage Observation
C100104		CLINICAL SIGNS	Clinical Signs	Objective evidence of disease perceptible to the examiner (sign) and subjective evidence of disease perceived by the subject (symptom).	Sign or Symptom
C25478		DERMAL	Dermal	Of or relating to or located in the dermis. When used in the context of clinical observations, dermal may also include findings related to other components of the skin.	Dermal
C16939		OPHTHALMOLOGY	Ophthalmology	A medical specialty concerned with the structure and function of the eye and the medical and surgical treatment of its defects and diseases. (NCI)	Ophthalmology
C20989		PHYSICAL EXAM	Physical Exam	A systemic evaluation of the body and its functions using visual inspection, palpation, percussion and auscultation.	Physical Examination
C129003		QUALITATIVE FOOD CONSUMPTION		A qualitative or semi-quantitative measurement of a subject's nutritional intake.	Qualitative Food Consumption
C198402		QUALITATIVE WATER CONSUMPTION		A qualitative or semi-quantitative measurement of a subject's water intake.	Qualitative Water Consumption

COUNTRY (Country)

NCI Code: C66786, Codelist extensible: No

	C66786 COUNTRY NCI Code CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17884 C16267	ABW AFG	ARUBA AFGHANISTAN	Island in the Caribbean Sea, north of Venezuela. (NCI)	Aruba
C16292	AGO	ANGOLA	A country in Southern Asia, north and west of Pakistan, east of Iran. (NCI) A country in Southern Africa, bordering the South Atlantic Ocean, between Namibia and Democratic Republic of the Congo. (NCI)	Afghanistan Angola
C20133 C44481	AIA ALA	ANGUILLA ALAND ISLANDS	An island in the Caribbean Sea, east of Puerto Rico. (NCI) An archipelago in the Baltic Sea at the entrance to the Gulf of Bothnia between Sweden and Finland. (NCI)	Anguilla Aland Islands
C16271	ALB	ALBANIA	A country in Southeastern Europe, bordering the Adriatic Sea and Ionian Sea, between Greece and Serbia and Montenegro. (NCI)	
C16289 C17232	AND ARE	ANDORRA UNITED ARAB EMIRATES	A country in Southwestern Europe, between France and Spain. (NCI) A country in the Middle East, bordering the Gulf of Oman and the Persian Gulf, between Oman and Saudi Arabia. (NCI)	Andorra United Arab Emirates
C16305	ARG	ARGENTINA	A country in Southern South America, bordering the South Atlantic Ocean, between Chile and Uruguay. (NCI)	Argentina
C16306 C17739	ARM ASM	ARMENIA AMERICAN SAMOA	A country in Southwestern Asia, east of Turkey. (NCI) A group of islands in the South Pacific Ocean, about half way between Hawaii and New Zealand. (NCI)	Armenia American Samoa
C18007 C20105	ATA ATF	ANTARCTICA FRENCH SOUTHERN	The continent lying mostly south of the Antarctic Circle. (NCI) Islands in the southern Indian Ocean, south of Africa, about equidistant between Africa, Antarctica,	Antarctica French Southern and Antarctic
C16303	ATG	TERRITORIES ANTIGUA AND BARBUDA	and Australia. (NCI) Islands between the Caribbean Sea and the North Atlantic Ocean, east-southeast of Puerto Rico.	Lands Antigua and Barbuda
C16311	AUS	AUSTRALIA	(NCI) The continent between the Indian Ocean and the South Pacific Ocean. (NCI)	Australia
C16312	AUT	AUSTRIA	A country in Central Europe, north of Italy and Slovenia. (NCI)	Austria
C16316 C16371	AZE BDI	AZERBAIJAN BURUNDI	A country in Southwestern Asia, bordering the Caspian Sea, between Iran and Russia. (NCI) A country in Central Africa, east of Democratic Republic of the Congo. (NCI)	Azerbaijan Burundi
C16329	BEL	BELGIUM	A country in Western Europe, bordering the North Sea, between France and the Netherlands. (NCI)	Belgium
C16333	BEN	BENIN;BENIN REPUBLIC	A country in Western Africa, bordering the North Atlantic Ocean, between Nigeria and Togo. (NCI)	Benin
C101224	BES	BONAIRE, SINT EUSTATIUS AND SABA	Three Caribbean islands that are part of the Lesser Antilles; Bonaire is east of Aruba and Curacao off the coast of Venezuela, Sint Eustatius and Saba are located south of Sint Maarten and northeast of Saint Kitts and Nevis. (NCI)	Bonaire, Sint Eustatius and Saba
C16369	BFA	BURKINA FASO	A country in Western Africa, north of Ghana. (NCI)	Burkina Faso
C16323 C16368	BGD BGR	BANGLADESH BULGARIA	A country in Southern Asia, bordering the Bay of Bengal, between Burma and India. (NCI) A country in Southeastern Europe, bordering the Black Sea, between Romania and Turkey. (NCI)	Bangladesh Bulgaria
C16322	BHR	BAHRAIN	An archipelago in the Persian Gulf, east of Saudi Arabia. (NCI)	Bahrain
C16321	BHS	BAHAMAS BOSNIA AND	A chain of islands in the North Atlantic Ocean, southeast of Florida. (NCI)	Bahamas
C16361	він	BOSNIA AND HERZEGOVINA;BOSNIA- HERZEGOVINA	A country in Southeastern Europe, bordering the Adriatic Sea and Croatia. (NCI)	Bosnia and Herzegovina
C83609 C16372	BLM BLR	SAINT BARTHELEMY BELARUS	An island in the Caribbean sea, between Saint Martin and Saint Kitts and Nevis. (NCI) A country in Eastern Europe, east of Poland. (NCI)	Saint Barthelemy Belarus
C16372 C16331	BLZ	BELIZE	A country in Eastern Europe, east of Poland. (NCI) A country in Central America, bordering the Caribbean Sea, between Guatemala and Mexico. (NCI)	Belize
C16334 C16359	BMU BOL	BERMUDA BOLIVIA;BOLIVIA, PLURINATIONAL STATE OF	A group of islands in the North Atlantic Ocean, east of South Carolina. (NCI) A country in Central South America, southwest of Brazil. (NCI)	Bermuda Bolivia, Plurinational State of
C16364	BRA	BRAZIL	A country in Eastern South America, bordering the Atlantic Ocean. (NCI)	Brazil
C16324	BRB	BARBADOS	An island between the Caribbean Sea and the North Atlantic Ocean, northeast of Venezuela. (NCI)	Barbados
C16367	BRN	BRUNEI;BRUNEI DARUSSALAM	A country in Southeastern Asia, bordering the South China Sea and Malaysia. (NCI)	Brunei Darussalam
C16336 C20104	BTN BVT	BHUTAN BOUVET ISLAND	A country in Southern Asia, between China and India. (NCI) An island in the South Atlantic Ocean, south-southwest of the Cape of Good Hope (South Africa). (NCI)	Bhutan Bouvet Island
C16363	BWA	BOTSWANA	A country in Southern Africa, north of South Africa. (NCI)	Botswana
C16409 C16380	CAF CAN	CENTRAL AFRICAN REPUBLIC CANADA	A country in Central Africa, north of Democratic Republic of the Congo. (NCI) A country in Northern North America, bordering the North Atlantic Ocean on the east, North Pacific Ocean on the west, and the Arctic Ocean on the north, north of the conterminous US. (NCI)	Central African Republic Canada
C16445 C17181	CCK	COCOS (KEELING) ISLANDS SWITZERLAND	A group of islands in the Indian Ocean, south of Indonesia, about halfway from Australia to Sri Lanka. (NCI) A country in Central Europe, east of France, north of Italy. (NCI)	Cocos (Keeling) Islands Switzerland
C16427	CHL	CHILE	A country in Southern South America, bordering the South Atlantic Ocean and South Pacific	Chile
C16428	CHN	CHINA	Ocean, between Argentina and Peru. (NCI) A country in Eastern Asia, bordering the East China Sea, Korea Bay, Yellow Sea, and South China	China
C10420	CHIN	CHINA	Sea, between North Korea and Vietnam. (NCI)	Ciliia
C16762 C16379	CIV CMR	COTE D'IVOIRE CAMEROON	A country in Western Africa, bordering the North Atlantic Ocean, between Ghana and Liberia. (NCI) A country in Western Africa, bordering the Bight of Biafra, between Equatorial Guinea and Nigeria. (NCI)	Cote d'Ivoire Cameroon
C17266	COD	CONGO, THE DEMOCRATIC REPUBLIC OF;DEMOCRATIC REPUBLIC OF THE CONGO	A country in Central Africa, northeast of Angola. (NCI)	Congo, the Democratic Republic of the
C16467	COG	CONGO	A country in Western Africa, bordering the South Atlantic Ocean, between Angola and Gabon.	Congo
C16469	сок	COOK ISLANDS	(NCI) A group of islands in the South Pacific Ocean, about one-half of the way from Hawaii to New Zealand. (NCI)	Cook Islands
C16449	COL	COLOMBIA	A country in Northern South America, bordering the Caribbean Sea, between Panama and Venezuela, and bordering the North Pacific Ocean, between Ecuador and Panama. (NCI)	Colombia
C16458 C16382	COM	COMOROS CAPE VERDE	A group of islands in the Mozambique Channel, about two-thirds of the way between northern Madagascar and northern Mozambique. (NCI) A group of islands in the North Atlantic Ocean, west of Senegal. (NCI)	Comoros Cabo Verde
C16470	CRI	COSTA RICA	A country in Central America, bordering both the Caribbean Sea and the North Pacific Ocean, between Nicaragua and Panama. (NCI)	Costa Rica
C16477 C101225	CUB	CUBA CURACAO	An island between the Caribbean Sea and the North Atlantic Ocean, 150 km south of Key West, Florida. (NCI) An island nation located in the Caribbean Sea off the coast of Venezuela. (NCI)	Curacao
C101223	CXR	CHRISTMAS ISLAND	An Australian-administered island in the eastern Indian Ocean south of Java, Indonesia. (NCI)	Christmas Island
C16391	CYM	CAYMAN ISLANDS	An island group in the Caribbean Sea, nearly one-half of the way from Cuba to Honduras. (NCI)	Cayman Islands
C16480 C17668	CYP CZE	CYPRUS CZECH REPUBLIC	An island in the Mediterranean Sea, south of Turkey. (NCI) A country in Central Europe, southeast of Germany. (NCI)	Cyprus Czechia
C16636	DEU	GERMANY	A country in Central Europe, bordering the Baltic Sea and the North Sea, between the Netherlands and Poland, south of Denmark. (NCI)	Germany
C16506 C16519	DJI DMA	DJIBOUTI DOMINICA	A country in Eastern Africa, bordering the Gulf of Aden and the Red Sea, between Eritrea and Somalia. (NCI) An island between the Caribbean Sea and the North Atlantic Ocean, about one-half of the way from	Djibouti Dominica
C16496	DNK	DENMARK	Puerto Rico to Trinidad and Tobago. (NCI) A country in Northern Europe, bordering the Baltic Sea and the North Sea, on a peninsula north of	Denmark
C16520	DOM	DOMINICAN REPUBLIC	Germany (Jutland); also includes two major islands (Sjaelland and Fyn). (NCI) A country comprising the eastern two-thirds of the island of Hispaniola, between the Caribbean Sea	Dominican Republic
C16274	DZA	ALGERIA	A country in Northern Africa, bordering the Mediterranean Sea, between Morocco and Tunisia. (NCI)	Algeria
C16528	ECU	ECUADOR	A country in Western South America, bordering the Pacific Ocean at the Equator, between	Ecuador
C16530	EGY	EGYPT	A country in Northern Africa, bordering the Mediterranean Sea, between Libya and the Gaza Strip. (NCI)	Egypt
C16558 C20113	ERI ESH	ERITREA WESTERN SAHARA	A country in Eastern Africa, bordering the Red Sea, between Djibouti and Sudan. (NCI) A country in Northern Africa, bordering the North Atlantic Ocean, between Mauritania and Morocco. (NCI)	Eritrea Western Sahara
C17152	ESP	SPAIN	A country in Southwestern Europe, bordering the Bay of Biscay, Mediterranean Sea, North Atlantic Ocean, and Pyrenees Mountains, southwest of France. (NCI)	Spain
C16562	EST	ESTONIA	A country in Eastern Europe, bordering the Baltic Sea and Gulf of Finland, between Latvia and Russia. (NCI)	Estonia
C16563	ETH	ETHIOPIA	A country in Eastern Africa, west of Somalia. (NCI)	Ethiopia
C16584 C16582	FIN FJI	FINLAND FIJI	A country in Northern Europe, bordering the Baltic Sea, Gulf of Bothnia, and Gulf of Finland, between Sweden and Russia. (NCI) An island group in the South Pacific Ocean, about two-thirds of the way from Hawaii to New	Finland Fiji
C17954	FLK	FALKLAND ISLANDS;FALKLAND	Zealand. (NCI) Islands in the South Atlantic Ocean, east of southern Argentina. (NCI)	Falkland Islands (Malvinas)
C16592	FRA	ISLANDS (MALVINAS) FRANCE	A country in Western Europe, bordering the Bay of Biscay and English Channel, between Belgium	France
C16573	FRO	FAROE ISLANDS	and Spain, southeast of the UK; bordering the Mediterranean Sea, between Italy and Spain. (NCI) An island group between the Norwegian Sea and the North Atlantic Ocean, about one-half of the	Faroe Islands

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CROSS ING	uyana
CHESS PRO	ong Kong
A	eard Island and McDonald Islands
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Laos, (NCI) C16839 KIR KIRIBATI A group of 33 coral atolls in the Pacific Ocean, straddling the equator; the capital Tarawa is about Kiribs one-half of the way from Hawait to Statistical, (NCI) 16774 KOR KOREA, REPUBLIC OF SOUTH KOREA, about one-third of the way from Hawait to date the way from Puerto Rico to Trinidad and Tobago. Saint Korea, and the Valew Sea, about one-third of the way from Puerto Rico to Trinidad and Tobago. Saint Korea, and the Valew Sea, about one-third of the way from Puerto Rico to Trinidad and Tobago. Saint Korea, and the Valew Sea, about one-third of the way from Puerto Rico to Trinidad and Tobago. Saint Korea, and the Valew Sea, about one-third of the Worsen Peninsula, bordering the Sea of Clifford Lao. C16774 KWT KUMAIT A Country in Subtensem Asia, coccupying the Southern Buff of the Korean Peninsula, bordering the Sea of Clifford Lao. C16784 LBN LBRNON A country in Medide East, bordering the Persian Gulf, between Itag and Saudi Arabias, (NCI) Leo Leo Labera Country in Subtensem Asia, contraining the North Atlantic Coean, between Clifford Lao. C16784 LBR LIEBRIA A country in Medide East, bordering the Mediterranean Sea, between Bryate and Turisa, (NCI) C17973 LGA SAINT LUCIA Coean, Medide East, bordering the Mediterranean Sea, between Expert and Turisa, (NCI) C17974 LIEB LIEBRIA A country in Subtensem Africa, bordering the North Atlantic Coean, between Clifford Lieb Coean, between Clifford And Coean, Saint Lucia Coean, control of Trinidad and Tobago, (NCI) C17974 LIE LIECHTENSTEIN A country in Subtensem Africa, bordering the North Atlantic Coean, south Africa, Collidary and Saint Adaptive Coean, control of Trinidad and Tobago, (NCI) C16787 LSO LESOTHO A country in Subtensem Austria and Switzerland, (NCI) Saint C1799 LTU-LUCIA COEan, control of Trinidad and Tribago, (NCI) C16794 LIE LIECHTENSTEIN A country in Subtensem Austria and Switzerland, (NCI) Saint C1799 LTU-LUCIA C1799 LTU-L	yrgyzstan
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C16370 MMR MYANMAR A country in Southeastern Asia, bordering the Andaman Sea and the Bay of Bengal, between Myar Bangladesh and Thailand. (NCI)	alta
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Herzegovina. Formerly part of Serbia and Montenegro (Federation Republic of Yugoslavia). (NCI)	lontenegro
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way from Hawaii to the Philippines. (NCI)	lozambique
Tanzania. (NCI)	•

C66786	COUNTRY	AB:22		
NCI Code C16826	CDISC Submission Value MRT	CDISC Synonym Mauritania	CDISC Definition A country in Northern Africa, bordering the North Atlantic Ocean, between Senegal and Western	NCI Preferred Term Mauritania
C16876	MSR	MONTSERRAT	Sahara. (NCI) A country in the Caribbean, occupying an island in the Caribbean Sea, southeast of Puerto Rico.	Montserrat
C16823	MTQ	MARTINIQUE	(NCI) An island in the Caribbean Sea, north of Trinidad and Tobago. (NCI)	Martinique
C16827	MUS	MAURITIUS	A country in Southern Africa, occupying an island in the Indian Ocean, east of Madagascar. (NCI)	Mauritius
C16813 C16814	MWI MYS	MALAWI MALAYSIA	A country in Southern Africa, east of Zambia. (NCI) A country in Southeastern Asia, occupying a peninsula and the northern one-third of the island of	Malawi Malaysia
			Borneo, bordering Indonesia and the South China Sea, south of Vietnam. (NCI)	
C16828	MYT	MAYOTTE	A country in Southern Africa, occupying an island in the Mozambique Channel, about one-half of the way from northern Madagascar to northern Mozambique. (NCI)	Mayotte
C16891	NAM	NAMIBIA	A country in Southern Africa, bordering the South Atlantic Ocean, between Angola and South Africa. (NCI)	Namibia
C16913 C16916	NCL NER	NEW CALEDONIA NIGER	A country in the Pacific, comprised of islands in the South Pacific Ocean, east of Australia. (NCI) A country in Western Africa, southeast of Algeria. (NCI)	New Caledonia Niger
C16919	NFK	NORFOLK ISLAND	A country in Western Airica, southeast of Algeria. (NCI) A country in the Pacific, occupying an island in the South Pacific Ocean, east of Australia. (NCI)	Norfolk Island
C16917 C16915	NGA NIC	NIGERIA NICARAGUA	A country in Western Africa, bordering the Gulf of Guinea, between Benin and Cameroon. (NCI) A country in Central America, bordering both the Caribbean Sea and the North Pacific Ocean,	Nigeria Nicaragua
C16918	NIU	NIUE	between Costa Rica and Honduras. (NCI) A country in the Pacific, occupying an island in the South Pacific Ocean, east of Tonga. (NCI)	Niue
C16903	NLD	NETHERLANDS	A country in Western Europe, bordering the North Sea, between Belgium and Germany. (NCI)	Netherlands
C16920	NOR	NORWAY	A country in Northern Europe, bordering the North Sea and the North Atlantic Ocean, west of Sweden. (NCI)	Norway
C16901 C16896	NPL NRU	NEPAL NAURU	A country in Southern Asia, between China and India. (NCI) A country in Oceania, occupying an island in the South Pacific Ocean, south of the Marshall	Nepal Nauru
			Islands. (NCI)	
C16914	NZL	NEW ZEALAND	A country in the Pacific, comprised of islands in the South Pacific Ocean, southeast of Australia. (NCI)	New Zealand
C16933	OMN	OMAN	A country in the Middle East, bordering the Arabian Sea, Gulf of Oman, and Persian Gulf, between Yemen and the United Arab Emirates. (NCI)	Oman
C16949	PAK	PAKISTAN	A country in Southern Asia, bordering the Arabian Sea, between India on the east and Iran and	Pakistan
C16951	PAN	PANAMA	Afghanistan on the west and China in the north. (NCI) A country in Central America, bordering both the Caribbean Sea and the North Pacific Ocean,	Panama
C16993	PCN	PITCAIRN	between Colombia and Costa Rica. (NCI) A country in the Pacific, comprised of islands in the South Pacific Ocean, about midway between	Pitcairn
	PER	PERU	Peru and New Zealand. (NCI) A country in Western South America, bordering the South Pacific Ocean, between Chile and	
C16972			Ecuador. (NCI)	Peru
C16978	PHL	PHILIPPINES	A country in Southeastern Asia, comprised of an archipelago between the Philippine Sea and the South China Sea, east of Vietnam. (NCI)	Philippines
C17733	PLW	PALAU	A country in the Pacific, comprising a group of islands in the North Pacific Ocean, southeast of the Philippines. (NCI)	Palau
C16952	PNG	PAPUA NEW GUINEA	A country in Southeastern Asia, comprising a group of islands and including the eastern half of the island of New Guinea, between the Coral Sea and the South Pacific Ocean, east of Indonesia.	Papua New Guinea
047000	DC:	DOLAND	(NCI)	Delegal
C17002 C17043	POL PRI	POLAND PUERTO RICO	A country in Central Europe, east of Germany. (NCI) An island between the Caribbean Sea and the North Atlantic Ocean, east of the Dominican	Poland Puerto Rico
C16773	PRK	KOREA, DEMOCRATIC PEOPLE'S	Republic. (NCI)	Korea, Democratic People's
		REPUBLIC OF;NORTH KOREA	Korea Bay and the Sea of Japan, between China and South Korea. (NCI)	Republic of
C17006 C16953	PRT PRY	PORTUGAL PARAGUAY	A country in Southwestern Europe, bordering the North Atlantic Ocean, west of Spain. (NCI) A country in Central South America, northeast of Argentina. (NCI)	Portugal Paraguay
C20110	PSE	PALESTINIAN TERRITORY, OCCUPIED	A collective name for the West Bank and the Gaza Strip, two territories in Palestine. (NCI)	State of Palestine
C16594	PYF	FRENCH POLYNESIA	An archipelago in the South Pacific Ocean, about one-half of the way from South America to	French Polynesia
C17045	QAT	QATAR	Australia. (NCI) A country in the Middle East, occupying a peninsula bordering the Persian Gulf and Saudi Arabia.	Qatar
C17095	REU	REUNION	(NCI) A country in Southern Africa, occupying an island in the Indian Ocean, east of Madagascar. (NCI)	Reunion
C17108	ROU	ROMANIA	A country in Southeastern Europe, bordering the Black Sea, between Bulgaria and Ukraine. (NCI)	Romania
C17111	RUS	RUSSIAN FEDERATION	A country in Northern Asia (that part west of the Urals is sometimes included with Europe), bordering the Arctic Ocean, between Europe and the North Pacific Ocean. (NCI)	Russian Federation
C17112 C17117	RWA SAU	RWANDA SAUDI ARABIA	A country in Central Africa, east of Democratic Republic of the Congo. (NCI) A country in the Middle East, bordering the Persian Gulf and the Red Sea, north of Yemen. (NCI)	Rwanda Saudi Arabia
C17170	SDN	SUDAN	A country in Northern Africa, bordering the Red Sea, between Egypt and Eritrea. (NCI)	Sudan
C17121	SEN	SENEGAL	A country in Western Africa, bordering the North Atlantic Ocean, between Guinea-Bissau and Mauritania. (NCI)	Senegal
C17134 C20111	SGP SGS	SINGAPORE SOUTH GEORGIA AND THE	A country in Southeastern Asia, comprised of islands between Malaysia and Indonesia. (NCI) A group of islands in the South Atlantic Ocean, east of the tip of South America. (NCI)	Singapore South Georgia and the South
C17164	SHN	SOUTH SANDWICH ISLANDS SAINT HELENA; SAINT HELENA,		Sandwich Islands Saint Helena, Ascension and
C17104	SHIN	ASCENSION AND TRISTAN DA	Islands in the South Atlantic Ocean, about midway between South America and Africa. (NCI)	Tristan da Cunha
C17178	SJM	CUNHA SVALBARD AND JAN MAYEN	Islands between the Arctic Ocean, Barents Sea, Greenland Sea, and Norwegian Sea, northeast of	Svalbard and Jan Mayen
C17148	SLB	SOLOMON ISLANDS	Iceland and north of Norway. (NCI) A group of islands in the South Pacific Ocean, east of Papua New Guinea. (NCI)	Solomon Islands
C17130	SLE	SIERRA LEONE	A country in Western Africa, bordering the North Atlantic Ocean, between Guinea and Liberia. (NCI)	Sierra Leone
C16532	SLV	EL SALVADOR	A country in Central America, bordering the North Pacific Ocean, between Guatemala and Honduras. (NCI)	El Salvador
C17115 C17149	SMR SOM	SAN MARINO SOMALIA	A country in Southern Europe, an enclave in central Italy. (NCI) A country in Eastern Africa, bordering the Gulf of Aden and the Indian Ocean, east of Ethiopia.	San Marino Somalia
			(NCI)	
C17165	SPM	SAINT PIERRE AND MIQUELON	A country in Northern North America, comprised of islands in the North Atlantic Ocean, south of Newfoundland (Canada). (NCI)	Saint Pierre and Miquelon
C64377	SRB	SERBIA	A republic in Southeastern Europe, bordering the Adriatic Sea, between Albania and Bosnia and Herzegovina. Formerly part of Serbia and Montenegro (Federation Republic of Yugoslavia). (NCI)	Serbia
C97351	SSD	SOUTH SUDAN	A northeastern African country located in the Sahel region and bordered by Sudan in the north, Uganda and Kenya in the south and Ethiopia in the west. (NCI)	South Sudan
C17116	STP	SAO TOME AND PRINCIPE	A country in Western Africa, comprised of islands in the Gulf of Guinea, straddling the Equator, west of Gabon. (NCI)	Sao Tome and Principe
C17175	SUR	SURINAME	A country in Northern South America, bordering the North Atlantic Ocean, between French Guiana	Suriname
C17669	SVK	SLOVAKIA	and Guyana. (NCI) A country in Central Europe, south of Poland. (NCI)	Slovakia
C17138	SVN	SLOVENIA	A country in Central Europe, bordering the Adriatic Sea, between Austria and Croatia. (NCI)	Slovenia
C17180	SWE	SWEDEN	A country in Northern Europe, bordering the Baltic Sea, Gulf of Bothnia, Kattegat, and Skagerrak, between Finland and Norway. (NCI)	Sweden
C17179 C101226	SWZ SXM	SWAZILAND SINT MAARTEN (DUTCH	A country in Southern Africa, between Mozambique and South Africa. (NCI) The southern portion of an island in the Caribbean sea, between Anguilla and Saint Barthelemy.	Eswatini Sint Maarten (Dutch Part)
C17129	SYC	PART);SINT MAARTEN (DUTCH) SEYCHELLES	(NCI) A country in Eastern Africa, comprised of a group of islands in the Indian Ocean, northeast of	Seychelles
			Madagascar. (NCI)	•
C17182	SYR	SYRIAN ARAB REPUBLIC	A country in the Middle East, bordering the Mediterranean Sea, between Lebanon and Turkey. (NCI)	Syrian Arab Republic
C17224 C16412	TCA TCD	TURKS AND CAICOS ISLANDS CHAD	Two island groups in the North Atlantic Ocean, southeast of The Bahamas. (NCI) A country in Central Africa, south of Libya. (NCI)	Turks and Caicos Islands Chad
C17202	TGO	TOGO	A country in Western Africa, bordering the Bight of Benin, between Benin and Ghana. (NCI)	Togo
C17192	THA	THAILAND	A country in Southeastern Asia, bordering the Andaman Sea and the Gulf of Thailand, southeast of Burma. (NCI)	Thailand
C17183 C17704	TJK TKL	TAJIKISTAN TOKELAU	A country in Central Asia, west of China. (NCI) A group of three atolls in the South Pacific Ocean, about one-half of the way from Hawaii to New	Tajikistan Tokelau
			Zealand. (NCI)	
C17223 C17200	TKM TLS	TURKMENISTAN TIMOR-LESTE	A country in Central Asia, bordering the Caspian Sea, between Iran and Kazakhstan. (NCI) A country in Southeastern Asia, northwest of Australia in the Lesser Sunda Islands at the eastern	Turkmenistan Timor-Leste
			end of the Indonesian archipelago. East Timor includes the eastern half of the island of Timor, the Oecussi (Ambeno) region on the northwest portion of the island of Timor, and the islands of Pulau	
C17205	TON	TONGA	Atauro and Pulau Jaco. (NCI) An archipelago in the South Pacific Ocean, about two-thirds of the way from Hawaii to New	Tonga
			Zealand. (NCI)	· ·
C17217 C17221	TTO TUN	TRINIDAD AND TOBAGO TUNISIA	Islands between the Caribbean Sea and the North Atlantic Ocean, northeast of Venezuela. (NCI) A country in Northern Africa, bordering the Mediterranean Sea, between Algeria and Libya. (NCI)	Trinidad and Tobago Tunisia
C17222	TUR	TURKEY	A country in southeastern Europe and southwestern Asia (that portion of Turkey west of the Bosporus is geographically part of Europe), bordering the Black Sea, between Bulgaria and	Turkey
			Georgia, and bordering the Aegean Sea and the Mediterranean Sea, between Greece and Syria. (NCI)	
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	C66786	COUNTRY			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17225		TUV	TUVALU	An island group consisting of nine coral atolls in the South Pacific Ocean, about one-half of the way from Hawaii to Australia. (NCI)	Tuvalu
C17184		TWN	TAIWAN	A group of islands bordering the East China Sea, Philippine Sea, South China Sea, and Taiwan Strait, north of the Philippines, off the southeastern coast of China. (NCI)	Taiwan
C17185		TZA	TANZANIA, UNITED REPUBLIC OF	A country in Eastern Africa, bordering the Indian Ocean, between Kenya and Mozambique. (NCI)	Tanzania, United Republic of
C17228		UGA	UGANDA	A country in Eastern Africa, west of Kenya. (NCI)	Uganda
C17229		UKR	UKRAINE	A country in Eastern Europe, bordering the Black Sea, between Poland and Russia. (NCI)	Ukraine
C20112		UMI	UNITED STATES MINOR OUTLYING ISLANDS	The U.S. Minor Outlying Islands consist of Baker Island, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Island, Navassa Island, Palmyra Atoll, and Wake Island (Wake Atoll). (NCI)	United States Minor Outlying Islands
C17244		URY	URUGUAY	A country in Southern South America, bordering the South Atlantic Ocean, between Argentina and Brazil. (NCI)	Uruguay
C17234		USA	UNITED STATES	A country in North America, bordering both the North Atlantic Ocean and the North Pacific Ocean, between Canada and Mexico. (NCI)	United States
C17246		UZB	UZBEKISTAN	A country in Central Asia, north of Afghanistan. (NCI)	Uzbekistan
C17249		VAT	VATICAN CITY STATE	An enclave of Rome (Italy). (NCI)	Holy See (Vatican City State)
C17114		VCT	SAINT VINCENT AND THE GRENADINES	A country in the Caribbean, comprised of islands in the Caribbean Sea, north of Trinidad and Tobago. (NCI)	Saint Vincent and the Grenadines
C17250		VEN	VENEZUELA; VENEZUELA, BOLIVARIAN REPUBLIC OF	A country in Northern South America, bordering the Caribbean Sea and the North Atlantic Ocean, between Colombia and Guyana. (NCI)	Venezuela, Bolivarian Republic of
C17653		VGB	VIRGIN ISLANDS, BRITISH	Islands between the Caribbean Sea and the North Atlantic Ocean, east of Puerto Rico. (NCI)	Virgin Islands, British
C17255		VIR	VIRGIN ISLANDS, U.S.	Islands between the Caribbean Sea and the North Atlantic Ocean, east of Puerto Rico. (NCI)	Virgin Islands, U.S.
C17252		VNM	VIET NAM;VIETNAM	A country in Southeastern Asia, bordering the Gulf of Thailand, Gulf of Tonkin, and South China Sea, alongside China, Laos, and Cambodia. (NCI)	Viet Nam
C17247		VUT	VANUATU	A group of islands in the South Pacific Ocean, about three-quarters of the way from Hawaii to Australia. (NCI)	Vanuatu
C17259		WLF	WALLIS AND FUTUNA	Islands in the South Pacific Ocean, about two-thirds of the way from Hawaii to New Zealand. (NCI)	Wallis and Futuna
C17740		WSM	SAMOA	A group of islands in the South Pacific Ocean, about one-half of the way from Hawaii to New Zealand. (NCI)	Samoa
C17264		YEM	YEMEN	A country in the Middle East, bordering the Arabian Sea, Gulf of Aden, and Red Sea, between Oman and Saudi Arabia. (NCI)	Yemen
C17151		ZAF	SOUTH AFRICA	A country in Southern Africa, at the southern tip of the continent of Africa. (NCI)	South Africa
C17267		ZMB	ZAMBIA	A country in Southern Africa, east of Angola. (NCI)	Zambia
C17268		ZWE	ZIMBABWE	A country in Southern Africa, between South Africa and Zambia. (NCI)	Zimbabwe

CSTATE (Consciousness State)

NCI Code: C90018, Codelist extensible: Yes

	C90018	CSTATE			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C88434		CONSCIOUS	Conscious State	A level of awareness that can be described as being alert. (NCI)	Conscious State
C78253		DEPRESSED	Depressed Level of Consciousness	A neurologic state characterized by decreased ability to perceive and respond. (NCI)	Depressed Level Of Consciousness
C88440		SEMI-CONSCIOUS	Semi-conscious State	A level of awareness that can be described as varied and intermittent periods of consciousness and unconsciousness.	Semi-conscious
C50635		UNCONSCIOUS	Loss of Consciousness;Unconscious State	The neurologic status characterized by the occurrence of a loss of the ability to perceive and respond.	Loss of Consciousness
C90482		UNSPECIFIED		The state of consciousness is not controlled. The possibility exists for having multiple conscious states over a period of time. (NCI)	Unspecified State of Consciousness

DDTEST (Death Diagnosis Test Name)

NCI Code: C89965, Codelist extensible: No

	C89965	DDTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C81239		Death Diagnosis	Death Diagnosis	The circumstance or condition that results in the death of a living being. (NCI)	Cause of Death

DDTESTCD (Death Diagnosis Test Code)

NCI Code: C89966, Codelist extensible: No

	C89966	DDTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C81230		DEATHD	Dooth Diagnosis	The circumstance or condition that results in the death of a living being (NCI)	Cause of Death

DESIGN (Study Design)

NCI Code: C89967, Codelist extensible: Yes

	C89967	DESIGN			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82637		CROSSOVER		Participants receive one of two or more alternative intervention(s) during the initial epoch of the study and receive other intervention(s) during the subsequent epoch(s) of the study.	Crossover Study
C90475		DOSE ESCALATION	Rising Dose	A study in which the dosage of the test article is increased until the desired physiological effect or toxicity is seen. In some instances, the maximum dose may be pre-determined.	Titration Study
C82638		FACTORIAL		Two or more interventions, each alone or in combination, are evaluated in parallel against a control group. This study design allows for the comparison of active drug to placebo, presence of drugdrug interactions, and comparison of active drugs against each other.	Factorial Study
C90402		LATIN SQUARE		A type of crossover study in which the subject receives every treatment during the study. The treatments are administered in a prespecified order in such a way that each subject receives each treatment and each treatment is in each study phase.	Latin Square Study
C82639		PARALLEL		Participants are assigned to one of two or more treatment groups in parallel for the duration of the study.	Parallel Study
C187976		SINGLE GROUP		A study that consists of a single group of subjects, in which all subjects receive the same intervention and the outcomes are assessed over time.	Single Group Non-Clinical Study

DFXMLVER (CDISC Define-XML Specification Version)

NCI Code: C177911, Codelist extensible: Yes

	C177911	DFXMLVER			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C178063		DEFINE-XML 1.0		The 1.0 version of the Clinical Data Interchange specifications Consortium (CDISC) Define-XML specification.	CDISC Define-XML Version 1.0
C178062		DEFINE-XML 2.0		The 2.0 version of the Clinical Data Interchange specifications Consortium (CDISC) Define-XML specification.	CDISC Define-XML Version 2.0
C178061		DEFINE-XML 2.1		The 2.1 version of the Clinical Data Interchange Standards Consortium (CDISC) Define-XML specification.	CDISC Define-XML Version 2.1

DIR (Directionality)

NCI Code: C99074, Codelist extensible: Yes

	C99074	DIR			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25231		ANTERIOR		Denoting the front portion of the body or a structure.	Anterior
C25422		ANTEROLATERAL		Denoting the area of the body in front of and away from the middle line.	Anterolateral
C147159		ANTEROMEDIAL		Denoting the front portion of the body towards the median plane.	Anteromedial
C85512		ANTEROPOSTERIOR		Directed from front to back.	Anteroposterior Orientation
C165868		ANTEROTEMPORAL		Denoting the front portion of the body toward the temple.	Anterotemporal
C25423		APICAL		Relating to or located at the apex.	Apical
C90067		BASAL		Relating to or located at the lowest portion of a structure.	Basal
C73851		CAUDAL		Toward the tail in a body.	Caudal
C25445		CENTRAL		A point or area that is approximately central within some larger region or structure. (NCI)	Center
C37936		CRANIAL		Toward the head in a body.	Cranial
C186020		CRANIOCAUDAL		Pertaining to an anatomical plane extending between the cranial (towards the head) and caudal (towards the tail) portions of a body.	Craniocaudal Plane
C25240		DEEP		Extending relatively far inward. (NCI)	Deep
C147160		DISTAL VOLAR		Pertaining to the farthest portion from the palm side of a hand or the sole side of a foot.	Distal Volar
C25237		DISTAL		Situated farthest from a point of reference.	Distal
C45874		DORSAL		Pertaining to the back or upper surface of the body.	Dorsal
C90376		DORSOLATERAL		Toward the back and side of a body.	Dorsolateral
C161327		FACIAL		Of, or related to, or in the direction of the face. (NCI)	Facial
C90386		FORE		Of or involving the front of a main body. (NCI)	Fore
C161325		FRONTAL		Of, or related to, or in the direction of the front of the body, structure, or object. (NCI)	Frontal
C90393		HIND		Of or involving the back of a main body. (NCI)	Hind
C25353		INFERIOR		Pertaining to a point below a given reference point.	Inferior
C37980		INNER		Inside or closer to the inside of the body or object. (NCI)	Inner
C73705		INTERMEDIATE		Located between two points or extremes.	Intermediate
C25230		LATERAL		Situated at or extending to the side.	Lateral
C147161		LOWER EXTENSOR SURFACE		Pertaining to the lower portion of the surface on the opposite side of the joint when it bends.	Lower Extensor Surface
C147162		LOWER FLEXOR SURFACE		Pertaining to the lower portion of the surface on the same side of the joint when it bends.	Lower Flexor Surface
C147163		LOWER MEDIAL		Denoting the lower portion of the body towards the median plane.	Lower Medial
C25309		LOWER		The bottom one of two. (NCI)	Lower
C25232		MEDIAL		Toward the middle or in a limb toward the median plane.	Medial
C81170		MIDLINE		A medial line, especially the medial line or medial plane of the body (or some part of the body).	Midline
C27958		NASAL		Of, or related to, or in the direction of the nose.	Nasal
C161326		OCCIPITAL		Of, or related to, or in the direction of the occiput, or back of the head. (NCI)	Occipital
C38166		OUTER		Being on or toward the outside of the body or object. (NCI)	Outer
C170564		PARIETO-OCCIPITAL		Of, or related to, the area of the body where the parietal and occipital lobes of the brain meet.	Parieto-Occipital
C25233		PERIPHERAL		On or near an edge or constituting an outer boundary; the outer area. (NCI)	Peripheral
C165869		PERIVENTRICULAR		Of, or pertaining to, the area surrounding the ventricles of the brain.	Periventricular
C25622		POSTERIOR		Denoting the back portion of the body or a structure.	Posterior
C147164		PROXIMAL VOLAR		Pertaining to the nearest portion from the palm side of a hand or the sole side of a foot.	Proximal Volar
C25236		PROXIMAL		Situated nearest to a point of reference.	Proximal
C94393		ROSTRAL		Toward the muzzle in the head.	Rostral
C186021		SEPTAL		Of, or related to, or in the direction of, an anatomical septum.	Septal
C165870		SUBCORTICAL		Denoting the area below a cortex.	Subcortical
C25239		SUPERFICIAL		Of or pertaining to the exterior surface. (NCI)	Superficial
C25235		SUPERIOR		Pertaining to a point above a given reference point.	Superior
C25245		SURFACE		The extended two-dimensional outer layer or area of a three-dimensional object. (NCI)	Surface
C117754		TEMPORAL		Of, or related to, or in the direction of the anatomic sites that are located in the temple.	Temporal Anatomic Qualifier
C90069		TIP		The pointed end of a structure.	Tip
C147165		UPPER EXTENSOR SURFACE		Pertaining to the upper portion of the surface on the opposite side of the joint when it bends.	Upper Extensor Surface
C147166		UPPER FLEXOR SURFACE		Pertaining to the upper portion of the surface on the same side of the joint when it bends.	Upper Flexor Surface
C25355		UPPER		The top one of two.	Upper
C45875		VENTRAL		Pertaining to the front or lower surface of the body.	Ventral
000700		VENTROLATERAL		Of or pertaining to the front and side of a main body. (NCI)	Ventrolateral
C98798		V2.11.102.112.012		or or portaining to the north and side of a main body. (1101)	· or in oratoral

DPTEST (Developmental Milestones Test Name)

NCI Code: C197996, Codelist extensible: Yes

C197996	DPTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C198403	Preputial Separation Indicator	Preputial Separation Indicator	An indication as to whether the prepuce has separated from the glans penis.	Preputial Separation Indicator
C198404	Vaginal Opening Indicator	Vaginal Opening Indicator	An indication as to whether the external orifice to the vagina is open.	Vaginal Opening Indicator

DPTESTCD (Developmental Milestones Test Code)

NCI Code: C197997, Codelist extensible: Yes

C197997	DPTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C198403	PPSIND	Preputial Separation Indicator	An indication as to whether the prepuce has separated from the glans penis.	Preputial Separation Indicator
C198404	VAGOPIND	Vaginal Opening Indicator	An indication as to whether the external orifice to the vagina is open.	Vaginal Opening Indicator

DSDECOD (Standardized Disposition Term)

NCI Code: C89968, Codelist extensible: No

	C89968	DSDECOD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90351		ACCIDENTAL DEATH		An indication that the subject's death or sacrifice was due to a mishap or technical/operational error.	Accidental Death
C90387		FOUND DEAD		An indication that a subject was found in a deceased state. (NCI)	Found Dead
C90436		INTERIM SACRIFICE		An indication that the study subject is part of a protocol-defined set of animals that are sacrificed before the protocol-defined terminal sacrifice date.	Interim Sacrifice
C96372		MISSING		An indication that the subject could not be found, in which case, its disposition was not known, and no postmortem data was available.	Missing Study Animal
C90425		MORIBUND SACRIFICE		An indication that a subject was euthanized due to ethical reasons, such as being in poor health or near death.	Moribund Sacrifice
C123635		NON-MORIBUND SACRIFICE		An indication that a subject was euthanized due to factors not associated with the general health of the subject.	Non-Moribund Sacrifice
C90445		RECOVERY SACRIFICE		An indication that the study subject is part of a protocol-defined set of animals that are sacrificed after a protocol-defined treatment-free period.	Recovery Sacrifice
C90447		REMOVED FROM STUDY ALIVE		An indication that the subject was alive when taken out of the study. (NCI)	Removed From Study Alive
C90465		TERMINAL SACRIFICE		An indication that the subject was sacrificed at the end of the protocol-defined treatment or observation period.	Terminal Sacrifice

DSTRBN (Distribution)

NCI Code: C120530, Codelist extensible: Yes

C1	120530	DSTRBN			
NC	CI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14175		DIFFUSE	Widespread	Widely spread; not localized or confined.	Diffuse
C28224		FOCAL	Localized	Limited to a specific area.	Focal
C120857		FOCAL/MULTIFOCAL		A finding that generally has features of focal and multifocal distribution.	Focal/Multifocal
C120858		LOCALLY EXTENSIVE	Focally Extensive;Regionally Extensive	Being widespread throughout a specific area.	Locally Extensive
C25253		MULTIFOCAL		Arising from, pertaining to, or having many locations.	Multifocal
C17648		MULTIPLE		More than one. (NCI)	Multiple
C25238		SEGMENTAL		Limited to distinct subdivisions or parts of a structure.	Segmental
C48440		SINGLE		One.	Single

EGCATSND (SEND ECG Category)

NCI Code: C90012, Codelist extensible: Yes

	C90012	EGCATSND			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C15220		DIAGNOSIS	Diagnostic	The investigation, analysis and recognition of the presence and nature of disease, condition, or injury from expressed signs and symptoms; also, the scientific determination of any kind; the concise results or summary of such an investigation. (NCI)	Diagnosis
C41255		INTERPRETATION	Interpretation	An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language.	Interpretation
C25209		MEASUREMENT		Annotation used to indicate the size or magnitude of something that was determined by comparison to a standard. (NCI)	Measurement

EGLEAD (ECG Lead)

NCI Code: C90013, Codelist extensible: Yes

	C90013 NCI Code	EGLEAD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90403	NOI COUC	LEAD aV6	CDISC Syllollyill	An augmented unipolar lead placed at the sixth intercostal space on the midaxillary line. (NCI)	Lead Site aV6
C90360		LEAD aVF		An augmented unipolar electrocardiogram limb lead in which the positive (red) electrode is situated on the left pelvic limb and the negative electrode is a combination of the right thoracic limb (white) electrode and the left thoracic limb (black) electrode. Measures the electrical activity of the electrode on the left pelvic limb.	Augmented Vector Foot
C135387		LEAD aVF-VENTRAL		An augmented unipolar electrocardiogram limb lead in which the positive electrode is situated at the hindquarters proximal to the sacrum and the negative electrode is a combination of the electrode behind the right ear near the right mastoid process and the electrode near the apex of the heart (located in the ICS of left 5-6 rib close to the sternum).	Lead Site aVF-Ventral
C90361		LEAD aVL		An augmented unipolar electrocardiogram limb lead in which the positive (black) electrode is situated on the left thoracic limb and the negative electrode is a combination of the right thoracic limb (white) electrode and the left pelvic limb (red) electrode. Measures the electrical activity of the electrode on the left thoracic limb. (NCI)	Augmented Vector Left
C135388		LEAD aVL-AXIAL		An augmented unipolar electrocardiogram limb lead in which the positive electrode is near the apex of the heart (located in the ICS of left 5-6 rib close to the sternum) and the negative electrode is a combination of the electrode behind the right ear near the right mastoid process and the electrode on hindquarters proximal to the sacrum.	Lead Site aVL-Axial
C90362		LEAD aVR		An augmented unipolar electrocardiogram limb lead in which the positive (white) electrode is situated on the right thoracic limb and the negative electrode is a combination of the left thoracic limb (black) electrode and the left pelvic limb (red) electrode. Measures the electrical activity of the electrode on the right thoracic limb. (NCI)	Augmented Vector Right
C135389		LEAD aVR-DORSAL		An augmented unipolar electrocardiogram limb lead in which the positive electrode is behind the right ear near the right mastoid process and the negative electrode is a combination of the electrode at the hindquarters proximal to the sacrum and the electrode near the apex of the heart (located in the ICS of left 5-6 rib close to the sternum).	Lead Site aVR-Dorsal
C135390		LEAD AXIAL		A bipolar electrocardiogram limb lead which records the voltage between the positive electrode near the apex of the heart (located in the ICS of left 5-6 rib close to the sternum) and the negative electrode behind the right ear near the right mastoid process.	Lead Site Axial
C90404		LEAD CM5		A bipolar EKG lead with the right thoracic limb electrode placed on the manubrium and left thoracic limb electrode placed at the surface marking of the V5 position (just above the 5th interspace in the anterior axillary line). The left pelvic limb lead acts as a neutral and may be placed anywhere. The C refers to 'clavicle' where it is often placed. (NCI)	Lead Site CM5
C90405		LEAD CV5RL		A unipolar chest lead used mostly in large animals. Placed on the sixth ICS on the right side of the thorax along a line parallel to the level of the point of the humeralradial joint.	Lead Site CV5RL
C90406		LEAD CV6LL		V1 electrode (+) placed in the 6th intercostal space on the left side of the thorax along a line parallel to the level of the point of the humeralradial joint.	
C90407		LEAD CV6LU		V2 electrode (+) placed in the 6th intercostal space on the left side of the thorax along a line parallel to the level of the point of the shoulder. (NCI)	
C135391		LEAD DORSAL		A bipolar electrocardiogram limb lead which records the voltage between the negative electrode behind the right ear near the right mastoid process and the positive electrode on the hindquarters proximal to the sacrum.	Lead Site Dorsal
C90408		LEAD I		A bipolar electrocardiogram limb lead which records the voltage between the negative electrode on the right thoracic limb and the positive electrode on the left thoracic limb. (NCI)	
C90409 C90410		LEAD III		A bipolar electrocardiogram limb lead which records the voltage between the negative electrode on the right thoracic limb and the positive electrode on the left pelvic limb. (NCI) A bipolar electrocardiogram limb lead which records the voltage between the negative electrode on	
		LEAD rV2		A bipolar electrocardiogram limb lead which records the voltage between the negative electrode on the left thoracic limb and the positive electrode on the left pelvic limb. (NCI) A unipolar precordial lead placed at the second intercostal space to the left of the sternum. (NCI)	Lead Site rV2
C90411 C90412		LEAD V1	Lead C1	A unipolar electrocardiogram lead site; the electrode is placed at the fourth intercostal space on the anterior chest wall (between ribs 4 and 5) to the right of the sternal border. In small animals, it is placed at the right fifth intercostal space near the sternum. (NCI)	Lead Site V1
C90413		LEAD V10		A unipolar chest lead at which the electrode is placed over the dorsal spinous process of 7th thoracic vertebra. (NCI)	Lead Site V10
C90414		LEAD V2	Lead C2	A unipolar electrocardiogram lead site; the electrode is placed on the anterior chest wall at the fourth intercostal space (between ribs 4 and 5) to the left of the sternal border. In small animals it corresponds to V2-V3 where it is placed at the 6th left intercostal space near the sternum. In large animals it is placed over the 6th rib at the level of the costochondral junction on the left side of the thorax.	Lead Site V2
C90415		LEAD V3	Lead C3	A unipolar electrocardiogram lead site; the electrode is placed on the anterior chest wall midway between leads V2 and V4. In large and small animals, it is placed over the dorsal spinous process of the 7th thoracic vertebra. (NCI)	Lead Site V3
C90416		LEAD V4	Lead C4	A unipolar electrocardiogram lead site; the electrode is placed at the fifth intercostal space on the anterior chest wall (between ribs 5 and 6) at the left midclavicular line. In small animals it corresponds to V4-V6 where it is placed at the 6th left intercostal space near the costochondral junction. In large animals it is placed over the 6th rib at the level of a horizontal line drawn through the scapulohumeral articulation on the left side of the thorax. (NCI)	Lead Site V4
C90417		LEAD V5	Lead C5	A unipolar electrocardiogram lead site; the electrode is placed on the anterior chest wall level with lead V4 at the left anterior axillary line. In large animals it is placed on the sixth ICS on the right side of the thorax along a line parallel to the level of the point of the shoulder corresponding to the electrical center of the heart (central terminal). (NCI)	Lead Site V5
C90418		LEAD V6	Lead C6	A unipolar electrocardiogram lead site at which the electrode is placed on the anterior chest wall level with lead V5 at the left midaxillary line .	Lead Site V6
C135392		LEAD VENTRAL		A bipolar electrocardiogram limb lead which records the voltage with the positive electrode on the hindquarters proximal to the sacrum and the negative electrode near the apex of the heart (located in the ICS of left 5-6 rib close to the sternum).	Lead Site Ventral
C117760		SML	Global Median Beat;Superimposition of Multiple Leads	Measurement methodology using multiple leads for the determination of an ECG parameter. This is often visually represented as a superimposition of the median beats from multiple leads.	Superimposition of Multiple Leads

EGMETHOD (ECG Test Method)

NCI Code: C71151, Codelist extensible: Yes

March Marc		C71151	EGMETHOD			
Carl	C90349	NCI Code				
1915 1915	C71125		12 LEAD 1 LEAD MISSING	12 Lead 1 Lead Missing	• •	12 Lead Placement 1 Lead Missing
Description	C71116		12 LEAD CABRERA	12 Lead Cabrera	lead position is missing therefore requiring a Mortara source consistency filter. (NCI) An electrocardiogram (ECG) lead placement whereby the display of the 12 standard ECG leads is in an orderly sequence in a single horizontal display of: aVL, I, -aVR, II, aVF, III, V1 to V6. In the	_
	C123444		12 LEAD CONTINUOUS ECG		orientation as the other 5 limbs. (NCI) A continuous electrocardiographic (ECG) recording utilizing 12 leads. The positioning of the electrodes may vary from the standard 12 lead ECG placement. Examples include but are not limited to 12 lead Holter with modified Mason-Likar lead placements, 12 lead exercise ECGs, and	12 Lead Continuous ECG
Company Comp	C71123				An electrocardiogram (ECG) lead placement whereby 4 chest electrodes and 1 reference electrode are used to allow for continuous monitoring at the clinical level. This placement creates a 12 lead ECG that allows the acquisition of simultaneous events in the frontal, horizontal and sagittal heart planes with the linear transformation of vectors. This system provides a three-dimensional portrayal	
Part	C123445		12 LEAD CONTINUOUS ECG		A standard duration (typically 10 seconds) 12 lead electrocardiogram (ECG) extracted from a 12	
1971 1972	C71103			12 Lead Mason Likar	lead positions have been modified for ECG recording during exercise. Exercise stress testing requires moving the limb electrodes to more central positions on the thorax. The electrodes are placed in bony prominences close to the bases of the respective limbs in order to avoid skeletal muscle artifact, provide stability for recording electrodes and to record waveforms similar to the	12 Lead Placement Mason Likar
Control Cont	C71110			12 Lead Modified Mason Likar	An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the Mason Likar lead positions have been modified so that V1 to V6 on the chest are part of a single electrode	
Part	C71114		12 LEAD NON-STANDARD	12 Lead Non-Standard		12 Lead Placement Non-Standard
Part			PRECORDIAL LEADS	Leads;Right-sided Chest Leads	on the right side of the chest. An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the standard	Precordial Leads
12 LEAD UNPSCONTEND 12 LEAD VERPSCONTEND 13 LEAD NETH-S-PORT 13 LEAD NETH-S-PORT 13 Lead Uniquestined 14 Lead Neth-S-PORT 13 Lead Uniquestined 14 Lead Neth-S-PORT 13 Lead Uniquestined 15 Lead Seventined 15 Lead Seve	C71102		12 LEAD STANDARD	12 Lead Standard	(NCI) An electrocardiogram (ECG) lead placement whereby 12 leads are recorded, with each lead representing an electrical view of the heart. The six leads recorded in the frontal plane are derived from the placement of 3 electrodes (RA or Right Arm, LA, or Left Arm, and LL or Left Leg). These bipolar frontal leads form the basis of Einthoven's triangle, and are represented by leads I, II, and III. Three other derived (or augmented) bipolar frontal vectors are also recorded on a standard 12-lead EKG, aVR, aVF, and aVL. 6 unipolar leads, corresponding to V1 - V6 measure the electrical activity in the horizontal plane. The placement for the V leads is as follows: V1: right 4th intercostal space, V2: left 4th intercostal space, V3: halfway between V2 and V4, V4: left 5th intercostal space, mid-clavicular line, V5: horizontal to V4, anterior axillary line, V6: horizontal to V5, mid-axillary line.	12 Lead Placement Standard
Class Clas	C71101		12 LEAD UNSPECIFIED	12 Lead Unspecified	An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the position	12 Lead Placement Unspecified
6 LEAD STANDARD, NON-HUMAN CHIEF CANTINUOUS ECO. RECORDING CHI	C132355		6 LEAD NEHB-SPORI		An electrocardiogram (ECG) lead configuration that is primarily used to record ECGs in non-human animals, and which uses six (6) electrodes to generate eight (8) ECG leads (ECG wave forms). The six electrode configuration includes the following: four (4) limb electrodes, which are placed analogous to an Einthoven configuration in humans, and two (2) chest electrodes. The eight (8) ECG leads recorded comprise three standard limb leads (leads I, II, and III), three augmented leads (Leads aVR, aVF, and aVL), and two chest leads, which are generated using two unipolar chest	6 Lead NEHB-SPORI
CLISTIC PLEAD STANDARD, NON-HUMAN In entertainment placement from the numer appeals supply as the intertainment lead supprinted from from control or CEVE Closus dus analogous is to the intertainment lead author in the from the lead of the control or an Entiron control and authorized from from file and Standard and authorized from file and standard and supprinted from the lead of the control or an Entirol control and authorized for an Entirol control and authorized from the control or an Entirol control and authorized from the control or an Entirol control and authorized from the control or an Entirol control and authorized from the control or an entirol control or an entirol from the first from an entirol from the from the from the from the control or an entirol from the first fr	C90350		6 LEAD STANDARD	6 Lead Standard	An electrocardiogram lead placement on the subject using a six electrode lead set with three	6 Lead Standard
RESIDENCE RECORDING CONTROLOGY RECORDING CONTROLOGY RECORDING Land SECON Sever A relationship of the second singulation includes the control study and second configuration includes the control control control and and III), three automated single includes and IIII, three automated single includes. The second configuration in the price shows the right microbial policy in a few three including many three in the price of the second price shows the price show	C158157		7 LEAD STANDARD, NON-HUMAN		An electrocardiogram lead placement for non-human species using a five electrode lead set to monitor and/or record 7 ECG leads, analogous to the standard and augmented human limb leads	
LEAD SYSTEM system system is less the Nft insercoil all pace, X- at the left missabilitary lane at the American Space, Y- at the left missabilitary at the discrete space of the manifolding. 2 at the discrete position for 2 and 2 proximal left left y 2 at the support of the manifolding. 2 at the discrete position for 2 and 2 proximal left left y 2 at the support of the manifolding of the pack of the position for 2 and 2 proximal left left y 2 and 2 proximal left left y 2 and 2 proximal left left left y 3 and 3 proximal left left left left left left left lef	C132356		8 LEAD STANDARD		An electrocardiogram (ECG) recorded using 6 electrodes to generate 8 ECG leads (ECG wave forms). The 6 electrode configuration includes 4 limb electrodes in an Einthoven configuration and two chest electrodes. The 8 ECG leads recorded consist of three standard limb leads (leads I, II, and III), three augmented leads (leads aVR, aVF, and aVL), and two chest leads (which are generated using two unipolar chest leads (typically CV5RL [rV2] and CV6LL [V2] for canines or MV1 and MV2 for non-human primates). This lead configuration is typically used to record ECGs in	8 Lead Standard
C154718 C154	C71121			·	line ate the 4th intercostal space, X- at the left mid-axillary line at he 4th intercostal space, Y+ at the proximal left leg, Y- at the superior aspect of the manubrium, Z+ at the direct posterior to Z- and Z-	
FOR NON-HUMAN SPECIES Numan species Numa	C123446				A continuous electrocardiographic (ECG) recording utilizing 1 or more leads that records and stores data directly to the device. The subject need not be restricted to a medical facility, and may be able	Continuous Ambulatory ECG
RECORDING FOR NON-HUMAN SPECIES PRECIES C71120 CUBE LEAD SYSTEM CUbe lead system An electrocardiogram (ECG) lead placement that is at ype of uncorrected vector-cardiograph. This lead system is based on a netangular body axis. It uses an extra number of electrodes to make it. C71118 FRANK LEAD SYSTEM Frank lead system Frank lead system An electrocardiogram (ECG) lead placement for determining 3 orthogonal components X (right to left direction). Y (floot to lead of the beat direction) and Lead to make the first arm, left large and back. However, usually activated a minimum of 4 electrodes are used to avoid dependence on the dipole location and facilitate and a minimum of 4 electrodes are used to avoid dependence on the dipole location and facilitate and a minimum of 4 electrodes are used to avoid dependence on the dipole location and facilitate delication. Y (floot to lead of the color and the standard to lead to the color of the part of the standard of the standard to lead to fix 3 hours of longer. An electrocardiograph incition of program in the standard of the standard to sport the standard of the standard to sport the standard placement thereby the standard lead placement is modified by ha	C154718		FOR NON-HUMAN SPECIES			Non-human Species Using
FRANK LEAD SYSTEM Frank lead system Samed on a rectangular body axis, It uses an extra number of electrodes to make it three-dimensions, (ICC) An electrocardiogram (ECC) adel placement for determining 3 orthogonal components X (right to left direction), which to head direction) and Z (back to front direction) of the heart. For this method a minimum of 4 electrodes are needed that represent the right arm, left agm and back. However, usually calculated a new properties of the direction of the search of the victor of the direction of the heart. For this method a minimum of 4 electrodes are needed that represent the right arm, left agm and back. However, usually calculated to avoid dependence on the diplice location and facilitate interpretation. (NCI) RECORDING C71119 MCFEE-PARUNGAO LEAD McFee-Parungao lead system McFee-Parungao lea			RECORDING FOR NON-HUMAN SPECIES		human species.	·
FRANK LEAD SYSTEM Frank lead s	C71120		CUBE LEAD SYSTEM	Cube lead system	lead system is based on a rectangular body axis. It uses an extra number of electrodes to make it	Lead Placement Cube
C38064 HOLTER CONTINUOUS ECG RECORDING An electrocardiograph in method for collecting continuous ECG waveforms with a variable number a RECORDING An electrocardiogram (ECG) lead placement of a second ECG, elhoter recording may be performed in patients who are ambulatory, and may collect data for 24 hours or longer. C71112	C71118		FRANK LEAD SYSTEM	Frank lead system	An electrocardiogram (ECG) lead placement for determining 3 orthogonal components X (right to left direction), Y (foot to head direction) and Z (back to front direction) of the heart. For this method a minimum of 4 electrodes are needed that represent the right arm, left arm, left leg and back. However, usually 7 electrodes are used to avoid dependence on the dipole location and facilitate	Lead Placement Frank
MCFEE-PARUNGAO LEAD SYSTEM PSeUDO-ORTHOGONAL XYZ Pseudo-orthogonal XYZ lead An electrocardiogram (ECG) lead placement for determining 3 orthogonal components X (back to fronl), Y (right lo left) and Z (bot to head) of the heart. This system places the electrodes closer to the heart to achieve better orthogonality and a homogeneous lead field, (NCI) PSEUDO-ORTHOGONAL XYZ LEAD SYSTEM Pseudo-orthogonal XYZ lead system Pseudo-orthogonal XYZ lead An electrocardiogram (ECG) lead placement that allows monitoring and recording of cardiac electrical activity. A V1-type lead is used whose positive electrode is localized in the 4th intercostal space, 2-5cm from the stemum. Its negative electrode is placed below the left clavicle. An addition of lead V5 and aVF can be made to facilitate interpretation. (NCI) TANDARD 12-LEAD AND CC5- CM5-ML C71126 STANDARD 12-LEAD AND CM5- CC5-CH5 STANDARD 12-LEAD AND CM5- CC5-CH5 STANDARD 12-LEAD EXTENDED CF1130 STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED CF1116 STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED CF1117 STAND	C38064				An electrocardiographic method for collecting continuous ECG waveforms with a variable number of discrete leads with duration longer than the standard 10 second ECG. Holter recording may be	Holter Monitoring
PSEUDO-ORTHOGONAL XYZ LEAD SYSTEM sys	C71119			McFee-Parungao lead system	An electrocardiogram (ECG) lead placement for determining 3 orthogonal components X (back to front), Y (right to left) and Z (foot to head) of the heart. This system places the electrodes closer to	Lead Placement McFee-Parungao
STANDARD 12-LEAD AND CC5- CM5-ML STANDARD 12-LEAD AND CM5- CC5-CH5 STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD SONE RIGHT STANDARD LEADS ONE RIGHT ST	C71122			S .	An electrocardiogram (ECG) lead placement that allows monitoring and recording of cardiac electrical activity. A V1-type lead is used whose positive electrode is localized in the 4th intercostal space, 2.5cm from the sternum. Its negative electrode is placed below the left clavicle. An addition	
STANDARD 12-LEAD AND CM5-CC5-CH5 STANDARD 12-LEAD EXTENDED LEFT RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED LEFT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED LEFT STANDARD 12-LEAD EXTENDED LEFT STANDARD 12-LEAD EXTENDED LEFT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD LEADS FOR BICYCLE STANDARD LEADS FOR BICYCLE STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER CORRECTED VEctorardiograph Uncorrected A recording of the electrical activity of the heart displayed in the form of a vector loop, uncorrected vector recorded but the standard And CC5-CM5-CH5 CC5-CM5-CH5 CC5-CM5-CH5 CC5-CM5-CH5 CC5-CM5-CH5 CC5-CM5-CH5 clead placement whereby 12 lead points are recorded but the standard and CC5-CM5-CH5 clead placement in the right by VSR (CC5) or on the foreference electrode over the manubrium (CM5), the right scapula (CB5), VSR (CC5) or on the foreference dectrode at V5. (NCI) An electrocardiogram (ECG) lead placement whereby the standard lead placement is modified by An electrocardiogram (ECG) lead placement whereby the standard lead placement is modified by An electrocardiogram (ECG) lead placement whereby the standard or interest of the standard V2, to V6R. The V3 lead in the standard placement is replaced by V4R. (NCI) Lead Placement Standard Extended to the right by V4R. (NCI) Limb leads on the back (shoulder and on the hips). (NCI) Lead Placement Standard intercostal space higher value in the standard lead placement schema in which the V leads are placed one intercostal placement schema. (NCI) An electrocardiogram (ECG) lead placement whereby the standard v2, to V6R. The V3 lead in the standard lead placement is replaced by V4R. (NCI) Lead Placement Standard Lead exte	C71128			Standard 12-lead and CC5-CM5-ML	An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the standard lead positions have been modified so that the negative reference is at CM5 and the active electrode	
STANDARD 12-LEAD EXTENDED LEFT C71130 STANDARD 12-LEAD EXTENDED LEFT STANDARD 12-LEAD EXTENDED STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT STANDARD 12-LEAD EXTENDED RIGHT RIGHT STANDARD LEADS FOR BICYCLE EXERCISE C71117 STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER Space higher VECTORCARDIOGRAPH C71092 STANDARD LEADS OR BICYCLE CORRECTED VECTORCARDIOGRAPH Vectorcardiograph Uncorrected Standard 12-lead extended to the left by V7, V8, V9 An electrocardiogram (ECG) lead placement whereby the rightward oriented V leads progress from V1R, placed instead of the standard V2, to V6R. The V3 lead in the standard placement is replaced by V4R. (NCI) Limb leads on the back (shoulder and on the hips). (NCI) Lead Placement Standard Extended Right Extended Right 12 Lead Placement Standard V1R, placed instead of the standard V2, to V6R. The V3 lead in the standard placement is replaced by V4R. (NCI) Lead Placement Standard Extended Right Standard leads one intercostal space higher An electrocardiographic lead placement schema in which the V leads are placed one intercostal space cephalad to the position they would have in the standard lead placement schema. (NCI) Roth Park Park Park Park Park Park Park Park	C71126				An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the standard lead positions have been modified so that the bipolar lead groups place the negative of the reference electrode over the manubrium (CM5), the right scapula (CB5), V5R (CC5) or on the	
C71130 STANDARD 12-LEAD EXTENDED RIGHT Standard 12-lead extended to the right by V5R, V4R, V3R STANDARD LEADS FOR BICYCLE EXERCISE C71117 STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER OF CORRECTED C71092 VECTORCARDIOGRAPH Vectorcardiograph Uncorrected STANDARD LEADS ONE CORRECTED STANDARD LEADS FOR BICYCLE EXERCISE Standard 12-lead extended to the right by V5R, V4R, V3R Standard 12-lead extended to the right by V5R, V4R, V3R Standard 12-lead extended to the right by V5R, V4R, V3R Standard 12-lead extended to the right by V5R. V4R, V3R Standard V1R, placed instead of the standard V2, to V6R. The V3 lead in the standard placement is replaced Extended Right Lead Placement Bicycle Standard Intercostal space higher Space cephalad to the position they would have in the standard lead placement schema. (NCI) Intercostal Space Higher Vectorcardiograph Corrected anatomic inconsistencies. (NCI) C71093 VECTORCARDIOGRAPH Vectorcardiograph Uncorrected An electrocardiogram (ECG) lead placement whereby the rightward oriented V leads progress from V1R, placed instead of the standard V2, to V6R. The V3 lead in the standard placement is replaced Extended Right Extended Right Lead Placement Standard Standard Intercostal space on intercostal space placement schema in which the V leads are placed one intercostal space on intercostal space explained to the position they would have in the standard lead placement schema. (NCI) A recording of the electrical activity of the heart displayed in the form of a vector loop, corrected vectorcardiograph Uncorrected	C71131				An electrocardiogram (ECG) lead placement whereby the standard lead placement is modified by	
C71115 STANDARD LEADS FOR BICYCLE EXERCISE C71117 STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER Space higher vector cardiograph Corrected CORRECTED C71092 VECTORCARDIOGRAPH Vectorcardiograph Uncorrected C71093 VECTORCARDIOGRAPH Vectorcardiograph Uncorrected Limb leads on the back (shoulder and on the hips). (NCI) An electrocardiographic lead placement schema in which the V leads are placed one intercostal space on intercostal space ephalad to the position they would have in the standard lead placement schema. (NCI) Ar ecording of the electrical activity of the heart displayed in the form of a vector loop, corrected or anatomic inconsistencies. (NCI) C71093 VECTORCARDIOGRAPH Vectorcardiograph Uncorrected A recording of the electrical activity of the heart displayed in the form of a vector loop, uncorrected Vectorcardiograph Uncorrected	C71130		STANDARD 12-LEAD EXTENDED	Standard 12-lead extended to the	An electrocardiogram (ECG) lead placement whereby the rightward oriented V leads progress from V1R, placed instead of the standard V2, to V6R. The V3 lead in the standard placement is replaced	12 Lead Placement Standard
C71117 STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER Vectorcardiograph Corrected CORRECTED Vectorcardiograph Uncorrected Vectorcardiograph Uncorrected Corrected Corrected Corrected Corrected Vectorcardiograph Uncorrected Corrected Correct	C71115					Lead Placement Bicycle
CORRECTED anatomic inconsistencies. (NCI) C71093 VECTORCARDIOGRAPH Vectorcardiograph Uncorrected A recording of the electrical activity of the heart displayed in the form of a vector loop, uncorrected Vectorcardiograph Uncorrected	C71117		STANDARD LEADS ONE			Intercostal Space Higher
			CORRECTED	Vectorcardiograph Corrected	anatomic inconsistencies. (NCI)	5 .
	C71093			Vectorcardiograph Uncorrected		Vectorcardiograph Uncorrected

EGSTRESC (ECG Result)

NCI Code: C71150, Codelist extensible: Yes

NCI Code 0111088	CDISC Submission Value 1ST DEGREE AV BLOCK	CDISC Synonym 1st degree AV block;PR	CDISC Definition An electrocardiographic finding of prolonged PR interval for a specific population. For adults one	NCI Preferred Term AV Block First Degree by ECG
		Prolongation;Prolonged PR interval	common threshold is a PR interval greater than 0.20 seconds. Note that other thresholds may be applicable.	Finding
71044	2:1 AV BLOCK	2:1 AV block	An electrocardiographic finding of a supraventricular rhythm where the ratio of impulses generated above the atrioventricular node to the number of impulses conducted through to the ventricles is 2:1. This is manifest on the ECG as 2 P waves per QRS complex.	2:1 Atrioventricular Block by ECG Finding
62016	2ND DEGREE AV BLOCK	Second Degree AV Block	An electrocardiographic finding of intermittent failure of atrial electrical impulse conduction to the ventricles. This is manifest on the ECG by regular P waves which intermittently are not followed by QRS complexes.	AV Block Second Degree by ECG Finding
11091	3RD DEGREE AV BLOCK	3rd Degree Heart Block;AV block, complete (third-degree);Complete Heart Block	An electrocardiographic finding of complete failure of atrial electrical impulse conduction to the ventricles. This is manifest on the ECG by disassociation of atrial and ventricular rhythms. The atrial rate must be faster than the ventricular rate.	AV Block Third Degree by ECG Finding
14165	50 Hz NOISE	50 Hz Artifact;50 Hz Noise	An electrocardiographic recording showing power line interference with the electrocardiographic signal. The artifact amplitude modulation has the same frequency as the AC power system present (50 Hz).	50 Hertz Noise by ECG Finding
14164	60 Hz NOISE	60 Hz Artifact;60 Hz Noise	An electrocardiographic recording showing power line interference with the electrocardiographic signal. The artifact amplitude modulation has the same frequency as the AC power system present (60 Hz).	60 Hertz Noise by ECG Finding
16132	ABERRANTLY CONDUCTED COMPLEXES	Aberrantly Conducted Beats	An electrocardiographic finding of an abnormally wide QRS complex(es) of supraventricular origin with prolonged QRS duration due to aberrant AV conduction.	Aberrantly Conducted Complexes by ECG Finding
4149	AC NOISE	AC Noise	An electrocardiographic recording showing power line interference with the electrocardiographic signal. The artifact amplitude modulation has the same frequency as the AC power system present (usually 50 Hz or 60 Hz).	Alternating Current Noise by ECG Finding
2266	ACCELERATED IDIOVENTRICULAR RHYTHM	Accelerated idioventricular rhythm	An electrocardiographic finding of idioventricular rhythm with a rate greater than 50 beats per minute.	Accelerated Idioventricular Rhythm by ECG Finding
1065	ACUTE ANTERIOR WALL MYOCARDIAL INFARCTION	Acute Anterior MI; Acute Anterior Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads V3 and V4, which is suggestive of acute myocardial infarction of the anterior wall of the left ventricle.	by ECG Finding
02591	ACUTE ANTEROLATERAL WALL MYOCARDIAL INFARCTION	Acute Anterolateral Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads V3 through V6, which is suggestive of acute myocardial infarction of the anterolateral wall of the left ventricle.	Acute Anterolateral Myocardial Infarction by ECG Finding
02592	ACUTE ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	Acute anteroseptal MI;Acute Anteroseptal Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads V1 through V4, which is suggestive of acute myocardial infarction of the anteroseptal wall of the left ventricle.	Acute Anteroseptal Myocardial Infarction by ECG Finding
06496	ACUTE EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION		An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads V1 to V6, I and aVL, which is suggestive of acute myocardial infarction involving the anterior and anterolateral walls of the left ventricle.	Acute Extensive Anterior Wall Myocardial Infarction by ECG Finding
02593	ACUTE HIGH LATERAL WALL MYOCARDIAL INFARCTION	Acute High Lateral Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads I and aVL, which is suggestive of acute myocardial infarction of the high lateral wall of the left ventricle.	Acute High Lateral Myocardial Infarction by ECG Finding
1066	ACUTE INFERIOR WALL MYOCARDIAL INFARCTION	Acute Inferior MI;Acute Inferior Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads III, aVF and often II, which is suggestive of acute myocardial infarction of the inferior wall of the left ventricle.	Acute Inferior Myocardial Infarction by ECG Finding
1067	ACUTE LATERAL WALL MYOCARDIAL INFARCTION	Acute Lateral MI;Acute Lateral Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads V5, V6, I and aVL, which is suggestive of acute myocardial infarction of the lateral wall of the left ventricle.	Acute Lateral Myocardial Infarction by ECG Finding
01596	ACUTE MYOCARDIAL INFARCTION	Acute Myocardial Infarction	An electrocardiographic finding showing a current of injury with ST elevation. No specification is provided for localization.	Acute Myocardial Infarction by EC Finding
1068	ACUTE POSTERIOR WALL MYOCARDIAL INFARCTION	Acute Posterior MI;Acute Posterior Wall Myocardial Infarction	An electrocardiographic finding in leads V1 or V2 of an initial R wave duration greater than or equal to 40 ms, R wave greater than S wave, upright T wave, with accompanying ST elevation, which is suggestive of acute myocardial infarction of the posterior wall of the left ventricle. Evidence of inferior or lateral myocardial infarction is usually also present.	Acute Posterior Myocardial Infarction by ECG Finding
)2594	ACUTE RIGHT VENTRICULAR WALL MYOCARDIAL INFARCTION	Acute Right ventricular MI;Acute Right Ventricular Wall Myocardial Infarction	An electrocardiographic finding in leads V1 or V2 of an initial R wave duration greater than or equal to 40 ms, R wave greater than S wave, upright T wave, with accompanying ST elevation, which is suggestive of acute myocardial infarction of the ventricular wall of the left ventricle. Evidence of inferior or lateral myocardial infarction is usually also present. Additional criteria include ST elevation > 100 microvolts in the right precordial leads V4R through V6R.	Acute Right Ventricular Myocardia Infarction by ECG Finding
02595	ACUTE SEPTAL WALL MYOCARDIAL INFARCTION	Acute Septal Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves with accompanying ST elevation in leads V1, V2 and often V3, which is suggestive of acute myocardial infarction of the intraventricular septum.	Acute Septal Myocardial Infarction by ECG Finding
)2642	ADVANCED/HIGH GRADE AV BLOCK	Advanced/High Grade AV Block	An electrocardiographic finding of intermittent failure of atrial electrical impulse conduction to the ventricles, characterized by two or more consecutive non-conducted P waves.	High Grade Atrioventricular Block by ECG Finding
14159	ALL PRECORDIAL ELECTRODES DISCONNECTED		An electrocardiographic recording in which all precordial electrodes are disconnected resulting in missing waveforms (flat line) of all leads V1 - V6.	All Precordial Electrodes Are Disconnected by ECG Finding
1069	ANTERIOR WALL MYOCARDIAL INFARCTION	Anterior MI;Anterior Wall Myocardial Infarction	· · ·	Anterior Myocardial Infarction by ECG Finding
5303	ANTEROLATERAL WALL MYOCARDIAL INFARCTION	Anterolateral Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves in leads V3 through V6, which is suggestive of myocardial infarction of the anterolateral wall of the left ventricle.	Anterolateral Myocardial Infarction by ECG Finding
5304	ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	Anteroseptal MI;Anteroseptal Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves in leads V1 through V4, which is suggestive of myocardial infarction of the anteroseptal wall of the left ventricle.	Anteroseptal Myocardial Infarction by ECG Finding
4162	ARTIFACT		An electrocardiographic recording in which one or more leads display extraneous signals which do not represent cardiac electrical activity.	Artifact Lead Signal by ECG Findi
02596	ASYSTOLE ATRIAL BIGEMINY		An electrocardiographic finding showing no cardiac electrical activity on the ECG for the entire duration of the recording. An electrocardiographic finding of a sinus beat followed by a premature atrial complex for three or	Asystole by ECG Finding Atrial Bigeminy by ECG Finding
02597	ATRIAL COUPLETS	Atrial Couplets	more consecutive cycles; a regularly irregular rhythm of normal and abnormal P waves in a 1-1 ratio. An electrocardiographic finding in which two premature atrial complexes occur sequentially; there	Atrial Couplet by ECG Finding
039	ATRIAL ENLARGEMENT	Atrial Enlargement	may be one or more occurrences during an electrocardiographic recording. An electrocardiographic finding which comprises left, right or bilateral atrial enlargement. This is may be characterized by prolonged P wave duration, increased P wave amplitude, or multi-	Atrial Enlargement by ECG Findin
1092	ATRIAL FIBRILLATION	Atrial fibrillation	component P waves. An electrocardiographic finding of a supraventricular arrhythmia characterized by the replacement of consistent P waves by rapid oscillations or fibrillatory waves that vary in size, shape and timing	Atrial Fibrillation by ECG Finding
1094	ATRIAL FLUTTER	Atrial flutter	and are accompanied by an irregularly irregular ventricular response. An electrocardiographic finding of an organized, regular atrial rhythm with atrial rate of 240-340 beats per minute. Multiple P waves typically appear in the inferior leads in a saw tooth like pattern	Atrial Flutter by ECG Finding
19249	ATRIAL TACHYCARDIA WITH AV BLOCK		between the QRS complexes. An electrocardiographic finding of an atrial tachycardia which does not display 1:1 AV conduction.	Atrial Tachycardia With AV Block
1105	ATRIAL TACHYCARDIA	Atrial tachycardia	An electrocardiographic finding of an organized, regular atrial rhythm with atrial rate between 101 and 240 beats per minute. The P wave morphology must be distinct from the sinus P wave morphology.	Atrial Tachycardia by ECG Finding
2598	ATRIAL TRIGEMINY	Atrial Trigeminy	morphology. An electrocardiographic finding of two sinus beats followed by a premature atrial complex for 3 or more consecutive cycles; a regularly irregular rhythm of normal and abnormal P waves in a 2-1 ratio.	Atrial Trigeminy by ECG Finding
045	ATRIOVENTRICULAR DISSOCIATION	Atrioventricular dissociation;AV Dissociation	ratio. An electrocardiographic finding in which the electrical activity of the atria and ventricles are independent of one another.	Atrioventricular Dissociation by ECG Finding
11089	AV MOBITZ I	AV Mobitz I;Mobitz I Second Degree AV Block;Second degree AV block- Mobitz type I;Second- degree AV block, Mobitz type I (Wenckebach);Type 1 2nd degree AV Block;Wenckebach	An electrocardiographic finding of intermittent failure of atrial electrical impulse conduction to the ventricles, characterized by a progressively lengthening PR interval prior to the block of an atrial impulse.	AV Block Second Degree Mobitz Type I by ECG Finding
1090	AV MOBITZ II		An electrocardiographic finding of intermittent failure of atrial electrical impulse conduction to the ventricles, characterized by a relatively constant PR interval prior to the block of an atrial impulse.	AV Block Second Degree Mobitz Type II by ECG Finding
6058	AV NODE RE-ENTRY	AV Node Reentrant Supraventricular Tachycardia	An electrocardiographic finding of a regular supraventricular tachycardia due to reentry within the AV node. It is characterized by P waves which typically occurs nearly simultaneously with the QRS complex, resulting in a P wave which is obscured by the QRS, merged with the QRS or which may follow the QRS.	Atrioventricular Nodal Reentry Tachycardia by ECG Finding
2261	AV RE-ENTRANT TACHYCARDIA	AV Reentrant Supraventricular Tachycardia	An electrocardiographic finding of a regular supraventricular tachycardia which utilizes an atrioventricular bypass tract as its retrograde limb (orthodromic tachycardia) or as its antegrade limb (antidromic tachycardia). QRS complexes during sinus rhythm may show preexcitation. During orthodromic tachycardia the preexcitation is not present and a retrograde P wave may appear after the QRS complex. During antidromic tachycardia the QRS complex is preexcited.	Atrioventricular Reentrant Tachycardia by ECG Finding
14147	BASELINE WANDER		An electrocardiographic recording in which the isoelectric line in one or more leads is vertically displaced resulting in low frequency upward and downward movements of the signal with varying amplitudes.	Baseline Wander by ECG Finding
1046	BIFASCICULAR BLOCK	Bifascicular block	An electrocardiographic finding comprising right bundle branch block and left anterior fascicular block, or right bundle branch block and left posterior fascicular block. Defects occurring in two of the three divisions of the conduction system of the heart are considered bifascicular blocks. Technically left bundle branch block may be considered a bifascicular block. (NCI)	Bifascicular Block by ECG Finding
6502	BIVENTRICULAR HYPERTROPHY	Pardading OT-D	An electrocardiographic finding suggestive of enlargement or thickening of both ventricles, with a combination of findings which are related to LVH and RVH, such as voltage criteria for LVH in the presence of marked right axis deviation.	Biventricular Hypertrophy by ECG Finding
2228	BORDERLINE QTCB	Borderline QTcB	An electrocardiographic finding in which the QT interval corrected for heart rate using Bazett's	Borderline QTcB

An electrocardiographic finding in which the QT interval corrected for heart rate using Bazett's

Borderline QTcB

Borderline QTcB

BORDERLINE QTCB

C92228

	C71150 NCI Code	EGSTRESC CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92229		BORDERLINE QTCF	Borderline QTcF	formula is slightly prolonged. Thresholds for different age, gender, and patient populations exist. An electrocardiographic finding in which the QT interval corrected for heart rate using Fridericia's	Borderline QTcF
C111120		BRADYCARDIA	Bradycardia	formula is slightly prolonged. Thresholds for different age, gender, and patient populations exist. An electrocardiographic finding of abnormally slow heart rate. Thresholds for different age, gender,	Bradycardia by ECG Finding
C106503		BRUGADA SYNDROME PATTERN		and patient populations exist. An electrocardiographic finding of complete or incomplete right bundle branch block accompanied by ST elevation in leads V1-V3. This may be noted at rest or can be provoked by medication challenge.	Brugada Syndrome Pattern by ECG Finding
C116138		CV ENDPOINTS ISCHEMIC ECG CHANGES		·	ACC/AHA Ischemic ECG Changes
C62258		DELTA WAVE	Delta wave	An electrocardiographic finding of initial slurring (delta wave) of the QRS complex due to the presence of an accessory pathway. This characteristic ECG pattern is typically seen in Wolff-Parkinson-White syndrome.	Delta Wave by ECG Finding
C102623		DEXTROCARDIA	Dextrocardia	An electrocardiographic finding suggestive of dextrocardia with situs inversus, characterized by reversal of normal anterior R wave progression and the appearance of reversal of the right and left arm electrodes.	Dextrocardia by ECG Finding
C102628		EARLY R WAVE TRANSITION	Early R Wave Progression; Early R Wave Transition	An electrocardiographic finding where the amplitude of the R wave becomes greater than the amplitude of the S wave in the QRS complex at an unusually early point in the precordial leads, usually in leads V1 or V2.	Early R Wave Transition by ECG Finding
C102629		EARLY REPOLARIZATION	Early Repolarization	An electrocardiographic finding of J point and ST segment elevation in the absence of other signs of acute ischemia or pericarditis.	Early Repolarization
C114175		ECG ACQUIRED WITH PRECORDIAL ELECTRODES PLACED ON RIGHT CHEST		An electrocardiographic recording in which the precordial electrodes have been placed over the right chest and record a right sided ECG.	ECG Acquired with Precordial Electrodes Placed on the Right Chest
C114181		ECG EVALUATION NOT PERFORMED DUE TO CORRUPTED DIGITAL ECG FILE		A digital electrocardiographic recording which is corrupted (i.e. ECG signal cannot be restored) such that measurements and/or interpretation cannot be performed.	ECG Evaluation Not Performed Due to Corrupted Digital ECG File
C114180		ECG EVALUATION NOT PERFORMED DUE TO POOR QUALITY OF PRINTED ECG		A printed electrocardiographic recording with poor printout quality (e.g. a faded paper ECG tracing or ECG with inconsistent printing speed) such that measurements and/or interpretation cannot be performed.	ECG Evaluation Not Performed Due to Poor Quality of Printed ECG
C114178		ECG EVALUATION NOT PERFORMED DUE TO UNKNOWN ECG AMPLITUDE GAIN OR		An electrocardiographic recording in which measurements and/or interpretation are not performed because the ECG amplitude gain and/or recording speed are not known.	ECG Evaluation Not Performed Due to Unknown ECG Amplitude Gain or Recording Speed
C62245		RECORDING SPEED ECTOPIC ATRIAL RHYTHM	Ectopic Supraventricular Rhythm	An electrocardiographic finding of a regular atrial rhythm with atrial rate of less than 101 beats per minute which does not originate in the sinus node, and which is characterized by P waves whose	Ectopic Atrial Rhythm by ECG Finding
C71042		ECTOPIC VENTRICULAR	Ectopic ventricular rhythm	morphology differs from the P wave morphology during sinus rhythm. An electrocardiographic finding of three or more consecutive complexes of ventricular origin. The	Ectopic Ventricular Rhythm by ECG
C71035		RHYTHM ELECTRICAL ALTERNANS	Electrical alternans	QRS complexes are wide and have an abnormal morphology. An electrocardiographic finding in which there is an alternating pattern of any of the waveform components. (NCI)	Finding Electrical Alternans by ECG Finding
C106520		EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION		An electrocardiographic finding of pathologic Q waves in leads V1 to V6, I and aVL, which is suggestive of myocardial infarction involving the anterior and anterolateral walls of the left ventricle.	Extensive Anterior Wall Myocardial
C102639		FUSION COMPLEX	Fusion Beat;Fusion Complexes	An electrocardiographic finding that occurs when electrical activation of the atria or ventricles occurs from two separate sites. This results in a P wave or QRS complex that displays merged characteristics of beats originating from the two different sites; there may be one or more occurrences during an electrocardiographic recording.	Fusion Complex
C102643		HIGH LATERAL WALL MYOCARDIAL INFARCTION	High Lateral Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves in leads I and aVL, which is suggestive of myocardial infarction of the high lateral wall of the left ventricle.	High Lateral Myocardial Infarction by ECG Finding
C50599		IDIOVENTRICULAR RHYTHM	Idioventricular Rhythm	An electrocardiographic finding of three or more consecutive complexes of ventricular origin with a rate less than a certain threshold (100 or 120 beats per minute are commonly used). The QRS	Idioventricular Rhythm
C114167		INCOMPLETE ECG		complexes are wide and have an abnormal morphology. An electrocardiographic recording which is limited in duration or which does not display all of the expected leads.	Incomplete ECG
C71047		INCOMPLETE LEFT BUNDLE BRANCH BLOCK	Incomplete left bundle branch block	An electrocardiographic finding of a wide QRS complex with evidence of delayed conduction to the left ventricle, manifest as a widened initial portion of the QRS complex in leads V5, V6, I and aVL	Incomplete Left Bundle Branch Block by ECG Finding
C114179		INCOMPLETE MEASUREMENTS DUE TO TRUNCATION OF QRS		and with QRS duration less than 120 ms. An electrocardiographic recording in which measurements (particularly of QRS amplitudes) and/or interpretations are not performed because QRS complexes have been truncated.	Incomplete ECG Measurements Due to Truncation of QRS
C71048		COMPLEXES INCOMPLETE RIGHT BUNDLE BRANCH BLOCK	Incomplete right bundle branch block;Incomplete right bundle-	An electrocardiographic finding of a wide QRS complex with evidence of delayed conduction to the right ventricle, manifest by a widened initial portion of the QRS in V1 and V2, a widened S wave in V5, V6, I and aVL, and with QRS duration less than 120 ms.	Complexes Incomplete Right Bundle Branch Block by ECG Finding
C114169		INCOMPLETELY DIGITIZED ECG LEAD(S)	branch block	A digital electrocardiographic recording which was digitized from paper ECG tracings and which does not contain all leads present on the original paper printout.	Incompletely Digitized ECG Leads
C114168		INCORRECTLY SCALED ECG		An electrocardiographic recording in which the ECG signal is not displayed at the indicated recording speed and/or amplitude resolution.	Incorrectly Scaled ECG
C102701		INDETERMINATE QRS AXIS	Indeterminate Axis;Indeterminate QRS Axis;QRS Axis Indeterminate	An electrocardiographic finding in which the frontal plane QRS axis cannot be calculated.	QRS Axis Indeterminate
C35398 C114177		INFERIOR WALL MYOCARDIAL INFARCTION INSUFFICIENT NUMBER OF BEATS TO COMPLETELY	Inferior MI;Inferior Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves in leads III, aVF and often II, which is suggestive of myocardial infarction of the inferior wall of the left ventricle. An electrocardiographic recording in which fewer than the required number of cardiac complexes are available for measurement and/or interpretation due to a shorter than planned recording or due	Inferior Myocardial Infarction by ECG Finding Insufficient Number of Beats for Complete ECG Evaluation
C71073		EVALUATE ECG INTRAATRIAL CONDUCTION	Intraatrial Conduction Delay	to cardiac complexes which are present but are not suitable for measurement and/or interpretation. An electrocardiographic finding of a delay in impulse propagation through the atria. This is	Intra-Atrial Conduction Delay by
C62271		DELAY INTRAVENTRICULAR CONDUCTION DELAY	Intraventricular Conduction	characterized by broad P waves which are often biphasic in V1. An electrocardiographic finding of a widened QRS duration typically greater than 110 ms which	ECG Finding Nonspecific Intraventricular
C114171		CONDUCTION DELAY, NONSPECIFIC INVALID ECG WAVEFORMS	Defect;Intraventricular conduction delay	does not meet the morphologic criteria for any of the standard bundle branch or fascicular block patterns. An electrocardiographic recording for which the displayed leads do not represent the individual's	Conduction Delay by ECG Finding Invalid ECG Waveforms
C62248		ISORHYTHMIC DISSOCIATION	Isorhythmic dissociation	true ECG lead information. An electrocardiographic finding of a type of atrioventricular dissociation characterized by the atria (P waves) and ventricles (QRS complexes) beating at similar rates, although independently.	Isorhythmic Atrioventricular Dissociation
C71030 C71074		J POINT ELEVATION JUNCTIONAL BRADYCARDIA	J point elevation Junctional bradycardia	An electrocardiographic finding of a significant elevation above the baseline of the J point. An electrocardiographic finding of a junctional rhythm with a heart rate which is abnormally low.	J Point Elevation Junctional Bradycardia by ECG Finding
C116129		JUNCTIONAL ESCAPE COMPLEXES	Junctional Escape Beat;Junctional Escape Complex	An electrocardiographic finding of an escape beat following a pause which originates in the AV junction. This is manifest as a QRS complex of supraventricular origin not preceded by a P wave; there may be one or more occurrences during an electrocardiographic recording.	Junctional Escape Complexes by ECG Finding
C135393		JUNCTIONAL ESCAPE RHYTHM		An electrocardiographic finding of a junctional rhythm that arises as a physiologic response to extreme slowing or arrest of sinus node activity. In this setting, a faster junctional rhythm may be a normal response to a very slow or absent sinus rate.	Junctional Escape Rhythm by ECG Finding
C102652		JUNCTIONAL PREMATURE COMPLEX	Junctional Extra Beat;Junctional Premature Complexes	An electrocardiographic finding of an ectopic impulse originating in the AV junction presenting as a QRS complex of supraventricular origin which is not preceded by a P wave; there may be one or more occurrences during an electrocardiographic recording.	Junctional Premature Complex by ECG Finding
C71051		JUNCTIONAL RHYTHM	Junctional rhythm	An electrocardiographic finding of a rhythm which originates in the AV junction and results in a normal heart rate. It is characterized by retrograde P waves which may be obscured by or may follow the QRS complexes. The QRS complexes may be narrow or may demonstrate aberration.	Junctional Rhythm by ECG Finding
C35059 C102653		JUNCTIONAL TACHYCARDIA LATE R WAVE TRANSITION	Junctional tachycardia Late R Wave Transition	An electrocardiographic finding of a junctional rhythm with a heart rate which is abnormally elevated. An electrocardiographic finding where the amplitude of the R wave does not become greater than	Junctional Tachycardia by ECG Finding Late R Wave Transition by ECG
C35586		LATERAL WALL MYOCARDIAL	Lateral MI;Lateral Wall Myocardial	the amplitude of the S wave until an unusually late point in the precordial leads, usually in leads V4 to V6. An electrocardiographic finding of pathologic Q waves in leads V5, V6, I and aVL, which is	Finding Lateral Myocardial Infarction by
C62267		INFARCTION LEFT ANTERIOR FASCICULAR	Infarction Left anterior fascicular block;Left	suggestive of myocardial infarction of the lateral wall of the left ventricle. An electrocardiographic finding of a slightly widened QRS duration (typically less than 120 ms) with	ECG Finding Left Anterior Fascicular Block by
C71040		BLOCK LEFT ATRIAL ABNORMALITY	Anterior Hemiblock Left Atrial Enlargement;P-mitrale	leftward frontal plane QRS axis and typically small Q waves in leads I and aVL. An electrocardiographic finding suggesting underlying hypertrophy or dilatation of the left atrium. Electrocardiographic criteria used for the diagnosis of left atrial abnormality may include a bifid p	ECG Finding P-mitrale by ECG Finding
C62269		LEFT BUNDLE BRANCH BLOCK	Complete LBBB;Left bundle branch block;Left bundle-branch block	wave, a biphasic p wave and/or a p wave duration of greater than 0.12 seconds. (NCI) An electrocardiographic finding of a wide QRS complex with evidence of delayed conduction to the left ventricle, manifest as a widened initial portion of the QRS complex in leads V5, V6, I and aVL and with QRS duration greater than or equal to 120 ms.	Left Bundle Branch Block by ECG Finding
C62268		LEFT POSTERIOR FASCICULAR BLOCK	Left posterior fascicular block;Left Posterior Hemiblock	An electrocardiographic finding of an S1Q3 pattern and QRS axis greater than or equal to 120 degrees. It is usually seen in association with other abnormalities (e.g. RBBB or RVH).	Left Posterior Fascicular Block by ECG Finding
C92231 C102655		LEFT VENTRICULAR CONDUCTION DELAY LEFT VENTRICULAR	Left Ventricular Conduction Delay Left Ventricular Hypertrophy With	An electrocardiographic finding in which there is evidence that electrical transmission through the left ventricle is impaired. An electrocardiographic finding suggestive of a hypertrophied left ventricle, characterized by large	Left Ventricular Conduction Delay by ECG Finding Left Ventricular Hypertrophy with
C71076		HYPERTROPHY WITH STRAIN LEFT VENTRICULAR	Strain Left Ventricular Hypertrophy	QRS amplitudes, ST depression and T wave inversion. An electrocardiographic finding suggestive of a hypertrophied left ventricle, characterized by large	Strain by ECG Finding Left Ventricular Hypertrophy by

C7115 NCI Co		CDISC Synonym	CDISC Definition QRS amplitudes and secondary findings of left atrial enlargement, left axis deviation, or typical	NCI Preferred Term ECG Finding
C114151	LIMB ELECTRODE(S)		pattern of ST depression and T wave inversion. An electrocardiographic recording in which one or more of the limb electrodes are disconnected	Disconnected Limb Electrodes by
C114150	DISCONNECTED ' ' LIMB ELECTRODES	Limb Lead Reversal	resulting in missing waveforms (often flat lines) of the respective leads. An electrocardiographic recording in which two or more of the limb electrodes are switched	ECG Finding Interchanged Limb Electrodes by
C114166	INTERCHANGED LOW AMPLITUDE SIGNAL	Low Amplitude QRS Complex	resulting in improper representation of the affected leads. An electrocardiographic recording showing smaller than usual QRS complexes in one or more leads. This may represent a technical issue with the ECG acquisition or characteristics of the	ECG Finding Low Amplitude QRS Complex by ECG Finding
C71078	LOW QRS VOLTAGE	Low QRS voltage	individual. An electrocardiographic finding of a QRS amplitude less than or equal to 0.5 mV in the limb leads or QRS amplitude less than or equal to 1 mV in the precordial leads.	Low QRS Voltage by ECG Finding
C116133	LOW VOLTAGE - LIMB LEADS ONLY		An electrocardiographic finding of small QRS amplitudes (less than 500 microvolts) in all limb leads.	Low Voltage in Limb Leads Only by ECG Finding
C71050	MULTIFOCAL ATRIAL TACHYCARDIA	Multifocal atrial tachycardia	An electrocardiographic finding of a supraventricular arrhythmia characterized by 3 or more distinct P wave morphologies with an isoelectric baseline, variable PR intervals and no predominant atrial rhythm. The ventricular rate is typically 100-150 beats per minute.	Multifocal Atrial Tachycardia by ECG Finding
C114148	MUSCLE TREMOR		An electrocardiographic recording with intermittent mid to high frequency artifact in one or more leads due to muscular tremor or movement rather than cardiac activity.	Muscle Tremor Artifact
C101589 C102732	MYOCARDIAL INFARCTION NEW ANTERIOR WALL	Myocardial Infarction New Anterior MI:New Anterior Wall	An electrocardiographic finding of pathologic Q waves, which is suggestive of myocardial infarction of one or more regions of the heart. No specification is provided for localization. An electrocardiographic finding of pathologic Q waves in leads V3 and V4, which is suggestive of	Myocardial Infarction by ECG Finding New Anterior Myocardial Infarction
C102733	MYOCARDIAL INFARCTION NEW ANTEROLATERAL WALL	Myocardial Infarction New Anterolateral Wall Myocardial	myocardial infarction of the anterior wall of the left ventricle and which is new compared to prior ECGs. An electrocardiographic finding of pathologic Q waves in leads V3 through V6, which is suggestive	by ECG Finding New Anterolateral Myocardial
C102734	MYOCARDIAL INFARCTION NEW ANTEROSEPTAL WALL	Infarction New Anteroseptal Wall Myocardial	of myocardial infarction of the anterolateral wall of the left ventricle and which is new compared to prior ECGs. An electrocardiographic finding of pathologic Q waves in leads V1 through V4, which is suggestive	Infarction by ECG Finding New Anteroseptal Myocardial
C102735	MYOCARDIAL INFARCTION NEW EXTENSIVE ANTERIOR	Infarction New Extensive Anterior Wall	of myocardial infarction of the anteroseptal wall of the left ventricle and which is new compared to prior ECGs. An electrocardiographic finding of pathologic Q waves in leads V1 to V6, I and aVL, which is	Infarction by ECG Finding New Extensive Anterior Myocardial
C102736	WALL MYOCARDIAL INFARCTION NEW HIGH LATERAL WALL		suggestive of myocardial infarction involving the anterior and anterolateral walls of the left ventricle and which is new compared to prior ECGs. An electrocardiographic finding of pathologic Q waves in leads I and aVL, which is suggestive of	Infarction by ECG Finding New High Lateral Myocardial
	MYOCARDIAL INFARCTION	Infarction	myocardial infarction of the high lateral wall of the left ventricle and which is new compared to prior ECGs.	Infarction by ECG Finding
C102737	NEW INFERIOR WALL MYOCARDIAL INFARCTION	New Inferior Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves in leads III, aVF and often II, which is suggestive of myocardial infarction of the inferior wall of the left ventricle and which is new compared to prior ECGs.	New Inferior Myocardial Infarction by ECG Finding
C102738	NEW LATERAL WALL MYOCARDIAL INFARCTION	New Lateral Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves in leads V5, V6, I and aVL, which is suggestive of myocardial infarction of the lateral wall of the left ventricle and which is new compared to prior ECGs.	New Lateral Myocardial Infarction by ECG Finding
C102731		New Myocardial Infarction	An electrocardiographic finding of pathologic Q waves, which is suggestive of myocardial infarction of one or more regions of the heart and which is new compared to prior ECGs. No specification is provided for localization.	New Myocardial Infarction by ECG Finding
C106548	NEW POSTERIOR WALL MYOCARDIAL INFARCTION		An electrocardiographic finding in leads V1 or V2 of an initial R wave duration greater than or equal to 40 ms, R wave greater than S wave, and upright T wave, which is suggestive of myocardial infarction of the posterior wall of the left ventricle, and which is new compared to prior ECGs. Evidence of inferior or lateral myocardial infarction is usually also present.	New Posterior Wall Myocardial Infarction by ECG Finding
C102739	NEW SEPTAL WALL MYOCARDIAL INFARCTION	New Septal Wall Myocardial Infarction	An electrocardiographic finding of pathologic Q waves in leads V1, V2 and often V3, which is suggestive of myocardial infarction of the intraventricular septum and which is new compared to prior ECGs.	New Septal Myocardial Infarction by ECG Finding
C114163	NO ECG WAVEFORMS PRESENT	New O. Wester Managed Information	An electrocardiographic recording that displays flat lines (no waveforms are visible) in all leads present.	ECG Waveforms Not Present
C71080 C116134	NON Q WAVE MYOCARDIAL INFARCTION NON-DIAGNOSTIC Q WAVES	Non Q Wave Myocardial Infarction	An electrocardiographic finding of ST and T wave abnormalities in the absence of pathologic Q waves, which is suggestive of myocardial infarction in one or more regions of the heart. An electrocardiographic finding of Q waves which are insufficient for the diagnosis of myocardial infarction. In such cases a myocardial infarction may be suspected, even though ECG criteria are	Non Q Wave Myocardial Infarction by ECG Finding Non-Diagnostic Q Waves by ECG Finding
C71031	NON-SPECIFIC ST-T CHANGES	Non-specific ST-T changes	not met. An electrocardiographic finding of changes in the ST segment and T wave that do not meet criteria	Non-Specific ST-T Changes by
C102680	NON-SUSTAINED ATRIAL	Non-Sustained Atrial Tachycardia	for ischemia or infarction. (NCI) An electrocardiographic finding of an atrial tachycardia which terminates in less than 30 seconds.	ECG Finding Non-Sustained Atrial Tachycardia
C71053	TACHYCARDIA NON-SUSTAINED VENTRICULAR TACHYCARDIA	Non-sustained ventricular tachycardia,	An electrocardiographic finding of ventricular tachycardia less than 30 seconds in duration. (NCI)	by ECG Finding Non-Sustained Ventricular Tachycardia by ECG Finding
C135394 C102681	NONCONDUCTED P WAVE PHYSIOLOGY NOT DEFINED NORMAL SINUS RHYTHM	unsustained Normal Sinus Rhythm	An electrocardiographic finding of a P wave that does not conduct to the ventricle or result in ventricular activation. An electrocardiographic finding of an atrial rhythm which originates from the sinoatrial node that is	Nonconducted P Wave Physiology Not Defined by ECG Finding Normal Sinus Rhythm
C102634 C71032	NORTHWEST AXIS NOTCHED T WAVES	Northwest Axis;Right superior axis Notched T Waves	considered normal for the population. There are no extra beats or conduction abnormalities. An electrocardiographic finding of a frontal plane QRS axis from -90 to +180 degrees. An electrocardiographic finding of an irregular, u or v shaped deflection within the contour of the T	Extreme Right Axis Deviation T Wave Notched by ECG Finding
C102684	OLD OR AGE INDETERMINATE ANTERIOR WALL MYOCARDIAL	Old Or Age Indeterminate Anterior Wall Myocardial Infarction	wave. An electrocardiographic finding of pathologic Q waves in leads V3 and V4, which is suggestive of myocardial infarction of the anterior wall of the left ventricle, without evidence of current or ongoing	Old or Age Indeterminate Anterior Myocardial Infarction by ECG
C102685	INFARCTION OLD OR AGE INDETERMINATE ANTEROLATERAL WALL	Old Or Age Indeterminate Anterolateral Wall Myocardial	acute infarction. An electrocardiographic finding of pathologic Q waves in leads V3 through V6, which is suggestive of myocardial infarction of the anterolateral wall of the left ventricle, without evidence of current or	Finding Old or Age Indeterminate Anterolateral Myocardial Infarction
C102686	MYOCARDIAL INFARCTION OLD OR AGE INDETERMINATE ANTEROSEPTAL WALL	Infarction Old Or Age Indeterminate Anteroseptal Wall Myocardial	ongoing acute infarction. An electrocardiographic finding of pathologic Q waves in leads V1 through V4, which is suggestive of myocardial infarction of the anteroseptal wall of the left ventricle, without evidence of current or	by ECG Finding Old or Age Indeterminate Anteroseptal Myocardial Infarction
C102687	MYOCARDIAL INFARCTION OLD OR AGE INDETERMINATE EXTENSIVE ANTERIOR WALL	Infarction Old Or Age Indeterminate Extensive Anterior Wall Myocardial Infarction	ongoing acute infarction. An electrocardiographic finding of pathologic Q waves in leads V1 to V6, I and aVL, which is suggestive of myocardial infarction involving the anterior and anterolateral walls of the left ventricle,	by ECG Finding Old or Age Indeterminate Extensive Anterior Myocardial Infarction by
C102688	MYOCARDIAL INFARCTION OLD OR AGE INDETERMINATE HIGH LATERAL WALL	Old Or Age Indeterminate High Lateral Wall Myocardial Infarction	without evidence of current or ongoing acute infarction. An electrocardiographic finding of pathologic Q waves in leads I and aVL, which is suggestive of myocardial infarction of the high lateral wall of the left ventricle, without evidence of current or	ECG Finding Old or Age Indeterminate High Lateral Myocardial Infarction by
C102689	MYOCARDIAL INFARCTION OLD OR AGE INDETERMINATE INFERIOR WALL MYOCARDIAL	Old Or Age Indeterminate Inferior Wall Myocardial Infarction	ongoing acute infarction. An electrocardiographic finding of pathologic Q waves in leads III, aVF and often II, which is suggestive of myocardial infarction of the inferior wall of the left ventricle, without evidence of	ECG Finding Old or Age Indeterminate Inferior Myocardial Infarction by ECG
C102690	INFARCTION OLD OR AGE INDETERMINATE LATERAL WALL MYOCARDIAL	Old Or Age Indeterminate Lateral Wall Myocardial Infarction	current or ongoing acute infarction. An electrocardiographic finding of pathologic Q waves in leads V5, V6, I and aVL, which is	Finding Old or Age Indeterminate Lateral
C102691	INFARCTION OLD OR AGE INDETERMINATE	Old Or Age Indeterminate Posterior Wall Myocardial Infarction	or ongoing acute infarction. An electrocardiographic finding in leads V1 or V2 of an initial R wave duration greater than or equal to 40 ms, R wave greater than S wave, and upright T wave, which is suggestive of myocardial infarction of the posterior wall of the left ventricle, without evidence of current or ongoing acute	Finding Old or Age Indeterminate Posterior Myocardial Infarction by ECG Finding
C102693	OLD OR AGE INDETERMINATE SEPTAL WALL MYOCARDIAL	Old Or Age Indeterminate Septal Wall Myocardial Infarction	Infarction of the posterior wan of the left vertifiely, without evidence of current or origining acute infarction. Evidence of inferior or lateral myocardial infarction is usually also present. An electrocardiographic finding of pathologic Q waves in leads V1, V2 and often V3, which is suggestive of myocardial infarction of the intraventricular septum, without evidence of current or	Old or Age Indeterminate Septal Myocardial Infarction by ECG
C101597	INFARCTION OLD OR AGE INDETERMINATE WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate Wall	ongoing acute infarction. An electrocardiographic finding of pathologic Q waves, which is suggestive of myocardial infarction of one or more regions of the heart, without evidence of current or ongoing acute infarction. No	Finding Old Myocardial Infarction by ECG Finding
C102692	OLD OR AGE UNDETERMINED RIGHT VENTRICULAR	, <u></u>	An electrocardiographic finding, in the presence of an old or age indeterminate inferior wall myocardial infarction, of Q waves greater than or equal to 40 ms in duration in the right ventricular	Old or Age Indeterminate Right Ventricular Myocardial Infarction by
C114176	MYOCARDIAL INFARCTION OTHER INCORRECT ELECTRODE PLACEMENT		leads V4R through V6R.	ECG Finding
C90430	P WAVE ABNORMALITY	P Wave Abnormality	An electrocardiographic finding for the P wave that is atypical either for the shape, duration, amplitude, axis or polarity. Abnormality of the P wave signifies aberrant propagation of the electrical	P Wave Abnormality by ECG Finding
C90431	P WAVE NOTCHED	P Wave Notched	impulse through the atria. (NCI) An electrocardiographic finding of P waves with two peaks longer in duration than normal and amplitude greater than normal	P Wave Notched by ECG Finding
C92232	PACED ATRIAL AND VENTRICULAR RHYTHM	AV dual-paced complex(es) or rhythm;Paced Atrial And Ventricular Rhythm	amplitude greater than normal. An electrocardiographic finding in which both the atrial and ventricular rhythm are controlled by an electrical impulse from an artificial cardiac pacemaker.	Paced Atrial And Ventricular Rhythm
C92233	PACED ATRIAL RHYTHM	Rhythm Atrial-paced complex(es) or rhythm;Paced Atrial Rhythm	An electrocardiographic finding in which the atrial rhythm is controlled by an electrical impulse from an artificial cardiac pacemaker.	Paced Atrial Rhythm
C88140	PACED RHYTHM	Atrial and/or Ventricular Paced Rhythm;Paced Rhythm	an artificial cardiac pacemaker. An electrocardiographic finding in which the cardiac rhythm is controlled by an electrical impulse from an artificial cardiac pacemaker.	Paced Rhythm
C92234	PACED VENTRICULAR RHYTHM	Paced Ventricular Rhythm;Ventricular-paced complex(es) or rhythm	An electrocardiographic finding in which the ventricular rhythm is controlled by an electrical impulse from an artificial cardiac pacemaker.	Paced Ventricular Rhythm
C62250	PAROXYSMAL AV BLOCK	Paroxysmal AV block	An electrocardiographic finding of the sudden onset of transient AV block, which is often associated with preexisting conduction disorders.	Paroxysmal Atrioventricular Block by ECG Finding
C34902 C119251	PAROXYSMAL VENTRICULAR TACHYCARDIA PAUSE GREATER THAN 3.0 SECONDS	Paroxysmal Ventricular Tachycardia	An episodic form of ventricular tachycardia, with abrupt onset and termination. (NCI) An electrocardiographic finding of an RR interval with duration greater than 3.0 seconds, regardless of the underlying rhythm.	Paroxysmal Ventricular Tachycardia by ECG Finding Pause Greater Than Three Seconds by ECG Finding
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C119250	C71150 NCI Code	EGSTRESC CDISC Submission Value PAUSE	CDISC Synonym	CDISC Definition An electrocardiographic finding of an RR interval which exceeds a predefined duration threshold,	NCI Preferred Term Pause by ECG Finding
C119230		POOR QUALITY ECG		regardless of the underlying rhythm. An electrocardiographic recording that does not show proper quality for reasons that are not	Poor Quality ECG
C71033		POOR QUALITY ECG POOR R WAVE PROGRESSION	Poor R Wave Progression	An electrocardiographic recording that does not show proper quality for reasons that are not otherwise described. An electrocardiographic finding of a lack of progression of R wave height across precordial leads.	Poor R Wave Progression by ECG
C35399		POSTERIOR WALL MYOCARDIAL	Posterior MI:Posterior Wall	An electrocardiographic finding in leads V1 or V2 of an initial R wave duration greater than or equal	Finding Posterior Myocardial Infarction by
000099		INFARCTION	Myocardial Infarction	to 40 ms, R wave greater than S wave, and upright T wave, which is suggestive of myocardial infarction of the posterior wall of the left ventricle. Evidence of inferior or lateral myocardial infarction is usually also present.	ECG Finding
C116135		PR SEGMENT DEPRESSION	PR Depression	An electrocardiographic finding of PR segment depression below the iso-electric line in multiple precordial and/or limb leads.	PR Segment Depression by ECG Finding
C34940		PRE-EXCITATION	Pre-excitation; Ventricular preexcitation	An electrocardiographic finding characterized by a premature activation of the whole or some part of the ventricle. The PR interval is usually shortened and delta waves are frequently present.	Pre-Excitation Syndrome
C114153		PRECORDIAL ELECTRODE V1 DISCONNECTED		An electrocardiographic recording in which the electrode for lead V1 is disconnected resulting in missing waveforms (flat line) for lead V1.	Disconnected Precordial Electrode V1 by ECG Finding
C114154		PRECORDIAL ELECTRODE V2 DISCONNECTED		An electrocardiographic recording in which the electrode for lead V2 is disconnected resulting in missing waveforms (flat line) for lead V2.	Disconnected Precordial Electrode V2 by ECG Finding
C114155		PRECORDIAL ELECTRODE V3 DISCONNECTED		An electrocardiographic recording in which the electrode for lead V3 is disconnected resulting in missing waveforms (flat line) for lead V3.	Disconnected Precordial Electrode V3 by ECG Finding
C114156		PRECORDIAL ELECTRODE V4 DISCONNECTED		An electrocardiographic recording in which the electrode for lead V4 is disconnected resulting in missing waveforms (flat line) for lead V4.	Disconnected Precordial Electrode V4 by ECG Finding
C114157		PRECORDIAL ELECTRODE V5 DISCONNECTED		An electrocardiographic recording in which the electrode for lead V5 is disconnected resulting in missing waveforms (flat line) for lead V5.	Disconnected Precordial Electrode V5 by ECG Finding
C114158		PRECORDIAL ELECTRODE V6 DISCONNECTED		An electrocardiographic recording in which the electrode for lead V6 is disconnected resulting in missing waveforms (flat line) for lead V6.	Disconnected Precordial Electrode V6 by ECG Finding
C114160		PRECORDIAL ELECTRODE(S) POSITIONED INCORRECTLY		An electrocardiographic recording in which one or more precordial electrodes are placed incorrectly with respect to the standard chest electrode positions resulting in improper representation of the affected leads.	Incorrectly Positioned Precordial Electrodes by ECG Finding
C114152		PRECORDIAL ELECTRODES INTERCHANGED	Precordial Lead Reversal	An electrocardiographic recording in which two or more of the precordial electrodes are switched resulting in improper representation of the affected leads.	Interchanged Precordial Electrodes by ECG Finding
C102603		PREMATURE ATRIAL COMPLEXES BLOCKED	Atrial premature complexes, nonconducted;Non-conducted SVE;Premature Atrial Complex Blocked;Premature Atrial Complexes Non-conducted	An electrocardiographic finding of a premature atrial complexes that are is not conducted to the ventricles, and that are is not followed by a QRS complex; there may be one or more occurrences during an electrocardiographic recording.	Blocked Atrial Premature Complex by ECG Finding
C102672		PREMATURE ATRIAL COMPLEXES MULTIFOCAL	Multifocal Supraventricular Extra Beats;Multifocal SVE;Premature Atrial Complex Multifocal;Premature Atrial Complexes Multiform	An electrocardiographic finding of premature atrial complexes which have 2 or more distinct morphologies, suggesting origin at more than one atrial site.	Multifocal Atrial Premature Complex by ECG Finding
C102724		PREMATURE ATRIAL COMPLEXES UNIFOCAL	Premature Atrial Complex Unifocal	An electrocardiographic finding of premature atrial complexes which have a single distinct morphology, suggesting origin at one atrial site.	Unifocal Atrial Premature Complex by ECG Finding
C62257		PREMATURE ATRIAL COMPLEXES	APC;Atrial premature complex(es);PAC;Premature atrial complex;Supraventricular Extra Beat;Supraventricular Premature	An electrocardiographic finding of an ectopic impulse originating in the atria and not specifically in the sinus node. The P wave morphology of these complexes is often different from a sinus P wave and the RR intervals preceding these complexes is also shorter than those of the regular beats; there may be one or more occurrences during an electrocardiographic recording.	Atrial Premature Complex by ECG Finding
C107100		PREMATURE VENTRICULAR COMPLEX INTERPOLATED	Beat;SVE Interpolated VE;Interpolated Ventricular Extra Beat;Interpolated VES;Interpolated VPC;Premature Ventricular Complexes Interpolated	An electrocardiographic finding of a premature ventricular complex which occurs between two normal QRS complexes which have normal timing; there may be one or more occurrences during an electrocardiographic recording.	Interpolated Premature Ventricular Complex by ECG Finding
C62256		PREMATURE VENTRICULAR COMPLEX	Premature Ventricular Complexes;PVC;VE;Ventricular Extra Beat;Ventricular Premature Complexes;VES;VPC	An electrocardiographic finding of an ectopic impulse originating in the ventricles. The QRS morphology of these complexes is different from those of supraventricular origin. The QRS duration is often longer and the RR interval preceding the complexes is usually shorter than that of supraventricular beats; there may be one or more occurrences during an electrocardiographic recording.	Ventricular Premature Complex by ECG Finding
C102673		PREMATURE VENTRICULAR COMPLEXES MULTIFOCAL	Multifocal Ventricular Extra Beats;Multifocal VES;Multifocal VPCS;Premature Ventricular Complex Multifocal	An electrocardiographic finding of premature ventricular complexes which have two or more distinct morphologies, suggesting origin at more than one ventricular site.	Multifocal Ventricular Premature Complex by ECG Finding
C102725		PREMATURE VENTRICULAR COMPLEXES UNIFOCAL	Premature Ventricular Complex Unifocal;Unifocal Ventricular Extra Beats;Unifocal VES;Unifocal VPCS	An electrocardiographic finding of premature ventricular complexes which have a single distinct morphology, suggesting origin at one ventricular site.	Unifocal Ventricular Premature Complex by ECG Finding
C71034		PROLONGED QT	Prolonged QT;Prolonged QT interval	An electrocardiographic finding in which the QT interval not corrected for heart rate is prolonged. Thresholds for different age, gender, and patient populations exist.	Prolonged QT Interval by ECG Finding
C116137		PROLONGED ST SEGMENT		An electrocardiographic finding of a prolonged ST segment, resulting in a long QT interval, without lengthening of the T wave duration.	Prolonged ST Segment by ECG Finding
C71094		Q AXIS, LEFT AXIS DEVIATION	Left-axis deviation;Q Axis, Left axis deviation;QRS axis, left axis deviation	An electrocardiographic finding of a frontal plane QRS axis from -30 to -90 degrees.	Q Axis Left Axis Deviation
C71095 C90440		Q AXIS, RIGHT AXIS DEVIATION QRS COMPLEX ABNORMALITY	Q Axis, Right axis deviation;QRS axis, right axis deviation;Right-axis deviation QRS Complex Abnormality	An electrocardiographic finding of a frontal plane QRS axis from +90 to +180 degrees. An electrocardiographic finding of a non-specific abnormality of the QRS complex, which is atypical	Q Axis Right Axis Deviation QRS Complex Abnormality by ECG
C83817		QTC PROLONGATION	QTc Prolongation	in shape, duration, amplitude, axis or polarity. An electrocardiographic finding in which the QTc interval corrected for heart rate is prolonged.	Finding Corrected Prolonged QT Interval by
C107098		QTCB PROLONGATION	PROLONGED QTcB	Thresholds for different age, gender, and patient populations exist. An electrocardiographic finding in which the QT interval corrected for heart rate using Bazett's	ECG Finding QTcB Prolongation
C107098		QTCF PROLONGATION	PROLONGED QTcF	An electrocardiographic finding in which the QT interval corrected for heart rate using Bazer's formula is prolonged. Thresholds for different age, gender, and patient populations exist. An electrocardiographic finding in which the QT interval corrected for heart rate using Fridericia's	
C107099		QUALITY PROBLEM NOT	Unknown Quality Problem	An electrocardiographic infining in which the drifterent age, gender, and patient populations exist. An electrocardiographic artifact or recording error with unknown origin or which is not described	QTcF Prolongation Quality Problem Not Otherwise
C61395		OTHERWISE SPECIFIED R ON T PHENOMENON	R on T phenomenon	otherwise. An electrocardiographic finding in which the R wave of a premature ventricular complex occurs on	Specified by ECG Finding R On T Phenomenon by ECG
C90444		R WAVE NOTCHED	R Wave Notched	top of the T wave of the preceding beat. An electrocardiographic finding of an R wave variant in which there is a small deflection of the R	Finding R Wave Notched by ECG Finding
C102706		REPOLARIZATION ABNORMALITY SECONDARY TO	Repolarization Abnormality Secondary To Ventricular	wave, with changing polarity, within the QRS complex. (NCI) An electrocardiographic finding of ST depression and T wave inversion in the presence of increased QRS amplitude which are thought to be due to left ventricular hypertrophy.	Repolarization Abnormality Secondary To Ventricular
C102574		VENTRICULAR HYPERTROPHY REPOLARIZATION	Hypertrophy;ST-T change due to ventricular hypertrophy Repolarization Abnormality	An electrocardiographic finding of an abnormality of T wave duration or morphology or of early	Hypertrophy Ventricular Repolarization
C71041		ABNORMALITY RIGHT ATRIAL ABNORMALITY	P-pulmonale;Right Atrial	repolarization. An electrocardiographic finding suggesting underlying hypertrophy or dilatation of the right atrium.	Abnormality P-pulmonale by ECG Finding
C62270		RIGHT BUNDLE BRANCH BLOCK	Enlargement Complete RBBB;Right bundle branch block;Right bundle-branch	Electrocardiographic criteria used for the diagnosis of right atrial abnormality may include a peaked p wave greater than 2.5 millimeters in amplitude in the inferior leads. (NCI) An electrocardiographic finding of a wide QRS complex with evidence of delayed conduction to the right ventricle, manifest by a widened initial portion of the QRS in V1 and V2, a widened S wave in	Right Bundle Branch Block by ECG Finding
C92235		RIGHT VENTRICULAR	block Right Ventricular Conduction	V5, V6, I and aVL, and with QRS duration greater than or equal to 120 ms. An RsR' complex is typically present in leads V1 and V2. An electrocardiographic finding in which there is evidence that electrical transmission through the	Right Ventricular Conduction Delay
C71077		CONDUCTION DELAY RIGHT VENTRICULAR HYPERTROPHY	Delay;Right Ventricular Delay Right ventricular Hypertrophy	right ventricle is impaired with a maximal QRS duration of 110 ms and which does not meet the criteria for Incomplete Right Bundle Branch Block. An electrocardiographic finding suggestive of a hypertrophied right ventricle, characterized by large	
C92227		RSR PRIME	RSR'	R wave amplitudes in the right precordial leads and secondary findings of right atrial enlargement, right axis deviation, and typical pattern of ST depression and T wave inversion in the right precordial leads. An electrocardiographic finding in which there are two R waves, which are two deflections above	ECG Finding RSR' by ECG Finding
				the baseline resulting from a single ventricular depolarization. The first upward deflection in the complex is the R wave. The S is the first downward deflection. A second upward deflection is called the R-prime wave.	, ,
C35519		SEPTAL MYOCARDIAL INFARCTION	Septal myocardial infarction	An electrocardiographic finding suggesting an infarction in the anatomic location of the cardiac septum. (NCI)	Septal Myocardial Infarction by ECG Finding
C62246		SHORT PR INTERVAL	Short PR interval	An electrocardiographic finding of an abnormally short PR interval. Thresholds for different age, gender, and patient populations exist.	Short PR Interval by ECG Finding
C102709		SHORT QTC INTERVAL	Short QTc Interval	An electrocardiographic finding of a QT interval corrected for heart rate that is shorter than the lower limit of normal. Thresholds for different age, gender, and patient populations exist.	Short QTc Interval
C112402		SHORT QTCB		An electrocardiographic finding in which the QT interval corrected for heart rate using Bazett's formula is shortened. Thresholds for different age, gender, and patient populations exist.	QTcB Shortened
C112403		SHORT QTCF		An electrocardiographic finding in which the QT interval corrected for heart rate using Fridericia's formula is shortened. Thresholds for different age, gender, and patient populations exist.	QTcF Shortened
C116136		SHORT ST SEGMENT	CA Block-Oire 11 51 1 51	An electrocardiographic finding of a short or absent ST segment, resulting in a short QT interval, without changes in T wave morphology.	Short ST Segment by ECG Finding
C50553 C62242		SINOATRIAL EXIT BLOCK SINUS ARREST/PAUSE	SA Block;Sinoatrial Block;Sinoatrial exit block	An electrocardiographic finding in which impaired conduction or automaticity within the sinus node results in the failure of impulse transmission from the sinoatrial node. This is manifest as dropped P waves during sinus rhythm. An electrocardiographic finding in which a failure of impulse formation or conduction in the sinus	Exit Block by ECG Finding
OUZZ4Z		OIIYOO ANNEO I/FAUSE	Sinus arrest/pause;Sinus pause or arrest	An electrocardiographic finding in which a failure of impulse formation of conduction in the sinus node produces prolongation of the P-P interval or dropped P waves. The threshold for the prolongation of the P-P interval is not well defined.	Sinus Arrest by ECG Finding

	C71150	EGSTRESC	CDISC Sum on um	CDICC Definition	NCI Brofound Towns
C62239	NCI Code	CDISC Submission Value SINUS ARRHYTHMIA	CDISC Synonym Respiratory Sinus Arrhythmia;Sinus arrhythmia	CDISC Definition An electrocardiographic finding in which the sinus rate fluctuates with the respiratory cycle.	NCI Preferred Term Sinus Arrhythmia by ECG Finding
C111097		SINUS BRADYCARDIA	Sinus bradycardia	An electrocardiographic finding of abnormally slow heart rate with its origin in the sinus node. Thresholds for different age, gender, and patient populations exist.	Sinus Bradycardia by ECG Finding
C100076		SINUS RHYTHM	Sinus Rhythm	An electrocardiographic finding of an atrial rhythm which originates from the sinoatrial node that is considered normal for the population.	Sinus Rhythm
C111104		SINUS TACHYCARDIA	Sinus tachycardia	An electrocardiographic finding of abnormally rapid heart rate with its origin in the sinus node. Thresholds for different age, gender, and patient populations exist.	Sinus Tachycardia by ECG Finding
C41330		ST DEPRESSION	ST depression	An electrocardiographic finding of ST segment depression below the baseline, often described as up sloping, down sloping or horizontal. (NCI)	ST Segment Depression by ECG Finding
C71029		ST ELEVATION PERICARDITIS	ST elevation pericarditis	An electrocardiographic finding of ST elevation which is concave upwards, and which is often accompanied by PR segment depression.	ST Elevation Pericarditis by ECG Finding
C50540 C161046		ST ELEVATION SUPRAVENTRICULAR BIGEMINY	ST elevation	An electrocardiographic finding of ST segment elevation above the baseline. (NCI) An electrocardiographic finding of a supraventricular QRS complex followed by a premature	ST Segment Elevation by ECG Finding Supraventricular Bigeminy by ECG
0101040		SOF NAVENTRICOLAR BIOLININT		supraventricular complex for 3 or more consecutive cycles; a regularly irregular rhythm of normal and abnormal QRS complexes in a 1-1 ratio.	Finding
C119252		SUPRAVENTRICULAR COUPLET		An electrocardiographic finding in which two premature atrial complexes occur sequentially.	Supraventricular Couplet by ECG Finding
C135395		SUPRAVENTRICULAR ESCAPE BEAT	Supraventricular Escape Complex;Supraventricular Escape Complexes	An electrocardiographic finding of a compensatory supraventricular complex that occurs following a prolonged RR interval.	Supraventricular Escape Beat by ECG Finding
C142246		SUPRAVENTRICULAR PREMATURE COMPLEX, ORIGIN UNKNOWN	Supraventricular Premature Complexes, Origin Unknown	An electrocardiographic finding of an ectopic impulse originating from the atria or AV junction for which the site of origin cannot be determined from the surface electrocardiographic recording; there may be one or more occurrences during an electrocardiographic recording.	ECG Finding
C120618		SUPRAVENTRICULAR RUN		An electrocardiographic finding of three or more consecutive beats of supraventricular origin without reference to rate.	Finding
C111100		SUPRAVENTRICULAR TACHYCARDIA	Supraventricular tachycardia	An electrocardiographic finding of a tachycardia which does not originate in the ventricles or His Purkinje system. There is an abnormally high heart rate and QRS complexes are typically narrow, but aberration or preexcitation may be present.	Supraventricular Tachycardia by ECG Finding
C161047		SUPRAVENTRICULAR TRIGEMINY		An electrocardiographic finding of two supraventricular QRS complexes followed by a premature supraventricular complex for 3 or more consecutive cycles; a regularly irregular rhythm of normal and abnormal QRS complexes in a 2-1 ratio.	Supraventricular Trigeminy by ECG Finding
C114173		SUSPECT LIMB ELECTRODES REVERSED, INTERPRETATION ASSUMES NO REVERSAL		An electrocardiographic recording in which an interchange of one or more limb lead electrodes is suspected, but for which an interpretation is performed as though the lead placement is correct.	Suspicion of Limb Electrodes Reversal But Interpretation Assumes No Reversal by ECG Finding
C114174		SUSPECT LIMB ELECTRODES REVERSED, INTERPRETATION ASSUMES REVERSAL		An electrocardiographic recording in which an interchange of one or more limb lead electrodes is suspected, and for which an interpretation is performed as though the leads have in fact been interchanged.	Suspicion of Limb Electrodes Reversal But Interpretation Assumes Reversal by ECG Finding
C71052		SUSTAINED VENTRICULAR TACHYCARDIA	Sustained ventricular tachycardia	An electrocardiographic finding of ventricular tachycardia greater than 30 seconds in duration. (NCI)	,
C102718		T WAVE ALTERNANS	T Wave Alternans	An electrocardiographic finding in which there are variations in the shape, amplitude, or direction of the T wave from one beat to the next.	
C71085 C71086		T WAVE INVERSION T WAVE PEAKED	T Wave Inversion T wave peaked	An electrocardiographic finding of an inversion of the T wave from the expected axis. (NCI) An electrocardiographic finding in which the T wave appears increased in amplitude and cresting at a point. (NCI)	T Wave Inversion by ECG Finding T Wave Peaked by ECG Finding
C71087 C71088		T WAVES BIPHASIC T WAVES FLAT	T waves biphasic T waves flat	An electrocardiographic finding of a T wave with both positive and negative components. An electrocardiographic finding in which the T wave appears decreased in amplitude. (NCI)	T Waves Biphasic by ECG Finding T Waves Flat by ECG Finding
C111121		TACHYCARDIA	Tachycardia	An electrocardiographic finding of abnormally rapid heart rate. Thresholds for different age, gender, and patient populations exist.	,
C50779		TORSADES DE POINTES	Torsades de pointes;Ventricular tachycardia, torsades de pointes	An electrocardiographic finding of an atypical rapid polymorphic ventricular tachycardia with a characteristic rotation of the QRS complex around the isoelectric baseline, occurring in the setting of a prolonged QT interval. In addition, the QRS complex displays a periodic waxing and waning of amplitude on the electrogram.	Torsades De Pointes by ECG Finding
C106579		U WAVE ABNORMALITY	Abnormal U Wave	An electrocardiographic finding of U waves which have increased amplitude, are inverted, or merged with the preceding T wave.	U Wave Abnormality by ECG Finding
C114170		UNABLE TO DIGITIZE ECG LEADS		A statement indicating the inability to digitize a paper ECG.	Inability to Digitize ECG Leads
C116131		UNDETERMINED RHYTHM		An electrocardiographic finding of a cardiac rhythm whose mechanism cannot be determined from the ECG.	Undetermined Rhythm by ECG Finding
C120607		UNDETERMINED SUPRAVENTRICULAR RHYTHM		An electrocardiographic finding of a rhythm which does not originate in the ventricles or His Purkinje system, but whose specific electrophysiologic mechanism cannot be determined from the ECG. The QRS complexes are typically narrow, but aberration or preexcitation may be present.	Undetermined Supraventricular Rhythm by ECG Finding
C71054		VENTRICULAR BIGEMINY	Bigeminy	An electrocardiographic finding of a normal QRS complex followed by a premature ventricular complex for 3 or more consecutive cycles; a regularly irregular rhythm of normal and abnormal QRS complexes in a 1-1 ratio.	Ventricular Bigeminy by ECG Finding
C62259		VENTRICULAR COUPLET	Ventricular Couplets;Ventricular Pair	An electrocardiographic finding in which two premature ventricular complexes occur sequentially; there may be one or more occurrences during an electrocardiographic recording.	Ventricular Couplet by ECG Finding
C90483		VENTRICULAR ESCAPE BEAT	Ventricular Escape Beats;Ventricular Escape Complex;Ventricular Escape	An electrocardiographic finding of a compensatory ventricular complex that occurs following a prolonged RR interval; there may be one or more occurrences during an electrocardiographic recording.	Ventricular Escape Beat by ECG Finding
C111102		VENTRICULAR FIBRILLATION	Complexes Ventricular fibrillation	An electrocardiographic finding of a rapid grossly irregular ventricular rhythm with marked variability	
C111115		VENTRICULAR FLUTTER	Ventricular flutter	in QRS cycle length, morphology, and amplitude. The rate is typically greater than 300 bpm. A ventricular tachyarrhythmia characterized by a high ventricular rate (180 to 250 beats per minute) with a regular rhythm. The electrocardiogram shows large oscillating sine wave-like complexes occurring as a result of QRS complexes and T waves being merged. The P wave is not visible.	Finding Ventricular Flutter by ECG Finding
C102728		VENTRICULAR PARASYSTOLE	Parasystole; Ventricular Parasystole	(NCI) An electrocardiographic finding of normal sinus rhythm coexisting with a regular ectopic ventricular rhythm.	Ventricular Parasystole by ECG Finding
C120621		VENTRICULAR RUN		An electrocardiographic finding of three or more consecutive beats of ventricular origin without reference to rate.	Ventricular Run by ECG Finding
C111103		VENTRICULAR TACHYCARDIA	Ventricular tachycardia	An electrocardiographic finding of three or more consecutive complexes of ventricular organ with a rate greater than a certain threshold (100 or 120 beats per minute are commonly used). The QRS complexes are wide and have an abnormal morphology.	Ventricular Tachycardia by ECG Finding
C62234		VENTRICULAR TACHYCARDIA, MONOMORPHIC	Ventricular tachycardia, monomorphic	An electrocardiographic finding of a ventricular tachycardia in which the QRS complexes have a uniform morphology.	Monomorphic Ventricular Tachycardia by ECG Finding
C62236		VENTRICULAR TACHYCARDIA, POLYMORPHIC	Ventricular tachycardia, polymorphic; Ventricular tachycardia, polymorphous	An electrocardiographic finding of a ventricular tachycardia in which the QRS complexes have a variable morphology and often rate.	Polymorphic Ventricular Tachycardia by ECG Finding
C71055		VENTRICULAR TRIGEMINY	Trigeminy	An electrocardiographic finding of two normal QRS complexes followed by a premature ventricular complex for 3 or more consecutive cycles; a regularly irregular rhythm of normal and abnormal QRS complexes in a 2-1 ratio.	Ventricular Trigeminy by ECG Finding
C130067		VOLTAGE CRITERIA SUGGESTING LEFT VENTRICULAR HYPERTROPHY, WITHOUT SECONDARY ECG FINDINGS		An electrocardiographic finding of large QRS amplitudes which may indicate left ventricular hypertrophy, but in the absence of any of the secondary findings which are typical of this diagnosis (left atrial enlargement, left axis deviation, or typical pattern of ST depression and T wave inversion).	Voltage Criteria Suggesting Left Ventricular Hypertrophy, Without Secondary ECG Findings
C62240		WANDERING ATRIAL PACEMAKER	Wandering atrial pacemaker	An electrocardiographic finding of a supraventricular arrhythmia characterized by 3 or more distinct P wave morphologies with an isoelectric baseline, variable PR intervals and no predominant atrial rhythm. The ventricular rate is typically below 100 beats per minute.	Wandering Atrial Pacemaker by ECG Finding
C71090		WIDE QRS TACHYCARDIA	Wide QRS tachycardia;Wide-QRS tachycardia	An electrocardiographic finding of three or more consecutive wide QRS complexes of uncertain origin with a rate greater than a certain threshold (100 or 120 beats per minute are commonly used).	Wide QRS Tachycardia by ECG Finding
C35132		WOLFF-PARKINSON-WHITE SYNDROME	Wolff-Parkinson-White syndrome;WPW	An electrocardiographic finding of ventricular pre-excitation. The syndrome is characterized by a short PR interval and a long QRS interval with a delta wave.	Wolff-Parkinson-White Syndrome

NCI Code: C71152, Codelist extensible: Yes

NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116140	Acute Myocardial Ischemia ECG Change	Acute Myocardial Ischemia ECG Change	An electrocardiographic finding assessment of new or presumed new significant ST-segment-T wave (ST-T) changes or new left bundle branch block consistent with acute myocardial ischemia.	Acute Myocardial Ischemia by ECo Assessment
			(Thygesen K, Alpert JS, Jaffe AS, Simoons ML, et al.; Joint ESC/ACCF/AHA/WHF Task Force for Universal Definition of Myocardial Infarction. Third universal definition of myocardial infarction. J Am Coll Cardiol. 2012 Oct 16;60(16):1581-98).	
C111131	Atrioventricular Conduction	Atrioventricular Conduction	An electrocardiographic assessment of cardiac atrioventricular conduction.	Atrioventricular Conduction ECG Assessment
C111132 C111155	Axis and Voltage Chamber Hypertrophy or	Axis and Voltage Chamber Hypertrophy or	An electrocardiographic assessment of mean cardiac electrical vector and the ECG voltage. An electrocardiographic assessment of chamber hypertrophy or enlargement.	Axis and Voltage ECG Assessmen Chamber Hypertrophy or
C117761	Enlargement Comparison to a Prior ECG	Enlargement Comparison to a Prior ECG	A comparative interpretation of an ECG relative to a previous (comparator) ECG. The definition of the comparator ECG may be specified elsewhere. Common comparator result values include	Enlargement ECG Assessment Comparison to a Prior ECG
C119253	ECG Maximum Atrial Rate	ECG Maximum Atrial Rate	improved, no change, deteriorated. An electrocardiographic measurement of the maximum rate of atrial depolarizations (P waves)	Maximum Atrial Rate by
C119257	ECG Maximum Heart Rate	ECG Maximum Heart Rate	recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the maximum rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	Electrocardiogram Maximum Heart Rate by Electrocardiogram
C119260	ECG Maximum Ventricular Rate	ECG Maximum Ventricular Rate	specified, this is usually the maximum ventricular rate. An electrocardiographic measurement of the maximum rate of ventricular depolarizations (QRS	Maximum Ventricular Rate by
C119256	ECG Mean Atrial Rate	ECG Mean Atrial Rate	complexes) recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the average rate of atrial depolarizations (P waves)	Electrocardiogram Mean Atrial Rate by
C119259	ECG Mean Heart Rate	ECG Mean Heart Rate	recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the average rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	Electrocardiogram Mean Heart Rate by Electrocardiogram
C119263	ECG Mean Ventricular Rate	ECG Mean Ventricular Rate	specified, this is usually the mean ventricular rate. An electrocardiographic measurement of the average rate of ventricular depolarizations (QRS	Mean Ventricular Rate by
C119254	ECG Median Atrial Rate	ECG Median Atrial Rate	complexes) recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the median rate of atrial depolarizations (P waves)	Electrocardiogram Median Atrial Rate by
C123447	ECG Median Heart Rate	ECG Median Heart Rate	recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the median rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	Electrocardiogram ECG Median Heart Rate
C119261	ECG Median Ventricular Rate	ECG Median Ventricular Rate	specified, this is usually the median ventricular rate. An electrocardiographic measurement of the median rate of ventricular depolarizations (QRS	Median Ventricular Rate by
C119255	ECG Minimum Atrial Rate	ECG Minimum Atrial Rate	complexes) recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the minimum rate of atrial depolarizations (P waves)	Electrocardiogram Minimum Atrial Rate by
C119258	ECG Minimum Heart Rate	ECG Minimum Heart Rate	recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the minimum rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	Electrocardiogram Minimum Heart Rate by Electrocardiogram
C119262	ECG Minimum Ventricular Rate	ECG Minimum Ventricular Rate	specified, this is usually the minimum ventricular rate. An electrocardiographic measurement of the minimum rate of ventricular depolarizations (QRS	Minimum Ventricular Rate by
C41255	Interpretation Intraventricular-Intraatrial	Interpretation Intraventricular-Intraatrial	complexes) recorded during an interval of time, usually expressed in beats per minute. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. An electrocardiographic assessment of intraventricular and intra-atrial conduction.	Electrocardiogram Interpretation Intraventricular and Intraatrial
C117767	Conduction J-Tpeak Interval, Aggregate	Conduction J-Tpeak Interval, Aggregate	An aggregate J-Tpeak value based on the measurement of J-Tpeak intervals from multiple beats	Conduction ECG Assessment Aggregate J-T Peak Interval
C117768	J-Tpeak Interval, Single Beat	J-Tpeak Interval, Single Beat	within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean. An electrocardiographic interval measured from the J point to the peak of the T wave of a single	Single Beat J-T Peak Interval
C117762	JT Interval, Aggregate	JT Interval, Aggregate	beat utilizing one or more leads. An aggregate JT value based on the measurement of JT intervals from multiple beats within a	Aggregate JT Interval
			single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	
C117769	JT Interval, Single Beat	JT Interval, Single Beat	An electrocardiographic interval measured from the J point to the offset of the T wave of a single beat utilizing one or more leads.	Single Beat JT Interval
C117763	JTcB Interval, Aggregate	JTcB Interval, Aggregate	A JT aggregate interval that is corrected for heart rate using Bazett's formula, based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate JTCB Interval
C117764	JTcB Interval, Single Beat	JTcB Interval, Single Beat	A JT single beat interval that is corrected for heart rate using Bazett's formula, based on a QT interval measured on a single beat utilizing one or more ECG leads.	Single Beat JTCB Interval
C117765	JTcF Interval, Aggregate	JTcF Interval, Aggregate	A JT aggregate interval that is corrected for heart rate using Fridericia's formula, based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate JTCF Interval
C117766	JTcF Interval, Single Beat	JTcF Interval, Single Beat	A JT single beat interval that is corrected for heart rate using Fridericia's formula, based on a QT interval measured on a single beat utilizing one or more ECG leads.	Single Beat JTCF Interval
C111280	Myocardial Infarction	Myocardial Infarction	An electrocardiographic assessment of findings suggestive of myocardial infarction.	Myocardial Infarction ECG Assessment
C117770	New Q Wave	New Q Wave	An electrocardiographic finding assessment of new or presumed new pathologic Q waves suggestive of myocardial infarction. (Thygesen K, Alpert JS, Jaffe AS, Simoons ML, et al.; Joint ESC/ACCF/AHA/WHF Task Force for Universal Definition of Myocardial Infarction. Third universal	New Q Wave
C117777	P Wave Amplitude, Aggregate	P Wave Amplitude, Aggregate	definition of myocardial infarction. J Am Coll Cardiol. 2012 Oct 16;60(16):1581-98). An aggregate P wave amplitude value based on the measurement of P wave amplitudes from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a	Aggregate P Wave Amplitude
C117778	P Wave Amplitude, Single Beat	P Wave Amplitude, Single Beat	measure of central tendency such as the mean. An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the P wave measured from the isoelectric baseline to the peak of the P wave of a single beat utilizing one	Single Beat P Wave Amplitude
C118164	P Wave Axis	P Wave Axis	or more leads. Based on the recording gain, this measurement is reported in millivolt. A numerical representation of the electrocardiographic vector assessed at maximum deviation of	P Wave Axis
C117775	P Wave Duration, Aggregate	P Wave Duration, Aggregate	the P wave from the isoelectric baseline, usually reported for the frontal plane. An aggregate P wave duration value based on the measurement of P wave duration intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a	Aggregate P Wave Duration
C117776	P Wave Duration, Single Beat	P Wave Duration, Single Beat	measure of central tendency such as the mean. An electrocardiographic interval measured from the onset of the P wave to the offset of the P wave of a single beat utilizing one or more leads.	Single Beat P Wave Duration
C111285	Pacemaker	Pacemaker	An electrocardiographic assessment of presence of artificial electronic pacing.	Pacemaker ECG Assessment
C117771	PP Interval, Aggregate	PP Interval, Aggregate	An aggregate PP value based on the measurement of PP intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate PP Interval
C117772	PP Interval, Single Measurement	PP Interval, Single Measurement	An electrocardiographic measurement of the interval between the onsets of two consecutive P waves.	Single Measurement PP Interval
C117773	PR Interval, Aggregate	PQ Interval, Aggregate;PQAG;PR Interval, Aggregate	An aggregate PR value based on the measurement of PR intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate PR Interval
C117774	PR Interval, Single Beat	PQ Interval, Single Beat;PQSB;PR Interval, Single Beat	An electrocardiographic interval measured from the onset of the P wave to the onset of the QRS complex of a single beat utilizing one or more leads.	Single Beat PR Interval
C117789	Q Wave Amplitude, Aggregate	Q Wave Amplitude, Aggregate	An aggregate Q wave amplitude value based on the measurement of Q wave amplitudes from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate Q Wave Amplitude
C117790	Q Wave Amplitude, Single Beat	Q Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the Q wave measured from the isoelectric baseline to the peak of the Q wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be reported in millivolt.	Single Beat Q Wave Amplitude
C118165	QRS Axis	QRS Axis	A numerical representation of the electrocardiographic vector assessed at maximum deviation of the QRS complex from the isoelectric baseline, usually reported for the frontal plane.	QRS Axis
C117779	QRS Duration, Aggregate	QRS Duration, Aggregate	An aggregate QRS value based on the measurement of QRS intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate QRS Duration
C117780	QRS Duration, Single Beat	QRS Duration, Single Beat	An electrocardiographic interval measured from the onset of the QRS complex to the offset of the QRS complex of a single beat utilizing one or more leads.	Single Beat QRS Duration
C117781	QRS Duration, Ventr. Paced, Aggregate	QRS Duration, Ventr. Paced, Aggregate	An aggregate paced QRS duration value based on the measurement of paced QRS duration intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Paced Ventricular Aggregate QRS Duration
C117782	QRS Duration, Ventr. Paced, Single Beat	QRS Duration, Ventr. Paced, Single Beat	An electrocardiographic interval measured from the onset of the paced QRS complex to the offset of the QRS complex of a single beat utilizing one or more leads.	Paced Ventricular Single Beat QRS Duration
C117783	QT Interval, Aggregate	QT Interval, Aggregate	An aggregate QT value based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate QT Interval
	QT Interval, Single Beat	QT Interval, Single Beat	An electrocardiographic interval measured from the onset of the QRS complex to the offset of the T	Single Beat QT Interval
C117788	Q1 morvai, omgio boat	g	wave of a single beat utilizing one or more leads.	

Close By Dispose Property of the Control of Special				EGTEST	C71152
Contract	NCI Preferred Term Correction Method secified, Single Beat	A QT interval that is corrected for heart rate by unspecified correction method, or by non-standard correction methods, based on a QT interval measured on a single beat utilizing one or more ECG	QTc Corr Method Unspecified, Single Beat;QTc Correction Method	QTc Corr Method Unspecified,	
1	ected QT Interval	A QT interval that is corrected for heart rate by unspecified correction method, or by non-standard		QTc Correction Method Unspecified	C100391
Service of Parlow Agengates and Service of S	egate QTca Interval	for each subject, based on the measurement of QT intervals from multiple beats within a single ECG or period of a continuous ECG. The method of aggregation, which can vary, is typically a	QTca Interval, Aggregate	QTca Interval, Aggregate	C124332
Company	e Beat QTca Interval		QTca Interval, Single Beat	QTca Interval, Single Beat	C124333
City	egate QTCB Interval	measurement of QT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.			
Commonwealth	e Beat QTCB Interval		QTcB Interval, Single Beat	QTcB Interval, Single Beat	C117785
Commonwealth Comm	egate QTCF Interval	measurement of QT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.			
CICHAMON CICL Hermon Aggregate CICL Hermon Language Common Cicl Co	e Beat QTCF Interval	interval measured on a single beat utilizing one or more ECG leads.			
Chitter Chit	egate QTcL Interval e Beat QTcL Interval	00 0	, 60 0	. 55 5	
C17775 R. Wow Anglitude, Signal Designation of the State Anglitude of the Process State Anglitude of Sta	egate QTcV Interval e Beat QTcV Interval		. 55 5		
Extraction of the control of the con	ave Amplitude Aggregate	An aggregate R wave amplitude value based on the measurement of R wave amplitudes from	. •		
Page 1971 Page	ave Amplitude Single Beat	measure of central tendency such as the mean. An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the R	R Wave Amplitude, Single Beat	R Wave Amplitude, Single Beat	C117796
Principle of the National Aggregate of the class based of the recognition of the council for management of the state of the recognition of the class	nm Not Otherwise Specified	or more leads. Based on the recording gain, this measurement is reported in millivolt.	Rhythm Not Otherwise Specified	Rhythm Not Otherwise Specified	C111307
segle LCC. The method of aggregation, which can vary, it spirally a measure of certal strokeny. Segle Accusionment of the Segment Designation of the Company of the Segment of the Segment Designation of the Company of the Segment Designation of the Segment	Assessment		,	·	
are not present in interacturement may utilize the interacturement may utilize the interval batterior than control protection and protection		single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.			
as the mean. C117796 RS Wave Amplitude, Single Deat RS Wave Amplitude, Single Deat RS Wave Amplitude, Single Deat SWood Amplitude, Single Deat Single RS Heart Rate An electrocardiagnatic measurement of the mean amplitude (pasely measured in min of the SWood Amplitude) Amplitude Single Deat Amplitude Single Deat Single RS Heart Rate Single RS Heart Rate Single RS Heart Rate An electrocardiagnatic measurement of the mean amplitude (pasely measured in min of the SWood Amplitude) An electrocardiagnatic measurement of the swood and give a security of the SWood Amplitude (pasely measured in min of the SWood Amplitude) An electrocardiagnatic measurement of the swood and give a security of the SWood Amplitude (pasely measurement of the swood and give a security of the SWood Amplitude) An electrocardiagnatic measurement of the mean amplitude (pasely measurement of the swood and give a security of the SWood Amplitude) Single RS Heart Rate An electrocardiagnatic measurement of the mean amplitude (pasely measurement of the swood and give a security of the SWood Amplitude) An electrocardiagnatic measurement of the mean amplitude (pasely measurement of the swood and give a security of the SWood Amplitude) Single RS Heart Rate Single RS Heart Rate Single RS Heart Rate An electrocardiagnatic measurement of the mean amplitude (pasely measurement of the swood and give a security of the SWood Amplitude) An electrocardiagnatic measurement of the mean amplitude (pasely measurement of the swood and give a security of the SWood Amplitude) Single RS	Vave Amplitude Aggregate	are not present, this measurement may utilize the interval between the most easily identified components of the QRS complex within two consecutive beats.	. •		
C177905 S. Vawe Amplitude, Aggregate Sweep Amplitude, Surgiue State Sweep Amplitude, Single Seat Sweep Amplitude, Sweep Amplitu	. 55 5	ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.			
multiple betain within a single ECG. The method of aggregation, which can vary, it spinsfully on the company of	Vave Amplitude Single Beat	from a single beat in one particular lead or set of leads.	RS Wave Amplitude, Single Beat	RS Wave Amplitude, Single Beat	
wave measured from the insolence in the processor in Security and in Security of a single best utilizing on profess and a Security of Single RR Heart Rate Single	ave Amplitude Aggregate	multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.			
Rate by It. Situal Node Rhythms and Arthrithms. Situal Node Rhythms. Situal Rhythms. Situal Node Rhythms. Situal Rhythms. Situal Node Rhythms. Situal Rhythms. Situal Node Rhythms. Situal Node Rhythms. Situal Rhythms. Situal Rhythms. Situal Rhythms. Situal Rhythms. Situal Rhythms. Situal Rhythms	ave Amplitude Single Beat	wave measured from the isoelectric baseline to the peak of the S wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement is reported in millivolt.			
Arthythmiss Arthytmiss Arthytmiss Segment Depresion, Aggregate ST segment betraetion value based on the measurement of ST segment Depresion, Aggregate ST segment depresion value based on the measurement of ST segment Depresion. Single Beat ST segment Depresion value based on the measurement of ST segment Depresion. Single Beat ST segment Depresion value based on the measurement of ST segment Depresion. Single Beat ST segment Depresion value based on the measurement of ST segment Depresion. Single Beat ST segment Deviation, Aggregate ST segment depresion value based on the recording gain, this measurement of ST segment Deviation, Aggregate ST segment Deviation, value based on the measurement of ST segment Deviation, Single Beat ST segment Deviation, Aggregate ST segment Deviation, value based on the measurement of ST segment Deviation, Single Beat ST segment Deviation, Aggregate ST segment Deviation, value based on the measurement of ST segment Deviation, Single Beat ST segment Deviation, Aggregate ST segment deviation value based on the measurement of ST segment Deviation, Aggregate ST segment Deviation, value based on the measurement of ST segment Deviation, Single Beat ST segment Deviation, Aggregate ST segment deviation value based on the measurement of ST segment Deviation, Single Beat ST segment Deviation, Aggregate ST segment deviation value based on the measurement of ST segment Deviation, Single Beat ST segment Deviation, Aggregate ST segment deviation value based on the measurement of ST segment Deviation, Aggregate ST segment deviation value based on the measurement of ST segment Deviation, Single Beat ST segment Deviation, Aggregate ST segment deviation value based on the measurement of ST segment Deviation, single Beat ST segment Deviation, Aggregate ST segment deviation value based on the recording single segment deviation of the segment deviation of	e Beat RR Extrapolated Heart by ECG Assessment	between two consecutive QRS complexes).	-	· ·	
C11798	s Node Rhythm and Arrhythmia Assessment	An electrocardiographic assessment of sinus node rhythms and arrhythmias.	,		
Seat Segment Deviation, Aggregate ST Segment Deviation, Aggregate ST Segment Deviation, Aggregate ST Segment Deviation, Single Beat ST Segment Deviation Deviation Deviation Deviation Deviation Deviation Deviati	egment Depression Aggregate	from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.			
C11780 ST Segment Deviation, Aggregate ST Segment Deviation, Aggregate A segment deviation of aggregation, which can wary, a typically a measure of certail tendency such as the mean. C117800 ST Segment Duration, Aggregate ST Segment Duration, Single Beat ST Segment Duration, Aggregate A segment duration value based on the measurement of ST segment burst on the segment of a single beats within a single ECG. The method of aggregation, which can wary, a segment Duration, Aggregate ST Segment Duration, Aggregate A segment duration value based on the measurement of ST segment Duration, Single Beat ST Segment S	egment Depression Single	segment depression below the isoelectric baseline measured from the baseline to the ST segment of a single beat utilizing one or more leads. Based on the recording gain, this measurement may			C117798
segment of a single to elizable on the isoselectric baseline measured from the baseline to the ST segment (12 minute) and single local single on the more locals. Based on the recording gain, the recording gain, the measurement of ST segment duration in allegated to within a single ECS. The method of aggregation, which can vary, is prically a measurement of ST segment duration in the value based on the measurement of ST segment duration in the value of a single CST. The method of aggregation, which can vary, is spically a measured from the J point to the onset of the T wave of a single SST Segment Elevation, Aggregate and a single ECS. The method of aggregation, which can vary, is typically a measured control method spically and provided in the spical statistic provided in the spica	egment Deviation Aggregate	An aggregate ST segment deviation value based on the measurement of ST segment deviation from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a	ST Segment Deviation, Aggregate	ST Segment Deviation, Aggregate	C117799
ST Segment Duration, Aggregate ST Segment Duration, Aggregate ST Segment duration value based on the measurement of ST segment duration inervals from multiple ECS. The method of aggregation, which can vary; is bycically a measure of central tendency, such as the mean. C117801 ST Segment Elevation, Aggregate ST Segment Elevation, Single Beat ST Segment Elevation ST Segment ST Segment Elevation ST Segment S	egment Deviation Single Beat	segment deviation above or below the isoelectric baseline measured from the baseline to the ST segment of a single beat utilizing one or more leads. Based on the recording gain, this	ST Segment Deviation, Single Beat	ST Segment Deviation, Single Beat	C117800
ST Segment Elevation, Aggregate ST Segment Elevation, Aggregate ST Segment Elevation, Aggregate An aggregate ST segment elevation value based on the measurement of ST segment elevation which can vary, is typically a measure of multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of committee the control of a multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of the characteristics of the ST segment of th	egment Duration Aggregate	An aggregate ST segment duration value based on the measurement of ST segment duration intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is	ST Segment Duration, Aggregate	ST Segment Duration, Aggregate	C117803
C117802 ST Segment Elevation, Single Beat St Segment St Segme	egment Duration Single Beat		ST Segment Duration, Single Beat	ST Segment Duration, Single Beat	C117804
ST Segment Elevation, Single Beat ST Segment Elevation, Single Beat an electrocardiographic measurement of the mean amplitude (usually measured in mV) of the ST segment televation above the isoelectric baseline measured from the baseline to the ST segment of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be a single beat utilizing one or more leads. Based on the recording gain, this measurements of the ST segment. The wave in the propagation of the CRS measurements of the ST segment (Max) AT Interval is defined as the time from the Joint (end of ventricular depolarization), the ventrual is defined as the time from the beginning of the P wave (representing the onset of ventricular depolarization) in the beginning of the P wave (representing the onset of ventricular depolarization) in the beginning of the R wave, in which case the PR interval is defined as the time from the beginning of the P wave (representing the onset of ventricular depolarization) in the beginning of the R wave, in which case the PR interval is defined as the time from the beginning of the R wave, in which case the PR interval is defined as the time from the beginning of the CRS complex to the end of the T wave. (PCI) The maximum duration (time) of the P wave to the beginning of the CRS complex to the end of the T wave. (PCI) Summary (Max) ST Depression Summary (Max) ST Deviation The beginning of	egment Elevation Aggregate		ST Segment Elevation, Aggregate	ST Segment Elevation, Aggregate	C117801
C2117 Summary (Max) JT Interval Summary (Max) Summary (Max) JT Interval Summary (Max) Summary (Max	egment Elevation Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the ST segment elevation above the isoelectric baseline measured from the baseline to the ST segment of	ST Segment Elevation, Single Beat	ST Segment Elevation, Single Beat	C117802
Summary (Max) JT Interval Summary (Max) PR Duration Summary (Max) QT D	egment, T wave, and U wave	·	ST Segment, T wave, and U wave	ST Segment, T wave, and U wave	C111363
C62131 Summary (Max) PR Duration Summary (Max) PR Duration The maximum duration (time) of the PR interval, obtained from a set of measurements of the PR interval wave (representing the onset of atrial depolarization). In the Deginning of the P wave (representing the onset of atrial depolarization). In the Deginning of the P wave (representing the onset of ventricular depolarization). In some cases, a Q wave will proceed the R wave, in which case the PR interval is defined as the time from the beginning of the P wave (representing the onset of ventricular depolarization). In some cases, at Q wave will proceed the R wave, in which case the PR interval is defined as the time from the beginning of the Q wave. (NCI) The maximum duration (time) of the OT interval, obtained from a set of measurements of the QT interval. The QT interval is defined as the time from the beginning of the Q RS complex to the end of the T wave. (NCI) Summary (Max) RR Duration Summary (Max) RR Duration The maximum duration (time) between successive peaks of R waves in a particular set of RR wave, representing the time it takes for the ventricles to depolarize and subsequently repolarize. In some cases, the Q wave will be absent, in which case the QT interval is measured from the beginning of the R wave to the end of the T wave. (NCI) Summary (Max) ST Depression Summary (Max) ST Depression Pakes (NCI) The maximum duration (time) between successive peaks of R waves in a particular set of RR waves in a part	Assessment mum JT Duration	interval. The JT interval is defined as the time from the J point (end of ventricular depolarization, the	Summary (Max) JT Interval	Summary (Max) JT Interval	C62117
Summary (Max) QT Duration The maximum duration (time) of the QT interval, obtained from a set of measurements of the QT interval is measured from the beginning of the Q wave. (NCI) The maximum duration (time) of the QT interval, obtained from a set of measurements of the QT interval is defined as the time from the beginning of the QRS complex to the end of the T wave, representing the time it takes for the ventricles to depolarize and subsequently repolarize. In some cases, the Q wave will be absent, in which case the QT interval is measured from the beginning of the R wave to the end of the T wave. (NCI) Summary (Max) RR Duration Summary (Max) RR Duration Summary (Max) ST Depression Summary (Max) ST Depression Summary (Max) ST Depression Summary (Max) ST Depression Summary (Max) ST Deviation The maximum deviation (distance from a set of measurements of the deviation of the ST segment. This is usually expressed in millivolt. Summary (Min) JT Interval Summary (Min) J	mum PR Duration	ventricular repolarization). (NCI) The maximum duration (time) of the PR interval, obtained from a set of measurements of the PR	Summary (Max) PR Duration	Summary (Max) PR Duration	C62131
Summary (Max) QT Duration Summary (Max) RD Duration Summary (Max) ST Depression Summary (Max) ST Deviation Summa		onset of atrial depolarization) to the beginning of the R wave (representing the onset of ventricular depolarization). In some cases, a Q wave will precede the R wave, in which case the PR interval is			
from the beginning of the R wave to the end of the T wave. (NCI) C62094 Summary (Max) RR Duration Summary (Max) RR Duration Summary (Max) ST Depression Summary (Max) ST Depression Summary (Max) ST Depression Summary (Max) ST Depression Summary (Max) ST Deviation Summary (Max) ST Elevation Summary (Min) JT Interval Summary (Min) JT Interval The maximum deviation (distance from baseline, positive or negative, usually measured in mm) of the ST segment. This is usually expressed in millivolt. The maximum deviation (distance from baseline, positive or negative, usually measured in mm) of the ST segment. This is usually expressed in millivolt. The maximum deviation (distance from baseline, positive or negative, usually measured in mm) of the ST segment. This is usually expressed in millivolt. The maximum deviation (positive deflection from baseline, usually measured in mm) of the ST segment. This is usually reported in millivolt. The maximum deviation (positive deflection from baseline, usually measured in mm) of the ST segment. This is usually reported in millivolt. The maximum deviation (positive deflection from baseline, usually measured in mm) of the ST segment. This is usually reported in millivolt. The maximum deviation (positive deflection from baseline, usually measured in mm) of the ST segment. This is usually reported in millivolt. The maximum deviation (positive deflection from baseline, usually measured in mm)	mum QT Duration	The maximum duration (time) of the QT interval, obtained from a set of measurements of the QT interval. The QT interval is defined as the time from the beginning of the QRS complex to the end of the T wave, representing the time it takes for the ventricles to depolarize and subsequently	Summary (Max) QT Duration	Summary (Max) QT Duration	C62135
intervals. (NCI) Summary (Max) ST Depression Summary (Max) ST Depression Summary (Max) ST Deviation Summary (Max) ST Elevation Summary (M	mum DR Duration	from the beginning of the R wave to the end of the T wave. (NCI)	Summary (May) BB Boards	Cummon, (Max) DD D	C62004
Summary (Max) ST Deviation Summary (Max) ST Elevation The maximum elevation (positive deflection from baseline, usually measured in mm) of the ST segment, obtained from a set of measurements of the elevation of the ST segment. This is usually reported in millivolt. C62116 Summary (Min) JT Interval Summary (Min) JT Interval Summary (Min) JT Interval The minimum duration (time) of the JT interval, obtained from a set of measurements of the JT interval is defined as the time from the J point (end of ventricular depolarization, the point at which the QRS meets the ST segment) to the end of the T wave (representing the end of ventricular repolarization). (NCI)	mum RR Duration	intervals. (NCI)	,	, ,	
the ST segment, obtained from a set of measurements of the deviation of the ST segment. This is usually expressed in millivolt. C62160 Summary (Max) ST Elevation Summary (Max) ST Elevation Summary (Max) ST Elevation The maximum elevation (positive deflection from baseline, usually measured in mm) of the ST segment. This is usually reported in millivolt. C62116 Summary (Min) JT Interval The minimum duration (time) of the JT interval, obtained from a set of measurements of the ST segment. This is usually reported in millivolt. The minimum duration (time) of the JT interval, obtained from a set of measurements of the ST segment. This is usually reported in millivolt. The minimum duration (time) of the JT interval, obtained from a set of measurements of the ST segment. This is usually reported in millivolt. The minimum duration (time) of the JT interval, obtained from a set of measurements of the ST segment. This is usually reported in millivolt. The minimum duration (time) of the JT interval, obtained from a set of measurements of the ST segment. This is usually reported in millivolt. The maximum elevation (positive deflection from baseline, usually measured in mm) of the ST Maximum elevation (positive deflection from baseline, usually reported in millivolt.	mum ST Segment Depression CG Finding mum ST Deviation	segment, obtained from a set of measurements of the depression of the ST segment. This is usually expressed in millivolt.		, , , ,	
segment, obtained from a set of measurements of the elevation of the ST segment. This is usually reported in millivolt. C62116 Summary (Min) JT Interval Summary (Min) JT Interval Summary (Min) JT Interval Summary (Min) JT Interval The minimum duration (time) of the JT interval, obtained from a set of measurements of the JT The JT interval is defined as the time from the J point (end of ventricular depolarization, the point at which the QRS meets the ST segment) to the end of the T wave (representing the end of ventricular repolarization). (NCI)	mum ST Segment Elevation	the ST segment, obtained from a set of measurements of the deviation of the ST segment. This is usually expressed in millivolt.		,, ,	
interval. The JT interval is defined as the time from the J point (end of ventricular depolarization, the point at which the QRS meets the ST segment) to the end of the T wave (representing the end of ventricular repolarization). (NCI)	num JT Duration	segment, obtained from a set of measurements of the elevation of the ST segment. This is usually reported in millivolt.	, ,	• • •	
CS2125 Supmary (Min) DR Duration Supmary (Min) DR Duration The minimum duration (time) of the DR interval obtained from a set of measurements of the DR. Minimum		interval. The JT interval is défined as the time Írom the J point (end of ventricular depolarization, the point at which the QRS meets the ST segment) to the end of the T wave (representing the end of	.) ()	, (, 5	-
interval. The Piniterval is defined as the time from the beginning of the P wave (representing the onset of atrial depolarization). In some cases, a Q wave will precede the R wave, in which case the PR interval is measured from the beginning of the P wave. (NCI)	num PR Duration	onset of atrial depolarization) to the beginning of the R wave (representing the onset of ventricular depolarization). In some cases, a Q wave will precede the R wave, in which case the PR interval is	Summary (Min) PR Duration	Summary (Min) PR Duration	C62125
C62133 Summary (Min) QT Duration Summary (Min) QT Duration The minimum duration (time) of the QT interval, obtained from a set of measurements of the QT Minimum interval. The QT interval is defined as the time from the beginning of the QRS complex to the end of the T wave, representing the time it takes for the ventricles to depolarize and subsequently repolarize. In some cases, the Q wave will be absent, in which case the QT interval is measured	num QT Duration	The minimum duration (time) of the QT interval, obtained from a set of measurements of the QT interval. The QT interval is defined as the time from the beginning of the QRS complex to the end of the T wave, representing the time it takes for the ventricles to depolarize and subsequently repolarize. In some cases, the Q wave will be absent, in which case the QT interval is measured	Summary (Min) QT Duration	Summary (Min) QT Duration	C62133
	num RR Duration	The minimum duration (time) between successive peaks of R waves in a particular set of RR	Summary (Min) RR Duration	Summary (Min) RR Duration	C62093
segment, obtained from a set of measurements of the depression of the ST segment. This is by ECG I	num ST Segment Depression CG Finding	The minimum depression (negative deflection from baseline, usually measured in mm) of the ST segment, obtained from a set of measurements of the depression of the ST segment. This is	Summary (Min) ST Depression	Summary (Min) ST Depression	C62162
usually expressed in millivolt. C62156 Summary (Min) ST Deviation Summary (Min) ST Deviation The minimum deviation (distance from baseline, positive or negative, usually measured in mm) of the ST segment, obtained from a set of measurements of the deviation of the ST segment. This is usually expressed in millivolt.	num ST Deviation	The minimum deviation (distance from baseline, positive or negative, usually measured in mm) of the ST segment, obtained from a set of measurements of the deviation of the ST segment. This is	Summary (Min) ST Deviation	Summary (Min) ST Deviation	C62156

	C71152	EGTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62159		Summary (Min) ST Elevation	Summary (Min) ST Elevation	The minimum elevation (positive deflection from baseline, usually measured in mm) of the ST segment, obtained from a set of measurements of the elevation of the ST segment. This is usually reported in millivolt.	Minimum ST Segment Elevation
C111320		Supraventricular Arrhythmias	Supraventricular Arrhythmias	An electrocardiographic assessment of supraventricular arrhythmias excluding tachycardias.	Supraventricular Arrhythmia ECG Assessment
C111321		Supraventricular Tachyarrhythmias	Supraventricular Tachyarrhythmias	An electrocardiographic assessment of supraventricular tachyarrhythmias.	Supraventricular Tachyarrhythmia ECG Assessment
C117814		T Wave Amplitude, Aggregate	T Wave Amplitude, Aggregate	An aggregate T wave amplitude value based on the measurement of T wave amplitudes from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Wave Amplitude Aggregate
C117815		T Wave Amplitude, Single Beat	T Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the T wave measured from the isoelectric baseline to the peak of the T wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be reported in mm.	T Wave Amplitude Single Beat
C117810		T Wave Area, Aggregate	T Wave Area, Aggregate	An aggregate T wave area value based on the measurement of T wave areas from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Wave Area Aggregate
C117811		T Wave Area, Single Beat	T Wave Area, Single Beat	An electrocardiographic measurement of the area of the T wave of a single beat utilizing one or more leads.	T Wave Area Single Beat
C118166		T Wave Axis	T Wave Axis	A numerical representation of the electrocardiographic vector assessed at maximum deviation of the T wave from the isoelectric baseline, usually reported for the frontal plane.	T Wave Axis
C117812		T Wave Duration, Aggregate	T Wave Duration, Aggregate	An aggregate T wave duration value based on the measurement of T wave duration intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Wave Duration Aggregate
C117813		T Wave Duration, Single Beat	T Wave Duration, Single Beat	An electrocardiographic interval measured from the onset of the T wave to the offset of the T wave of a single beat utilizing one or more leads.	T Wave Duration Single Beat
C117807		Technical Quality	Technical Quality	A statement about an electrocardiographic recording describing technical issues or interference during the recording, processing, or transmission of the data. This does not represent an electrocardiographic diagnosis.	ECG Technical Quality
C117808		Tpeak-Tend Interval, Aggregate	Tpeak-Tend Interval, Aggregate	An aggregate Tpeak-Tend value based on the measurement of Tpeak-Tend from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Peak-T End Interval Aggregate
C117809		Tpeak-Tend Interval, Single Beat	Tpeak-Tend Interval, Single Beat	An electrocardiographic interval measured from the peak of the T wave to the offset of the T wave of a single beat utilizing one or more leads.	T Peak-T End Interval Single Beat
C111330		Ventricular Arrhythmias	Ventricular Arrhythmias	An electrocardiographic assessment of ventricular arrhythmias excluding tachycardias.	Ventricular Arrhythmia ECG Assessment
C111331		Ventricular Tachyarrhythmias	Ventricular Tachyarrhythmias	An electrocardiographic assessment of ventricular tachyarrhythmias.	Ventricular Tachyarrhythmia ECG Assessment

EGTESTCD (ECG Test Code)

NCI Code: C71153, Codelist extensible: Yes

NCI Code C116140	CDISC Submission Value	CDISC Synonym Acute Myocardial Ischemia ECG	CDISC Definition An electrocardiographic finding assessment of new or presumed new significant ST-segment-T	NCI Preferred Term Acute Myocardial Ischemia by ECC
C116140	AMIEGCHG	Acute Myocardial Ischemia ECG Change	An electrocardiographic finding assessment of new or presumed new significant ST-segment-T wave (ST-T) changes or new left bundle branch block consistent with acute myocardial ischemia. (Thygesen K, Alpert JS, Jaffe AS, Simoons ML, et al.; Joint ESC/ACCF/AHA/WHF Task Force for Universal Definition of Myocardian acute of the control of	Acute Myocardial Ischemia by ECC Assessment
C111131	AVCOND	Atrioventricular Conduction	Coll Cardiol. 2012 Oct 16;60(16):1581-98). An electrocardiographic assessment of cardiac atrioventricular conduction.	Atrioventricular Conduction ECG Assessment
C111132 C111155	AXISVOLT CHYPTENL	Axis and Voltage Chamber Hypertrophy or	An electrocardiographic assessment of mean cardiac electrical vector and the ECG voltage. An electrocardiographic assessment of chamber hypertrophy or enlargement.	Axis and Voltage ECG Assessmen Chamber Hypertrophy or
C119253	EGARMAX	Enlargement ECG Maximum Atrial Rate	An electrocardiographic measurement of the maximum rate of atrial depolarizations (P waves)	Enlargement ECG Assessment Maximum Atrial Rate by
C119254	EGARMED	ECG Median Atrial Rate	recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the median rate of atrial depolarizations (P waves)	Electrocardiogram Median Atrial Rate by
C119255	EGARMIN	ECG Minimum Atrial Rate	recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the minimum rate of atrial depolarizations (P waves)	Electrocardiogram Minimum Atrial Rate by
119256	EGARMN	ECG Mean Atrial Rate	recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the average rate of atrial depolarizations (P waves)	Electrocardiogram Mean Atrial Rate by
C117761	EGCOMP	Comparison to a Prior ECG	recorded during an interval of time, usually expressed in beats per minute. A comparative interpretation of an ECG relative to a previous (comparator) ECG. The definition of the comparator ECG may be specified elsewhere. Common comparator result values include	Electrocardiogram Comparison to a Prior ECG
C119257	EGHRMAX	ECG Maximum Heart Rate	improved, no change, deteriorated. An electrocardiographic measurement of the maximum rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	Maximum Heart Rate by Electrocardiogram
C123447	EGHRMED	ECG Median Heart Rate	specified, this is usually the maximum ventricular rate. An electrocardiographic measurement of the median rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	ECG Median Heart Rate
C119258	EGHRMIN	ECG Minimum Heart Rate	specified, this is usually the median ventricular rate. An electrocardiographic measurement of the minimum rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	Minimum Heart Rate by Electrocardiogram
C119259	EGHRMN	ECG Mean Heart Rate	specified, this is usually the minimum ventricular rate. An electrocardiographic measurement of the average rate of depolarization of a specific region of the heart during an interval of time, usually expressed in beats per minute. Unless otherwise	Mean Heart Rate by Electrocardiogram
C120608	EGHRSI	Single RR Heart Rate	specified, this is usually the mean ventricular rate. An electrocardiographic measurement of a heart rate derived from a single RR interval (interval	Single Beat RR Extrapolated Hear
C119260	EGVRMAX	ECG Maximum Ventricular Rate	between two consecutive QRS complexes). An electrocardiographic measurement of the maximum rate of ventricular depolarizations (QRS	Rate by ECG Assessment Maximum Ventricular Rate by
C119261	EGVRMED	ECG Median Ventricular Rate	complexes) recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the median rate of ventricular depolarizations (QRS)	Electrocardiogram Median Ventricular Rate by
119262	EGVRMIN	ECG Minimum Ventricular Rate	complexes) recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the minimum rate of ventricular depolarizations (QRS	Electrocardiogram Minimum Ventricular Rate by
119263	EGVRMN	ECG Mean Ventricular Rate	complexes) recorded during an interval of time, usually expressed in beats per minute. An electrocardiographic measurement of the average rate of ventricular depolarizations (QRS)	Electrocardiogram Mean Ventricular Rate by
C41255	INTP	Interpretation	complexes) recorded during an interval of time, usually expressed in beats per minute. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via	Electrocardiogram Interpretation
			the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and	
C111238	IVTIACD	Intraventricular-Intraatrial	are not native to the symbols of the formal language. An electrocardiographic assessment of intraventricular and intra-atrial conduction.	Intraventricular and Intraatrial
C117762	JTAG	Conduction JT Interval, Aggregate	An aggregate JT value based on the measurement of JT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency	Conduction ECG Assessment Aggregate JT Interval
2117763	JTCBAG	JTcB Interval, Aggregate	such as the mean. A JT aggregate interval that is corrected for heart rate using Bazett's formula, based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation,	Aggregate JTCB Interval
117764	JTCBSB	JTcB Interval, Single Beat	which can vary, is typically a measure of central tendency such as the mean. A JT single beat interval that is corrected for heart rate using Bazett's formula, based on a QT	Single Beat JTCB Interval
:117765	JTCFAG	JTcF Interval, Aggregate	interval measured on a single beat utilizing one or more ECG leads. A JT aggregate interval that is corrected for heart rate using Fridericia's formula, based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation,	Aggregate JTCF Interval
117766	JTCFSB	JTcF Interval, Single Beat	which can vary, is typically a measure of central tendency such as the mean. A JT single beat interval that is corrected for heart rate using Fridericia's formula, based on a QT	Single Beat JTCF Interval
062117	JTMAX	Summary (Max) JT Interval	interval measured on a single beat utilizing one or more ECG leads. The maximum duration (time) of the JT interval, obtained from a set of measurements of the JT interval. The JT interval is defined as the time from the J point (end of ventricular depolarization, the point at which the QRS meets the ST segment) to the end of the T wave (representing the end of	Maximum JT Duration
C62116	JTMIN	Summary (Min) JT Interval	ventricular repolarization). (NCI) The minimum duration (time) of the JT interval, obtained from a set of measurements of the JT interval. The JT interval is defined as the time from the J point (end of ventricular depolarization, the point at which the QRS meets the ST segment) to the end of the T wave (representing the end of	Minimum JT Duration
2117767	JTPAG	J-Tpeak Interval, Aggregate	ventricular repolarization). (NCI) An aggregate J-Tpeak value based on the measurement of J-Tpeak intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central	Aggregate J-T Peak Interval
C117768	JTPSB	J-Tpeak Interval, Single Beat	tendency such as the mean. An electrocardiographic interval measured from the J point to the peak of the T wave of a single	Single Beat J-T Peak Interval
117769	JTSB	JT Interval, Single Beat	beat utilizing one or more leads. An electrocardiographic interval measured from the J point to the offset of the T wave of a single	Single Beat JT Interval
111280	MI	Myocardial Infarction	beat utilizing one or more leads. An electrocardiographic assessment of findings suggestive of myocardial infarction.	Myocardial Infarction ECG
C117770	NEWQWAVE	New Q Wave	An electrocardiographic finding assessment of new or presumed new pathologic Q waves suggestive of myocardial infarction. (Thygesen K, Alpert JS, Jaffe AS, Simoons ML, et al.; Joint ESC/ACCF/AHA/WHF Task Force for Universal Definition of Myocardial Infarction. Third universal	Assessment New Q Wave
C118164	P_AXIS	P Wave Axis	definition of myocardial infarction. J Am Coll Cardiol. 2012 Oct 16;60(16):1581-98). A numerical representation of the electrocardiographic vector assessed at maximum deviation of the P wave from the isoelectric baseline, usually reported for the frontal plane.	P Wave Axis
C111285 C117771	PACEMAKR PPAG	Pacemaker PP Interval, Aggregate	An electrocardiographic assessment of presence of artificial electronic pacing. An aggregate PP value based on the measurement of PP intervals from multiple beats within a	Pacemaker ECG Assessment Aggregate PP Interval
			single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	
C117772	PPSM	PP Interval, Single Measurement	An electrocardiographic measurement of the interval between the onsets of two consecutive P waves.	Single Measurement PP Interval
:117773	PRAG	PQ Interval, Aggregate;PQAG;PR Interval, Aggregate	An aggregate PR value based on the measurement of PR intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate PR Interval
C62131	PRMAX	Summary (Max) PR Duration	The maximum duration (time) of the PR interval, obtained from a set of measurements of the PR interval. The PR interval is defined as the time from the beginning of the P wave (representing the onset of atrial depolarization) to the beginning of the R wave (representing the onset of ventricular	Maximum PR Duration
C62125	PRMIN	Summary (Min) PR Duration	depolarization). In some cases, a Q wave will precede the R wave, in which case the PR interval is measured from the beginning of the P wave to the beginning of the Q wave. (NCI) The minimum duration (time) of the PR interval, obtained from a set of measurements of the PR interval. The PR interval is defined as the time from the beginning of the P wave (representing the onset of atrial depolarization) to the beginning of the R wave (representing the onset of verticular the process of the process	Minimum PR Duration
2117774	DDCD	PO Interval Cinale Base Book 57	depolarization). In some cases, a Q wave will precede the R wave, in which case the PR interval is measured from the beginning of the P wave to the beginning of the Q wave. (NCI)	Single Poet DD Inter1
C117774 C117775	PRSB PWDURAG	PQ Interval, Single Beat;PQSB;PR Interval, Single Beat P Wave Duration, Aggregate	complex of a single beat utilizing one or more leads. An aggregate P wave duration value based on the measurement of P wave duration intervals from	Single Beat PR Interval Aggregate P Wave Duration
C117776	PWDURSB	P Wave Duration, Single Beat	multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean. An electrocardiographic interval measured from the onset of the P wave to the offset of the P wave	Single Beat P Wave Duration
C117776	PWHTAG	P Wave Duration, Single Beat P Wave Amplitude, Aggregate	of a single beat utilizing one or more leads. An aggregate P wave amplitude value based on the measurement of P wave amplitudes from	Aggregate P Wave Amplitude
C117778	PWHTSB	P Wave Amplitude, Single Beat	multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean. An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the P wave measured from the isoelectric baseline to the peak of the P wave of a single beat utilizing one	Single Beat P Wave Amplitude
C118165	QRS_AXIS	QRS Axis	wave measured from the isoelectric baseline to the peak of the P wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement is reported in millivolt. A numerical representation of the electrocardiographic vector assessed at maximum deviation of	QRS Axis
C117779	QRSAG	QRS Duration, Aggregate	the QRS complex from the isoelectric baseline, usually reported for the frontal plane. An aggregate QRS value based on the measurement of QRS intervals from multiple beats within a	Aggregate QRS Duration
C117780	QRSSB	QRS Duration, Single Beat	single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean. An electrocardiographic interval measured from the onset of the QRS complex to the offset of the	Single Beat QRS Duration
	2.1005	a. to Saration, Olligic Deat	QRS complex of a single beat utilizing one or more leads.	Emglo Boat with Bulation

	C71153	EGTESTCD			
C117781	NCI Code	CDISC Submission Value QRVDVPAG	CDISC Synonym QRS Duration, Ventr. Paced,	CDISC Definition An aggregate paced QRS duration value based on the measurement of paced QRS duration	NCI Preferred Term Paced Ventricular Aggregate QRS
			Aggregate	intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Duration
C117782		QRVDVPSB	QRS Duration, Ventr. Paced, Single Beat	An electrocardiographic interval measured from the onset of the paced QRS complex to the offset of the QRS complex of a single beat utilizing one or more leads.	Paced Ventricular Single Beat QRS Duration
C117783		QTAG	QT Interval, Aggregate	An aggregate QT value based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate QT Interval
C124332		QTCAAG	QTca Interval, Aggregate	A QT Aggregate interval that is corrected for heart rate using individual probabilistic QT/RR slopes for each subject, based on the measurement of QT intervals from multiple beats within a single ECG or period of a continuous ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate QTca Interval
C124333		QTCASB	QTca Interval, Single Beat	A QT interval that is corrected for heart rate using individual probabilistic QT/RR slopes for each subject, based on a QT interval measured on a single beat utilizing one or more ECG leads.	Single Beat QTca Interval
C117784		QTCBAG	QTcB Interval, Aggregate	A QT aggregate interval that is corrected for heart rate using Bazett's formula, based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation,	Aggregate QTCB Interval
C117785		QTCBSB	QTcB Interval, Single Beat	which can vary, is typically a measure of central tendency such as the mean. A QT single beat interval that is corrected for heart rate using Bazett's formula, based on a QT interval measured on a single beat utilizing one or more ECG leads.	Single Beat QTCB Interval
C117786		QTCFAG	QTcF Interval, Aggregate	A QT aggregate interval that is corrected for heart rate using Fridericia's formula, based on the measurement of QT intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate QTCF Interval
C117787		QTCFSB	QTcF Interval, Single Beat	A QT single beat interval that is corrected for heart rate using Fridericia's formula, based on a QT	Single Beat QTCF Interval
C123448		QTCLAG	QTcL Interval, Aggregate	interval measured on a single beat utilizing one or more ECG leads. A QT aggregate interval corrected for heart rate using a linear correction formula.	Aggregate QTcL Interval
C123449 C100391		QTCLSB QTCUNS	QTcL Interval, Single Beat	A QT single beat interval corrected for heart rate using a linear correction formula. A QT interval that is corrected for heart rate by unspecified correction method, or by non-standard	Single Beat QTcL Interval Corrected QT Interval
			·	correction methods.	
C174285		QTCUNSAG	QTc Corr Method Unspecified, Aggregate;QTc Correction Method Unspecified, Aggregate	A QT aggregate interval that is corrected for heart rate by unspecified correction method, or by non- standard correction methods.	QTc Correction Method Unspecified, Aggregate
C174286		QTCUNSSB	QTc Corr Method Unspecified, Single Beat;QTc Correction Method Unspecified, Single Beat	A QT interval that is corrected for heart rate by unspecified correction method, or by non-standard correction methods, based on a QT interval measured on a single beat utilizing one or more ECG leads.	QTc Correction Method Unspecified, Single Beat
C123450		QTCVAG	QTcV Interval, Aggregate	A QT aggregate interval corrected for heart rate using the Van der Water's correction formula.	Aggregate QTcV Interval
C123451 C62135		QTCVSB QTMAX	QTcV Interval, Single Beat Summary (Max) QT Duration	A QT single beat interval corrected for heart rate using the Van der Water's correction formula. The maximum duration (time) of the QT interval, obtained from a set of measurements of the QT interval. The QT interval is defined as the time from the beginning of the QRS complex to the end of the T wave, representing the time it takes for the ventricles to depolarize and subsequently repolarize. In some cases, the Q wave will be absent, in which case the QT interval is measured	Single Beat QTcV Interval Maximum QT Duration
C62133		QTMIN	Summary (Min) QT Duration	from the beginning of the R wave to the end of the T wave. (NCI) The minimum duration (time) of the QT interval, obtained from a set of measurements of the QT interval. The QT interval is defined as the time from the beginning of the QRS complex to the end of the T wave, representing the time it takes for the ventricles to depolarize and subsequently repolarize. In some cases, the Q wave will be absent, in which case the QT interval is measured from the beginning of the D wave to the set of the D. T.	Minimum QT Duration
C117788		QTSB	QT Interval, Single Beat	from the beginning of the R wave to the end of the T wave. (NCI) An electrocardiographic interval measured from the onset of the QRS complex to the offset of the T	Single Beat QT Interval
C117789		QWAAG	Q Wave Amplitude, Aggregate	wave of a single beat utilizing one or more leads. An aggregate Q wave amplitude value based on the measurement of Q wave amplitudes from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a	Aggregate Q Wave Amplitude
C117790		QWASB	Q Wave Amplitude, Single Beat	measure of central tendency such as the mean. An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the Q wave measured from the isoelectric baseline to the peak of the Q wave of a single beat utilizing one	Single Beat Q Wave Amplitude
C111307		RHYNOS	Rhythm Not Otherwise Specified	or more leads. Based on the recording gain, this measurement may also be reported in millivolt. An electrocardiographic assessment of cardiac rhythm not otherwise specified.	Rhythm Not Otherwise Specified ECG Assessment
C117791		RRAG	RR Interval, Aggregate	An aggregate RR value based on the measurement of RR intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	Aggregate RR Interval
C62094		RRMAX	Summary (Max) RR Duration	The maximum duration (time) between successive peaks of R waves in a particular set of RR	Maximum RR Duration
C62093		RRMIN	Summary (Min) RR Duration	intervals. (NCI) The minimum duration (time) between successive peaks of R waves in a particular set of RR	Minimum RR Duration
C117792		RRSM	RR Interval, Single Measurement	intervals. (NCI) An electrocardiographic measurement of the interval between two consecutive R waves. If R waves are not present, this measurement may utilize the interval between the most easily identified	RR Interval Single Measurement
C117793		RSAAG	RS Wave Amplitude, Aggregate	components of the QRS complex within two consecutive beats. An aggregate RS wave amplitude value based on measurements from multiple beats from a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such	RS Wave Amplitude Aggregate
C117794		RSASB	RS Wave Amplitude, Single Beat	as the mean. An electrocardiographic measurement of the sum of the amplitudes of the R and S waves, obtained	RS Wave Amplitude Single Beat
C117795		RWAAG	R Wave Amplitude, Aggregate	from a single beat in one particular lead or set of leads. An aggregate R wave amplitude value based on the measurement of R wave amplitudes from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a	R Wave Amplitude Aggregate
C117796		RWASB	R Wave Amplitude, Single Beat	measure of central tendency such as the mean. An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the R wave measured from the isoelectric baseline to the peak of the R wave of a single beat utilizing one	R Wave Amplitude Single Beat
C111312		SNRARRY	Sinus Node Rhythms and	or more leads. Based on the recording gain, this measurement is reported in millivolt. An electrocardiographic assessment of sinus node rhythms and arrhythmias.	Sinus Node Rhythm and Arrhythmia
C111320		SPRARRY	Arrhythmias Supraventricular Arrhythmias	An electrocardiographic assessment of supraventricular arrhythmias excluding tachycardias.	ECG Assessment Supraventricular Arrhythmia ECG
C111321		SPRTARRY	,	An electrocardiographic assessment of supraventricular tachyarrhythmias.	Assessment Supraventricular Tachyarrhythmia
C117797		STDAG		An aggregate ST segment depression value based on the measurement of ST segment depression	ECG Assessment ST Segment Depression Aggregate
C62163		STDPMAX	Summary (Max) ST Depression	from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean. The maximum depression (negative deflection from baseline, usually measured in mm) of the ST	Maximum ST Segment Depression
C62162		STDPMIN	Summary (Min) ST Depression	segment, obtained from a set of measurements of the depression of the ST segment. This is usually expressed in millivolt. The minimum depression (negative deflection from baseline, usually measured in mm) of the ST	by ECG Finding Minimum ST Segment Depression
C117798		STDSB	ST Segment Depression, Single	segment, obtained from a set of measurements of the depression of the ST segment. This is usually expressed in millivolt. An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the ST	by ECG Finding ST Segment Depression Single
0111760		0.202	Beat	segment depression below the isoelectric baseline measured from the baseline to the ST segment of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be reported in millivolt.	Beat
C117799		STDVAG	ST Segment Deviation, Aggregate	An aggregate ST segment deviation value based on the measurement of ST segment deviation from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	ST Segment Deviation Aggregate
C62157		STDVMAX	Summary (Max) ST Deviation	The maximum deviation (distance from baseline, positive or negative, usually measured in mm) of the ST segment, obtained from a set of measurements of the deviation of the ST segment. This is usually expressed in millivolt.	Maximum ST Deviation
C62156		STDVMIN	Summary (Min) ST Deviation	The minimum deviation (distance from baseline, positive or negative, usually measured in mm) of the ST segment, obtained from a set of measurements of the deviation of the ST segment. This is usually expressed in millivolt.	Minimum ST Deviation
C117800		STDVSB		An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the ST segment deviation above or below the isoelectric baseline measured from the baseline to the ST segment of a single beat utilizing one or more leads. Based on the recording gain, this measurement is reported in millivolt.	ST Segment Deviation Single Beat
C117801		STEAG	ST Segment Elevation, Aggregate	An aggregate ST segment elevation value based on the measurement of ST segment elevation from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	ST Segment Elevation Aggregate
C62160		STELMAX	Summary (Max) ST Elevation	The maximum elevation (positive deflection from baseline, usually measured in mm) of the ST segment, obtained from a set of measurements of the elevation of the ST segment. This is usually reported in millivolt.	Maximum ST Segment Elevation
C62159		STELMIN	Summary (Min) ST Elevation	The minimum elevation (positive deflection from baseline, usually measured in mm) of the ST segment, obtained from a set of measurements of the elevation of the ST segment. This is usually reported in millivolt.	Minimum ST Segment Elevation
C117802		STESB	ST Segment Elevation, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the ST segment elevation above the isoelectric baseline measured from the baseline to the ST segment of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be reported in mm.	ST Segment Elevation Single Beat
C117803		STSDURAG	ST Segment Duration, Aggregate	An aggregate ST segment duration value based on the measurement of ST segment duration intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	ST Segment Duration Aggregate
C117804		STSDURSB	ST Segment Duration, Single Beat	An electrocardiographic interval measured from the J point to the onset of the T wave of a single	ST Segment Duration Single Beat
C111363		STSTWUW	ST Segment, T wave, and U wave	beat utilizing one or more leads. An electrocardiographic assessment of the characteristics of the ST segment, T wave, and U wave.	
					ECG Assessment

	C71153	EGTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117805		SWAAG	S Wave Amplitude, Aggregate	An aggregate S wave amplitude value based on the measurement of S wave amplitudes from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	S Wave Amplitude Aggregate
C117806		SWASB	S Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mm) of the S wave measured from the isoelectric baseline to the peak of the S wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement is reported in millivolt.	S Wave Amplitude Single Beat
C118166		T_AXIS	T Wave Axis	A numerical representation of the electrocardiographic vector assessed at maximum deviation of the T wave from the isoelectric baseline, usually reported for the frontal plane.	T Wave Axis
C117807		TECHQUAL	Technical Quality	A statement about an electrocardiographic recording describing technical issues or interference during the recording, processing, or transmission of the data. This does not represent an electrocardiographic diagnosis.	ECG Technical Quality
C117808		TPTEAG	Tpeak-Tend Interval, Aggregate	An aggregate Tpeak-Tend value based on the measurement of Tpeak-Tend from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Peak-T End Interval Aggregate
C117809		TPTESB	Tpeak-Tend Interval, Single Beat	An electrocardiographic interval measured from the peak of the T wave to the offset of the T wave of a single beat utilizing one or more leads.	T Peak-T End Interval Single Beat
C117810		TWARAG	T Wave Area, Aggregate	An aggregate T wave area value based on the measurement of T wave areas from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Wave Area Aggregate
C117811		TWARSB	T Wave Area, Single Beat	An electrocardiographic measurement of the area of the T wave of a single beat utilizing one or more leads.	T Wave Area Single Beat
C117812		TWDURAG	T Wave Duration, Aggregate	An aggregate T wave duration value based on the measurement of T wave duration intervals from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Wave Duration Aggregate
C117813		TWDURSB	T Wave Duration, Single Beat	An electrocardiographic interval measured from the onset of the T wave to the offset of the T wave of a single beat utilizing one or more leads.	T Wave Duration Single Beat
C117814		TWHAG	T Wave Amplitude, Aggregate	An aggregate T wave amplitude value based on the measurement of T wave amplitudes from multiple beats within a single ECG. The method of aggregation, which can vary, is typically a measure of central tendency such as the mean.	T Wave Amplitude Aggregate
C117815		TWHSB	T Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the T wave measured from the isoelectric baseline to the peak of the T wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be reported in mm.	T Wave Amplitude Single Beat
C111330		VTARRY	Ventricular Arrhythmias	An electrocardiographic assessment of ventricular arrhythmias excluding tachycardias.	Ventricular Arrhythmia ECG Assessment
C111331		VTTARRY	Ventricular Tachyarrhythmias	An electrocardiographic assessment of ventricular tachyarrhythmias.	Ventricular Tachyarrhythmia ECG Assessment

EORNTI (Expected Onset of Rad/Nuc Targeted Injury Response)

NCI Code: C160929, Codelist extensible: Yes

	C160929	EORNTI			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C	161522	ACUTE AND DELAYED ONSET		The manifestation of the injury, disease, or condition is characterized as having both acute and delayed onsets.	Acute and Delayed Onset
C	161520	ACUTE ONSET		The manifestation of the injury, disease, or condition is characterized as having an immediate or early onset.	Acute Onset
(161521	DELAYED ONSET		The manifestation of the injury, disease, or condition is characterized as having a delayed onset.	Delayed Onset

FMTEST (Fetal Measurement Test Name)

NCI Code: C124312, Codelist extensible: Yes

	C124312	FMTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124276		Anogenital Distance	Anogenital Distance	A measurement of the length of the span between the anus and the base of the genitalia.	Anogenital Distance
C124478		Biparietal Distance	Biparietal Distance	A measurement of the length of the span between the protuberances of the parietal bones of the skull.	Biparietal Distance
C64265		Circumference	Circumference	The length of the closed curve of a circle; the size of something as given by the distance around it. (NCI)	Circumference
C81242		Crown Rump length	Crown Rump length	A measurement from the proximal aspect of the head to the buttocks or proximal aspect of the tail.	Crown to Rump Length Measurement
C124479		Fetal Body Weight	Fetal Body Weight	The weight of a fetus.	Fetal Body Weight
C124483		Fetal Organ Weight	Fetal Organ Weight	The weight of a fetal organ.	Fetal Organ Weight
C124484		Fetal Sex	Fetal Sex	Examination of the fetus to determine sex.	Sex of Fetus
C124480		Fluid Volume	Fluid Volume	The amount of three dimensional space occupied by a fluid.	Fluid Volume
C25334		Length	Length	The linear extent in space from one end of something to the other end, or the extent of something from beginning to end. (NCI)	Length
C124481		Occipitofrontal Diameter	Occipitofrontal Diameter	A measurement of the skull, measured from the external occipital protuberance to the most prominent point of the frontal bone in the midline.	Occipitofrontal Diameter
C124482		Ossified Skeletal Element Count	Ossified Skeletal Element Count	The number of skeletal elements with ossification centers present.	Number of Ossified Skeletal Elements

FMTESTCD (Fetal Measurement Test Code)

NCI Code: C124311, Codelist extensible: Yes

	C124311	FMTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124276		ANGDIST	Anogenital Distance	A measurement of the length of the span between the anus and the base of the genitalia.	Anogenital Distance
C124478		BIPADIST	Biparietal Distance	A measurement of the length of the span between the protuberances of the parietal bones of the skull.	Biparietal Distance
C124479		BWFETAL	Fetal Body Weight	The weight of a fetus.	Fetal Body Weight
C64265		CIRCUMF	Circumference	The length of the closed curve of a circle; the size of something as given by the distance around it. (NCI)	Circumference
C81242		CRWNRMPL	Crown Rump length	A measurement from the proximal aspect of the head to the buttocks or proximal aspect of the tail.	Crown to Rump Length Measurement
C124480		FVOLUME	Fluid Volume	The amount of three dimensional space occupied by a fluid.	Fluid Volume
C25334		LENGTH	Length	The linear extent in space from one end of something to the other end, or the extent of something from beginning to end. (NCI)	Length
C124481		OCCFDIAM	Occipitofrontal Diameter	A measurement of the skull, measured from the external occipital protuberance to the most prominent point of the frontal bone in the midline.	Occipitofrontal Diameter
C124482		OSSKELCT	Ossified Skeletal Element Count	The number of skeletal elements with ossification centers present.	Number of Ossified Skeletal Elements
C124483		OWFETAL	Fetal Organ Weight	The weight of a fetal organ.	Fetal Organ Weight
C124484		SEXFETAL	Fetal Sex	Examination of the fetus to determine sex.	Sex of Fetus

FREQ (Frequency)

NCI Code: C71113, Codelist extensible: Yes

NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
526 9179	1 TIME PER WEEK	One Time Per Week	One time per week. (NCI)	Once Weekly Ten Days Per Month
5288	10 DAYS PER MONTH 2 TIMES PER CYCLE	10 Days Monthly	Ten days per month. (NCI) Two times per cycle.	Two Times Per Cycle
0200 497	2 TIMES PER CYCLE 2 TIMES PER WEEK	BIS;Twice per week	Two times per cycle. Two times per week. (NCI)	Twice Weekly
861	2 TIMES PER YEAR	2 Times Per Year	Two times per week. (NCI)	Two Times Yearly
6289	3 TIMES PER CYCLE	2 165 1 61 1 64	Three times per cycle.	Three Times Per Cycle
859	3 TIMES PER MONTH	3 Times Per Month	Three times per month. (NCI)	Three Times Monthly
528	3 TIMES PER WEEK	Three times a week;TIS	Three times per week. (NCI)	Three Times Weekly
8860	3 TIMES PER YEAR	3 Times Per Year	Three times per year. (NCI)	Three Times Yearly
8852	4 TIMES PER MONTH	4 Times Per Month	Four times per month. (NCI)	Four Times Monthly
531	4 TIMES PER WEEK	4 times per week;QIS	Four times per week. (NCI)	Four Times Weekly
8853	4 TIMES PER YEAR	4 Times Per Year	Four times per year. (NCI)	Four Times Yearly
3849	5 TIMES PER DAY	5 Times Daily	Five times per day. (NCI)	Five Times Daily
3850	5 TIMES PER MONTH	5 Times Per Month	Five times per month. (NCI)	Five Times Monthly
5552 3851	5 TIMES PER WEEK 5 TIMES PER YEAR	5 Times Per Week 5 Times Per Year	Five times per year (NCI)	Five Times Weekly
3855	6 TIMES PER TEAR	6 Times Per Year 6 Times Daily	Five times per year. (NCI) Six times per day. (NCI)	Five Times Yearly Six Times Daily
3856	6 TIMES PER MONTH	6 Times Per Month	Six times per day. (NCI) Six times per month. (NCI)	Six Times Monthly
8857	6 TIMES PER WEEK	6 Times Per Week	Six times per week. (NCI)	Six Times Weekly
3858	6 TIMES PER YEAR	6 Times Per Year	Six times per year. (NCI)	Six Times Yearly
39180	7 TIMES PER DAY	7 Times Daily	Seven times per day. (NCI)	Seven Times Per Day
8854	7 TIMES PER WEEK	7 Times Per Week	Seven times per week. (NCI)	Seven Times Weekly
39181	8 TIMES PER DAY	8 Times Daily	Eight times per day. (NCI)	Eight Times Per Day
39182	9 TIMES PER DAY	9 Times Daily	Nine times per day. (NCI)	Nine Times Per Day
636	AD LIBITUM	Ad Libitum	As much as desired.	As Much as Desired
496	BID	BD;Twice per day	Two times per day, at unspecified times. (NCI)	Twice Daily
129	BIM	Twice per month	Twice per month. (NCI)	Twice Per Month
279	CONTINUOUS	Continuous	Remain in force or carry on without letup; keep or maintain in unaltered condition; exist in time or	Continue
39433	EVERY 10 WEEKS	Every 10 Weeks;Q10S	space without stop or interruption. (NCI) Every 10 weeks.	Every Ten Weeks
39433 39435	EVERY 10 WEEKS EVERY 10 YEARS	LVELY TO VVEEKS, Q TOS	Every 10 weeks. Every 10 years.	Every Ten Weeks Every Ten Years
51332	EVERY 10 YEARS EVERY 12 WEEKS	Q12S	Every twelve weeks.	Every Twelve Weeks
9434	EVERY 12 WEEKS	Every 13 Weeks;Q13S	Every 13 weeks.	Every Thirteen Weeks
1336	EVERY 16 WEEKS	Q16S	Every sixteen weeks.	Every Sixteen Weeks
1127	EVERY 2 WEEKS	Every 2 weeks;Q2S	Every two weeks. (NCI)	Every Two Weeks
1535	EVERY 3 WEEKS	Every 3 weeks;Q3S	Every three weeks. (NCI)	Every Three Weeks
31333	EVERY 3 YEARS	•	Every three years.	Every Three Years
1529	EVERY 4 WEEKS	Every 4 weeks;Q4S	Every four weeks. (NCI)	Every Four Weeks
39432	EVERY 4 YEARS		Every four years.	Every Four Years
03390	EVERY 5 WEEKS	Every 5 weeks;Q5S	Every five weeks. (NCI)	Every Five Weeks
31334	EVERY 5 YEARS		Every five years.	Every Five Years
9788	EVERY 6 WEEKS	Every 6 Weeks;Q6S	Every six weeks. (NCI)	Every Six Weeks
6149	EVERY 7 WEEKS	Every 7 weeks;Q7S	Every seven weeks.	Every Seven Weeks
3389	EVERY 8 WEEKS	Every 8 weeks;Q8S	Every eight weeks. (NCI)	Every Eight Weeks
54484	EVERY AFTERNOON EVERY EVENING		Every afternoon.	Every Afternoon
60957 7069	EVERY WEEK	Every week;Per Week;QS	Every evening. Every week. (NCI)	Every Evening Weekly
1325	INTERMITTENT	Intermittent	Periodically stopping and starting. (NCI)	Intermittent
1954	OCCASIONAL	Occasional	Not occurring regularly or at short intervals.	Infrequent
4576	ONCE	Coccolonal	One time.	Once
4924	PA	/Year;Every Year;Per Annum;Per	A frequency rate of occurrences of something within a period of time equal to three hundred sixty-	Per Year
.02 .		Year	five days.	
4499	PRN	As needed	As needed. (NCI)	As Needed
4500	Q10H	Every 10 hours	Every ten hours. (NCI)	Every Ten Hours
4501	Q11H	Every 11 hours	Every eleven hours. (NCI)	Every Eleven Hours
4502	Q12H	Every 12 hours	Every twelve hours. (NCI)	Every Twelve Hours
4503	Q13H	Every 13 hours	Every thirteen hours. (NCI)	Every Thirteen Hours
4504	Q14H	Every 14 hours	Every fourteen hours. (NCI)	Every Fourteen Hours
4505	Q15H	Every 15 hours	Every fifteen hours. (NCI)	Every Fifteen Hours
1506	Q16H	Every 16 hours	Every sixteen hours. (NCI)	Every Sixteen Hours
1507	Q17H	Every 17 hours	Every seventeen hours. (NCI)	Every Seventeen Hours
1508	Q18H	Every 18 hours	Every eighteen hours. (NCI)	Every Eighteen Hours
.509 .511	Q19H Q20H	Every 20 hours	Every nineteen hours. (NCI)	Every Twenty Hours
1511 1512	Q20H Q21H	Every 20 hours Every 21 hours	Every twenty hours. (NCI) Every twenty-one hours. (NCI)	Every Twenty Hours Every Twenty-One Hours
1512 1513	Q21H Q22H	Every 22 hours	Every twenty-two hours. (NCI)	Every Twenty-One Hours Every Twenty-Two Hours
1513 1514	Q22H Q23H	Every 23 hours	Every twenty-two nours. (NCI) Every twenty-three hours. (NCI)	Every Twenty-Three Hours
515	Q24H	Every 24 hours	Every twenty-time hours. (NCI)	Every Twenty-Timee Hours
1516	Q2H	Every 2 hours	Every two hours. (NCI)	Every Two Hours
1536	Q2M	Every two months	Every two months. (NCI)	Every Two Months
9791	Q36H	Every 36 Hours	Every thirty-six hours. (NCI)	Every Thirty-six Hours
533	Q3D	Every 3 days	Every three days. (NCI)	Every Three Days
! 517	Q3H	Every 3 hours	Every three hours. (NCI)	Every Three Hours
1537	Q3M	Every 3 months	Every three months. (NCI)	Every Three Months
9183	Q45MIN	Every 45 Minutes	Every forty-five minutes. (NCI)	Every Forty-Five Minutes
790	Q48H	Every 48 Hours	Every forty-eight hours. (NCI)	Every Forty-eight Hours
534	Q4D	Every 4 days	Every four days. (NCI)	Every Four Days
518	Q4H	Every 4 hours	Every four hours. (NCI)	Every Four Hours
538	Q4M	Every 4 months	Every four months. (NCI)	Every Four Months
124	Q5D	Every 5 days	Every five bours (NCI)	Every Five Days
1519 31335	Q5H O6D	Every 5 hours	Every five hours. (NCI)	Every Five Hours
:1335 :520	Q6D Q6H	Every 6 hours	Every six days.	Every Six Days Every Six Hours
520 1789	Q6H Q6M	Every 6 Months	Every six hours. (NCI) Every six months. (NCI)	Every Six Hours Every Six Months
4288	Q72H	Every 72 hours	Every seventy-two hours.	Every Seventy Two Hours
4288 9177	Q7D	Every 7 Days	Every seventy-two nours. Every seven days. (NCI)	Every Seventy Two Hours Every Seven Days
521	Q7H	Every 7 hours	Every seven days. (NCI) Every seven hours. (NCI)	Every Seven Hours
523	Q8H	Every 8 hours	Every eight hours. (NCI)	Every Eight Hours
9436	Q96H	Every 96 Hours	Every 96 hours.	Every Ninety-Six Hours
524	Q9H	Every 9 hours	Every nine hours. (NCI)	Every Nine Hours
595	QAM	Every Morning	Every morning. (NCI)	Every Morning
473	QD	/day;Daily;Per Day	A rate of occurrences within a period of time equal to one day.	Daily
510	QH	Every hour	Every hour. (NCI)	Every Hour
593	QHS	- , - 	Every day at bedtime.	Hour Of Sleep
·393	QID	4 times per day	Four times per day. (NCI)	Four Times Daily
	QM	Every Month;Per Month	Every month. (NCI)	Monthly
1530 1498			Every night.	Every Night
530	QN		Every other day. (NCI)	Every Other Day
530 498	QN QOD	Every other day; Every Second	Every office day. (1401)	Every Office Day
530 498 9178	QOD	Every other day;Every Second Day;Every Two Days;Q2D	Every differ day. (Not)	
530 498 9178 525	QOD QPM		Every day, on or after 12:00 pm.	QPM
530 498 9178 525 596 5502	QOD QPM THRICE	Day;Every Two Days;Q2D	Every day, on or after 12:00 pm. Three times.	QPM Thrice
530 498 9178	QOD QPM		Every day, on or after 12:00 pm.	QPM

FRM (Pharmaceutical Dosage Form)

NCI Code: C66726, Codelist extensible: Yes

C42887	NCI Code CDISC Submission Value AEROSOL	e CDISC Synonym aer	CDISC Definition A product that is packaged under pressure and contains therapeutically active ingredients that are	NCI Preferred Term Aerosol Dosage Form
			released upon activation of an appropriate valve system; it is intended for topical application to the skin as well as local application into the nose (nasal aerosols), mouth (lingual aerosols), or lungs	
42888	AEROSOL, FOAM		(inhalation aerosols).	Aerosol Foam Dosage Form
42000	AEROSOL, FOAIVI		A dosage form containing one or more active ingredients, surfactants, aqueous or non-aqueous liquids, and the propellants; if the propellant is in the internal (discontinuous) phase (i.e., of the oil-in-water type), a stable foam is discharged, and if the propellant is in the external (continuous)	Aerosoi Foam Dosage Form
42000	AFROSOL METERER		phase (i.e., of the water-in-oil type), a spray or a quick-breaking foam is discharged.	Material Agreed Decore Torre
42960	AEROSOL, METERED		A pressurized dosage form consisting of metered dose valves which allow for the delivery of a uniform quantity of spray upon each activation. (NCI)	Metered Aerosol Dosage Form
42971	AEROSOL, POWDER		A product that is packaged under pressure and contains therapeutically active ingredients, in the form of a powder, that are released upon activation of an appropriate valve system. (NCI)	Powder Aerosol Dosage Form
42889	AEROSOL, SPRAY		An aerosol product which utilizes a compressed gas as the propellant to provide the force necessary to expel the product as a wet spray; it is applicable to solutions of medicinal agents in	Aerosol Spray Dosage Form
42892	BAR, CHEWABLE		aqueous solvents. (NCI) A solid dosage form usually in the form of a rectangle that is meant to be chewed. (NCI)	Chewable Bar Dosage Form
42890	BEAD		A solid dosage form in the shape of a small ball. (NCI)	Bead Dosage Form
43451	BEAD, IMPLANT, EXTENDED RELEASE)	A small sterile solid mass consisting of a highly purified drug intended for implantation in the body which would allow at least a reduction in dosing frequency as compared to that drug presented as a	Extended Release Bead Implant Dosage Form
42891	BLOCK		conventional dosage form. (NCI) Solid dosage form, usually in the shape of a square or rectangle. (NCI)	Block Dosage Form
097197 025158	CAPLET CAPSULE	сар	A solid dosage form in which a tablet has been compacted into capsule shape. A solid pharmaceutical dosage form that contains medicinal agent within either a hard or soft	Caplet Dosage Form Capsule Dosage Form
23130	CAI GOLL	Сар	soluble container or shell, usually used for the oral administration of medicine. The shells are made of a suitable form of gelatin or other substance. (NCI)	Capsule Dosage Form
42896	CAPSULE, COATED PELLETS	S	A solid dosage form in which the drug is enclosed within either a hard or soft soluble container or	Coated Pellet in Capsule Dosage
			'shell' made from a suitable form of gelatin; the drug itself is in the form of granules to which varying amounts of coating have been applied. (NCI)	
242895	CAPSULE, COATED		A solid dosage form in which the drug is enclosed within either a hard or soft soluble container or "shell" made from a suitable form of gelatin; additionally, the capsule is covered in a designated	Coated Capsule Dosage Form
242917	CAPSULE, COATED, EXTENI	DED	coating. A solid dosage form in which the drug is enclosed within either a hard or soft soluble container or	Extended Release Coated Capsule
	RELEASE		"shell" made from a suitable form of gelatin; additionally, the capsule is covered in a designated coating, and which releases a drug (or drugs) in such a manner to allow at least a reduction in	Dosage Form
C42904	CAPSULE, DELAYED RELEA:	SE.	dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. A solid dosage form in which the drug is enclosed within either a hard or soft soluble container or	Delayed Release Pellet in Capsule
742504	PELLETS	OL .	"shell" made from a suitable form of gelatin; the drug itself is in the form of granules to which enteric coating has been applied, thus delaying release of the drug until its passage into the intestines.	
C42902	CAPSULE, DELAYED RELEA	SE	A solid dosage form in which the drug is enclosed within either a hard or soft soluble container	Delayed Release Capsule Dosage
			made from a suitable form of gelatin, and which releases a drug (or drugs) at a time other than promptly after administration. Enteric-coated articles are delayed release dosage forms. (NCI)	Form
C42916	CAPSULE, EXTENDED RELE	EASE	A solid dosage form in which the drug is enclosed within either a hard or soft soluble container made from a suitable form of gelatin, and which releases a drug (or drugs) in such a manner to	Extended Release Capsule Dosage Form
			allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. (NCI)	
C42928	CAPSULE, FILM COATED, EXTENDED RELEASE		A solid dosage form in which the drug is enclosed within either a hard or soft soluble container or 'shell' made from a suitable form of gelatin; additionally, the capsule is covered in a designated film	Extended Release Film Coated Capsule Dosage Form
			coating, and which releases a drug (or drugs) in such a manner to allow at least a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form.	
C42936	CAPSULE, GELATIN COATED	D	A solid dosage form in which the drug is enclosed within either a hard or soft soluble container made from a suitable form of gelatin; through a banding process, the capsule is coated with	Gelatin Coated Capsule Dosage Form
0450044	OADOURE LIARD EXTENDE	_	additional layers of gelatin so as to form a complete seal. (NCI)	
C158214	CAPSULE, HARD, EXTENDEI RELEASE		A capsule, covered with a rigid outer shell, that is designed to release active and/or inert ingredient(s) at a controlled, prolonged rate so as to reduce dosing frequency.	Extended Release Capsule, Hard Dosage Form
C142247	CAPSULE, IMMEDIATE RELE	EASE	A solid dosage form in which the drug is enclosed within either a hard or soft soluble container, which is designed to release its active and/or inert ingredient(s) immediately upon administration.	Immediate Release Capsule Dosage Form
C42954	CAPSULE, LIQUID FILLED		A solid dosage form in which the drug is enclosed within a soluble, gelatin shell which is plasticized by the addition of a polyol, such as sorbitol or glycerin, and is therefore of a somewhat thicker	Liquid Filled Capsule Dosage Form
			consistency than that of a hard shell capsule; typically, the active ingredients are dissolved or suspended in a liquid vehicle. (NCI)	
C184506	CAPSULE, SOFTGEL		A capsule, covered with a soft gelatin shell and containing a liquid, suspension, or semisolid, that is designed to release active and/or inert ingredient(s).	Capsule Softgel Pharmaceutical Dosage Form
C158215	CAPSULE, SOFTGEL, EXTEN	NDED	A capsule, covered with a soft gelatin shell and containing a liquid, suspension, or semisolid, that is	Extended Release Capsule, Softge
	RELEASE		designed to release active and/or inert ingredient(s) at a controlled, prolonged rate so as to reduce dosing frequency.	Dosage Form
C45414 C42678	CEMENT CIGARETTE		A substance that serves to produce solid union between two surfaces. (NCI) A narrow tube filled with material that is capable to burn with release of therapeutically-active	Cement Dosage Form Cigarette Dosage Form
			substance(s) during the process of smoking. Cigarette is a very efficient drug-delivery inhaler system for fast-acting substances.	
C60884	CLOTH		A large piece of relatively flat, absorbent material that contains a drug. It is typically used for applying medication or for cleansing.	Cloth Dosage Form
C60891	CONCENTRATE		A liquid preparation of increased strength and reduced volume which is usually diluted prior to administration. (NCI)	Concentrated Dosage Form
C42900	CONE		A solid dosage form bounded by a circular base and the surface formed by line segments joining every point of the boundary of the base to a common vertex. A cone (usually containing antibiotics)	Cone Dosage Form
0.400.40	0005 5757055 551540	_	is normally placed below the gingiva after a dental extraction. (NCI)	5
C42919	CORE, EXTENDED RELEASE	=	An ocular system placed in the eye from which the drug diffuses through a membrane at a constant rate over a specified period. (NCI)	Form
C28944	CREAM		A semisolid emulsion of either the oil-in-water or the water-in-oil type, ordinarily intended for topical use. (NCI)	Cream Dosage Form
C60897	CREAM, AUGMENTED		A cream dosage form that enhances drug delivery. Augmentation does not refer to the strength of the drug in the dosage form. NOTE: CDER has decided to refrain from expanding the use of this	Augmented Cream Dosage Form
			dosage form due to difficulties in setting specific criteria that must be met to be considered augmented.	
C42901	CRYSTAL		A naturally produced angular solid of definite form in which the ultimate units from which it is built up are systematically arranged; they are usually evenly spaced on a regular space lattice.	Crystal Dosage Form
C45415	CULTURE		The propagation of microorganisms or of living tissue cells in special media conducive to their	Culture Dosage Form
C106178	DEPOT	Depot Extended Release Dosage	growth. (NCI) Parenteral sustained-release systems of microparticles, implants, or biodegradable polymer-	Extended Release Depot Dosage
		Form	excipients designed to release their active pharmaceutical ingredient over a prolonged period of time.	Form
C47890	DIAPHRAGM		A device usually dome-shaped, worn during copulation over the cervical mouth for prevention of conception or infection. (NCI)	Vaginal Diaphragm Dosage Form
C43525 C42679	DISC DOUCHE		A circular plate-like organ or structure. A liquid preparation, intended for the irrigative cleansing of the vagina, that is prepared from	Disc Dosage Form Douche Dosage Form
J 12013	DOGGI IL		A liquid preparation, interribed for the impative cleansing of the vaginar, that is prepared from powders, liquid solutions, or liquid concentrates and contains one or more chemical substances dissolved in a suitable solvent or mutually miscible solvents. (NCI)	- Sasilo Dosage i Oilli
C42763	DRESSING		The application of various materials for protecting a wound.	Dressing Dosage Form
	DRUG DELIVERY SYSTEM		Modern technology, distributed with or as a part of a drug product that allows for the uniform release or targeting of drugs to the body.	Drug Delivery System
C17423	=		A clear, pleasantly flavored, sweetened hydroalcoholic liquid containing dissolved medicinal agents; it is intended for oral use. (NCI)	Elixir Dosage Form
C17423 C42912	ELIXIR		A dosage form consisting of a two-phase system comprised of at least two immiscible liquids (1),	Emulsion Dosage Form
C17423 C42912	EMULSION		one of which is dispersed as droplets (internal or dispersed phase) within the other liquid (external	
C17423 C42912			one of which is dispersed as droplets (internal or dispersed phase) within the other liquid (external or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or	
C17423 C42912			or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more	
C17423 C42912 C42913 C42915	EMULSION ENEMA		or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI)	Enema Dosage Form
C17423	EMULSION		or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active constituents of the respective drugs with a suitable menstrua, evaporation of all or nearly all of the	Enema Dosage Form Extract Dosage Form
C17423 C42912 C42913 C42915 C42929	EMULSION ENEMA	Ē	or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active	<u> </u>
C17423 C42912 C42913 C42915 C42929	EMULSION ENEMA EXTRACT	Ē	or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active constituents of the respective drugs with a suitable menstrua, evaporation of all or nearly all of the solvent, and adjustment of the residual masses or powders to the prescribed standards. (NCI) A slender and elongated solid thread-like substance that delivers drug in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional	Extract Dosage Form
C17423 C42912 C42913 C42915 C42929 C60926 C42932	EMULSION ENEMA EXTRACT FIBER, EXTENDED RELEASE FILM	Ε	or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active constituents of the respective drugs with a suitable menstrua, evaporation of all or nearly all of the solvent, and adjustment of the residual masses or powders to the prescribed standards. (NCI) A slender and elongated solid thread-like substance that delivers drug in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. A thin layer or coating. (NCI)	Extended Release Fiber Dosage Form Film Dosage Form
C17423 C42912 C42913 C42915 C42929 C60926 C42932 C42932	EMULSION ENEMA EXTRACT FIBER, EXTENDED RELEASE FILM FILM, EXTENDED RELEASE	Ē	or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active constituents of the respective drugs with a suitable menstrua, evaporation of all or nearly all of the solvent, and adjustment of the residual masses or powders to the prescribed standards. (NCI) A slender and elongated solid thread-like substance that delivers drug in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. A thin layer or coating. (NCI) A drug delivery system in the form of a film that releases the drug over an extended period in such a way as to maintain constant drug levels in the blood or target tissue. (NCI)	Extract Dosage Form Extended Release Fiber Dosage Form Film Dosage Form Extended Release Film Dosage Form
C17423 C42912 C42913 C42915 C42929 C60926 C42932 C42920 C42984	EMULSION ENEMA EXTRACT FIBER, EXTENDED RELEASE FILM	Ε	or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active constituents of the respective drugs with a suitable menstrua, evaporation of all or nearly all of the solvent, and adjustment of the residual masses or powders to the prescribed standards. (NCI) A slender and elongated solid thread-like substance that delivers drug in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. A thin layer or coating. (NCI) A drug delivery system in the form of a film that releases the drug over an extended period in such	Extract Dosage Form Extended Release Fiber Dosage Form Film Dosage Form Extended Release Film Dosage
C17423 C42912 C42913 C42915 C42929 C60926 C42932 C42920 C42984 C60927 C60928	ENULSION ENEMA EXTRACT FIBER, EXTENDED RELEASE FILM FILM, EXTENDED RELEASE FILM, SOLUBLE FOR SOLUTION FOR SUSPENSION		or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active constituents of the respective drugs with a suitable menstrua, evaporation of all or nearly all of the solvent, and adjustment of the residual masses or powders to the prescribed standards. (NCI) A slender and elongated solid thread-like substance that delivers drug in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. A thin layer or coating. (NCI) A drug delivery system in the form of a film that releases the drug over an extended period in such a way as to maintain constant drug levels in the blood or target tissue. (NCI) A thin layer or coating which is susceptible to being dissolved when in contact with a liquid. (NCI) A product, usually a solid, intended for solution prior to administration.	Extract Dosage Form Extended Release Fiber Dosage Form Film Dosage Form Extended Release Film Dosage Form Soluble Film Dosage Form Dosage Form for Solution Dosage Form for Suspension
C17423 C42912 C42913 C42915	EMULSION ENEMA EXTRACT FIBER, EXTENDED RELEASE FILM FILM, EXTENDED RELEASE FILM, SOLUBLE FOR SOLUTION		or continuous phase), generally stabilized with one or more emulsifying agents. Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Emulsion is used as a dosage form term unless a more specific term is applicable, e.g. cream, lotion, ointment. (NCI) A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI) A concentrated preparation of vegetable or animal drugs obtained by removal of the active constituents of the respective drugs with a suitable menstrua, evaporation of all or nearly all of the solvent, and adjustment of the residual masses or powders to the prescribed standards. (NCI) A slender and elongated solid thread-like substance that delivers drug in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. A thin layer or coating. (NCI) A drug delivery system in the form of a film that releases the drug over an extended period in such a way as to maintain constant drug levels in the blood or target tissue. (NCI) A thin layer or coating which is susceptible to being dissolved when in contact with a liquid. (NCI) A product, usually a solid, intended for solution prior to administration.	Extract Dosage Form Extended Release Fiber Dosage Form Film Dosage Form Extended Release Film Dosage Form Soluble Film Dosage Form Dosage Form for Solution

C66726 NCI Code	FRM CDISC Submission Value	CDISC Synonym CDISC Definition	NCI Preferred Term
C42934	GEL Gubmission value	paths. (NCI) A semisolid (1) dosage form that contains a gelling agent to provide stiffness to a solution or a	Gel Dosage Form
3.2007		colloidal dispersion (2). A gel may contains a gening agent to provide similess to a solution of a colloidal dispersion (2). A gel may contain suspended particles. Note 1: A semisolid is not pourable; it does not flow or conform to its container at room temperature. It does not flow at low shear stress and generally exhibits plastic flow behavior. Note 2: A colloidal dispersion is a system in which particles of colloidal dimension (i.e., typically between 1 nm and 1 micrometer) are distributed	So. Sosago i omi
C134876	GEL, CHEWABLE Gumm	particles of colloidal dimension (i.e., typically between 1 nm and 1 micrometer) are distributed uniformly throughout a liquid. nie;Gummy A formed or molded oral gel dosage form that maintains its shape, is elastic, and yields to	Chewable Gel Dosage Form
C42906	GEL, DENTIFRICE	mastication. (NCI) A combination of a dentifrice (formulation intended to clean and/or polish the teeth, and which may	Dentifrice Gel Dosage Form
C60930	GEL, METERED	contain certain additional agents), and a gel. It is used with a toothbrush for the purpose of cleaning and polishing the teeth. (NCI) A gel preparation, with metered dose valves, which allow for the delivery of a uniform quantity of gel	Ç
C48193	GENERATOR	upon each activation. An apparatus for the formation of vapor or gas from a liquid or solid by heat or chemical action. The	· ·
		term GENERATOR also applies to radioactive columns from which radionuclides are provided. (NCI)	Ü
C42937	GLOBULE	Also called pellets or pilules, are made of pure sucrose, lactose, or other polysaccharides. They are formed into small globular masses of various sizes, and are medicated by placing them in a vial and adding the liquid drug attenuation in the proportion not less than one percent (v/w). After shaking, the medicated globules are dried at temperatures not to exceed 40 degrees Centigrade. (NCI)	·
C45416 C42938	GRAFT GRANULE	A slip of skin or of other tissue for implantation. (NCI) A small particle or grain. (NCI)	Graft Dosage Form Granule Dosage Form
C148551 C42903	GRANULE, COATED GRANULE, DELAYED RELEASE	A small medicinal particle or grain that is covered in a designated coating. A small medicinal particle or grain to which an enteric or other coating has been applied, thus	Coated Granule Dosage Form Delayed Release Granule Dosage
C42909	GRANULE, EFFERVESCENT	delaying release of the drug until its passage into the intestines. (NCI) A small particle or grain containing a medicinal agent in a dry mixture usually composed of sodium bicarbonate, citric acid, and tartaric acid which, when in contact with water, has the capability to	Form Effervescent Granule Dosage Form
C42939	GRANULE, FOR SOLUTION	release gas, resulting in effervescence. (NCI) A small medicinal particle or grain made available in its more stable dry form, to be reconstituted with solvent just before dispensing; the granules are so prepared to contain not only the medicinal	Granule for Solution Dosage Form
C42940	GRANULE, FOR SUSPENSION	agent, but the colorants, flavorants, and any other desired pharmaceutic ingredient. (NCI) A small medicinal particle or grain made available in its more stable dry form, to be reconstituted with solvent just before dispensing to form a suspension; the granules are so prepared to contain	Granule for Suspension Dosage Form
0.40004	ODANIJI E FOD GUODENGION	not only the medicinal agent, but the colorants, flavorants, and any other desired pharmaceutic ingredient. (NCI)	Estandad Balanca Ossanla for
C42921	GRANULE, FOR SUSPENSION, EXTENDED RELEASE	A small medicinal particle or grain made available in its more stable dry form, to be reconstituted with solvent just before dispensing to form a suspension; the extended release system achieves slow release of the drug over an extended period of time and maintains constant drug levels in the blood or target tissue. (NCI)	Extended Release Granule for Suspension Dosage Form
C42941 C42894	GUM GUM, CHEWING	A mucilaginous excretion from various plants. (NCI) A sweetened and flavored insoluble plastic material of various shapes which when chewed, releases a drug substance into the oral cavity. (NCI)	Gum Dosage Form Chewing Gum Dosage Form
C42978 C42942	GUM, RESIN IMPLANT	Natural mixture of gum and resin, usually obtained as exudations from plants. (NCI) A material containing drug intended to be inserted securely and deeply in a living site for growth,	Resin Gum Dosage Form Implant Dosage Form
C42944	INHALANT	slow release, or formation of an organic union. (NCI) A special class of inhalations consisting of a drug or combination of drugs, that by virtue of their	Inhalant Dosage Form
C149582	INHALATION VAPOR, CAPSULE Capsu	high vapor pressure, can be carried by an air current into the nasal passage where they exert their effect; the container from which the inhalant generally is administered is known as an inhaler. (NCI) ule for Inhalation Solid preparation consisting of a capsule formulation intended for generation of vapor to be inhaled to obtain a local effect. The vapor is usually generated by adding the whole capsule or the capsule	Inhalation Vapor, Capsule Dosage Form
C60931	INJECTABLE, LIPOSOMAL	contents to hot water. (EDQM) An injection, which either consists of or forms liposomes (a lipid bilayer vesicle usually composed of	Liposomal Injection Dosage Form
C42946	INJECTION	phospholipids which is used to encapsulate an active drug substance). A sterile preparation intended for parenteral use; five distinct classes of injections exist as defined	Injectable Dosage Form
C42914	INJECTION, EMULSION	by the USP. (NCI) An emulsion consisting of a sterile, pyrogen-free preparation intended to be administered	Emulsion for Injection Dosage Form
C42950	INJECTION, LIPID COMPLEX	parenterally. A substance composed of complexed active and/or inert ingredient(s) with natural or synthetic lipids	, , ,
C42974	INJECTION, POWDER, FOR	that is intended for injection. (NCI) A sterile preparation intended for reconstitution to form a solution for parenteral use. (NCI)	Form Powder for Injectable Solution
C42976	SOLUTION INJECTION, POWDER, FOR	A sterile preparation intended for reconstitution to form a suspension for parenteral use. (NCI)	Powder for Injectable Suspension
C42977	SUSPENSION INJECTION, POWDER, FOR SUSPENSION, EXTENDED RELEASE	A dried preparation intended for reconstitution to form a suspension for parenteral use which has been formulated in a manner to allow at least a reduction in dosing frequency as compared to that drug presented as a conventional dosage form (e.g., as a solution).	Dosage Form Powder for Injectable Extended Release Suspension Dosage Form
C42959	INJECTION, POWDER, LYOPHILIZED, FOR LIPOSOMAL SUSPENSION	A sterile freeze dried preparation intended for reconstitution for parenteral use which has been formulated in a manner that would allow liposomes (a lipid bilayer vesicle usually composed of phospholipids which is used to encapsulate an active drug substance, either within a lipid bilayer or	Lyophilized Powder for Injectable Liposomal Suspension Dosage Form
C42957	INJECTION, POWDER, LYOPHILIZED, FOR SOLUTION	in an aqueous space) to be formed upon reconstitution. (NCI) A dosage form intended for the solution prepared by lyophilization ('freeze drying'), a process which involves the removal of water from products in the frozen state at extremely low pressures; this is intended for subsequent addition of liquid to create a solution that conforms in all respects to the	Lyophilized Powder for Injectable Solution Dosage Form
C42958	INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION	requirements for Injections. (NCI) A liquid preparation, intended for parenteral use, that contains solids suspended in a suitable fluid medium and conforms in all respects to the requirements for Sterile Suspensions; the medicinal agents intended for the suspension are prepared by lyophilization ("freeze drying"), a process which	Lyophilized Powder for Injectable Suspension Dosage Form
C42956	INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION, EXTENDED	involves the removal of water from products in the frozen state at extremely low pressures. A sterile freeze dried preparation intended for reconstitution for parenteral use which has been formulated in a manner to allow at least a reduction in dosing frequency as compared to that drug presented as a conventional dosage form (e.g., as a solution). (NCI)	Lyophilized Powder for Extended Release Injectable Suspension Dosage Form
C42945	RELEASE INJECTION, SOLUTION	A liquid preparation containing one or more drug substances dissolved in a suitable solvent or	Injectable Solution Dosage Form
C42899	INJECTION, SOLUTION,	mixture of mutually miscible solvents that is suitable for injection. (NCI) A sterile preparation for parenteral use which, upon the addition of suitable solvents, yields a	Concentrated Injectable Solution
C42995	CONCENTRATE INJECTION, SUSPENSION	solution conforming in all respects to the requirements for Injections. (NCI) A liquid preparation, suitable for injection, which consists of solid particles dispersed throughout a liquid phase in which the particles are not soluble. It can also consist of an oil phase dispersed	Dosage Form Injectable Suspension Dosage Form
C42926	INJECTION, SUSPENSION, EXTENDED RELEASE	throughout an aqueous phase, or vice-versa. (NCI) A sterile preparation intended for parenteral use which has been formulated in a manner to allow at least a reduction in dosing frequency as compared to that drug presented as a conventional dosage	
C42951	INJECTION, SUSPENSION, LIPOSOMAL	form (e.g., as a solution or a prompt drug-releasing, conventional solid dosage form). (NCI) A liquid parenteral pharmaceutical dosage form structured as a multilamellar composition of concentric phospholipid spheres that encapsulate the drug (drug delivery systems) separated by layers of water. Drug release is facilitated and controlled by in vivo erosion of the liposomes. To	Injectable Liposomal Suspension Dosage Form
C42988	INJECTION, SUSPENSION, SONICATED	further increase the in vivo circulation time, liposomes in some preparations are covalently derivatized with PEG to produce PEGylated or stealth liposomes. Covalent attachment of drugs to the outer surface of liposomes can potentially serve as a delayed-release product. (NCI) A liquid preparation, suitable for injection, which consists of solid particles dispersed throughout a liquid phase in which the particles are not soluble. In addition, the product is sonicated while a gas	Injectable Sonicated Suspension Dosage Form
	COMO, (TED	is bubbled through the suspension, and this results in the formation of microspheres by the solid particles. (NCI)	_ 300g0 : 0iiii
C60933	INSERT	A specially formulated and shaped non-encapsulated solid preparation intended to be placed into a non-rectal orifice of the body, where drug is released, generally for localized effects.	· ·
C42922	INSERT, EXTENDED RELEASE	A specially formulated and shaped solid preparation (e.g., ring, tablet, or stick) intended to be placed in the vagina by special inserters, where the medication is released, generally for localized effects; the extended release preparation is designed to allow a reduction in dosing frequency. (NCI)	Extended Release Insert Dosage Form
C47915 C42947	INTRAUTERINE DEVICE IRRIGANT	A device inserted and left in the uterus to prevent effective conception. (NCI) A sterile solution intended to bathe or flush open wounds or body cavities; they're used topically,	Intrauterine Device Dosage Form Irrigant Dosage Form
C42948	JELLY	never parenterally. (NCI) A class of gelssemisolid systems which consist of suspensions made up of either small inorganic particles or large organic molecules interpenetrated by a liquidin which the structural coherent matrix contains a high portion of liquid, usually water. (NCI)	Jelly Dosage Form
C47916 C45413 C42949	KIT LINER, DENTAL LINIMENT	A packaged collection of related material. (NCI) A material applied to the inside of the dental cavity, for protection or insulation of the surface. A solution or mixture of various substances in oil, alcoholic solutions of soap, or emulsions intended	Kit Dosage Form Dental Liner Dosage Form Liniment Dosage Form
C42952	LIPSTICK	for external application. (NCI) A waxy solid, usually colored cosmetic, in stick form for the lips. (NCI)	Lipstick Dosage Form
C42953	LIQUID	A dosage form consisting of a pure chemical in its liquid state. This dosage form term should not be applied to solutions. Note: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior.	, ,
C60934	LIQUID, EXTENDED RELEASE	A liquid that delivers a drug in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form.	Form
C29167	LOTION	An emulsion, liquid (1) dosage form. This dosage form is generally for external application to the skin (2). Note 1: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior. Note 2: Previously the definition of a lotion was:	Lotion Dosage Form
	Page 52 (The term lotion has been used to categorize many topical suspensions, solutions, and emulsions	

C66726	FRM	ODIO 0	ODIOO Definition	NOI Destant I Tomb
NCI Code C60957	CDISC Submission Value LOTION, AUGMENTED	CDISC Synonym	intended for application to the skin. The current definition of a lotion is restricted to an emulsion. A lotion dosage form that enhances drug delivery. Augmentation does not refer to the strength of the drug in the dosage form. NOTE: CDER has decided to refrain from expanding the use of this	NCI Preferred Term Augmented Lotion Dosage Form
000050	LOTION/CHAMPOO		dosage form due to difficulties in setting specific criteria that must be met to be considered augmented.	Lating Observation Decrees France
C60958 C42955	LOTION/SHAMPOO LOZENGE		A lotion dosage form which has a soap or detergent that is usually used to clean the hair and scalp; it is often used as a vehicle for dermatologic agents. A solid preparation containing one or more medicaments, usually in a flavored, sweetened base	Lotion Shampoo Dosage Form Lozenge Dosage Form
C29269	MOUTHWASH		which is intended to dissolve or disintegrate slowly in the mouth. A lollipop is a lozenge on a stick. An aqueous solution which is most often used for its deodorant, refreshing, or antiseptic effect.	Mouthwash Dosage Form
C48624 C42965	NOT APPLICABLE OIL		(NCI) The use of a dosage form term is not relevant or appropriate. (NCI) An unctuous, combustible substance which is liquid, or easily liquefiable, on warming, and is	Dosage Form Not Applicable Oil Dosage Form
C42966	OINTMENT	oint	soluble in ether but insoluble in water. Such substances, depending on their origin, are classified as animal, mineral, or vegetable oils. (NCI) A suspension or emulsion, semisolid (1) dosage form, usually containing less than 20 percent water and volatiles (2) and greater than 50 percent hydrocarbons, waxes, or polyols as the vehicle. This dosage form is generally for external application to the skin or mucous membranes. Note 1: A semisolid is not pourable; it does not flow or conform to its container at room temperature. It does not flow at low shear stress and generally exhibits plastic flow behavior. Note 2: Percent water and	Ointment Dosage Form
C60984	OINTMENT, AUGMENTED		volatiles are measured by a loss on drying test in which the sample is heated at 105 degrees C until constant weight is achieved. An ointment dosage form that enhances drug delivery. Augmentation does not refer to the strength of the drug in the dosage form. NOTE: CDER has decided to refrain from expanding the use of this dosage form due to difficulties in setting specific criteria that must be met to be considered	Augmented Ointment Dosage Form
C47887	PACKING		augmented. A material, usually covered by or impregnated with a drug, that is inserted into a body cavity or between the tooth enamel and the gingival margin.	Packing Dosage Form
C42967	PASTE		A semisolid dosage form, containing a large proportion (20 - 50%) of solids finely dispersed in a fatty vehicle. This dosage form is generally for external application to the skin or mucous membranes. Note: A semisolid is not pourable; it does not flow or conform to its container at room temperature. It does not flow at low shear stress and generally exhibits plastic flow behavior. (NCI)	Paste Dosage Form
C42907	PASTE, DENTIFRICE		A paste formulation intended to clean and/or polish the teeth, and which may contain certain additional agents. (NCI)	Dentifrice Paste Dosage Form
C60985 C42968	PASTILLE PATCH		An aromatic preparation, often with a pleasing flavor, usually intended to dissolve in the mouth. A drug delivery system that often contains an adhesive backing that is usually applied to an external site on the body. Its ingredients either passively diffuse from, or are actively transported from, some portion of the patch. Depending upon the patch, the ingredients are either delivered to the outer surface of the body or into the body. A patch is sometimes synonymous with the terms	Pastille Dosage Form Patch Dosage Form
C42923	PATCH, EXTENDED RELEASE		Extended Release Film and System. A drug delivery system in the form of a patch that releases the drug in such a manner that a reduction in dosing frequency compared to that drug presented as a conventional dosage form	Extended Release Patch Dosage Form
C42911	PATCH, EXTENDED RELEASE, ELECTRICALLY CONTROLLED		(e.g., a solution or a prompt drug-releasing, conventional solid dosage form). (NCI) A drug delivery system in the form of a patch which is controlled by an electric current that releases the drug in such a manner that a reduction in dosing frequency compared to that drug presented as a conventional dosage form (e.g., a solution or a prompt drug-releasing, conventional solid dosage form). (NCI)	Electrically Controlled Extended Release Patch Dosage Form
C42969	PELLET		A small sterile solid mass consisting of a highly purified drug (with or without excipients) made by the formation of granules, or by compression and molding. (NCI)	Pellet Dosage Form
C42943	PELLET, IMPLANTABLE		A small sterile solid mass consisting of a highly purified drug (with or without excipients) made by the formation of granules, or by compression and molding; they are intended for implantation in the body (usually subcutaneously) for the purpose of providing continuous release of the drug over long periods of time.	Implantable Pellet Dosage Form
C42918	PELLETS, COATED, EXTENDED RELEASE		A solid dosage form in which the drug itself is in the form of granules to which varying amounts of coating have been applied, and which releases a drug (or drugs) in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. (NCI)	Extended Release Coated Pellet Dosage Form
C25394 C42970	PILL PLASTER		A dose of medicine in the form of a small pellet. (NCI) Substance intended for external application made of such materials and of such consistency as to adhere to the skin and attach to a dressing; plasters are intended to afford protection and support and/or to furnish an occlusion and macerating action and to bring medication into close contact with	Pill Dosage Form Plaster Dosage Form
C47913	POULTICE		the skin. A soft, moist mass of meal, herbs, seed, etc., usually applied hot in cloth that consists of gruel-like consistency. (NCI)	Poultice Dosage Form
C42972	POWDER		An intimate mixture of dry, finely divided drugs and/or chemicals that may be intended for internal or external use. (NCI)	Powder Dosage Form
C42908	POWDER, DENTIFRICE		A powder formulation intended to clean and/or polish the teeth, and which may contain certain additional agents. (NCI)	Dentifrice Powder Dosage Form
C42973	POWDER, FOR SOLUTION		An intimate mixture of dry, finely divided drugs and/or chemicals, which, upon the addition of suitable vehicles, yields a solution. (NCI)	Powder for Solution Dosage Form
C42975 C87541	POWDER, FOR SUSPENSION POWDER, LYOPHILIZED		An intimate mixture of dry, finely divided drugs and/or chemicals, which, upon the addition of suitable vehicles, yields a suspension (a liquid preparation containing the solid particles dispersed in the liquid vehicle). (NCI) An intimate mixture of dry, finely divided drugs and/or chemicals that is lyophilized.	Powder for Suspension Dosage Form Lyophilized Powder Dosage Form
C42961	POWDER, METERED		A powder dosage form that is situated inside a container that has a mechanism to deliver a specified quantity. (NCI)	Metered Powder Dosage Form
C60988	RING		A small circular object with a vacant circular center that is usually intended to be placed in the body by special inserters, where the medication is released, generally for localized effects.	Ring Dosage Form
C42979 C42980	RINSE SALVE		A liquid used to cleanse by flushing. (NCI) A thick ointment or cerate (a fat or wax based preparation with a consistency between an ointment and a plaster). (NCI)	Rinse Dosage Form Salve Dosage Form
C42981	SHAMPOO		A liquid soap or detergent used to clean the hair and scalp and is often used as a vehicle for dermatologic agents. (NCI)	Shampoo Dosage Form
C42982	SHAMPOO, SUSPENSION		A liquid soap or detergent containing one or more solid, insoluble substances dispersed in a liquid vehicle that is used to clean the hair and scalp and is often used as a vehicle for dermatologic agents. (NCI)	Shampoo Suspension Dosage Form
C42983	SOAP		Any compound of one or more fatty acids, or their equivalents, with an alkali; soap is detergent and is much employed in liniments, enemas, and in making pills. It is also a mild aperient, antacid and antiseptic. (NCI)	Soap Dosage Form
C45235	SOLID		A substance having definite shape and volume manufactured for the administration of active and/or inert ingredient(s). Solids may include, but are not limited to, tablets, capsules, powders, granules, and certain suppositories.	Solid Dosage Form
C42986	SOLUTION		A clear, homogeneous liquid dosage form that contains one or more chemical substances dissolved in a solvent or mixture of mutually miscible solvents. Note: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior.	Solution Dosage Form
C42898	SOLUTION, CONCENTRATE		A liquid preparation (i.e., a substance that flows readily in its natural state) that contains a drug dissolved in a suitable solvent or mixture of mutually miscible solvents; the drug has been strengthened by the evaporation of its non-active parts. (NCI)	Concentrated Solution Dosage Form
C42987	SOLUTION, FOR SLUSH		A solution for the preparation of an iced saline slush, which is administered by irrigation and used to induce regional hypothermia (in conditions such as certain open heart and kidney surgical procedures) by its direct application. (NCI)	Solution for Slush Dosage Form
C60994	SOLUTION, GEL FORMING / DROPS		A solution, which after usually being administered in a drop-wise fashion, forms a gel.	Gel Forming Drop Solution Dosage Form
C42935	SOLUTION, GEL FORMING, EXTENDED RELEASE		A solution that forms a gel when it comes in contact with ocular fluid, and which allows at least a reduction in dosing frequency.	Extended Release Gel Forming Solution Dosage Form
C60992 C47912	SOLUTION/ DROPS SPONGE		A solution which is usually administered in a drop-wise fashion. A porous, interlacing, absorbent material that contains a drug. It is typically used for applying or introducing medication, or for cleansing. A sponge usually retains its shape.	Drop Solution Dosage Form Sponge Dosage Form
C42989 C42962	SPRAY SPRAY, METERED		A liquid minutely divided as by a jet of air or steam. (NCI) A non-pressurized dosage form consisting of valves which allow the dispensing of a specified	Spray Dosage Form Metered Spray Dosage Form
C42990	SPRAY, SUSPENSION		quantity of spray upon each activation. (NCI) A liquid preparation containing solid particles dispersed in a liquid vehicle and in the form of coarse droplets or as finely divided solids to be applied locally, most usually to the nasal-pharyngeal tract, or topically to the skin. (NCI)	Spray Suspension Dosage Form
C42991 C47914	STICK STRIP		A dosage form prepared in a relatively long and slender often cylindrical form. (NCI) A long narrow piece of material.	Stick Dosage Form Strip Dosage Form
C42993	SUPPOSITORY	supp	A solid body of various weights and shapes, adapted for introduction into the rectal, vaginal, or urethral orifice of the human body; they usually melt, soften, or dissolve at body temperature.	Suppository Dosage Form
C42924 C42994	SUPPOSITORY, EXTENDED RELEASE SUSPENSION	Ready to Use Suppossions	A drug delivery system in the form of a suppository that allows at least a reduction in dosing frequency. (NCI) A liquid dosage form that contains solid particles dispersed in a liquid vehicle. Note: A liquid is	Extended Release Suppository Dosage Form Suspension Dosage Form
		Ready to Use Suspension;susp	pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior.	·
C42925	SUSPENSION, EXTENDED RELEASE		A liquid preparation consisting of solid particles dispersed throughout a liquid phase in which the particles are not soluble; the suspension has been formulated in a manner to allow at least a reduction in dosing frequency as compared to that drug presented as a conventional dosage form (e.g., as a solution or a prompt drug-releasing, conventional solid dosage form). (NCI)	Extended Release Suspension Dosage Form

C667	'26 FRM			
NCI C		CDISC Synonym	CDISC Definition	NCI Preferred Term
C60995 C47889	SUSPENSION/DROPS SUTURE		A suspension which is usually administered in a dropwise fashion. A strand or fiber used to hold wound edges in apposition during healing. (NCI)	Drop Suspension Dosage Form Suture Dosage Form
C47898	SWAB		A small piece of relatively flat absorbent material that contains a drug. A swab may also be attached to one end of a small stick. A swab is typically used for applying medication or for cleansing.	Swab Dosage Form
C42996	SYRUP		An oral solution containing high concentrations of sucrose or other sugars; the term has also been used to include any other liquid dosage form prepared in a sweet and viscid vehicle, including oral suspensions. (NCI)	Syrup Dosage Form
C42998 C42893	TABLET TABLET, CHEWABLE	tab	A solid dosage form containing medicinal substances with or without suitable diluents. (NCI) A solid dosage form containing medicinal substances with or without suitable diluents that is intended to be chewed, producing a pleasant tasting residue in the oral cavity that is easily swallowed and does not leave a bitter or unpleasant after-taste. (NCI)	Tablet Dosage Form Chewable Tablet Dosage Form
C60997	TABLET, COATED PARTICLES		A solid dosage form containing a conglomerate of medicinal particles that have each been covered with a coating.	Tablet Coated Particle Dosage Form
C42897	TABLET, COATED		A solid dosage form that contains medicinal substances with or without suitable diluents and is covered with a designated coating. (NCI)	Coated Tablet Dosage Form
C42997	TABLET, DELAYED RELEASE PARTICLES		A solid dosage form containing a conglomerate of medicinal particles that have been covered with a coating which releases a drug (or drugs) at a time other than promptly after administration. Enteric-coated articles are delayed release dosage forms. (NCI)	Delayed Release Particle Tablet Dosage Form
C42905	TABLET, DELAYED RELEASE	Tablet, Gastro-Resistant	A solid dosage form which releases a drug (or drugs) at a time other than promptly after administration. Enteric-coated articles are delayed release dosage forms. (NCI)	Delayed Release Tablet Dosage Form
C42910	TABLET, EFFERVESCENT		A solid dosage form containing mixtures of acids (e.g., citric acid, tartaric acid) and sodium bicarbonate, which release carbon dioxide when dissolved in water; it is intended to be dissolved or dispersed in water before administration.	Effervescent Tablet Dosage Form
C42927	TABLET, EXTENDED RELEASE	Tablet, Prolonged Release	A solid dosage form containing a drug which allows at least a reduction in dosing frequency as compared to that drug presented in conventional dosage form. (NCI)	Extended Release Tablet Dosage Form
C42931	TABLET, FILM COATED		A solid dosage form that contains medicinal substances with or without suitable diluents and is coated with a thin layer of a water-insoluble or water-soluble polymer. (NCI)	Film Coated Tablet Dosage Form
C42930	TABLET, FILM COATED, EXTENDED RELEASE		A solid dosage form that contains medicinal substances with or without suitable diluents and is coated with a thin layer of a water-insoluble or water-soluble polymer; the tablet is formulated in such manner as to make the contained medicament available over an extended period of time following ingestion.	Film Coated Extended Release Tablet Dosage Form
C61004	TABLET, FOR SOLUTION		A tablet that forms a solution when placed in a liquid.	Tablet for Solution Dosage Form
C61005	TABLET, FOR SUSPENSION		A tablet that forms a suspension when placed in a liquid (formerly referred to as a Dispersible Tablet).	Tablet for Suspension Dosage Form
C142248	TABLET, IMMEDIATE RELEASE		A solid dosage form containing medicinal substances with or without suitable diluents, which is designed to release its active and/or inert ingredient(s) immediately upon administration.	Immediate Release Tablet Dosage Form
C162112	TABLET, IMMEDIATE RELEASE, SOLID DISPERSION		A solid dosage form containing one or more active pharmaceutical ingredient which can be dispersed in a carrier at solid state, and immediately released upon administration. (NCI)	Solid Dispersion Immediate Release Tablet Dosage Form
C170453	TABLET, MODIFIED RELEASE		A solid dosage form exhibiting an altered inherent rate of release of active and/or inert ingredient(s).	Modified Release Tablet Dosage Form
C170573	TABLET, MODIFIED RELEASE, LONG DURATION		A solid dosage form exhibiting an altered inherent rate of release of active and/or inert ingredient(s) that is classified as long.	Long Modified Release Tablet Dosage Form
C170574	TABLET, MODIFIED RELEASE, SHORT DURATION		A solid dosage form exhibiting an altered inherent rate of release of active and/or inert ingredient(s) that is classified as short.	Short Modified Release Tablet Dosage Form
C42964	TABLET, MULTILAYER		A solid dosage form containing medicinal substances that have been compressed to form a multiple-layered tablet or a tablet-within-a-tablet, the inner tablet being the core and the outer portion being the shell. (NCI)	Multilayered Tablet Dosage Form
C42963	TABLET, MULTILAYER, EXTENDED RELEASE		A solid dosage form containing medicinal substances that have been compressed to form a multiple-layered tablet or a tablet-within-a-tablet, the inner tablet being the core and the outer portion being the shell, which, additionally, is covered in a designated coating; the tablet is formulated in such manner as to allow at least a reduction in dosing frequency as compared to that drug presented as a conventional dosage form. (NCI)	Multilayered Extended Release Tablet Dosage Form
C42999	TABLET, ORALLY DISINTEGRATING		A solid dosage form containing medicinal substances which disintegrates rapidly, usually within a matter of seconds, when placed upon the tongue. (NCI)	Orally Disintegrating Tablet Dosage Form
C61006	TABLET, ORALLY DISINTEGRATING, DELAYED RELEASE		A solid dosage form containing medicinal substances which disintegrates rapidly, usually within a matter of seconds, when placed upon the tongue, but which releases a drug (or drugs) at a time other than promptly after administration.	Orally Disintegrating Delayed Release Tablet Dosage Form
C42985	TABLET, SOLUBLE		A solid dosage form that contains medicinal substances with or without suitable diluents and possesses the ability to dissolve in fluids. (NCI)	Soluble Tablet Dosage Form
C42992	TABLET, SUGAR COATED		A solid dosage form that contains medicinal substances with or without suitable diluents and is coated with a colored or an uncolored water-soluble sugar. (NCI)	Sugar Coated Tablet Dosage Form
C47892	TAMPON		A plug made of cotton, sponge, or oakum variously used in surgery to plug the nose, vagina, etc., for the control of hemorrhage or the absorption of secretions. (NCI)	Tampon Dosage Form
C47897	TAPE		A narrow woven fabric, or a narrow extruded synthetic (such as plastic), usually with an adhesive on one or both sides. (NCI)	Tape Dosage Form
C43000	TINCTURE		An alcoholic or hydroalcoholic solution prepared from vegetable materials or from chemical substances. (NCI)	Tincture Dosage Form
C43001	TROCHE		A discoid-shaped solid containing the medicinal agent in a suitably flavored base; troches are placed in the mouth where they slowly dissolve, liberating the active ingredients. (NCI)	Troche Dosage Form
C43002 C150001	UNASSIGNED UNKNOWN		A dosage form has yet to be assigned. (NCI) The type of pharmaceutical dose form is unknown, or has unspecified or variable physical characteristics. (EDQM)	Unassigned Dosage Form Unknown Dosage Form Category
C91199	VAGINAL RING		A ring composed of active and/or inert ingredient(s), intended for administration in or around the vagina.	Vaginal Ring Dosage Form
C43003	WAFER		A thin slice of material containing a medicinal agent. (NCI)	Wafer Dosage Form

FWTEST (Food and Water Consumption Test Name)

NCI Code: C89969, Codelist extensible: Yes

	C89969	FWTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90385		Food Consumption Relative to Body Wt	Food Consumption Relative to Body Wt	The ratio or percentage of nutritional intake to body weight. (NCI)	Food Consumption Relative to Body Weight
C90384		Food Consumption	Food Consumption	A measurement of a subject's nutritional intake. (NCI)	Food Consumption
C90485		Water Consumption Relative to Body Wt	Water Consumption Relative to Body Wt	The ratio or percentage of water intake to body weight. (NCI)	Water Consumption Relative to Body Weight
C90484		Water Consumption	Water Consumption	A measurement of a subject's water intake. (NCI)	Water Consumption

FWTESTCD (Food and Water Consumption Test Code)

NCI Code: C89970, Codelist extensible: Yes

	C89970	FWTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90384		FC	Food Consumption	A measurement of a subject's nutritional intake. (NCI)	Food Consumption
C90385		FCRELBW	Food Consumption Relative to Body Wt	The ratio or percentage of nutritional intake to body weight. (NCI)	Food Consumption Relative to Body Weight
C90484		WC	Water Consumption	A measurement of a subject's water intake. (NCI)	Water Consumption
C90485		WCRELBW	Water Consumption Relative to Body Wt	The ratio or percentage of water intake to body weight. (NCI)	Water Consumption Relative to Body Weight

FXFINDRS (Fetal Pathology Findings Result)

NCI Code: C124310, Codelist extensible: Yes

NCI Code C124485	CDISC Submission Value ABNORMAL CONSISTENCY	CDISC Synonym Altered Consistency	CDISC Definition Atypical consistency observed in the contents of a structure.	NCI Preferred Term Altered Consistency
C124486	ABNORMAL FISSURE	Altered Consistency	An atypical long narrow slit or groove that divides an organ into lobes, or tissues and bone into parts. (NCI)	Abnormal Fissure
C124487	ABNORMAL FLEXURE		A flexure that is deviating from the norm or outside the bounds of what is considered normal.	Abnormal Flexure
C186225 C124488	ABNORMAL FLUID OR SUBSTANCE ABNORMAL LOBATION		The abnormal presence of fluid or other biological material. A lobation that is deviating from the norm or outside the bounds of what is considered normal.	Abnormal Fluid or Substance Abnormal Lobation
C124489 C124490	ABNORMAL ORIGIN ABNORMAL SUTURE	Malpositioned Origin	An origin that is deviating from the norm or outside the bounds of what is considered normal. Skull bones out of alignment causing the suture to deviate from its normal pattern.	Abnormal Origin Abnormal Suture Line
C124491	ABNORMAL TEXTURE	Altered Surface Texture;Altered	Atypical texture observed in the surface of a structure.	Altered Texture
C124492	ABSENT FISSURE	Texture	The lack of a long narrow slit or groove that normally divides an organ into lobes, or tissues and	Absent Fissure
C48190	ABSENT		bone into parts. (NCI) Not existing in a specified place at a specified time. (NCI)	Absent
C124493	ACEPHALOSTOMIA		Absence of the head but with the presence of mouth-like orifice in the neck region. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K,	Acephalostomia
			Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C186226	ADHERED TO CORNEA		Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) The entity is attached to the cornea.	Adhered to Cornea
C54685	ADHESION		A fibrinous or fibrous connection between two surfaces or tissues, connecting tissues or organs that are not normally attached.	Tissue Adhesion
C124494	AMNIOTIC BAND		Fibrous bands from the amnion that may entangle the fetus, causing constriction.	Amniotic Band
C84560	ANENCEPHALY		Absence of the cranial region of the head, with the brain absent or reduced. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP,	Anencephaly
			Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev	
C26693	ANEURYSM		Reprod Toxicol. 2009 Aug;86(4):227-327.) Localized dilatation of a blood vessel wall.	Aneurysm
C124496	ASYMMETRIC OSSIFICATION	Misaligned Ossification	Commonly used for structures arising from two or more primary ossification centers (e.g., sternebrae, vertebral centra). Ossification is greater in one or more of the centers than the	Asymmetric Ossification
			other(s). Applies only to ossification sites and does not imply that the structure, as represented by the bone precursor, is asymmetrical. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	
			Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
C186227	ASYMMETRIC		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Lack of symmetry; The two sides of a normally symmetrical structure appear to be unequal in size	Acummetric
C 100221	ASTIVIMETRIC		and/or shape. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD.	Asymmetric
			Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124497	ATRESIA	Atretic	Absence or closure of a normal body orifice or tubular organ. (Makris S, Solomon HM, Clark R,	Atresia
			Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in	
			common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C99673 C124498	AUTOLYSIS BENT	Bowed;Curved	Post-mortem degradation of cells and tissues. Abnormal curvature. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema	Autolysis Bent
			M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B.	
C124499	BILOBED		Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Organ that has two lobes or is divided into two lobes.	Bilobular
C124500	BIPARTITE OSSIFICATION		Ossification centers not fused. Commonly used for structures arising from two or more primary ossification centers (e.g., sternebrae, vertebral centra). Applies only to the ossification sites and	Bipartite Ossification
			does not imply that the structure, as represented by the bone precursor, is divided (split). (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K,	
			Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C476470	BIVENTRICULAR OVERRIDE	Overriding	Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Vaccal Bivantriaular Overrida
C176479 C124501	BLOOD FILLED	Overriding	Biventricular origin of a cardiovascular vessel. A finding indicating that that an anatomic space or cavity is filled with blood.	Vessel Biventricular Override Blood-Filled
C176472	BLUNT-TIPPED		Rounded or flat at the end, not tapered. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	Blunt-Tipped
			Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C61482	BRANCHED	Bifurcated;Forked	Having one or more collateral divisions of the structure, resembling the branches of a tree. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K,	Branch
			Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C186228	BRANCHING VARIATION		Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Variation in the arrangement of vessels arising from an artery or vein. (Makris S, Solomon HM,	Vessel Branching Variation
			Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities	
			in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124503 C124504	CARTILAGE NOT FUSED CARTILAGINOUS FUSION		A finding referring to incomplete or absent chondrogenesis. Joined together by cartilage.	Cartilage Not Fused Cartilaginous Fusion
C124505	CAUDAL DYSPLASIA		Severe reduction of caudal structures, including reduction of or absence of hindlimbs, tail, and/or sacral area. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M,	Caudal Dysplasia
			Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B.	
C124506	CEBOCEPHALY		Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Two orbital cavities and two eyes present, the region between being narrowed. Expected skeletal	Cebocephaly
C124506	CEBOCEFRALT		alterations include fused frontonasal and/or maxillary bones and incisors. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew	Серосернану
			KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol.	
0404507	OFI OCOMY		2009 Aug;86(4):227-327.)	Oalaaan
C124507	CELOSOMY		A developmental defect characterized by incomplete closure of the anterior body wall, resulting in herniation, to variable degrees, of thoracic and/or abdominal viscera. The sternum, sternal ends or incomplete the property developed (Mekris S. Schome HM)	Celosomy
			ribs, and muscular body wall are usually defective or poorly developed. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew	
			KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C158329	CERVICAL RIB		Presence of rib formation in the cervical region.	Cervical Rib
C124508	CHEILOGNATHOPALATOSCHISIS	Cheilognathouranoschisis	Cleft lip, upper jaw, and palate. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	Cheilognathopalatoschisis
			Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124509	CHEILOGNATHOSCHISIS		Cleft lip and jaw. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD.	Cheilognathoschisis
			Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C61510 C124514	CLEFT COLLAPSED LUMEN		A split or fissure of a facial structure. A finding in which the walls of a tube or tubular organ have contorted or buckled into its cavity or	Cleft Collapsed Lumen
C124515			channel. (NCI) Presence of colored substance. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Red-Brown Material
₹127010	COLORED MATERIAL		Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	Nod Drown Waleria
C196220	COMMON CAROTIR TRUNK		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Common Corrella Trum
C186229 C124516	COMMON CAROTID TRUNK COMMON ORIGIN		Common origin for left subclavian and left carotid arteries. An indication that anatomical structures, typically blood vessels, are arising from the same	Common Carotid Trunk Vessel Common Origin
C98903	CONJOINED TWINS		location. Monozygotic twins with variable incomplete separation into two during cleavage or early stages of	Conjoined Twins
			embryogenesis. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD.	
			Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C61301 C124517	CONVOLUTED CRANIAL MENINGOCELE	Coiled;Twisted	Folded, curved and/or tortuous windings. Herniation of meninges through a defect in skull. (Makris S, Solomon HM, Clark R, Shiota K,	Convolution Cranial Meningocele
	J. J. J. J. J. MEININGOOLLE		Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common	and an analysis of the second
			laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124518	CRANIOFENESTRIA		Multiple unossified area(s) of the cranium. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion	Craniofenestria

	C124310 NCI Code	FXFINDRS CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
				S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
C98907		CRANIORACHISCHISIS	Cranial Rachischisis	mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) A congenital fissure of both the skull and vertebral column. (Saunders. (1988). Dorland's illustrated	Craniorachischisis
C124519		CRANIOSCHISIS		medical dictionary. (27th ed.). Philadelphia) Fissure of the cranial region of the head with varying degrees of the brain exposed. (Makris S,	Cranioschisis
0121010		ON WHOOD HOLD		Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of	Oranio do maio
				developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C84655		CRANIOSYNOSTOSIS		Premature closure of cranial sutures with fusion of bone, resulting in small maldeveloped skull;	Craniosynostosis
				used to describe multiple skull bone fusions. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M,	
				Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C124520		CRYPTOPHTHALMIA	Cryptophthalmos	Aug;86(4):227-327.) Skin continuous over eye(s) without formation of eyelid(s). (Makris S, Solomon HM, Clark R,	Cryptophthalmia
				Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in	
				common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C176473		CURLED	Curly	Curved into nearly a full circle, or coiled. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	Curly
				Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124522		CYCLOPIA	Monophthalmia;Single Eyeball;Synophthalmia	Single median orbit; eyeball(s) can be absent, completely or incompletely fused. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K,	Cyclopia
			суеран, зупорнинанна	Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
00070		0)/07		Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.).	0.1
C2978		CYST		A sac-like closed pocket of tissue that may be empty or may be filled with fluid, gas, semisolid, or amorphous material. It typically has an outer epithelial-lined capsule.	Cyst
C124523		DECREASED ANOGENITAL DISTANCE		Shortened distance between anus and genital tubercle. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M,	Anogenital Distance Decreased
				Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C43429		DEFECT		Aug;86(4):227-327.) Imperfection or abnormality that may affect form or function.	Defect
C124639		DEPRESSION		Nonpatent localized recess in a structure or tissue. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M,	Depression
				Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common	
				laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124524 C84669		DETACHED DEXTROCARDIA	Floating;Non-articulated	Physically separated or not connected. (NCI) A congenital abnormality in which the heart is located in the right side of the chest.	Detached Dextrocardia
C113136		DILATATION	Dilation	Expansion of the cavity, ducts or lumen of a hollow organ or vessel.	Dilation
C124525		DISCOLORED		Not the normal color. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD.	Discoloration
				Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C186230		DISTAL OSSIFICATION SITE		Ossification site(s) in the cartilaginous distal region of the bone. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW,	Distal Ossification Site
				Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C124526		DISTENDED		Aug;86(4):227-327.) Enlarged or expanded organ due to an increase of the contents. (Makris S, Solomon HM, Clark R,	Distended
				Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in	
				common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C26753		DIVERTICULUM		A sac-like protrusion in the wall of a hollow organ or tissue.	Diverticulum
C176474		DOMED		The appearance of a structure or body part that is more elevated and rounded than normal. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote	Domed
				K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C98916		DOUBLE OUTLET RIGHT		Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Pulmonary trunk and aorta arise from the right ventricle. (Makris S, Solomon HM, Clark R, Shiota	Double Outlet Right Ventricle
		VENTRICLE		K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common	
				laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124528		DUMBBELL OSSIFICATION		Two approximately spherical ossification sites attached at or near the mid-line by an ossified bridge. Commonly used for structures arising from two primary centers (e.g., sternebrae, vertebral	Dumbbell Ossification
				centra). Applies only to the ossification sites. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M,	
				Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common	
				laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C185903 C3002		DUPLICATED EDEMA		Of, or pertaining to, a copy of an entity that is of similar shape or size. Excessive amount of watery fluid in tissues or cavities, generally characterized microscopically as	Duplicate Edema
C176475		ERUPTED		clear spaces separating tissue components. The emergence of a structure or body part.	Eruption
C124529		ETHMOCEPHALY		Some degree of cyclopia in which the eyes may be closely set but the snout is small. (Makris S,	Ethmocephaly
				Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of	
				developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124530 C185902		EVAGINATION EVENTRATION		A finding that indicates that an anatomic structure is partially or completely turned inside out. A localized protrusion of a structure into an adjacent structure or cavity.	Evagination Eventration
C124531		EXENCEPHALY		Brain protrudes outside the skull due to absence of all or part of the cranial vault. (Makris S,	Exencephaly
				Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of	
				developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	_
C124532		EXTERNAL AURAL FISTULA		An opening to a cyst produced by a persistent lateral cervical sinus or reduplicated 1st pharyngeal cleft usually located ventral to the ear. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	External Auditory Canal Fistula
				Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
C124533		EXTERNALIZED HEART	Ectopia Cordis;Exocardia	mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Externalized Heart
C124000		EXTERNALIZED HEART	Ectopia Cordis, Exocardia	Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	Externalized Heart
				Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C186231 C3045		EXTRACAPSULAR TISSUE FISTULA		The presence of tissue situated outside of a capsule. Abnormal passage or communication between two normally unconnected structures, body	Extracapsular Tissue Fistula
- ·-				cavities, or the surface of the body. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	
				Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124534		FLESHY TAB		Small tag of tissue without bony support.	Fleshy Tab
114E0E		FLUID FILLED FRAGMENT		A finding indicating that that an anatomic space or cavity is filled with fluid. A division into several small pieces.	Fluid-Filled Fragmented
		FUSED TO FLOOR OF MOUTH	Ankyloglossia	Shortness or absence of the frenulum of the tongue; tongue fused to the floor of the mouth. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote	Ankyloglossia
C124536				K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C124536				Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Forest
C124536 C124538		=110==		Joined or blended together. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann	Fused
C124536 C124538		FUSED		J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M,	
C124536 C124538		FUSED		J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124536 C124538 C124537		FUSED GASTROSCHISIS	Eventration	Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Fissure of abdominal wall, not involving the umbilicus, and usually accompanied by protrusion of	Gastroschisis
C124536 C124538 C124537			Eventration	Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Fissure of abdominal wall, not involving the umbilicus, and usually accompanied by protrusion of viscera which may or may not be covered by a membranous sac. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW,	Gastroschisis
C124536 C124538 C124537			Eventration	Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Fissure of abdominal wall, not involving the umbilicus, and usually accompanied by protrusion of viscera which may or may not be covered by a membranous sac. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	Gastroschisis
C124536 C124538 C124537 C124537 C84725			Eventration	Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Fissure of abdominal wall, not involving the umbilicus, and usually accompanied by protrusion of viscera which may or may not be covered by a membranous sac. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Absence of either hemicentrum of a centrum. Structural change involving the bone precursor.	Gastroschisis Hemicentric
C124535 C124536 C124538 C124537 C84725 C124539		GASTROSCHISIS	Eventration	Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Fissure of abdominal wall, not involving the umbilicus, and usually accompanied by protrusion of viscera which may or may not be covered by a membranous sac. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	

C124310 NCI Code	FXFINDRS CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
		CDISC Synonym	Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C34674	HEMIMELIA		Absence or shortening of the distal segment(s) of limbs. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	Hemimelia
C124540	HEMISTERNEBRA		Aug;86(4):227-327.) Absent sternebral hemicenter. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	Hemisternebra
C124541	HEMIVERTEBRA		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Absence of a lateral half (arch + hemicentrum) of a vertebra. Structural change involving the bone precursor. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Hemivertebra
C26791 C85207	HEMORRHAGE HERMAPHRODITISM		The presence of extravascular erythrocytes. A rare condition characterized by the unequivocal presence of both testicular and ovarian tissues	Hemorrhage True Hermaphroditism
C34685	HERNIA		in a gonad. The protrusion of part of an organ or fibroadipose tissue through an abnormal opening. (NCI)	Hernia
C124542 C124640	HIGH-ARCHED HOLE		Arched structure higher than normal, extends further upward. A perforation in a tissue or organ, such as a discrete area of absent ossification and bone	High Arch Hole
C124543	HOLORACHISCHISIS		precursor. Fissure of the entire spinal column. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Holorachischisis
C176476	HOOKED		Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Approximately 180 degree bend or curve of a structure or body part. (Makris S, Solomon HM,	Hooked
			Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C98951	HYPEREXTENSION		The excessive extension or straightening of a limb or a joint. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Hyperextension
C124545	HYPERFLEXION		The excessive flexion or bending of a limb or a joint. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Hyperflexion
C120893 C40341	HYPOPLASIA HYPOSPADIAS		Incomplete or underdevelopment of a tissue or organ. (NCI) Urethra opening on the underside of the penis or on the perineum. (Makris S, Solomon HM, Clark	Hypoplasia Hypospadias
0.00.11	661 // 6/10		R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Турограмае
C176477	IMPERFORATE	Not Perforated	Absence or closure of a normal opening. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	•
C124546 C124547	INCOMPLETE CHONDROGENESIS INCOMPLETE OSSIFICATION		Incomplete formation of cartilage. (NCI) Partial ossification at a site that usually has a more advanced degree of ossification. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Incomplete Chondrogenesis Incomplete Ossification
C124548	INCREASED ANOGENITAL DISTANCE		Increased distance between anus and genital tubercle. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	Anogenital Distance Increased
C124549	INIENCEPHALY		Aug;86(4):227-327.) Exposure of occipital brain and upper spinal cord tissue involving extreme retroflection of the head. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Iniencephaly
C124550	INTERRUPTED	Discontinuous	Discontinuity of a longitudinal structure, e.g., blood vessels, ribs, etc. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Discontinuous Anatomic Feature
C124551	ISOLATED OSSIFICATION SITE		Ossification site within the margins of a normal bone precursor but separated from the main ossified (alizarin red stained) area. Does not imply any change to the bone precursor. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Isolated Ossification Site
C176478	KINKED		A sharp bend.	Kinked
C34754	KYPHOSIS		Increased dorsal concavity in the curvature of the spinal column as viewed from the side. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Kyphosis
C49508 C124553	LARGE LEFT-SIDED		Of considerable or relatively great size, extent, or capacity. (NCI) Transposition to the left side, which is considered abnormal.	Large Left-Sided
C3824	LESION		A localized pathological or traumatic structural change, damage, deformity, or discontinuity of tissue, organ, or body part. (NCI)	Lesion
C111647 C25248	LEVOCARDIA LONG	Elongated	Left-sided heart in the presence of situs inversus. Greater than the normal or expected length. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion	Levocardia
020210	20110	Liongatou	S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	Long
C34787	LORDOSIS		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Increased dorsal convexity in the curvature of the spinal column as viewed from the side. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	Lordosis
C158330	LUMBAR RIB		Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Presence of rib formation in the lumbar region.	Lumbar Rib
C35724 C124554	LUXATED MALPOSITIONED	Dislocated	A displacement of a bone from its normal position in the joint. Not occurring in the proper position and/or orientation. (Makris S, Solomon HM, Clark R, Shiota K,	Dislocation Malpositioned
			Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	·
C124555	MALROTATED		Structure rotated from proper position and/or orientation (outward or inward). (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Malrotated
C124557	MENINGOENCEPHALOCELE	Encephalomeningocele	Herniation of brain and meninges through a cranial opening. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Encephalomeningocele
C124558	MENINGOHYDROENCEPHALOCELE		Herniation of brain, cerebral ventricle, and meninges through a defect in skull. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev	Meningohydroencephalocele
C124559	MISALIGNED	Malaligned	Reprod Toxicol. 2009 Aug;86(4):227-327.) Abnormal position of structures in relation to one another on opposite sides of a dividing line or about the center or axis. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part	
C186232	MISSHAPEN OSSIFICATION SITE		B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Abnormally shaped ossification site(s). (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	Misshapen Ossification Site
C124560	MISSHAPEN	50 of 204	mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Abnormally shaped. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD.	Misshapen

	C124310 NCI Code	FXFINDRS CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
				Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C87095		MOTTLED		Spotting with patches of discoloration of an organ or tissue. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW,	Mottling
				Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C124561		MULTIPLE MALFORMATIONS		Aug;86(4):227-327.) Used when Region/Organ/Structure has multiple malformations and individual descriptions would	Multiple Malformations
0124301		MOETH LE MALI ORMATIONS		be unnecessarily complex. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M,	Multiple Mailornations
				Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version	
C124562		MULTIPLE VARIATIONS		Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Used when Region/Organ/Structure has multiple variations and individual descriptions would be	Multiple Abnormalities
				unnecessarily complex. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise	
				LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124564		NARROW	Coarctation; Constricted	Less than the normal side to side dimension. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M,	Narrow
				Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C3280		NODULE		Aug;86(4):227-327.) A small lump, swelling or collection of tissue. (NCI)	Nodule
C124565		NOT ERUPTED TOOTH		Tooth not emerged.	Tooth Not Erupted
C124566 C92839		NOT FUSED OLIGOHYDRAMNIOS	Reduced Amniotic Fluid	Not joined to form a single entity. Reduced or less than normal amount of amniotic fluid. (Makris S, Solomon HM, Clark R, Shiota K,	Not Fused Oligohydramnios
				Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common	
				laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug:86(4):227-327.)	
C98997		OMPHALOCELE	Eventration; Exomphalos	A defect in the abdominal wall at the umbilicus, through which the intestines and other viscera protrude. These may or may not be covered by a thin, translucent sac. (Makris S, Solomon HM,	Omphalocele
				Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities	
				in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol.	
C71596		OPACITY		2009 Aug;86(4):227-327.) The quality of being opaque to a degree; the degree to which something reduces the passage of	Opacity
C49069		OPEN		light. (NCI) Visible; not closed.	Open
C124568		OTOCEPHALY		Absence or extreme underdevelopment of the lower jaw, producing closeness of the ears below	Otocephaly
				the face. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of double property appropriations in common laboratory manages (Marsins 2), Part R, Britth Defeater	
0.5-				of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C50685 C186233		PALE PARTIALLY DUPLICATED		An unusual or extreme paleness, state of decreased coloration. Of, or pertaining to, an entity that is not a complete copy.	Pallor Partially Duplicated
C176480		PATENT		Open and unobstructed; failure to close after birth.	Patent
C174384		PENDULOUS		Attached by a thread of tissue. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	Pendulous
				Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C186234		PERSISTENT ATRIOVENTRICULAR CANAL	Persistent A-V Canal	Defects of endocardial cushions resulting in low atrial and high ventricular septal defects. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K,	Persistent Atrioventricular Canal
		OTIVIL		Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
				Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C43623 C34928		PERSISTENT PHOCOMELIA		Retained; never-ceasing. Reduction or absence of proximal portion of limb, with the paws, hands, or feet being closer to the	Persistent Phocomelia
				trunk of the body. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD.	
				Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C92848		POLYHYDRAMNIOS		Excessive (increased) amount of amniotic fluid. (Makris S, Solomon HM, Clark R, Shiota K,	Polyhydramnios
				Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common	
				laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124571 C25626		PREMATURE CLOSURE PRESENT		Fusion, occlusion, or loss of patency occurring before the usual or proper time. Being or existing in a specified place or at the specified time. (NCI)	Premature Closure Present
C124572		PROBOSCIS		Tubular projection replaces snout. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Proboscis
				Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
C36173		PROLAPSE		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) A condition in which an organ drops or bulges out of place. (NCI)	Prolapse
C124573 C124574		PROSOPOSCHISIS PROTRUDING		Fissure of the face from the mouth to the eye.	Prosoposchisis Protruding
C124574 C186235		PROXIMAL OSSIFICATION SITE		Extending outward beyond a surface or boundary. Ossification site(s) in the cartilaginous proximal region of the bone. (Makris S, Solomon HM, Clark	•
				R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in	
				common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124575		PSEUDOHERMAPHRODITISM		Gonads of one sex are present, while the external genital organs resemble in whole or in part those of the opposite sex. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J,	Pseudohermaphroditism
				Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise	
0404==		DED MATTER:		LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	5 144
C124576 C124577		RED MATERIAL REDUCED NUMBER	Fewer;Fewer Than Expected	Descriptive of any tissue into which a red material is observed. A decrease in expected quantity.	Red Material Reduced Number
C124578		RETINAL FOLD	Retinal Folds	Undulation of retinal layers. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M,	Retinal Fold
				J, Erna M, Fujiwara M, Grote K, Hazelderi KP, Hew KW, Horimoto M, Ooshilma Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C186236		RETROCAVAL		2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Situated or occurring anteriorly to the vena cava.	Retrocaval
C124579 C25660		RETROESOPHAGEAL RETROTRACHEAL		Passing dorsal to the esophagus. Passing dorsal to the trachea. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Retroesophageal Retrotracheal
2_0000				Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
040:-		DUING 2-2		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Di
C124580		RHINOCEPHALY		Proboscis-like nose above partially or completely fused eyes. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW,	Rhinocephaly
				Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C124581		RIGHT-SIDED		Aug;86(4):227-327.) Transposition to the right side, which is considered abnormal.	Right-Sided
C78603		SCOLIOSIS		Lateral curvature of the spinal column. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Scoliosis
				Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
C38019		SHARED		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Have in common.	Shared
C25249		SHORT		Less than the normal or expected length. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	Short
				Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C186237		SINGLE INCISOR SOCKET		The presence of only one incisor socket.	Single Incisor Socket
C124583 C48440		SINGLE LOBE SINGLE	Unilobular	Consisting of one lobe. One.	Unilobular Single
C46440 C118455		SIRENOMELIA	Symmelia	Any of several degrees of side-to-side fusion of lower extremities and concomitant midline	Sirenomelia
				reduction of the pelvis. Soft tissues and long bones, lower paw (feet), and viscera of the pelvis tend to be reduced or absent; anus and external genitalia are often absent. (Makris S, Solomon	
				HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental	
				abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C87121		SITUS INVERSUS		Mirror-image transposition of the abdominal and/or thoracic viscera. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew	Situs Inversus
				KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol.	
060=		01/11/21/2		2009 Aug;86(4):227-327.)	O.: T
C3374		SKIN TAG		Small appendage of skin. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J,	Skin Tag

	C124310	FXFINDRS	00100 0	ODIGO Deficilitari	NOI Professor d Trans
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise	NCI Preferred Term
				LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C25376		SMALL		Limited in number, quantity, magnitude or extent. (NCI)	Small
C101214		SPINA BIFIDA	Rachischisis;Spinal Meningocele;Spinal	A family of defects in the closure of the spinal column. May be covered with skin (spina bifida occulta) or not covered with skin (spinabifida aperta); may involve protrusion of spinal cord and/or	Spina Bifida
			Myelocele;Spinal Myelomeningocele	meninges. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD.	
			my cionici inigocolo	Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B.	
C124584		SPLAYED		Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Paired structures diverge from one another. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion	Splayed
				S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
054570		ODUT	P.C.1	mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	0.19
C54572		SPLIT	Bifid	Division of a single structure (usually into two parts) with no intervening structure between the parts. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M,	Split
				Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C186238		SUBCUTANEOUS EDEMA		Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) An accumulation of interstitial fluid in subcutaneous connective tissue. (Makris S, Solomon HM,	Subcutaneous Edema
C100236		30BC0 FAINEOUS EDEIVIA		Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew	Subcularieous Ederria
				KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol.	
C186239		SUPERNUMERARY BRANCH		2009 Aug;86(4):227-327.) More than the usual or expected number of vessel branches.	Supernumerary Branch
C124585		SUPERNUMERARY FISSURE	Additional Fissure	An extraneous, additional long narrow slit or groove that divides an organ into lobes, or tissues	Supernumerary Fissure
C186240		SUPERNUMERARY		and bone into parts. (NCI) More than the usual or expected number of hemivertebra.	Supernumerary Hemivertebra
		HEMIVERTEBRA		·	•
C186241 C186242		SUPERNUMERARY LOBE SUPERNUMERARY OSSIFICATION		More than the usual or expected number of lobes. More than the usual or expected number of ossification site(s). (Makris S, Solomon HM, Clark R,	Supernumerary Lobe Supernumerary Ossification Site
		SITE		Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in	
				common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C158328		SUPERNUMERARY RIB	Supernumerary Rib, Full	Aug;86(4):227-327.) More than the usual or expected number of thoracic ribs having a length equal to or greater than	Supernumerary Rib
				1/3 to 1/2 the size of the rib above or below it. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M,	
				Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common	
				laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C186243		SUPERNUMERARY RIB, ARTICULATED		An additional rib-like structure articulated with the vertebral column. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW,	Articulated Supernumerary Rib
		, <u></u>		Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
				Aug;86(4):227-327.)	
C186244		SUPERNUMERARY RIB, NON- ARTICULATED	Floating Rib	An additional rib-like structure usually between two other ribs, not articulated with the vertebral column. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara	Non-articulated Supernumerary Rib
				M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
				Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C176389		SUPERNUMERARY RIB, SHORT		An extra rib at the cervicothoracic border with the distal extremity rounded, length less than one third of the length of the ossified portion of the first thoracic rib and no costal cartilage distal.	Short Supernumerary Rib
				(Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of	
				developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C63758		SUPERNUMERARY	Accessory;Extra	Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) More than the usual or expected number. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Supernumerary
			•	Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
				mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	a
C186245		SUTURAL BONE	Fontanellar Bone;Intrasutural Bone;Wormian Bone	A supernumerary bone within the sutural joint of the skull.	Sutural Bone
C84505		TETRALOGY OF FALLOT		Defect of the heart which includes all of the following: pulmonary stenosis, interventricular septal defect, dextraposed aorta overriding the ventricular septum, and enlarged right ventricular wall.	Tetralogy of Fallot
				(Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote	
				K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
C81186		THICK		Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Relatively greater extent or depth than normal from one surface to the other of a tissue or skeletal	Thick
				element. Describes the three dimensional structure.	
C65127		THIN		Relatively lesser extent than normal from one surface to the other of a tissue or skeletal element. Describes the three dimensional structure. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion	Thin
				S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
0404500		THOD 4 000 4 0TD 000 HOLD	Theresees to a delicate	mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	The control of the co
C124586		THORACOGASTROSCHISIS	Thoracoceloschisis	Fissure of thoracic and abdominal walls with thoracic and abdominal viscera, or major parts thereof, exposed ventrally. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann	Thoracogastroschisis
				J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version	
C124507		THORACOSCHISIS		2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Thoropoophicio
C124587		THORACOSCHISIS		Fissure of thoracic wall. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise	Thoracoschisis
				LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124588		THREAD-LIKE	Filamentous	Resembling a thread or pertaining to thread-like structures.	Threa Chambered
C176481 C124590		THREE-CHAMBERED THYMIC CORD	Extra Thymic Tissue;Thymic	Consisting of three chambers. Partially undescended horn of thymus. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Three-Chambered Thymic Cord
			Remnant in the Neck; Thymus Long Cranially	Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
C176490		TRANSPOSED	Transposition	mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Displacement to the opposite side. (https://medical-dictionary.thefreedictionary.com/)	Transposed
C176482 C176483		TWO-CHAMBERED	παπορυσιμυπ	Consisting of two chambers.	Transposed Two-Chambered
C176484		UNEXPANDED UNILATERAL OSSIFICATION		Incomplete expansion.	Unexpanded
C186246		UNITATERAL OSSIFICATION		Commonly used for structures arising from two or more primary ossification centers (e.g., sternebrae, vertebral centra). Ossification is present in only one of the centers. Applies only to	Unilateral Ossification Site
				ossification sites and does not imply that the structure, as represented by the bone precursor, is unilateral. (Adapted from Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J,	
				Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part	
045		IIII0001=:== : ::=	0 5	B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C124642		UNOSSIFIED LINE	Supernumerary Suture	Linear break in ossification with underlying bone precursor present. Usually seen in the intramembranous bones of the skull. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S,	Supernumerary Cranial Sutures
				Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
0404044		LINOCOLFIED		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Unanified
C124641		UNOSSIFIED		Absence of ossification (assessed by absence of alizarin red stain) at a site which, in controls of the same age, is usually at least partially ossified. Applies only to the ossification site and does not	Unossified
				imply any change to the bone precursor. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y,	
				Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	
C96301		UNREMARKABLE		mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) No noteworthy findings.	Unremarkable
C176485		WAVY		Undulations along a length. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M,	Wavy
				Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version	
C124593		WIDE		2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.) Greater than the normal or expected width. More than the normal side to side dimension. (Makris	Wide
				S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of	
				developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects	
				Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	

FXRESCAT (Fetal Pathology Findings Result Category)

NCI Code: C124313, Codelist extensible: Yes

	C124313	FXRESCAT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C36287		MALFORMATION		A permanent structural change that is likely to adversely affect the form, survival or health of the species under study. (Gupta, R. C. ed. (2011) Reproductive and Developmental Toxicology. London, UK: Elsevier, Inc.)	Congenital or Acquired Anatomic Abnormality
C124594		OSSIFICATION		A finding related to the change from the expected ossification state in an otherwise normal structure or bone.	Ossification Abnormality
C124595		UNCLASSIFIED		A non-specified anomaly; an anomaly that is not included in a specified grouping of anomalies.	Unclassified Abnormality
C25713		VARIATION		A structural or developmental change that is commonly observed within the population under study and is unlikely to adversely affect survival or health. (Gupta, R. C. ed. (2011)Reproductive and Developmental Toxicology. London, UK: Elsevier, Inc.)	Variation

FXTEST (Fetal Pathology Findings Test Name)

NCI Code: C124315, Codelist extensible: Yes

	C124315	FXTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124596		External Examination	External Examination	An assessment of the outer body structures.	External Examination
C124597		Maternal-Fetal Examination	Maternal-Fetal Examination	An assessment of the shared maternal and fetal tissues including amniotic fluid, umbilical cord and placenta.	Maternal-Fetal Examination
C124598		Skeletal Examination	Skeletal Examination	An assessment of the bone and cartilage structures.	Skeletal Examination
C124599		Visceral Examination	Visceral Examination	An assessment of the internal soft tissue structures.	Visceral Examination

FXTESTCD (Fetal Pathology Findings Test Code)

NCI Code: C124314, Codelist extensible: Yes

	C124314	FXTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124596		EXTREXAM	External Examination	An assessment of the outer body structures.	External Examination
C124597		MTFTEXAM	Maternal-Fetal Examination	An assessment of the shared maternal and fetal tissues including amniotic fluid, umbilical cord and placenta.	Maternal-Fetal Examination
C124598		SKELEXAM	Skeletal Examination	An assessment of the bone and cartilage structures.	Skeletal Examination
C124599		VISCEXAM	Visceral Examination	An assessment of the internal soft tissue structures.	Visceral Examination

GENUSSPC (Genus and Species Response)

NCI Code: C160931, Codelist extensible: Yes

C1	160931	GENUSSPC			
	CI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
161014		BOS TAURUS	Bos bovis;Bos primigenius taurus	Any cattle belonging to the species Bos taurus.	Bos taurus
77115		CALLITHRIX JACCHUS	Callithrix jacchus jacchus;White- Ear-Tufted Marmoset	The common marmoset, Callithrix jacchus.	Callithrix jacchus
14201		CANIS FAMILIARIS	Canis canis;Canis domesticus;Canis lupus familiaris	The domestic dog, Canis familiaris. (NCI)	Dog
161015		CAPRA HIRCUS	Capra aegagrus hircus	A goat belonging to the species Capra hircus.	Capra hircus
14211		CAVIA PORCELLUS		The domesticated guinea pig, Cavia porcellus. (NCI)	Guinea Pig
161032		CHLOROCEBUS AETHIOPS	Cercopithecus aethiops; Ceropithecus aethiops	A monkey belonging to the species Chlorocebus aethiops.	Chlorocebus aethiops
77091		CRICETULUS GRISEUS	Chinese Hamster;Cricetulus barabensis griseus	Originating in the deserts of northern China and Mongolia and kept in captivity since 1919, these hamsters exhibit a whitish/grey/brown coat color with a black stripe down the spine.	Chinese Hamster
14287		DANIO RERIO	Brachydanio rerio;Cyprinus rerio;Danio frankei;Zebrafish	A fish belonging to the species Danio rerio.	Zebrafish
161037		ERYTHROCEBUS PATAS	Cercopithecus patas;Hussar Monkey;Patas Monkey;Wadi Monkey	A monkey belonging to the species Erythrocebus patas.	Erythrocebus patas
14191		FELIS CATUS	Felis domesticus;Felis silvestris catus	The domestic cat, Felis catus. (NCI)	Cat
14193		GALLUS GALLUS	Domestic Chicken;Gallus domesticus;Gallus gallus domesticus	The common domestic fowl, Gallus gallus. (NCI)	Chicken
14232		MACACA FASCICULARIS	Cynomolgus Macaque;Macaca cynomolgus;Macaca irus	The macaque, Macaca fascicularis.	Cynomolgus Monkey
14233		MACACA MULATTA	Rhesus Macaque	A pale brown macaque, Macaca mulatta.	Rhesus Monkey
161033		MACACA NEMESTRINA	Southern Pig-Tailed Macaque	A macaque belonging to the species Macaca nemestrina.	Macaca nemestrina
15247		MUS MUSCULUS		A mouse belonging to the species Mus musculus.	Mus musculus
161001		MUSTELA PUTORIUS FURO	Domestic Ferret	The common domestic ferret, Mustela putorious furo.	Mustela putorius furo
161041		ORYCTOLAGUS CUNICULUS	Domestic Rabbit;Lepus cuniculus	A rabbit belonging to the species Oryctolagus cuniculus.	Oryctolagus cuniculus
161044		OVIS ARIES	Domestic Sheep;Ovis ammon aries;Ovis orientalis aries;Ovis ovis	A sheep belonging to the species Ovis aries.	Ovis aries
161025		PAPIO ANUBIS	Doguera Baboon;Kenya Baboon;Papio cynocephalus anubis;Papio doguera;Papio hamadryas anubis	A baboon belonging to the species Papio anubis.	Papio anubis
161026		PAPIO CYNOCEPHALUS	Papio hamadryas cynocephalus; Yellow Baboon	A baboon belonging to the species Papio cynocephalus.	Papio cynocephalus
161027		PAPIO HAMADRYAS HAMADRYAS		A baboon belonging to the species Papio hamadryas hamadryas.	Papio hamadryas hamadryas
161028		PAPIO PAPIO	Guinea Baboon;Papio cynocephalus papio;Papio hamadryas papio	A baboon belonging to the species Papio papio.	Papio papio
14266		RATTUS NORVEGICUS	Common Rat	A rat belonging to the species Rattus norvegicus.	Rattus norvegicus
161023		SAIMIRI BOLIVIENSIS BOLIVIENSIS	Bolivian Squirrel Monkey	A monkey belonging to the species Saimiri boliviensis boliviensis.	Saimiri boliviensis boliviensis
77114		SAIMIRI SCIUREUS	Common Squirrel Monkey	A small diurnal primate with nails instead of claws belonging to the species Saimiri sciureus.	Saimiri sciureus
60991		SUS SCROFA	Swine	A pig belonging to the species Sus scrofa.	Sus scrofa
77095		SYRIAN	Golden Hamster;MESOCRICETUS AURATUS;Syrian Hamster	A captive hamster strain derived from a mother and eight pups that were captured in the wild in Aleppo, Syria by Dr. Israel Aharoni in 1930.	Syrian Hamster
61089		XENOPUS LAEVIS	African Clawed Frog	A frog belonging to the species Xenopus laevis.	Xenopus laevis
161024		XENOPUS TROPICALIS	Tropical Clawed Frog;Western Clawed Frog;Xenopus laevis tropicalis	A frog belonging to the species Xenopus tropicalis.	Xenopus tropicalis

ICFINDRS (Implantation Findings Result)

NCI Code: C124317, Codelist extensible: Yes

	C124317	ICFINDRS			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C37987		ALIVE		Living; showing characteristics of life.	Alive
C28554		DEAD	Died	The absence of life or state of being dead. (NCI)	Dead
C124600		EARLY INTRAUTERINE DEATH	Early IUD	Death of a conceptus that occurred inside the uterus during the embryonic phase of development, with no recognizable tissue structure.	Early Intrauterine Death
C124601		EMPTY IMPLANTATION SITE		An implantation site that contains no discernable embryonic or placental tissue but may contain remnants of the implantation.	Empty Implantation Site
C50620		INTRAUTERINE DEATH	IUD	Death of a conceptus that occurred inside the uterus.	Intrauterine Fetal Death
C124643		LATE INTRAUTERINE DEATH	Late IUD	Death of a conceptus that occurred inside the uterus during the fetal phase of development, with	Late Intrauterine Death

ICRESCAT (Implantation Findings Result Category)

NCI Code: C124316, Codelist extensible: Yes

C124316	ICRESCAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C28147	EMBRYO		Early stage in the prenatal development of an animal. This stage occurs from implantation until closure of the hard palate.	Embryo
C13235	FETUS		Late stage in the prenatal development of an animal. This stage occurs from the closure of the hard palate until birth.	Fetus
C93204	RESORPTION		A process in which tissue is absorbed by the body.	Resorption

ICTEST (Implantation Findings Test Name)

NCI Code: C124319, Codelist extensible: Yes

	C124319	ICTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124279		Implantation Site Characterization	Implantation Site Characterization	The condition of an implantation site, embryo, or fetus based on examination.	Implantation Site Characterization

ICTESTCD (Implantation Findings Test Code)

NCI Code: C124318, Codelist extensible: Yes

C124318	ICTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124279	IMPSCHCT	Implantation Site Characterization	The condition of an implantation site, embryo, or fetus based on examination	Implantation Site Characterization

IRORSEQR (Irradiation Field Orientation/Sequence Response)

NCI Code: C163029, Codelist extensible: Yes

	C163029	IRORSEQR			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C163716		AP/PA SEQUENTIAL	AnteriorPosterior-PosteriorAnterior Sequential;Anteroposterior- Posteroanterior Sequential;AP-PA Sequential;APPA Sequential	An irradiation modality in which radiation is applied first in an anteroposterior anatomical plane and then in a posteroanterior anatomical plane.	Anteroposterior/Posteroanterior Sequential Radiotherapy
C163717		AP/PA SIMULTANEOUS	AnteriorPosterior-PosteriorAnterior Simultaneous;Anteroposterior- Posteroanterior Simultaneous;AP- PA Simultaneous;APPA Simultaneous	An irradiation modality in which radiation is applied simultaneously in the anteroposterior anatomical plane and in the posteroanterior anatomical plane.	Posteroanterior/Anteroposterior Simultaneous Radiotherapy
C163718		BILATERAL SEQUENTIAL		An irradiation modality in which radiation is applied to each side of the body or body part in a sequential manner.	Bilateral Sequential Radiotherapy
C163719		BILATERAL SIMULTANEOUS		An irradiation modality in which radiation is applied to both sides of the body or body part at the same time.	Bilateral Simultaneous Radiotherapy

LAT (Laterality)

NCI Code: C99073, Codelist extensible: Yes

	C99073	LAT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C13332	2	BILATERAL		Affecting both sides of the body, or a pair of organs.	Bilateral
C25307	7	CONTRALATERAL		Having to do with the opposite side of the body, in relation to a pre-existing reference point.	Contralateral
C25308	3	IPSILATERAL		Having to do with the same side of the body, in relation to a pre-existing reference point.	Ipsilateral
C25230)	LATERAL		Situated at or extending to the side.	Lateral
C25229	9	LEFT		Being or located on or directed toward the side of the body to the west when facing north.	Left
C25228	3	RIGHT		Being or located on or directed toward the side of the body to the east when facing north.	Right
C28012	>	UNII ATERAI		Affecting one side of the body or one of a pair of organs	Unilateral

LBTEST (Laboratory Test Name)

NCI Code: C67154, Codelist extensible: Yes

NCI Code C179752	CDISC Submission Value 1,25-Dihydroxyvitamin D2	CDISC Synonym 1,25-Dihydroxycalciferol;1,25-Dihydroxyergocalciferol;1,25-	CDISC Definition A measurement of the 1,25-dihydroxyvitamin D2 in a biological specimen.	NCI Preferred Term 1,25-Dihydroxyvitamin D2
C179752	1,25-Dihydroxyvitamin D3	hydroxyvitamin D;1,25-Dihydroxyvitamin D;1,25-Dihydroxyvitamin D;1,25-Dihydroxyvholecalciferol;1,25-Dihydroxyvitamin D;1,25-	A measurement of the 1,25-dihydroxyvitamin D3 in a biological specimen.	Measurement 1,25-Dihydroxyvitamin D3
C179754 C179753	1,25-DihydroxyvitD2+1,25- DihydroxyvitD3	Dihydroxyvitamin D3;1,25- Dihydroxyvitamin D2 + 1,25-Di(OH)vitamin D3;1,25- Dihydroxyvitamin D2 + 1,25-Dihydroxyvitamin D3;1,25-	A measurement of the 1,25-dihydroxyvitamin D2 and 1,25-dihydroxyvitamin D3 in	Measurement 1,25-Dihydroxyvitamin D2 and 1,25-Dihydroxyvitamin D3
0400070	,	DihydroxyvitD2+1,25-DihydroxyvitD3	a biological specimen.	Measurement
C132370 C124334	1,3-Beta-D-Glucan 1,5-Anhydroglucitol	1,3-Beta-D-Glucan 1,5-Anhydroglucitol	A measurement of the 1,3-beta-D-glucan in a biological specimen. A measurement of the 1,5-anhydroglucitol in a biological specimen.	1,3-Beta-D-Glucan Measuremen 1,5-Anhydroglucitol Measuremer
C154732	1-Hydroxymidazolam	1'-Hydroxymidazolam;1-Hydroxymidazolam;Alpha- Hydroxymidazolam	A measurement of the 1-Hydroxymidazolam present in a biological specimen.	1-Hydroxymidazolam Measurement
C163497	11-Dehydro-Thromboxane B2 Excretion Rate	11-Dehydro-Thromboxane B2 Excretion Rate	A measurement of the amount of 11-dehydro-thromboxane B2 being excreted in a biological specimen over a defined amount of time (e.g. one hour).	11-Dehydro-Thromboxane B2 Excretion Rate
C103344	11-Dehydro-Thromboxane B2	11-Dehydro-Thromboxane B2	A measurement of the 11-dehydro-thromboxane B2 in a biological specimen.	11-Dehydro-Thromboxane B2 Measurement
C186042	11-Deoxycorticosteroids	11-Deoxycorticoids;11-Deoxycorticosteroid;11-Deoxycorticosteroids	A measurement of the total 11-deoxycorticosteroids in a biological specimen.	11-Deoxycorticosteroid Measurement
C186045	11-Deoxycorticosterone	11-Deoxycorticosterone;21- Hydroxyprogesterone;Cortexone;Deoxycortone;Desoxycortone	A measurement of the 11-deoxycorticosterone in a biological specimen.	11-Deoxycorticosterone Measurement
C186043 C186063	11-Deoxycortisol 11-Hydroxyandrostenedione	11-Deoxycortisol 11-Hydroxyandrostenedione	A measurement of the 11-deoxycortisol in a biological specimen. A measurement of the 11-hydroxyandrostenedione in a biological specimen.	11-Deoxycortisol Measurement 11-Hydroxyandrostenedione
C186064	11-Hydroxyandrosterone	11-Hydroxyandrosterone	A measurement of the 11-hydroxyandrosterone in a biological specimen.	Measurement 11-Hydroxyandrosterone
C186069	11-Hydroxyetiocholanolone	11-Hydroxyetiocholanolone	A measurement of the 11-hydroxyetiocholanolone in a biological specimen.	Measurement 11-Hydroxyetiocholanolone
C186073	11-Ketoandrosterone	11-Ketoandrosterone	A measurement of the 11-ketoandrosterone in a biological specimen.	Measurement 11-Ketoandrosterone
C186074	11-Ketoetiocholanolone	11-Ketoetiocholanolone	A measurement of the 11-ketoetiocholanolone in a biological specimen.	Measurement 11-Ketoetiocholanolone
C142293	11-Nor-Delta9-THC-9-	11-Nor-Delta9-THC-9-Carboxylic Acid:THC-COOH	A measurement of 11-nor-delta-9-tetrahydrocannabinol-9-carboxylic acid present	Measurement 11-Nor-Delta9-THC-9-Carboxylic
C186065	Carboxylic Acid 17-Hydroxycorticosteroids	17-Hydroxycorticoid;17-Hydroxycorticosteroid;17-	in a biological specimen. A measurement of the 17-hydroxycorticosteroids in a biological specimen.	Acid Measurement 17-Hydroxycorticosteroid
	, ,	Hydroxycorticosteroids		Measurement
C186070	17-Hydroxypregnenolone	17-Hydroxypregnenolone	A measurement of the 17-hydroxypregnenolone in a biological specimen.	17-Hydroxypregnenolone Measurement
C147370	17-Hydroxyprogesterone	17-Hydroxyprogesterone;17-OHP	A measurement of the 17-Hydroxyprogesterone in a biological specimen.	17-Hydroxyprogesterone Measurement
C186075	17-Ketogenic steroids	17-Ketogenic steroids	A measurement of the total 17-ketogenic steroids in a biological specimen.	17-Ketogenic Steroid Measurement
C186076 C186067	17-Ketosteroids 18-Hydroxycorticosterone	17-Ketosteroids 18-Hydroxycorticosterone	A measurement of the total 17-ketosteroids in a biological specimen. A measurement of the 18-hydroxycorticosterone in a biological specimen.	17-Ketosteroid Measurement 18-Hydroxycorticosterone
C186066	18-Hydroxycortisol	18-Hydroxycortisol	A measurement of the 18-hydroxycortisol in a biological specimen.	Measurement 18-Hydroxycortisol Measurement
C186068	18- Hydroxydeoxycorticosterone	18-Hydroxydeoxycorticosterone	A measurement of the 18-hydroxydeoxycorticosterone in a biological specimen.	18-Hydroxydeoxycorticosterone Measurement
C163476	2-5-Oligoadenylate Synthase 1	2-5-Oligoadenylate Synthase 1	A measurement of the 2-5-oligoadenylate synthase 1 in a biological specimen.	2-5-Oligoadenylate Synthase 1 Measurement
C163477	2-5-Oligoadenylate Synthase 2	2-5-Oligoadenylate Synthase 2	A measurement of the 2-5-oligoadenylate synthase 2 in a biological specimen.	2-5-Oligoadenylate Synthase 2 Measurement
C163478	2-5-Oligoadenylate Synthase 3	2-5-Oligoadenylate Synthase 3	A measurement of the 2-5-oligoadenylate synthase 3 in a biological specimen.	2-5-Oligoadenylate Synthase 3 Measurement
C191293	2-Hydroxyglutarate	2-Hydroxyglutarate;2-Hydroxyglutaric Acid;Alpha-Hydroxyglutaric Acid	A measurement of the 2-hydroxyglutarate in a biological specimen.	2-Hydroxyglutarate Measuremen
C177957	2-Methylcitrate	2-Methylcitrate;2-Methylcitric Acid;MCA;Methylcitrate;Methylcitric Acid	A measurement of the 2-methylcitrate in a biological specimen.	2-Methylcitrate Measurement
C181420	20(S)-Hydroxycholesterol	20(S)-Hydroxycholesterol;20-Alpha-Hydroxycholesterol	A measurement of the 20(S)-hydroxycholesterol in a biological specimen.	20(S)-Hydroxycholesterol Measurement
C186046	21-Deoxycorticosterone	21-Deoxycorticosterone	A measurement of the 21-deoxycorticosterone in a biological specimen.	21-Deoxycorticosterone Measurement
C186044 C181421	21-Deoxycortisol 22(R)-Hydroxycholesterol	21-Deoxycortisol 22(R)-Hydroxycholesterol	A measurement of the 21-deoxycortisol in a biological specimen. A measurement of the 22(R)-hydroxycholesterol in a biological specimen.	21-Deoxycortisol Measurement 22(R)-Hydroxycholesterol
C181422	22(S)-Hydroxycholesterol	22(S)-Hydroxycholesterol	A measurement of the 22(S)-hydroxycholesterol in a biological specimen.	Measurement 22(S)-Hydroxycholesterol
C181424	24(R)-Hydroxycholesterol	24(R)-Hydroxycholesterol	A measurement of the 24(R)-hydroxycholesterol in a biological specimen.	Measurement 24(R)-Hydroxycholesterol
C181423	24(S),25-Epoxycholesterol	24(S),25-Epoxycholesterol	A measurement of the 24(S),25-epoxycholesterol in a biological specimen.	Measurement 24(S),25-Epoxycholesterol
C181425	24(S)-Hydroxycholesterol	24(S)-Hydroxycholesterol	A measurement of the 24(S)-hydroxycholesterol in a biological specimen.	Measurement 24(S)-Hydroxycholesterol
C156511	24,25-Dihydroxyvitamin D3	24,25-Dihydroxycholecalciferol;24,25-Dihydroxyvitamin D;24,25-	A measurement of the 24,25-dihydroxyvitamin D3 in a biological specimen.	Measurement 24,25-Dihydroxyvitamin D3
C181426	25-Hydroxycholesterol	Dihydroxyvitamin D3 25-Hydroxycholesterol	A measurement of the 25-hydroxycholesterol in a biological specimen.	Measurement 25-Hydroxycholesterol
C147446	25-Hydroxyvit D2 + 25-	25-Hydroxyvit D2 + 25-Hydroxyvit D3	A measurement of the total inactive vitamin D2 and vitamin D3 in a biological	Measurement 25-Hydroxyvitamin D2 and 25-
C156528	Hydroxyvit D3 25-Hydroxyvitamin D2	25-Hydroxyvit B2 + 25-Hydroxyvit B3 25-Hydroxycalciferol;25-Hydroxyvitamin	A measurement of the total mactive vitainin B2 and vitainin B3 in a biological specimen. A measurement of the 25-Hydroxyvitamin D2 in a biological specimen.	Hydroxyvitamin D3 Measuremen: 25-Hydroxyvitamin D2
C156529		D2;Ercalcidiol		Measurement
	25-Hydroxyvitamin D3	25-Hydroxycholecalciferol;25-Hydroxyvitamin D;25-Hydroxyvitamin D3;Calcidol;Calcifediol;Inactive Vitamin D	A measurement of the 25-Hydroxyvitamin D3 in a biological specimen.	25-Hydroxyvitamin D3 Measurement
C181427	27-Hydroxycholesterol	27-Hydroxycholesterol	A measurement of the 27-hydroxycholesterol in a biological specimen.	27-Hydroxycholesterol Measurement
C103345	3,4-Dihydroxyphenylacetic Acid	3,4-Dihydroxyphenylacetic Acid	A measurement of the 3,4-dihydroxyphenylacetic acid in a biological specimen.	3,4-Dihydroxyphenylacetic Acid Measurement
C101017	3,4-Dihydroxyphenylglycol	3,4-Dihydroxyphenylglycol;3.4 Dihydroxyphenylglycol	A measurement of the catecholamine metabolite, 3,4-Dihydroxyphenylglycol in a biological specimen.	3,4-Dihydroxyphenylglycol Measurement
C174295	3,4-methylenedioxy-N- ethylamphetamine	3,4-methylenedioxy-N-ethylamphetamine;Eve;MDE	A measurement of the 3,4-methylenedioxy-N-ethylamphetamine in a biological specimen.	3,4-methylenedioxy-N- ethylamphetamine Measurement
C174294	3,4- methylenedioxyamphetamine	3,4-methylenedioxyamphetamine	A measurement of the 3,4-methylenedioxyamphetamine in a biological specimen.	3,4-methylenedioxyamphetamine Measurement
C75359	3,4- methylenedioxymethamphetar	3,4-methylenedioxymethamphetamine;Ecstasy mine	A measurement of the 3,4-methylenedioxymethamphetamine (MDMA) in a biological specimen.	3,4- Methylenedioxymethamphetamin
C186027	3-Alpha-Androstanediol	3-Alpha-Androstanediol Glucuronide	A measurement of the 3-alpha-androstanediol glucuronide in a biological	Measurement 3-Alpha-Androstanediol
C186082	Glucuronide 3-Methoxytyramine	3-Methoxytyramine	specimen. A measurement of the total 3-methoxytyramine in a biological specimen.	Glucuronide Measurement Total 3-Methoxytyramine
C186083	3-Methoxytyramine, Free	3-Methoxytyramine, Free	A measurement of the free 3-methoxytyramine in a biological specimen.	Measurement Free 3-Methoxytyramine
C184525	3-Methylfentanyl	3-Methylfentanyl	A measurement of the 3-methylfentanyl in a biological specimen.	Measurement 3-Methylfentanyl Measurement
C181428	3beta-Hydroxy-5- Cholestenoic Acid	3-HCOA;3-Hydroxy-5-cholestenoic acid;3beta-Hydroxy-5-Cholestenoic Acid	A measurement of the 3beta-hydroxy-5-cholestenoic acid in a biological specimen.	3beta-Hydroxy-5-Cholestenoic Acid Measurement
C156514	4-Beta-Hydroxycholesterol	4-Beta-Hydroxycholesterol	A measurement of the 4-beta-hydroxycholesterol in a biological specimen.	4-Beta-Hydroxycholesterol Measurement
C154731	4-Hydroxymidazolam	4-Hydroxymidazolam	A measurement of the 4-hydroxymidazolam present in a biological specimen.	4-Hydroxymidazolam Measurement
C187788 C181429	4-Hydroxynonenal 4-Hydroxytestosterone	4-HNE;4-hydroxy-2-nonenal;4-Hydroxynonenal;HNE 4-Hydroxytestosterone	A measurement of the 4-hydroxynonenal in a biological specimen. A measurement of the 4-hydroxytestosterone in a biological specimen.	4-Hydroxynonenal Measurement 4-Hydroxytestosterone
C79437	5 Prime Nucleotidase	5 Prime Nucleotidase;5'-Ribonucleotide Phosphohydrolase	, ,	Measurement 5 Prime Nucleotidase
			A measurement of the 5'-nucleotidase in a biological specimen. A measurement of the 5-alpha tetrahydrocortisal in a biological specimen.	Measurement
C184560	5-Alpha Tetrahydrocortisol	5-Alpha Tetrahydrocortisol 5-fluoro PR-22 3-carbovyindolo	A measurement of the 5-alpha tetrahydrocortisol in a biological specimen. A measurement of the synthetic cannahinoid metabolite 5-fluoro PR-22 3-	5-Alpha Tetrahydrocortisol Measurement 5-fluoro PR-22 3-carbovyindole
C184560	5-fluoro PB-22 3- carboxyindole	5-fluoro PB-22 3-carboxyindole	A measurement of the synthetic cannabinoid metabolite 5-fluoro PB-22 3-carboxyindole in a biological specimen.	5-fluoro PB-22 3-carboxyindole Measurement
C172579	5-Hydroxyindoleacetic Acid	5-Hydroxyindoleacetate;5-Hydroxyindoleacetic Acid	A measurement of 5-hydroxyindoleacetic acid in a biological specimen.	5-Hydroxyindoleacetic Acid Measurement
C170578	5-Hydroxyindoleacetic Acid/Creatinine	5-Hydroxyindoleacetic Acid/Creatinine	A relative measurement (ratio or percentage) of the 5-hydroxyindoleacetic acid to creatinine in a biological specimen.	5-Hydroxyindoleacetic Acid to Creatinine Ratio Measurement
C163454	5-HydroxyindoleaceticAcid Excretion Rate	5-Hydroxyindoleacetic Acid Excretion Rate;5- HydroxyindoleaceticAcid Excretion Rate	A measurement of the amount of 5-hydroxyindoleacetic acid being excreted in a biological specimen over a defined amount of time (e.g. one hour).	5-Hydroxyindoleacetic Acid Excretion Rate
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C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C150833	6 Beta-Hydroxycortisol	6 Beta-Hydrocortisol;6 Beta-Hydroxycortisol;6 beta-OHF	A measurement of 6 beta-hydroxycortisol in a biological specimen.	6 Beta-Hydroxycortisol Measurement
C74876	6-Monoacetylmorphine	6-Monoacetylmorphine	A measurement of the 6-monoacetylmorphine present in a biological specimen.	6-Monoacetylmorphine Measurement
C186058	6a OH-tetrahydro-11-DeH- Corticosterone	6-Alpha Hydroxytetrahydro-11-Dehydrocorticosterone;6a OH- tetrahydro-11-DeH-Corticosterone	A measurement of the 6-alpha hydroxytetrahydro-11-dehydrocorticosterone in a biological specimen.	6a OH-tetrahydro-11-DeH- Corticosterone Measurement
C186059	6a OH-tetrahydro-11- Deoxycortisol	6-Alpha Hydroxytetrahydro-11-Deoxycortisol;6a OH-tetrahydro-11-Deoxycortisol	A measurement of the 6-alpha hydroxytetrahydro-11-deoxycortisol in a biological specimen.	6a OH-tetrahydro-11- Deoxycortisol Measurement
C172524	· · · · · · · · · · · · · · · · · · ·	7-Alpha hydroxy-4-cholesten-3-one;7-alpha-Hydroxy-4-cholesten-3-one	A measurement of the 7-alpha-hydroxy-4-cholesten-3-one in a biological specimen.	7-alpha-Hydroxy-4-cholesten-3- one Measurement
C181434 C181430	7-Ketocholesterol 7alpha.25-	7-Ketocholesterol;7-Oxocholesterol 7alpha,25-Dihydroxycholesterol	A measurement of the 7-ketocholesterol in a biological specimen.	7-Ketocholesterol Measurement 7alpha,25-Dihydroxycholesterol
C181431	Dihydroxycholesterol 7alpha,27-	7alpha,27-Dihydroxycholesterol	A measurement of the 7alpha,25-dihydroxycholesterol in a biological specimen. A measurement of the 7alpha,27-dihydroxycholesterol in a biological specimen.	Measurement 7alpha,27-Dihydroxycholesterol
C181432	Dihydroxycholesterol 7alpha-Hydroxycholesterol	7alpha,27-binydroxycholesterol	A measurement of the 7alpha-hydroxycholesterol in a biological specimen.	Measurement 7alpha-Hydroxycholesterol
C181433	7 alpha-i iyuloxycholesterol 7 beta-Hydroxycholesterol	7 beta-Hydroxycholesterol	A measurement of the 7 alpha-nydroxycholesterol in a biological specimen. A measurement of the 7 beta-hydroxycholesterol in a biological specimen.	Measurement 7beta-Hydroxycholesterol
C174309	8-Hydroxy-2'-	8-Hydroxy-2'-Deoxyguanosine:8-oxo-dG	A measurement of the 8-hydroxy-2'-deoxyguanosine in a biological specimen.	Measurement 8-Hydroxy-2'-Deoxyguanosine
C172492	Deoxyguanosine 8-Hydroxydeoxyguanosine	8-Hydroxydeoxyguanosine;8-OHdG	A measurement of the 8-hydroxydeoxyguanosine in a biological specimen.	Measurement 8-Hydroxydeoxyguanosine
C119291	8-Iso-PGF2alpha/Creatinine	8-Iso-PGF2alpha/Creatinine	A relative measurement (ratio or percentage) of the prostaglandin F2 alpha	Measurement 8-Iso-Prostaglandin F2 Alpha to
C119292	·	8-Iso-Prostaglandin F2 Alpha	isoform 8 to creatinine in a biological specimen. A measurement of the prostaglandin F2 alpha isoform 8 in a biological specimen.	Creatinine Ratio Measurement 8-Iso-Prostaglandin F2 Alpha
C177970	9-Hydroxyrisperidone	9-Hydroxyrisperidone;Paliperidone	A measurement of the 9-hydroxyrisperidone in a biological specimen.	Measurement 9-Hydroxyrisperidone
C96565	A Fetoprotein L3/A	A Fetoprotein L3/A Fetoprotein	A relative measurement (ratio or percentage) of alpha fetoprotein L3 to total alpha	Measurement
	Fetoprotein		fetoprotein in a biological specimen.	Alpha Fetoprotein Ratio Measurement
C111123	A Proliferation-Inducing Ligand	A Proliferation-Inducing Ligand;CD256;TNFSF13;Tumor Necrosis Factor Ligand Superfamily Member 13	A measurement of the a proliferation-inducing ligand in a biological specimen.	A Proliferation-Inducing Ligand Measurement
C184526	AB-FUBINACA	AB-FUBINACA	A measurement of the synthetic cannabinoid AB-FUBINACA in a biological specimen.	AB-FUBINACA Measurement
C184527	AB-PINACA	AB-PINACA	A measurement of the synthetic cannabinoid AB-PINACA in a biological specimen.	AB-PINACA Measurement
C111124 C150834	Abnormal Cells Abnormal Cells/Leukocytes	Abnormal Cells Abnormal Cells/Leukocytes	A measurement of the abnormal cells in a biological specimen. A relative measurement (ratio or percentage) of abnormal cells to leukocytes in a	Abnormal Cell Count Abnormal Cells to Leukocytes
C150835	Abnormal Cells/Total Cells	Abnormal Cells/Total Cells	biological specimen. A relative measurement (ratio or percentage) of abnormal cells to total cells in a	Ratio Measurement Abnormal Cells to Total Cells
C135397	ABO A1 Subtype	ABO A1 Subtype	biological specimen. The characterization of the ABO blood group A1 subtype in an individual. (NCI)	Ratio Measurement ABO A1 Subtype Determination
C125939	ABO Blood Group	ABO Blood Group	The characterization of the blood type of an individual by testing for the presence of A antigen and B antigen on the surface of red blood cells.	ABO Blood Group Determination
C74699 C74633	Acanthocytes Acanthocytes/Erythrocytes	Acanthocytes Acanthocytes/Erythrocytes	A measurement of the acanthocytes in a biological specimen. A relative measurement (ratio or percentage) of acanthocytes to all erythrocytes	Acanthocyte Count Acanthocyte to Erythrocyte Ratio
C135398	Acetaminophen	Acetaminophen;Paracetamol	in a biological specimen. A measurement of the acetaminophen in a biological specimen.	Measurement Acetaminophen Measurement
C172525	Acetaminophen-Cysteine Adduct	Acetaminophen Protein Adduct;Acetaminophen-Cysteine Adduct;APAP-CYS;APAP-Protein	A measurement of the acetaminophen-cysteine adducts in a biological specimen.	Acetaminophen-Cysteine Adduct Measurement
C189521	Acetoacetic Acid Excretion Rate	Acetoacetate Excretion Rate; Acetoacetic Acid Excretion Rate	A measurement of the amount of acetoacetic acid being excreted in a biological specimen over a defined period of time (e.g. one hour).	Acetoacetic Acid Excretion Rate Measurement
C92247 C147288	Acetoacetic Acid Acetone	Acetoacetate;Acetoacetic Acid Acetone	A measurement of the acetoacetic acid in a biological specimen. A measurement of the acetone in a biological specimen.	Acetoacetic Acid Measurement Acetone Measurement
C96559	Acetylcholine Receptor Antibody	Acetylcholine Receptor Antibody	A measurement of the acetylcholine receptor antibody in a biological specimen.	Acetylcholine Receptor Antibody Measurement
C74838 C96560	Acetylcholine Acetylcholinesterase	Acetylcholine Acetylcholinesterase	A measurement of the acetylcholine hormone in a biological specimen. A measurement of the acetylcholinesterase in a biological specimen.	Acetylcholine Measurement Acetylcholinesterase Measurement
C184528 C147297	Acetylfentanyl ACH Receptor Modulatn Ab/ACH Receptor Ab	Acetyl Fentanyl;Acetylfentanyl ACH Receptor Modulation Antibody/ACH Receptor Antibody;ACH Receptor Modulatn Ab/ACH Receptor Ab	A measurement of the acetylfentanyl in a biological specimen. A relative measurement (ratio or percentage) of the acetylcholine receptor modulation antibody to the total acetylcholine receptor antibodies in a biological specimen.	Acetylfentanyl Measurement Acetylcholine Receptor Modulation Antibody to Acetylcholine Receptor Antibody Ratio Measurement
C189502	Acid Alpha-Glucosidase	Acid Alpha-Glucosidase;Acid Maltase;Alpha-1,4-glucosidase	A measurement of the acid alpha-glucosidase in a biological specimen.	Acid Alpha-Glucosidase Measurement
C163419	Acid Labile Subunit	Acid Labile Subunit;ALS;IGFALS;Insulin Like Growth Factor Binding Protein Acid Labile Subunit	A measurement of the acid labile subunit in a biological specimen.	Acid Labile Subunit Measurement
C80163 C189522	Acid Phosphatase Acid Sphingomyelinase	Acid Phosphatase Acid Sphingomyelinase	A measurement of the acid phosphatase in a biological specimen. A measurement of the acid sphingomyelinase in a biological specimen.	Acid Phosphatase Measurement Sphingomyelin Phosphodiesterase Measurement
C103348	Activated Coagulation Time	Activated Clotting Time; Activated Coagulation Time	A measurement of the inhibition of blood coagulation in response to anticoagulant therapies.	•
C38462	Activated Partial Thromboplastin Time	Activated Partial Thromboplastin Time	A measurement of the length of time that it takes for clotting to occur when activating reagents are added to a biological specimen. The test is partial due to the absence of tissue factor (Factor III) from the reaction mixture.	Activated Partial Thromboplastin Time
C100471	Activated Protein C Resistance	Activated Protein C Resistance;Factor V Leiden Screen	A measurement of the resistance in the anticoagulation response to activated protein C in a biological specimen.	Activated Protein C Resistance Measurement
C98862	Activated PTT/Standard	Activated Partial Thromboplastin Time/Standard Thromboplastin Time;Activated PTT/Standard;Activated PTT/Standard PTT	A relative measurement (ratio or percentage) of the subject's activated partial thromboplastin time to a standard or control partial thromboplastin time.	Activated PTT/Standard Ratio Measurement
C112219 C92286	Active Ghrelin Acyl Coenzyme A Oxidase	Active Ghrelin Acyl CoA Oxidase; Acyl Coenzyme A Oxidase; Fatty Acyl Coenzyme A Oxidase	A measurement of active ghrelin in a biological specimen. A measurement of the acyl coenzyme A oxidase in a biological specimen.	Active Ghrelin Measurement Acyl Coenzyme A Oxidase Measurement
C156535 C147289	Acylcarnitine Acylcarnitine/Carnitine, Free	Acylcarnitine Acylcarnitine/Carnitine, Free	A measurement of the acylcarnitine in a biological specimen. A relative measurement (ratio or percentage) of the acylcarnitine to free carnitine	Acylcarnitine Measurement Acylcarnitine to Free Carnitine
C156534	Acylglycine	Acylglycine	in a biological specimen. A measurement of the acylglycine in a biological specimen.	Ratio Measurement Acylglycine Measurement
C147290	ADAM Metallopeptidase Domain 8	A Disintegrin And Metalloproteinase Domain 8;ADAM Metallopeptidase Domain 8;CD156a Antigen	A measurement of the ADAM metallopeptidase domain 8 protein in a biological specimen.	ADAM Metallopeptidase Domain 8 Measurement
C187830	ADAMTS13 Activity	A Disintegrin-Like And Metalloprotease (Reprolysin Type) With Thrombospondin Type 1 Motif, 13 Activity;ADAM Metallopeptidase With Thrombospondin Type 1 Motif 13 Activity;ADAMTS13 Activity;von Willebrand Coagulation Factor Cleaving Protease	A measurement of the biological activity of von Willebrand coagulation factor cleaving protease, ADAMTS13, in a biological specimen.	von Willebrand Coagulation Factor Cleaving Protease Activity Measurement
C187684	ADAMTS13	ADAMTS13 Activity A Disintegrin-Like And Metalloprotease (Reprolysin Type) With Thrombospondin Type 1 Motif, 13;ADAM Metallopeptidase With Thrombospondin Type 1 Motif 13;von Willebrand Coagulation Factor	A measurement of the von Willebrand coagulation factor cleaving protease, ADAMTS13, in a biological specimen.	von Willebrand Coagulation Factor Cleaving Protease Measurement
C184529	ADB-PINACA	Cleaving Protease ADAMTS13 ADB-PINACA	A measurement of the synthetic cannabinoid ADB-PINACA in a biological specimen.	ADB-PINACA Measurement
C102257	Adenosine Diphosphate	Adenosine Diphosphate	A measurement of the adenosine diphosphate in a biological specimen.	Adenosine Diphosphate Measurement
C147307	Adenosine Triphosphate	Adenosine Triphosphate	A measurement of the adenosine triphosphate in a biological specimen.	Adenosine Triphosphate Measurement
C74839	Adiponectin	Adiponectin	A measurement of the total adiponectin hormone in a biological specimen.	Adiponectin Measurement
C132363 C74780	Adiponectin, High Molecular Weight Adrenocorticotropic Hormone	Adiponectin, High Molecular Weight Adrenocorticotropic Hormone; Corticotropin	A measurement of the high molecular weight adiponectin hormone in a biological specimen. A measurement of the adrenocorticotropic hormone in a biological specimen.	High Molecular Weight Adiponectin Measurement Adrenocorticotropic Hormone
C112220	·	846-Epitope;Aggrecan Chondroitin Sulfate Epitope 846;Chondroitin	A measurement of the 846 epitope present on the chondroitin sulfate chains of	Measurement Aggrecan Chondroitin Sulfate
JLLU	Epitope 846	Sulfate Epitope 846;Chondroitin Sulfate Proteoglycan 1 Epitope 846;CS846	aggrecan in a biological specimen.	Epitope 846 Measurement
C116200	Agranular Neutrophils	Agranular Neutrophils	A measurement of the agranular neutrophils in a biological specimen.	Agranular Neutrophils Measurement
C100430	Alanine Aminopeptidase	Alanine Aminopeptidase	A measurement of the alanine aminopeptidase in a biological specimen.	Alanine Aminopeptidase Measurement
C64433	Alanine Aminotransferase	Alanine Aminotransferase;SGPT	A measurement of the alanine aminotransferase in a biological specimen.	Alanine Aminotransferase Measurement
C122091 C147293	Alanine Albumin Clearance	Alanine Albumin Clearance	A measurement of the alanine in a biological specimen. A measurement of the albumin clearance in a biological specimen.	Alanine Measurement Albumin Clearance
C150814	Albumin Excretion Rate	Albumin Excretion Rate	A measurement of the amount of albumin excreted in a biological specimen over a defined period of time (e.g. one hour).	Albumin Excretion Rate
C154734	Albumin Index	Albumin Index Page 73 of 304	A relative measurement (ratio) of the albumin in cerebrospinal fluid to albumin in serum or plasma in a biological specimen.	Albumin Index

C67154	LBTEST	ODIO 0	ODIOO D. C. W.	NOI Desferred T
NCI Code C64431	CDISC Submission Value Albumin	CDISC Synonym Albumin;Microalbumin	CDISC Definition A measurement of the albumin protein in a biological specimen.	NCI Preferred Term Albumin Measurement
C74761	Albumin/Creatinine	Albumin/Creatinine;Microalbumin/Creatinine Ratio	A relative measurement (ratio) of the albumin to the creatinine in a biological specimen.	Albumin To Creatinine Protein Ratio Measurement
C74894	Albumin/Globulin	Albumin/Globulin	The ratio of albumin to globulin in a biological specimen.	Albumin to Globulin Ratio Measurement
C103453	Albumin/Total Protein	Albumin/Total Protein	A relative measurement (ratio or percentage) of the albumin to total protein in a biological specimen.	Albumin to Total Protein Ratio Measurement
C74731 C74841	Aldolase Aldosterone	Aldolase Aldosterone	A measurement of the aldolase enzyme in a biological specimen. A measurement of the aldosterone hormone in a biological specimen.	Aldolase Measurement Aldosterone Measurement
C124338	Aldosterone/Renin Activity	Aldosterone/Renin Activity	A relative measurement (ratio) of the aldosterone to renin activity in a biological specimen.	Aldosterone to Renin Activity Ratio Measurement
C154743	Aldrin Epoxidase	Aldrin Epoxidase	A measurement of the aldrin epoxidase in a biological specimen.	Aldrin Epoxidase Measurement
C184566 C147294	Alfentanil Alk Phos, Bone/Total Alk Phos	Alfentanil Alk Phos, Bone/Total Alk Phos;Alkaline Phosphatase, Bone/Total Alkaline Phosphatase	A measurement of the alfentanil in a biological specimen. A relative measurement (ratio or percentage) of the bone specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Alfentanil Measurement Bone Alkaline Phosphatase to Total Alkaline Phosphatase Ratio Measurement
C147295	Alk Phos, Intestinal/Total Alk Phos	Alk Phos, Intestinal/Total Alk Phos;Alkaline Phosphatase, Intestinal/Total Alkaline Phosphatase	A relative measurement (ratio or percentage) of the intestinal specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Intestinal Alkaline Phosphatase to Total Alkaline Phosphatase Ratio Measurement
C189497	Alk Phos, Liver + Bone/Total Alk Phos	Alk Phos, Liver + Bone/Total Alk Phos	A relative measurement (ratio or percentage) of the liver and bone specific alkaline phosphatase isoforms to total alkaline phosphatase in a biological specimen.	Liver and Bone Specific Alkaline Phosphatase Isoform to Alkaline Phosphatase Ratio Measurement
C147296	Alk Phos, Liver/Total Alk Phos	Alk Phos, Liver/Total Alk Phos;Alkaline Phosphatase, Liver/Total Alkaline Phosphatase	A relative measurement (ratio or percentage) of the liver specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Liver Alkaline Phosphatase to Total Alkaline Phosphatase Ratio Measurement
C184508	Alk Phos, Placental/Total Alk Phos	Alk Phos, Placental/Total Alk Phos;Alkaline Phosphatase, Placental/Total Alkaline Phosphatase	A relative measurement (ratio or percentage) of the placental specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Placental Alkaline Phosphatase to Total Alkaline Phosphatase Measurement
C165942 C139091	Alkaline Phosphatase Excretion Rate Alkaline Phosphatase	Alkaline Phosphatase Excretion Rate Alkaline Phosphatase Isoenzyme	A measurement of the amount of alkaline phosphatase being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the alkaline phosphatase isoenzyme in a biological specimen.	Alkaline Phosphatase Excretion Rate Alkaline Phosphatase Isoenzyme
C64432	Isoenzyme	·		Measurement Alkaline Phosphatase
	Alkaline Phosphatase	Alkaline Phosphatase	A measurement of the alkaline phosphatase in a biological specimen.	Measurement
C79438	Alkaline Phosphatase/Creatinine	Alkaline Phosphatase/Creatinine	A relative measurement (ratio or percentage) of the alkaline phosphatase to creatinine in a biological specimen.	Alkaline Phosphatase to Creatinine Ratio Measurement
C154762 C186032	Alloisoleucine Alpha Cortol	Alloisoleucine Alpha Cortol;alpha-Cortol	A measurement of the alloisoleucine in a biological specimen. A measurement of the alpha cortol in a biological specimen.	Alloisoleucine Measurement Alpha Cortol Measurement
C186033	Alpha Cortolone	Alpha Cortolone; alpha-Cortolone	A measurement of the alpha cortolone in a biological specimen.	Alpha Cortolone Measurement
C147291 C96562	Alpha Fetoprotein Adj for Body Weight Alpha Fetoprotein L1	Alpha Fetoprotein Adj for Body Weight Alpha Fetoprotein L1	A measurement of alpha fetoprotein, which has been adjusted for body weight, in a biological specimen. A measurement of the alpha fetoprotein L1 in a biological specimen.	Alpha Fetoprotein Adjusted for Body Weight Measurement Alpha Fetoprotein L1
C96563	Alpha Fetoprotein L2	Alpha Fetoprotein L2	A measurement of the alpha fetoprotein L2 in a biological specimen.	Measurement Alpha Fetoprotein L2
C96564	Alpha Fetoprotein L3	Alpha Fetoprotein L3	A measurement of the alpha fetoprotein L3 in a biological specimen.	Measurement Alpha Fetoprotein L3
		•		Measurement
C74732 C163445	Alpha Fetoprotein Alpha Globulin	Alpha Fetoprotein;Alpha-1-Fetoprotein Alpha Globulin	A measurement of the alpha fetoprotein in a biological specimen. A measurement of the total alpha globulins in a biological specimen.	Alpha-fetoprotein Measurement Alpha Globulin Measurement
C79433	Alpha Glutathione-S- Transferase	Alpha Glutathione-S-Transferase	A measurement of the alpha form of glutathione S-transferase in a biological specimen.	Alpha Glutathione-S-Transferase Measurement
C111126	Alpha Hydroxybutyrate Dehydrogenase	Alpha Hydroxybutyrate Dehydrogenase	A measurement of the alpha-hydroxybutyrate dehydrogenase in a biological specimen.	Alpha Hydroxybutyrate Dehydrogenase Measurement
C187789	Alpha Melanocyte Stimulating Hormone	Alpha Melanocyte Stimulating Hormone;Alpha-MSH	A measurement of the alpha melanocyte stimulating hormone in a biological specimen.	Alpha Melanocyte Stimulating Hormone Measurement
C142272	Alpha Synuclein Protein	Alpha Synuclein Protein	A measurement of the alpha synuclein protein in a biological specimen.	Alpha Synuclein Protein Measurement
C103349 C103350	Alpha Tocopherol Alpha Tocopherol/Vitamin E	Alpha Tocopherol Alpha Tocopherol/Vitamin E	A measurement of the alpha tocopherol in a biological specimen. A relative measurement (ratio or percentage) of alpha-tocopherol to the total vitamin E in a biological specimen.	Alpha Tocopherol Measurement Alpha Tocopherol to Vitamin E Ratio Measurement
C100429	Alpha-1 Acid Glycoprotein	Alpha-1 Acid Glycoprotein	A measurement of the alpha-1 acid glycoprotein in a biological specimen.	Alpha-1 Acid Glycoprotein Measurement
C189527	Alpha-1 Antitrypsin Z- Polymer	AAT Z-Polymer;Alpha-1 Antitrypsin Z-Polymer	A measurement of the polymers of Z-variant alpha-1 antitrypsin in a biological specimen.	Alpha-1 Antitrypsin Z-Polymer Measurement
C80167 C181404	Alpha-1 Antitrypsin Alpha-1 Antitrypsin, Functional	Alpha-1 Antitrypsin;Serum Trypsin Inhibitor Alpha-1 Antitrypsin, Functional	A measurement of the alpha-1 antitrypsin in a biological specimen. A measurement of the functional alpha-1 antitrypsin in a biological specimen.	Alpha-1 Antitrypsin Measurement Functional Alpha-1 Antitrypsin Measurement
C92252	Alpha-1 Globulin	A1-Globulin;Alpha-1 Globulin	A measurement of the proteins contributing to the alpha 1 fraction in a biological specimen.	Alpha-1 Globulin Measurement
C92253	Alpha-1 Globulin/Total Protein	Alpha-1 Globulin/Total Protein	A relative measurement (ratio or percentage) of alpha-1-fraction proteins to total proteins in a biological specimen.	Alpha-1 Globulin to Total Protein Ratio Measurement
C186022	Alpha-1 Microglobulin Excretion Rate	Alpha-1 Microglobulin Excretion Rate	A measurement of the amount of alpha-1 microglobulin being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Alpha-1 Microglobulin Excretion Rate Measurement
C100461	Alpha-1 Microglobulin	Alpha-1 Microglobulin;Protein HC	A measurement of the alpha-1 microglobulin in a biological specimen.	Alpha-1 Microglobulin Measurement
C100462	Alpha-1	Alpha-1 Microglobulin/Creatinine	A relative measurement (ratio or percentage) of the alpha-1 microglobulin to	Alpha-1 Microglobulin to
C122094	Microglobulin/Creatinine Alpha-2 Antiplasmin Activity	Alpha-2 Antiplasmin Activity	creatinine in a biological specimen. A measurement of the alpha-2 antiplasmin activity in a biological specimen.	Creatinine Ratio Measurement Alpha-2 Antiplasmin Activity
C103351	Alpha-2 Antiplasmin	Alpha-2 Antiplasmin;Alpha-2 Plasmin Inhibitor	A measurement of the alpha-2 antiplasmin in a biological specimen.	Measurement Alpha-2 Antiplasmin
C92254	Alpha-2 Globulin	A2-Globulin;Alpha-2 Globulin	A measurement of the proteins contributing to the alpha 2 fraction in a biological	Measurement Alpha-2 Globulin Measurement
C92255	Alpha-2 Globulin/Total	Alpha-2 Globulin/Total Protein	specimen. A relative measurement (ratio or percentage) of alpha-2-fraction proteins to total	Alpha-2 Globulin to Total Protein
C80168	Protein Alpha-2 Macroglobulin	Alpha-2 Macroglobulin	proteins in a biological specimen. A measurement of the alpha-2 macroglobulin in a biological specimen.	Ratio Measurement Alpha-2 Macroglobulin
C154761	Alpha-Aminoadipic Acid	Alpha-Aminoadipate;Alpha-Aminoadipic Acid	A measurement of the alpha-aminoadipic acid in a biological specimen.	Measurement Alpha-Aminoadipic Acid Measurement
C154759	Alpha-Aminobutyric Acid	Alpha-aminobutyrate;Alpha-Aminobutyric Acid;Homoalanine	A measurement of the alpha-aminobutyric acid in a biological specimen.	Alpha-Aminobutyric Acid
C119278	Alpha-GST Excretion Rate	Alpha-GST Excretion Rate	A measurement of the amount of Alpha Glutathione-S-Transferase being excreted	Measurement Alpha-GST Excretion Rate
C177954	Alpha-Hydroxyalprazolam	Alpha-Hydroxyalprazolam	in a biological specimen over a defined period of time (e.g. one hour). A measurement of the alpha-hydroxyalprazolam in a biological specimen.	Alpha-Hydroxyalprazolam
C181418	Alpha-Hydroxytriazolam	Alpha-Hydroxytriazolam	A measurement of the alpha-hydroxytriazolam a biological specimen.	Measurement Alpha-Hydroxytriazolam
C132364		Alpha-Methylacyl Coenzyme A Racemase	A measurement of the alpha-methylacyl coenzyme A racemase in a biological	Measurement Alpha-Methylacyl Coenzyme A
C184537	A Racemase Alpha-Methylfentanyl	Alpha-Methylfentanyl	specimen. A measurement of the alpha-methylfentanyl in a biological specimen.	Racemase Measurement Alpha-Methylfentanyl Measurement
C75347 C147299	Alpha-Methylphenethylamine Alpha-N- acetylglucosaminidase	Alpha-Methylphenethylamine;Amphetamine Alpha-N-acetylglucosaminidase	A measurement of the alpha-methylphenethylamine in a biological specimen. A measurement of the alpha-N-acetylglucosaminidase in a biological specimen.	Amphetamine Measurement Alpha-N-acetylglucosaminidase Measurement
C163422	Alpha-Smooth Muscle Actin	Alpha-Actin 2;Alpha-SMA;Alpha-Smooth Muscle Actin	A measurement of the alpha-smooth muscle actin in a biological specimen.	Alpha-Smooth Muscle Actin Measurement
C184567 C75370	Alphaprodine Alprazolam	Alphaprodine Alprazolam	A measurement of the alphaprodine in a biological specimen. A measurement of the alprazolam present in a biological specimen.	Alphaprodine Measurement Alprazolam Measurement
C106498	ALT/AST	ALT/AST	A relative measurement (ratio or percentage) of the alanine aminotransferase (ALT) to aspartate aminotransferase (AST) present in a sample.	Alanine Aminotransferase to Aspartate Aminotransferase Ratio Measurement
C111127	Aluminum	Al;Aluminum	A measurement of aluminum in a biological specimen.	Aluminum Measurement
C184539 C184538	AM-2201 AM694 N-5-hydroxypentyl	AM-2201;AM2201 AM694 N-5-hydroxypentyl	A measurement of the synthetic cannabinoid AM-2201 in a biological specimen. A measurement of the synthetic cannabinoid metabolite AM694 N-5-	AM-2201 Measurement AM694 N-5-hydroxypentyl
C132365	AMACR mRNA	AMACR mRNA	hydroxypentyl in a biological specimen. A measurement of the alpha-methylacyl coenzyme A racemase mRNA in a	Measurement Alpha-Methylacyl Coenzyme A
C130137		American Cockroach Antigen IgA Antibody	biological specimen. A measurement of the Periplaneta americana antigen IgA antibody in a biological	Racemase mRNA Measurement American Cockroach Antigen IgA
C130137	IgA Antibody	American Cockroach Antigen IgA Antibody	specimen. A measurement of the Periplaneta americana antigen 1gA antibody in a biological specimen. A measurement of the Periplaneta americana antigen 1gE antibody in a biological	Antibody Measurement American Cockroach Antigen IgE
C130138	IgE Antibody	American Cockroach Antigen IgG Antibody	A measurement of the Periplaneta americana antigen ige antibody in a biological specimen. A measurement of the Periplaneta americana antigen IgG antibody in a biological	Antibody Measurement American Cockroach Antigen IgG
C130138	IgG Antibody	American Cockroach Antigen IgG Antibody American Cockroach Antigen IgG4 Antibody	A measurement of the Periplaneta americana antigen igG antibody in a biological specimen. A measurement of the Periplaneta americana antigen IgG4 antibody in a	Antibody Measurement American Cockroach Antigen
0.00100	IgG4 Antibody		A measurement of the Peripianeta americana antigen 1964 antibody in a biological specimen.	IgG4 Antibody Measurement

C67154	LBTEST			
NCI Code C165933	CDISC Submission Value American Cockroach IgE AB	CDISC Synonym American Cockroach IgE AB RAST Score	CDISC Definition A classification of the amount of Periplaneta americana antigen IgE antibody,	NCI Preferred Term American Cockroach IgE Antibody
	RAST Score		using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	RAST Score Measurement
C165918	American Cockroach IgG AB RAST Score	American Cockroach IgG AB RAST Score	A classification of the amount of Periplaneta americana antigen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	American Cockroach IgG Antibody RAST Score Measurement
C81183 C186023	Amino Acids Amitriptyline	AA;Amino Acids Amitriptyline	A measurement of the total amino acids in a biological specimen. A measurement of the amitriptyline in a biological specimen.	Amino Acid Measurement Amitriptyline Measurement
C74799	Ammonia	Ammonia;NH3	A measurement of the ammonia in a biological specimen.	Ammonia Measurement
C105590	Ammonium Biurate Crystals	Acid Ammonium Urate Crystals; Ammonium Biurate Crystals; Ammonium Urate Crystals	A measurement of the ammonium biurate crystals present in a biological specimen.	Ammonium Biurate Crystals Measurement
C74759	Ammonium Oxalate Crystals	Ammonium Oxalate Crystals	A measurement of the ammonium oxalate crystals present in a urine specimen.	Urine Ammonium Oxalate Crystal Measurement
C186024 C186025	Ammonium Ammonium/Creatinine	Ammonium;Ammonium Ion;NH4+ Ammonium/Creatinine	A measurement of the ammonium ion (NH4+) in a biological specimen. A relative measurement (ratio) of ammonium to creatinine in a biological	Ammonium Measurement Ammonium to Creatinine Ratio
C75363	Amobarbital	Amobarbital	specimen. A measurement of the amobarbital present in a biological specimen.	Measurement Amobarbital Measurement
C74665	Amorphous Crystals	Amorphous Crystals	A measurement of the amorphous (Note: phosphate or urate, depending on pH) crystals present in a biological specimen.	Amorphous Crystal Measurement
C92243	Amorphous Phosphate Crystals	Amorphous Phosphate Crystals	A measurement of the amorphous phosphate crystals in a biological specimen.	Amorphous Phosphate Crystals Measurement
C74666	Amorphous Sediment	Amorphous Debris;Amorphous Sediment	A measurement of the amorphous sediment present in a biological specimen.	Amorphous Sediment Measurement
C92244	Amorphous Urate Crystals	Amorphous Urate Crystals	A measurement of the amorphous urate crystals in a biological specimen.	Amorphous Urate Crystals Measurement
C74687	Amphetamine	Amphetamine	A measurement of any amphetamine class drug present in a biological specimen.	Amphetamine Drug Class Measurement
C64434 C98767	Amylase Amylase, Pancreatic	Amylase Amylase, Pancreatic:Pancreatic Amylase Isoenzyme	A measurement of the total enzyme amylase in a biological specimen. A measurement of the pancreatic enzyme amylase in a biological specimen.	Amylase Measurement Pancreatic Amylase Measurement
C98780	Amylase, Salivary	Amylase, Salivary;Salivary Amylase Isoenzyme	A measurement of the salivary enzyme amylase in a biological specimen.	Salivary Amylase Measurement
C125940 C119268	Amyloid A Amyloid Alpha Precursor	Amyloid A Amyloid Alpha Precursor Protein	A measurement of the total amyloid A in a biological specimen. A measurement of the amyloid alpha precursor protein present in a biological	Amyloid A Measurement Amyloid Alpha Precursor Protein
C103352	Protein Amyloid Beta 1-38	Amyloid Beta 1-38;Amyloid Beta 38;Amyloid Beta 38 Protein	specimen. A measurement of amyloid beta protein which is composed of peptides 1 to 38 in	Measurement Amyloid Beta 1-38 Measurement
C103353	Amyloid Beta 1-40	Amyloid Beta 1-40;Amyloid Beta 40;Amyloid Beta 40 Protein	a biological specimen. A measurement of amyloid beta protein which is composed of peptides 1 to 40 in	Amyloid Beta 1-40 Measurement
C184518	Amyloid Beta 1-41	Amyloid Beta 1-41;Amyloid Beta 41;Amyloid Beta 41 Protein	a biological specimen. A measurement of amyloid beta protein which is composed of peptides 1 to 41 in	Amyloid Beta 1-41 Measurement
C84809	Amyloid Beta 1-42	Amyloid Beta 1-42;Amyloid Beta 42;Amyloid Beta 42 Protein	a biological specimen. A measurement of amyloid beta protein which is composed of peptides 1 to 42 in	Beta Amyloid 42 Measurement
C105438	Amyloid Beta Precursor	Amyloid Beta Precursor; Amyloid Beta Precursor Protein; Amyloid	a biological specimen. A measurement of the amyloid beta precursor protein present in a biological	Amyloid Beta Precursor Protein
C81998	Protein Amyloid P	Precursor Beta; Amyloid Precursor Protein Amyloid P; Amyloid P Component; SAP; Serum Amyloid P Component	specimen.	Measurement Amyloid P Measurement
C81999 C147298	Amyloid, Beta Anabasine	Amyloid, Beta;Beta Amyloid Anabasine	A measurement of the total amyloid beta in a biological specimen.	Beta Amyloid Measurement Anabasine Measurement
C74842	Androstenediol	Androstenediol	A measurement of the anabasine in a biological specimen. A measurement of the androstenediol metabolite in a biological specimen.	Androstenediol Metabolite
C74843	Androstenedione	4-Androstenedione;Androstenedione	A measurement of the androstenedione hormone in a biological specimen.	Measurement Androstenedione Measurement
C186026 C111128	Androsterone Angiopoietin 1	Androsterone Angiopoietin 1	A measurement of the androsterone in a biological specimen. A measurement of angiopoietin 1 in a biological specimen.	Androsterone Measurement Angiopoietin 1 Measurement
C163421 C80169	Angiopoietin 2 Angiotensin Converting	ANG2;Angiopoietin 2 Angiotensin Converting Enzyme	A measurement of angiopoietin 2 in a biological specimen. A measurement of the angiotensin converting enzyme in a biological specimen.	Angiopoietin 2 Measurement Angiotensin Converting Enzyme
C74844	Enzyme Angiotensin I	Angiotensin I	A measurement of the angiotensin I hormone in a biological specimen.	Measurement Angiotensin I Measurement
C74845	Angiotensin II	Angiotensin II	A measurement of the angiotensin II hormone in a biological specimen.	Angiotensin II Measurement
C74846 C184568	Angiotensinogen Anileridine	Angiotensin Precursor;Angiotensinogen Anileridine	A measurement of the angiotensinogen hormone in a biological specimen. A measurement of the anileridine in a biological specimen.	Angiotensinogen Measurement Anileridine Measurement
C130112	Animal Mix Antigen IgE Antibody	Animal Mix Antigen IgE Antibody	A measurement of the animal mix antigen IgE antibody in a biological specimen.	Animal Mix Antigen IgE Antibody Measurement
C130113	Animal Mix Antigen IgG Antibody	Animal Mix Antigen IgG Antibody	A measurement of the animal mix antigen IgG antibody in a biological specimen.	Animal Mix Antigen IgG Antibody Measurement
C165927	Animal Mix IgE AB RAST Score	Animal Mix IgE AB RAST Score	A classification of the amount of animal mix pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Animal Mix IgE Antibody RAST Score Measurement
C165908	Animal Mix IgG AB RAST Score	Animal Mix IgG AB RAST Score	A classification of the amount of animal mix IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Animal Mix IgG Antibody RAST Score Measurement
C147303	Anion Gap 3	Anion Gap 3	A computed estimate of the unmeasured anions (computed as sodium minus the chloride and bicarbonate) in a biological specimen.	Anion Gap 3 Measurement
C147304	Anion Gap 4	Anion Gap 4	A computed estimate of the unmeasured anions (computed as the difference between the sum of serum sodium + serum potassium and the sum of the serum	Anion Gap 4 Measurement
C74685	Anion Gap	Anion Gap	bicarbonate+ chloride) in a biological specimen. A computed estimate of the unmeasured anions (those other than the chloride	Anion Gap Measurement
C161354	Anisochromia	Anisochromia	and bicarbonate anions) in a biological specimen. A measurement of the color variation of erythrocytes in a biological specimen.	Anisochromia Measurement
C74797	Anisocytes	Anisocytes; Anisocytosis	A measurement of the variability in the size of the red blood cells in a whole blood specimen.	Anisocyte Measurement
C81973 C154769	Anti-DNA Antibodies Anti-Double Stranded DNA	Anti-DNA Antibodies;Anti-ds-DNA Antibodies Anti-Double Stranded DNA IgG	A measurement of the anti-DNA antibodies in a biological specimen. A measurement of the double stranded DNA IgG antibody in a biological	Anti-DNA Antibody Measurement Anti-Double Stranded DNA IgG
C74913	lgG Anti-Double Stranded DNA	Anti-Double Stranded DNA	specimen. A measurement of the anti-double stranded DNA antibody in a biological	Measurement Anti-Double Stranded DNA
C98706	Anti-Factor Xa Activity	Anti-Factor Xa Activity	specimen. A measurement of the ability of antithrombin to inactivate activated Factor X in a	Measurement Anti-Factor Xa Activity
			biological specimen. This test is used to monitor low molecular weight or unfractionated heparin levels in a biological specimen.	Measurement
C120625	Anti-Mullerian Hormone	Anti-Mullerian Hormone	A measurement of the anti-Mullerian hormone in a biological specimen.	Anti-Mullerian Hormone Measurement
C176313	Anti-Neutrophil Antibody	Anti-Neutrophil Antibody	A measurement of the total anti-neutrophil antibody in a biological specimen.	Anti-Neutrophil Antibody Measurement
C120626	Anti-Neutrophil Cytoplasmic Antibody	Anti-Neutrophil Cytoplasmic Antibody	A measurement of the anti-neutrophil cytoplasmic antibody in a biological specimen.	Anti-Neutrophil Cytoplasmic Antibody Measurement
C163420	Anti-Neutrophil Cytoplasmic IgG Antibody	Anti-Neutrophil Cytoplasmic IgG Antibody	A measurement of the anti-neutrophil cytoplasmic IgG antibody in a biological specimen.	Anti-Neutrophil Cytoplasmic IgG Antibody Measurement
C120627	Anti-Nucleosome Antibody	Anti-Nucleosome Antibody	A measurement of the anti-nucleosome antibody in a biological specimen.	Anti-Nucleosome Antibody Measurement
C124335	Anti-Phospholipid IgG Antibody	Anti-Phospholipid IgG Antibody	A measurement of the antiphospholipid IgG antibody in a biological specimen.	Anti-Phospholipid IgG Antibody Measurement
C124336	Anti-Phospholipid IgM Antibody	Anti-Phospholipid IgM Antibody	A measurement of the antiphospholipid IgM antibody in a biological specimen.	Anti-Phospholipid IgM Antibody Measurement
C92269	Anti-Single Stranded DNA IgG	Anti-Single Stranded DNA IgG	A measurement of the anti-single stranded DNA IgG antibody in a biological specimen.	Anti-Single Stranded DNA IgG Measurement
C74691	Antidepressants	Antidepressants	A measurement of any antidepressant class drug present in a biological specimen.	Antidepressant Measurement
C74847	Antidiuretic Hormone	Antidiuretic Hormone; Vasopressin	A measurement of the antidiuretic hormone in a biological specimen.	Antidiuretic Hormone Measurement
C81974	Antiglobulin Test, Direct	Antiglobulin Test Polyspecific, Direct;Antiglobulin Test, Direct;Direct Coombs Test	A measurement of the antibody or complement-coated erythrocytes in a biological specimen in vivo.	Direct Antiglobulin Test
C91372	Antiglobulin Test, Indirect	Antiglobulin Test, Indirect;Indirect Coombs Test	A test that uses Coombs' reagent to detect the presence of anti-erythrocyte antibodies in a biological specimen.	Indirect Antiglobulin Test
C81975	Antimitochondrial Antibodies	Antimitochondrial Antibodies; Mitochondrial Antibody	A measurement of the antimitochondrial antibodies in a biological specimen.	Antimitochondrial Antibody Measurement
C74916	Antinuclear Antibodies	Antinuclear Antibodies	A measurement of the total antinuclear antibodies (antibodies that attack the body's own tissue) in a biological specimen.	Antinuclear Antibody Measurement
C122093	Antinuclear IgG Antibody	Antinuclear IgG Antibody	A measurement of the antinuclear IgG antibody in a biological specimen.	Antinuclear IgG Antibody Measurement
C102258	Antiphospholipid Antibodies	Antiphospholipid Antibodies	A measurement of the total antiphospholipid antibodies in a biological specimen.	Antiphospholipid Antibody Measurement
C147306	Antithrombin Activity Actual/Control	Antithrombin Activity Actual/Antithrombin Activity Control;Antithrombin Activity Actual/Control;Antithrombin Activity	A relative measurement (ratio or percentage) of the biological activity of antithrombin in a subject's specimen when compared to the same activity in a	Antithrombin Activity Actual to Control Ratio Measurement
C81958	Antithrombin Activity	Actual/Normal Antithrombin Activity; Antithrombin III Activity	control specimen. A measurement of the antithrombin activity in a biological specimen.	Antithrombin Activity
C170592	Antithrombin Actual/Control	Antithrombin Actual/Control;Antithrombin Actual/Normal	A relative measurement (ratio or percentage) of the Antithrombin in a subject's	Measurement Antithrombin Actual to Control
C81977	Antithrombin Antigen	Antithrombin;Antithrombin Antigen;Antithrombin III;Antithrombin III	specimen when compared to a control specimen. A measurement of the antithrombin antigen in a biological specimen.	Ratio Measurement Antithrombin Antigen
		Antigen		Measurement
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C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124337 C158222	Apolipoprotein A Apolipoprotein	Apolipoprotein A Apolipoprotein A/Apolipoprotein B	A measurement of the total apolipoprotein A in a biological specimen. A relative measurement (ratio) of the total apolipoprotein A to apolipoprotein B in	Apolipoprotein A Measurement Apolipoprotein A to Apolipoproteir
C74733	A/Apolipoprotein B Apolipoprotein A1		a biological specimen. A measurement of the apolipoprotein A1 in a biological specimen.	B Ratio Measurement Apolipoprotein A1 Measurement
C14733	Apolipoprotein	Apolipoprotein A1 Apolipoprotein A1/Apolipoprotein B	A relative measurement (ratio or percentage) of the Apolipoprotein A1 to	Apolipoprotein A1 to
	A1/Apolipoprotein B		Apolipoprotein B in a biological specimen.	Apolipoprotein B Ratio Measurement
C103354	Apolipoprotein A4	Apolipoprotein A4	A measurement of the apolipoprotein A4 in a biological specimen.	Apolipoprotein A4 Measurement
C103355 C82000	Apolipoprotein A5 Apolipoprotein AII	Apolipoprotein A5 Apolipoprotein All	A measurement of the apolipoprotein A5 in a biological specimen. A measurement of the apolipoprotein AII in a biological specimen.	Apolipoprotein A5 Measurement Apolipoprotein AII Measurement
C74734	Apolipoprotein B	Apolipoprotein B	A measurement of the total apolipoprotein B in a biological specimen.	Apolipoprotein B Measurement
C103356	Apolipoprotein B/Apolipoprotein A1	Apolipoprotein B/Apolipoprotein A1	A relative measurement (ratio or percentage) of the Apolipoprotein B to Apolipoprotein A1 in a biological specimen.	Apolipoprotein B to Apolipoproteir A1 Ratio Measurement
C120628	Apolipoprotein B100	Apolipoprotein B100	A measurement of the apolipoprotein B100 in a biological specimen.	Apolipoprotein B100 Measurement
C120629	Apolipoprotein B48	Apolipoprotein B48	A measurement of the apolipoprotein B48 in a biological specimen.	Apolipoprotein B48 Measurement
C100427 C120630	Apolipoprotein C2 Apolipoprotein CI	Apolipoprotein C2;Apolipoprotein CII Apolipoprotein CI	A measurement of the apolipoprotein C2 in a biological specimen. A measurement of the apolipoprotein CI in a biological specimen.	Apolipoprotein C2 Measurement Apolipoprotein CI Measurement
C82001	Apolipoprotein CIII	Apolipoprotein CIII	A measurement of the apolipoprotein CIII in a biological specimen.	Apolipoprotein CIII Measurement
C198281 C82002	Apolipoprotein D Apolipoprotein E	Apolipoprotein D Apolipoprotein E	A measurement of the apolipoprotein D in a biological specimen. A measurement of the apolipoprotein E in a biological specimen.	Apolipoprotein D Measurement Apolipoprotein E Measurement
C92293	Apolipoprotein E4	Apolipoprotein E4	A measurement of the apolipoprotein E4 in a biological specimen.	Apolipoprotein E4 Measurement
C82003 C100428	Apolipoprotein H Apolipoprotein J	Apolipoprotein H Apolipoprotein J;Clusterin	A measurement of the apolipoprotein H in a biological specimen. A measurement of the apolipoprotein J in a biological specimen.	Apolipoprotein H Measurement Apolipoprotein J Measurement
C111130	Apolipoprotein J/Creatinine	Apolipoprotein J/Creatinine;Clusterin/Creatinine	A relative measurement (ratio or percentage) of the apolipoprotein J to creatinine	Apolipoprotein J to Creatinine
C184578	Aprobarbital	Aprobarbital	in a biological specimen. A measurement of the aprobarbital in a biological specimen.	Ratio Measurement Aprobarbital Measurement
C161369	APTT-LA Actual/Control	APTT-LA Actual/Control;Lupus Anticoagulant Sensitive APTT Actual/Control	A relative measurement (ratio or percentage) of the Lupus anticoagulant sensitive APTT in a subject's specimen when compared to a control specimen.	APTT-LA Actual to Control Ratio Measurement
C161372	APTT-LA Screen to Confirm	APTT-LA Screen to Confirm Percent Difference;PTT-LA Screen to	A measurement to confirm the presence of Lupus anticoagulants, calculated as	APTT-LA Screen to Confirm
C184519	Pct Difference Arachidonate 5-	Confirm Pct Difference 5-Lipoxygenase;5-LO;5-LOX;ALOX5;Arachidonate 5-Lipoxygenase	[(Screen aPTT - Confirm aPTT)/Screen aPTT]x100. A measurement of the arachidonate 5-lipoxygenase in a biological specimen.	Percent Difference Arachidonate 5-Lipoxygenase
	Lipoxygenase	5-Lipoxygenase,5-LO,5-LOA,ALOA5,Aracindonate 5-Lipoxygenase	A measurement of the arachidonate 3-lipoxygenase in a biological specimen.	Measurement
C102259 C147276	Arachidonic Acid Arachis hypogaea Antigen	Arachidonic Acid Arachis hypogaea Antigen IgE Antibody;Peanut Antigen IgE	A measurement of the arachidonic acid present in a biological specimen. A measurement of the Arachis hypogaea antigen IgE antibody in a biological	Arachidonic Acid Measurement Arachis hypogaea Antigen IgE
	IgE Antibody	Antibody	specimen.	Antibody Measurement
C165934	Arachis hypogaea IgE AB RAST Score	Arachis hypogaea IgE AB RAST Score	A classification of the amount of Arachis hypogaea antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Arachis hypogaea IgE Antibody RAST Score Measurement
C122095	Arginine	Arginine	A measurement of the arginine in a biological specimen.	Arginine Measurement
C154763	Argininosuccinic Acid	Argininosuccinate;Argininosuccinic Acid	A measurement of the argininosuccinic acid in a biological specimen.	Argininosuccinic Acid Measurement
C177974	Aripiprazole	Aripiprazole	A measurement of the aripiprazole in a biological specimen.	Aripiprazole Measurement
C147305 C177985	Arsenic Asenapine	Arsenic;As Asenapine	A measurement of the arsenic in a biological specimen. A measurement of the asenapine in a biological specimen.	Arsenic Measurement Asenapine Measurement
C122096	Asparagine	Asparagine	A measurement of the asparagine in a biological specimen.	Asparagine Measurement
C81978	Aspartate Aminotransferase Antigen	Aspartate Aminotransferase Antigen;SGOT Antigen	A measurement of the aspartate aminotransferase antigen in a biological specimen.	Aspartate Aminotransferase Antigen Measurement
C64467	Aspartate Aminotransferase	Aspartate Aminotransferase;SGOT	A measurement of the aspartate aminotransferase in a biological specimen.	Aspartate Aminotransferase Measurement
C117830	Aspartate	Aspartate Aminotransferase/Creatinine	A relative measurement (ratio or percentage) of the aspartate aminotransferase to	
C122097	Aminotransferase/Creatinine Aspartic Acid	Aspartate;Aspartic Acid	creatinine in a biological specimen. A measurement of the aspartic acid in a biological specimen.	Creatinine Ratio Measurement Aspartic Acid Measurement
C156512	AST to Platelet Ratio Index	APRI Score;AST to Platelet Ratio Index	A calculation that indicates the likely presence of liver cirrhosis and fibrosis,	Aspartate Aminotransferase to
			measured as the relative measurement of aspartate aminotransferase (AST) to AST upper limit of normal, divided by the platelet count, and multiplied by 100.	Platelet Ratio Index
C176297	AST/ALT	AST/ALT	A relative measurement (ratio or percentage) of the aspartate aminotransferase (AST) to alanine aminotransferase (ALT) present in a sample.	Aspartate Aminotransferase to Alanine Aminotransferase Ratio
				Measurement
C158225	AST/Creatine Kinase	Aspartate Aminotransferase/CPK;Aspartate Aminotransferase/Creatine Kinase:AST/Creatine Kinase	A relative measurement (ratio) of the aspartate aminotransferase to creatine kinase in a biological specimen.	Aspartate Aminotransferase to Creatine Kinase Ratio
C450222	A ay mana atiria. Dina athy da mainin a	, and the second se		Measurement
C158233	Asymmetric Dimethylarginine	Asymmetric Dimethylarginine;N,N-dimethylarginine	A measurement of asymmetric dimethylarginine in a biological specimen.	Asymmetric Dimethylarginine Measurement
C154726	Atherogenic Index of Plasma	AIP;Atherogenic Index;Atherogenic Index of Plasma	A measurement of the base 10 logarithm of the ratio of molar concentration of plasma triglyceride to high density lipoprotein cholesterol in a biological specimen.	Atherogenic Index of Plasma
C74886	Atrial Natriuretic Peptide	Atrial Natriuretic Peptide;Atriopeptin	A measurement of the atrial natriuretic peptide in a biological specimen.	Atrial Natriuretic Peptide
C74654	Atypical	Atypical Lymphocytes/Lymphocytes;Lymphocytes	A relative measurement (ratio or percentage) of the atypical lymphocytes to all	Measurement Reactive Lymphocyte to
	Lymphocytes/Lymphocytes	Atypical/Lymphocytes;Reactive Lymphocytes/Lymphocytes;Variant Lymphocytes/Lymphocytes	lymphocytes in a biological specimen.	Lymphocyte Ratio Measurement
C74657	Auer Rods	Auer Rods	A measurement of the Auer rods (elongated needle structures that are found in	Auer Rod Measurement
			the cytoplasm of leukemic blasts and are formed by clumps of azurophilic granular material) in a biological specimen.	
C165943	AXL Receptor Tyrosine Kinase	ARK;AXL Receptor Tyrosine Kinase;JTK11;Tyro7;UFO	A measurement of the AXL receptor tyrosine kinase in a biological specimen.	AXL Receptor Tyrosine Kinase Measurement
C116185	Azurophilic Granules	Azurophilic Granulation; Azurophilic Granules	An observation of azurophilic granules in a biological specimen.	Azurophilic Granule Measurement
C111135	B-Cell Activating Factor	B-Cell Activating Factor	A measurement of the B-cell activating factor in a biological specimen.	B-Cell Activating Factor Measurement
C128951	B-lymphocyte Crossmatch	B-lymphocyte Crossmatch	A measurement to determine human leukocyte antigens (HLA) histocompatibility	B-lymphocyte Crossmatch
			between the recipient and the donor by examining the presence or absence of the recipient's anti-HLA antibody reactivity towards HLA antigens expressed on the	Measurement
0.17.0.1.1	D	DO	donor B-lymphocytes.	
C174314 C174316	B-Lymphocytes B-Lymphocytes/Leukocytes	B-Cell Lymphocytes;B-Cells;B-Lymphocytes B-Lymphocytes/Leukocytes	A measurement of the B-lymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the B-lymphocytes to leukocytes	B-Lymphocyte Count B-Lymphocyte to Leukocyte Ratio
			in a biological specimen.	Measurement
C174315		B-Lymphocytes/Lymphocytes	A relative measurement (ratio or percentage) of the B-lymphocytes to total lymphocytes in a biological specimen.	B-Lymphocyte to Lymphocyte Ratio Measurement
C174317	B-Lymphocytes/Total Cells	B-Lymphocytes/Total Cells	A relative measurement (ratio or percentage) of the B-lymphocytes to total cells in a biological specimen.	B-Lymphocyte to Total Cells Ratio Measurement
C64469	Bacteria	Bacteria	A measurement of the bacteria in a biological specimen.	Bacterial Count
C74762 C120631	Bacterial Casts Bactericidal/Permeability-Inc	Bacterial Casts Bactericidal/Permeability-Inc Protein Ab;BPI Auto-antibody	A measurement of the bacterial casts present in a biological specimen. A measurement of the bactericidal/permeability-increasing protein antibody in a	Bacterial Cast Measurement Bactericidal/Permeability-
0120001	Protein Ab	Bactoriolada in Strindability in Cristolin in 18,51 i i i data di dibacay	biological specimen.	Increasing Protein Antibody
C184608	Barbital	Barbital	A measurement of the barbital in a biological specimen.	Measurement Barbital Measurement
C74688	Barbiturates	Barbiturates	A measurement of any barbiturate class drug present in a biological specimen.	Barbiturate Drug Class Measurement
C147309	Base Deficit	Base Deficit	A measurement of the amount of alkali required to return a biological specimen to	
C119270	Base Excess	Actual Base Excess;Base Excess	a normal pH under standard conditions. A calculated measurement of the amount of acid required to return blood to a	Base Excess Measurement
		,	normal pH under standard conditions.	
C147311	Basophilic Erythroblast	Basophilic Erythroblast	A measurement of the basophilic erythroblasts in a biological specimen taken from a non-human organism.	Basophilic Erythroblast Count
C135399	Basophilic Metamyelocytes	Basophilic Metamyelocytes	A measurement of the basophilic metamyelocytes in a biological specimen.	Basophilic Metamyelocyte Count
C135400 C181448	Basophilic Myelocytes Basophilic	Basophilic Myelocytes Basophilic Myelocytes/Lymphocytes	A measurement of the basophilic myelocytes in a biological specimen. A relative measurement (ratio or percentage) of the basophilic myelocytes to	Basophilic Myelocyte Count Basophilic Myelocytes to
	Myelocytes/Lymphocytes		lymphocytes in a biological specimen (for example a bone marrow specimen).	Lymphocytes Ratio Measurement
C147405	Basophilic Normoblast	Basophilic Normoblast	A measurement of the basophilic normoblasts in a biological specimen taken from a non-human organism.	Basophilic Normoblast Count
C96567	Basophilic Stippling	Basophilic Stippling	A measurement of the basophilic stippling in a biological specimen.	Basophilic Stippling Measurement
C130154 C130155	Basophils Band Form Basophils Band	Basophils Band Form Basophils Band Form/Leukocytes	A measurement of the banded basophils in a biological specimen. A relative measurement (ratio or percentage) of the banded basophils to	Basophil Band Form Count Basophil Band Form to
	Form/Leukocytes	•	leukocytes in a biological specimen.	Leukocytes Ratio Measurement
C64470 C135401	Basophils Basophils, Segmented	Basophils Basophils, Segmented	A measurement of the basophils in a biological specimen. A measurement of the segmented basophils in a biological specimen.	Absolute Basophil Count Segmented Basophil Count
C64471	Basophils/Leukocytes	Basophils/Leukocytes	A relative measurement (ratio or percentage) of the basophils to leukocytes in a	Basophil to Leukocyte Ratio
C98865	Basophils/Total Cells	Basophils/Total Cells	biological specimen. A relative measurement (ratio or percentage) of the basophils to total cells in a	Basophil to Total Cell Ratio
	Bee Mix Antigen IgE	·	biological specimen (for example a bone marrow specimen).	Measurement
C130116	Antibody	Bee Mix Antigen IgE Antibody	A measurement of the bee mix antigen IgE antibody in a biological specimen.	Bee Mix Antigen IgE Antibody Measurement
C130117	Bee Mix Antigen IgG Antibody	Bee Mix Antigen IgG Antibody	A measurement of the bee mix antigen IgG antibody in a biological specimen.	Bee Mix Antigen IgG Antibody Measurement
C130118	Bee Mix Antigen IgG4	Bee Mix Antigen IgG4 Antibody	A measurement of the bee mix antigen IgG4 antibody in a biological specimen.	Bee Mix Antigen IgG4 Antibody
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C67154 NCI Code	LBTEST CDISC Submission Value Antibody	CDISC Synonym	CDISC Definition	NCI Preferred Term Measurement
C165929	•	Bee Mix IgE AB RAST Score	A classification of the amount of bee mix pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Bee Mix IgE Antibody RAST Score Measurement
C165910	Bee Mix IgG AB RAST Score	Bee Mix IgG AB RAST Score	A classification of the amount of bee mix IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Bee Mix IgG Antibody RAST Score Measurement
C111136	Bence-Jones Protein	Bence-Jones Protein	A measurement of the total Bence-Jones protein in a biological specimen.	Bence-Jones Protein Measurement
C74692	Benzodiazepine	Benzodiazepine	A measurement of any benzodiazepine class drug present in a biological specimen.	Benzodiazepine Measurement
C75350 C184554	Benzoylecgonine Benzylpiperazine	Benzoylecgonine 1-benzylpiperazine;Benzylpiperazine;N-benzylpiperazine	A measurement of the benzoylecgonine in a biological specimen. A measurement of the benzylpiperazine in a biological specimen.	Benzoylecgonine Measurement Benzylpiperazine Measurement
C130069	Bermuda Grass Pollen IgA	Bermuda Grass Pollen IgA	A measurement of the Denzyppparazine in a biological specimen. A measurement of the Cynodon dactylon pollen antigen IgA antibody in a biological specimen.	Bermuda Grass Pollen IgA Measurement
C165875	Bermuda Grass Pollen IgE AB RAST Score	Bermuda Grass Pollen IgE AB RAST Score	A classification of the amount of Cynodon dactylon pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Bermuda Grass Pollen IgE Antibody RAST Score Measurement
C130068	Bermuda Grass Pollen IgE	Bermuda Grass Pollen IgE	A measurement of the Cynodon dactylon pollen antigen IgE antibody in a biological specimen.	Bermuda Grass Pollen IgE Measurement
C165897	Bermuda Grass Pollen IgG AB RAST Score	Bermuda Grass Pollen IgG AB RAST Score	A classification of the amount of Cynodon dactylon pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Bermuda Grass Pollen IgG Antibody RAST Score Measurement
C130070	Bermuda Grass Pollen IgG	Bermuda Grass Pollen IgG	A measurement of the Cynodon dactylon pollen antigen IgG antibody in a biological specimen.	Bermuda Grass Pollen IgG Measurement
C130071	Bermuda Grass Pollen IgG4	Bermuda Grass Pollen IgG4	A measurement of the Cynodon dactylon pollen antigen IgG4 antibody in a biological specimen.	Bermuda Grass Pollen IgG4 Measurement
C154764 C100472	Beta Alanine Beta Carotene	Beta Alanine b-Carotene;Beta Carotene;Beta Carotin	A measurement of the beta alanine in a biological specimen. A measurement of the beta carotene in a biological specimen.	Beta Alanine Measurement Beta Carotene Measurement
C100472 C103357 C92256	Beta Catenin Beta Globulin	Beta Catenin Beta Globulin	A measurement of the beta catenin in a biological specimen. A measurement of the proteins contributing to the beta fraction in a biological	Beta Catoline Measurement Beta Globulin Measurement
C92294	Beta Globulin/Total Protein	Beta Globulin/Total Protein	specimen. A relative measurement (ratio or percentage) of beta fraction proteins to total	Beta Globulin to Total Protein
C172497	Beta+Gamma Tocopherol	Beta and Gamma Tocopherol;Beta+Gamma Tocopherol	proteins in a biological specimen. A measurement of the beta and gamma tocopherol in a biological specimen.	Ratio Measurement Beta and Gamma Tocopherol
C119274	Beta-1 Globulin	Beta-1 Globulin	A measurement of the beta-1 globulin in a biological specimen.	Measurement Beta-1 Globulin Measurement
C142277	Beta-1 Globulin/Beta Protein	Beta-1 Globulin/Beta Protein	A relative measurement (ratio or percentage) of the beta-1-fraction proteins to the total beta protein fraction in a biological specimen.	Protein Ratio Measurement
C119275			A relative measurement (ratio or percentage) of beta-1-fraction proteins to total proteins in a biological specimen.	Beta-1 Globulin to Total Protein Ratio Measurement
C127607	Beta-1B Glycoprotein	Beta-1B Glycoprotein;Hemopexin;HPX	A measurement of the beta-1B glycoprotein in a biological specimen.	Beta-1B Glycoprotein Measurement
C119276 C119277	Beta-2 Globulin Beta-2 Globulin/Total Protein	Beta-2 Globulin Beta-2 Globulin/Total Protein	A measurement of the beta-2 globulin in a biological specimen. A relative measurement (ratio or percentage) of beta-2-fraction proteins to total	Beta-2 Globulin Measurement Beta-2 Globulin to Total Protein
C147308	Beta-2 Glycoprotein 1 IgA	Beta-2 Glycoprotein 1 IgA Antibody	proteins in a biological specimen. A measurement of the beta-2 glycoprotein 1 IgG antibodies in a biological	Ratio Measurement Beta-2 Glycoprotein 1 IgA
C103358	Antibody Antibody Beta-2 Glycoprotein 1 IgG	Beta-2 Glycoprotein 1 IgG Antibody	specimen. A measurement of the Beta-2 glycoprotein 1 lgG antibodies in a biological	Antibody Measurement Beta-2 Glycoprotein 1 IgG
C103359	Antibody Beta-2 Glycoprotein 1 IgM	Beta-2 Glycoprotein 1 IgM Antibody	specimen. A measurement of the Beta-2 glycoprotein 1 lgM antibodies in a biological	Antibody Measurement Beta-2 Glycoprotein 1 IgM
C81979	Antibody Beta-2 Glycoprotein Antibody	Beta-2 Glycoprotein Antibody	specimen. A measurement of the beta-2 glycoprotein antibody in a biological specimen.	Antibody Measurement Beta-2 Glycoprotein Antibody
C81980	Beta-2 Microglobulin	Beta-2 Microglobulin	A measurement of the beta-2 microglobulin in a biological specimen.	Measurement Beta-2 Microglobulin
C127608	Beta-2	Beta-2 Microglobulin/Creatinine	A relative measurement (ratio) of the beta-2 microglobulin to creatinine in a	Measurement Beta-2 Microglobulin to Creatinir
C184510	Microglobulin/Creatinine Beta-Actin	Actin Beta;B-Actin;Beta-Actin	biological specimen. A measurement of the beta-actin in a biological specimen.	Ratio Measurement Beta-Actin Measurement
C154765	Beta-Aminobutyric Acid	BABA;Beta-aminobutyrate;Beta-Aminobutyric Acid	A measurement of the beta-aminobutyric acid in a biological specimen.	Beta-Aminobutyric Acid Measurement
C123455	Beta-cell Function	Beta-cell Function	A measurement of the beta cell function (insulin production and secretion) in a biological specimen.	Beta-Cell Function Measuremen
C122102 C189520	Beta-defensin 2 Beta-Hydroxybutyrate	Beta-defensin 2 3-Hydroxybutyrate Excretion Rate;B-Hydroxybutyrate Excretion	A measurement of the beta-defensin 2 in a biological specimen. A measurement of the amount of beta-Hydroxybutyrate being excreted in a	Beta-defensin 2 Measurement Beta-Hydroxybutyrate Excretion
C96568	Excretion Rate Beta-Hydroxybutyrate	Rate;Beta-Hydroxybutyrate Excretion Rate;BHB Excretion Rate 3-Hydroxybutyrate;B-Hydroxybutyrate;Beta-Hydroxybutyrate;Beta-Hydroxybutyric Acid;BHB	biological specimen over a defined period of time (e.g. one hour). A measurement of the total Beta-hydroxybutyrate in a biological specimen.	Rate Measurement Beta-Hydroxybutyrate Measurement
C186028	Beta- Hydroxybutyrate/Acetoacetate	Beta-Hydroxybutyrate/Acetoacetate	A relative measurement (ratio) of the beta-hydroxybutyrate to acetoacetate in a biological specimen.	Beta-Hydroxybutyrate to Acetoacetate Ratio Measuremer
C184530	Beta-Hydroxythiofentanyl	Beta-Hydroxythiofentanyl	A measurement of the beta-hydroxythiofentanyl in a biological specimen.	Beta-Hydroxythiofentanyl Measurement
C172517 C74667	Betaines Bicarbonate	Betaines Bicarbonate:HCO3	A measurement of the betaine class compounds in a biological specimen. A measurement of the bicarbonate in a biological specimen.	Betaines Measurement Bicarbonate Measurement
C74800 C74668	Bile Acid Bilirubin Crystals	Bile Acid;Bile Acids;Bile Salt;Bile Salts Bilirubin Crystals	A measurement of the total bile acids in a biological specimen. A measurement of the bilirubin crystals present in a biological specimen.	Bile Acid Measurement Bilirubin Crystal Measurement
C38037	Bilirubin	Bilirubin;Total Bilirubin	A measurement of the total bilirubin in a biological specimen.	Total Bilirubin Measurement
C117860	Bioavailable Testosterone	Bioavailable Testosterone	A measurement of bioavailable testosterone in a biological specimen.	Bioavailable Testosterone Measurement
C130073	Birch Pollen IgA	Birch Pollen IgA	A measurement of the Betula pollen antigen IgA antibody in a biological specimen.	Birch Pollen IgA Measurement
C165876 C130072	Birch Pollen IgE AB RAST Score Birch Pollen IgE	Birch Pollen IgE AB RAST Score Birch Pollen IgE	A classification of the amount of Betula pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Betula pollen antigen IgE antibody in a biological	Birch Pollen IgE Antibody RAST Score Measurement Birch Pollen IgE Measurement
C165898	Birch Pollen IgG AB RAST	Birch Pollen IgG AB RAST Score	specimen. A classification of the amount of Betula pollen IgG antibody, using the RAST	Birch Pollen IgG Antibody RAST
C130074	Score Birch Pollen IgG	Birch Pollen IgG	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Betula pollen antigen IgG antibody in a biological	Score Measurement Birch Pollen IgG Measurement
C130075	Birch Pollen IgG4	Birch Pollen IgG4	specimen. A measurement of the Betula pollen antigen IgG4 antibody in a biological	Birch Pollen IgG4 Measurement
C74700	Bite Cells	Bite Cells	specimen. A measurement of the bite cells (erythrocytes with the appearance of a bite	Bite Cell Count
C74634	Bite Cells/Erythrocytes	Bite Cells/Erythrocytes	having been removed, due to oxidative hemolysis) in a biological specimen. A relative measurement (ratio or percentage) of bite cells (erythrocytes with the appearance of a bite having been removed, due to oxidative hemolysis) to all	Bite Cell to Erythrocyte Ratio Measurement
C154733	Bizarre Platelets	Bizarre Platelets	erythrocytes in a biological specimen. A measurement of the bizarre platelets (large with abnormal morphology and shape) in a biological specimen.	Bizarre Platelet Count
C74605 C64487	Blasts Blasts/Leukocytes	Blasts/Leukocytes	A measurement of the blast cells in a biological specimen. A relative measurement (ratio or percentage) of the blasts to leukocytes in a	Blast Count Blast to Leukocyte Ratio
C147312	Blasts/Nucleated Cells	Blasts/Nucleated Cells	biological specimen. A relative measurement (ratio or percentage) of the blasts to the total nucleated	Blasts to Nucleated Cells Ratio
C150836	Blasts/Total Cells	Blasts/Total Cells	cells in a biological specimen. A relative measurement (ratio or percentage) of the blasts to total cells in a	Measurement Blasts to Total Cells Ratio
C89775	Bleeding Time	Bleeding Time;Clotting Time Homeostasis	biological specimen. A measurement of the time from the start to cessation of an induced bleed.	Measurement Bleeding Time
C127609 C184579	Blister Cell Bolasterone	Blister Cell Bolasterone	A measurement of the blister cells in a biological specimen. A measurement of the bolasterone in a biological specimen.	Blister Cell Count Bolasterone Measurement
C75380 C92287	Boldenone Bone Specific Alkaline	Boldenone Bone Specific Alkaline Phosphatase	A measurement of the boldenone in a biological specimen. A measurement of the bone specific alkaline phosphatase isoform in a biological	Boldenone Measurement Bone Specific Alkaline
C165940	Phosphatase Boxelder Pollen IgE AB	Boxelder Pollen IgE AB RAST Score	specimen. A classification of the amount of Acer negundo pollen IgE antibody, using the	Phosphatase Measurement Boxelder Pollen IgE Antibody
C147284	RAST Score	Boxelder Pollen IgE Antibody	RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Acer negundo pollen antigen IgE antibody in a biological	RAST Score Measurement Boxelder Pollen IgE Antibody
C74735	Brain Natriuretic Peptide	B-Type Natriuretic Peptide;Brain Natriuretic Peptide	specimen. A measurement of the brain (B-type) natriuretic peptide in a biological specimen.	Measurement Brain Natriuretic Peptide
C82004	Brain-Derived Neurotrophic	Brain-Derived Neurotrophic Factor	A measurement of the brain-derived neurotrophic factor in a biological specimen.	Measurement Brain-Derived Neurotrophic Fac
C177973	Factor Brexpiprazole	Brexpiprazole	A measurement of the braniprazole in a biological specimen.	Measurement Brexpiprazole Measurement
C184639 C96588	Brivaracetam Broad Casts	Brivaracetam Broad Casts	A measurement of the brivaracetam in a biological specimen.	Brivaracetam Measurement Broad Casts Measurement
C184609	Bromazepam	Bromazepam	A measurement of the broad casts in a biological specimen. A measurement of the bromazepam in a biological specimen.	Bromazepam Measurement
C165772	Bruton's Tyrosine Kinase	Agammaglobulinemia Tyrosine Kinase;ATK;B-cell Progenitor Kinase;Bruton Tyrosine Kinase;Bruton's Tyrosine Kinase;Tyrosine-	A measurement of the Bruton's tyrosine kinase in a biological specimen.	Bruton's Tyrosine Kinase Measurement

C67154	LBTEST	ODIO 0	ODIOO Definition	NOI Professor d Torre
NCI Code C165944	Bruton's Tyrosine Kinase,	CDISC Synonym Bruton's Tyrosine Kinase, Free	CDISC Definition A measurement of the free Bruton's tyrosine kinase in a biological specimen.	NCI Preferred Term Free Bruton's Tyrosine Kinase
C184531	Free Bufotenine	Bufotenine	A measurement of the bufotenine in a biological specimen.	Measurement Bufotenine Measurement
C75352 C74701	Buprenorphine Burr Cells	Buprenorphine Burr Cells;Echinocytes	A measurement of the buprenorphine drug present in a biological specimen. A measurement of the Burr cells (erythrocytes characterized by the presence of small, blunt projections evenly distributed across the cell surface) in a biological specimen.	Buprenorphine Measurement Burr Cell Count
C75364	Butabarbital	Butabarbital	A measurement of the butabarbital in a biological specimen.	Butabarbital Measurement
C75365 C184610	Butalbital Butorphanol	Butalbital Butorphanol	A measurement of the butalbital present in a biological specimen. A measurement of the butorphanol in a biological specimen.	Butalbital Measurement Butorphanol Measurement
C184532 C111142	Butylone Butyrylcholinesterase	Butylone Acylcholine Acylhydrolase;Butyrylcholinesterase;Non-neuronal	A measurement of the butylone in a biological specimen. A measurement of the total butyrylcholinesterase in a biological specimen.	Butylone Measurement Butyrylcholinesterase
		Cholinesterase; Plasma Cholinesterase; Pseudocholinesterase	,,	Measurement
C184533 C64548	Butyrylfentanyl C Reactive Protein	Butyrfentanyl;Butyryl Fentanyl;Butyrylfentanyl C Reactive Protein	A measurement of the butyrylfentanyl in a biological specimen. A measurement of the C reactive protein in a biological specimen.	Butyrylfentanyl Measurement C-Reactive Protein Measurement
C122103	C-C Chemokine Receptor Type 5	C-C Chemokine Receptor Type 5;CD195	A measurement of the CCR5, chemokine (C-C motif) receptor type 5, in a biological specimen.	C-C Chemokine Receptor Type 5 Measurement
C187796	C-Peptide Excretion Rate	C-Peptide Excretion Rate	A measurement of the amount of C-peptide being excreted in a biological specimen over a defined amount of time (e.g. one hour).	C-Peptide Excretion Rate
C74736 C150837	C-peptide C-peptide/Creatinine	C-peptide C-peptide/Creatinine	A measurement of the C (connecting) peptide of insulin in a biological specimen. A relative measurement (ratio or percentage) of the C-peptide to creatinine in a biological specimen.	C-peptide Measurement C-peptide to Creatinine Ratio Measurement
C74702	Cabot Rings	Cabot Rings	A measurement of the Cabot rings (red-purple staining, threadlike, ring or figure 8 shaped filaments in an erythrocyte) in a biological specimen.	Cabot Ring Count
C75346 C125942	Caffeine Calbindin	Caffeine Calbindin	A measurement of the caffeine in a biological specimen. A measurement of the total calbindin in a biological specimen.	Caffeine Measurement Calbindin Measurement
C74848	Calcitonin	Calcitonin	A measurement of the calcitonin hormone in a biological specimen.	Calcitonin Measurement
C74849 C103360	Calcitriol Calcium - Phosphorus	Calcitriol Calcium - Phosphorus Product	A measurement of the calcitriol hormone in a biological specimen. A measurement of the product of the calcium and phosphate measurements in a	Calcitriol Measurement Calcium and Phosphorus Product
C74669	Product Calcium Carbonate Crystals	Calcium Carbonate Crystals	biological specimen. A measurement of the calcium carbonate crystals present in a biological	Measurement Calcium Carbonate Crystal
C96589	Calcium Clearance	Calcium Clearance	specimen. A measurement of the volume of serum or plasma that would be cleared of	Measurement Calcium Clearance Measurement
C154753	Calcium Corrected for	Calcium Corrected for Albumin	calcium by excretion of urine for a specified unit of time (e.g. one minute). A measurement of calcium, which has been corrected for albumin, in a biological	Albumin Corrected Calcium
	Albumin		specimen.	Measurement
C147314	Calcium Corrected for Total Protein	Calcium Corrected for Total Protein	A measurement of calcium, which has been corrected for total protein, in a biological specimen.	Calcium Corrected for Total Protein Measurement
C119272	Calcium Corrected	Calcium Corrected	A measurement of calcium, which has been corrected using an unspecified protein, in a biological specimen.	Calcium Corrected Measurement
C150815	Calcium Excretion Rate	Calcium Excretion Rate	A measurement of the amount of calcium being excreted in a biological specimen over a defined period of time (e.g. one hour).	Calcium Excretion Rate
C74670	Calcium Oxalate Crystals	Calcium Oxalate Crystals	A measurement of the calcium oxalate crystals present in a biological specimen.	Calcium Oxalate Crystal Measurement
C187793	Calcium Oxalate Excretion Rate	Calcium Oxalate Excretion Rate	A measurement of the amount of calcium oxalate being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Calcium Oxalate Excretion Rate
C74671	Calcium Phosphate Crystals	Calcium Phosphate Crystals	A measurement of the calcium phosphate crystals present in a biological specimen.	Calcium Phosphate Crystal Measurement
C124340	Calcium Sulfate Crystals	Calcium Sulfate Crystals	A measurement of the calcium sulfate crystals present in a biological specimen.	Calcium Sulfate Crystals Measurement
C96590 C64488	Calcium Sulphate Calcium	Calcium Sulphate Calcium	A measurement of the calcium sulphate in a biological specimen. A measurement of the calcium in a biological specimen.	Calcium Sulphate Measurement Calcium Measurement
C125941		Calcium, Ionized pH Adjusted	A measurement of the pH adjusted ionized calcium in a biological specimen.	Ionized pH Adjusted Calcium Measurement
C81948	Calcium, Ionized	Calcium, Ionized	A measurement of the ionized calcium in a biological specimen.	Ionized Calcium Measurement
C79439	Calcium/Creatinine	Calcium/Creatinine	A relative measurement (ratio or percentage) of the calcium to creatinine in a biological specimen.	Calcium to Creatinine Ratio Measurement
C139087	Calcium/Phosphorus	Calcium/Phosphate;Calcium/Phosphorus	A relative measurement (ratio) of the calcium to phosphorus in a biological specimen.	Calcium to Phosphorus Ratio Measurement
C132381	Calculated Panel Reactive Antibody	Calculated Panel Reactive Antibody	A measurement of the calculated panel reactive antibody, which is based on the number/type of unacceptable HLA antigens to which an organ recipient has been sensitized, and which algorithmically estimates the level of sensitization in the recipient. The CPRA is computed from HLA antigen frequencies in a given donor population using both anti-HLA class I and class II antibody specificities; it also represents the percentage of actual organ donors that express one or more unacceptable HLA antigens to which a recipient may react adversely.	Calculated Panel Reactive Antibody Measurement
C82005 C103361	Calprotectin Cancer Antigen 1	Calprotectin Cancer Antigen 1	A measurement of the calprotectin in a biological specimen. A measurement of the cancer antigen 1 in a biological specimen.	Calprotectin Measurement Cancer Antigen 1 Measurement
C79089	Cancer Antigen 125	CA125;CA125AG;Cancer Antigen 125;Carbohydrate Antigen 125;MUC16;Mucin-16;Mucin-16, Cell Surface Associated	A measurement of the cancer antigen 125 in a biological specimen.	CA-125 Measurement
C103362	Cancer Antigen 15-3	Cancer Antigen 15-3;Carbohydrate Antigen 15-3	A measurement of the cancer antigen 15-3 in a biological specimen.	Cancer Antigen 15-3 Measurement
C81982	Cancer Antigen 19-9	Cancer Antigen 19-9;Carbohydrate Antigen 19-9	A measurement of the cancer antigen 19-9 in a biological specimen.	Cancer Antigen 19-9 Measurement
C172526 C111143	Cancer Antigen 242 Cancer Antigen 27-29	Cancer Antigen 242;Carbohydrate Antigen 242 Cancer Antigen 27-29	A measurement of the cancer antigen 242 in a biological specimen. A measurement of the cancer antigen 27-29 in a biological specimen.	Cancer Antigen 242 Measurement Cancer Antigen 27-29 Measurement
C187794 C106505	Cancer Antigen 50 Cancer Antigen 72-4	CA50;Cancer Antigen 50;Carbohydrate Antigen 50 CA 72-4;Cancer Antigen 72-4;Carbohydrate Antigen 72-4	A measurement of the cancer antigen 50 in a biological specimen. A measurement of the cancer antigen 72-4 in a biological specimen.	Cancer Antigen 50 Measurement Cancer Antigen 72-4
C165946	Cannabinoid Metabolites	Cannabinoid Metabolites;Cannabis Metabolites;Marijuana	A measurement of any cannabinoid drug class metabolite(s) present in a	Measurement Cannabinoid Metabolite
C74689	Cannabinoids	Metabolites Cannabinoids	biological specimen. A measurement of any cannabinoid class drug present in a biological specimen.	Measurement Cannabinoid Drug Class Measurement
C135402	Cannabinoids, Synthetic	Cannabinoids, Synthetic	A measurement of any synthetic cannabinoid class drug present in a biological specimen.	Synthetic Cannabinoid Measurement
C125943	Carb-Deficient Transferrin/Transferrin	Carb-Deficient Transferrin/Transferrin	A relative measurement (ratio or percentage) of the carbohydrate-deficient transferrin to total transferrin in a biological specimen.	Carbohydrate-Deficient Transferrin to Transferrin Ratio Measurement
C147322 C101016	Carbamazepine Carbohydrate-Deficient Transferrin	Carbamazepine Carbohydrate-Deficient Transferrin	A measurement of the carbamazepine in a biological specimen. A measurement of transferrin with a reduced number of carbohydrate moieties in a biological specimen.	Carbamazepine Measurement Carbohydrate-Deficient Transferrin Measurement
C64545 C139084 C172510	Carbon Dioxide Carbon Monoxide Carbonic Anhydrase 9	Carbon Dioxide Carbon Monoxide CA9;CAIX;Carbonic Anhydrase 9	A measurement of the carbon dioxide gas in a biological specimen. A measurement of the carbon monoxide in a biological specimen. A measurement of the carbonic anhydrase 9 in a biological specimen.	Carbon Dioxide Measurement Carbon Monoxide Measurement Carbonic Anhydrase 9
C96591	Carboxyhemoglobin	Carboxyhemoglobin	A measurement of the carboxyhemoglobin, carbon monoxide-bound hemoglobin,	Measurement Carboxyhemoglobin
C147355	Carboxyhemoglobin/Total	Carboxyhemoglobin/Total Hemoglobin	in a biological specimen. A relative measurement (ratio or percentage) of the amount of	Measurement Carboxyhemoglobin to Total
C165953	Hemoglobin Carboxypeptidase B2	Carboxypeptidase B2;CPU;PCPB;TAFI	carboxyhemoglobin compared to total hemoglobin in a biological specimen. A measurement of the carboxypeptidase B2 in a biological specimen.	Hemoglobin Ratio Measurement Carboxypeptidase B2
C81983	Carcinoembryonic Antigen	Carcinoembryonic Antigen	A measurement of the carcinoembryonic antigen in a biological specimen.	Measurement Carcinoembryonic Antigen
C122112	Cardiolipin IgA Antibody	Cardiolipin IgA Antibody	A measurement of the cardiolipin IgA antibody in a biological specimen.	Measurement Cardiolipin IgA Antibody
C122112	, ,	, ,	A measurement of the cardiolipin IgG antibody in a biological specimen. A measurement of the cardiolipin IgG antibody in a biological specimen.	Measurement
C111144 C103363	Cardiolipin IgG Antibody Cardiolipin IgM Antibody	Anti-Cardiolipin IgG Antibody; Cardiolipin IgG Antibody Cardiolipin IgM Antibody	A measurement of the cardiolipin IgM antibodies in a biological specimen. A measurement of the cardiolipin IgM antibodies in a biological specimen.	Cardiolipin IgG Antibody Measurement Cardiolipin IgM Antibody Measurement
C177975	Cariprazine	Cariprazine	A measurement of the cariprazine in a biological specimen.	Cariprazine Measurement
C184611 C92288	Carisoprodol Carnitine Acetyl Transferase	Carisoprodol Carnitine Acetyl Transferase	A measurement of the carisoprodol in a biological specimen. A measurement of the carnitine acetyl transferase in a biological specimen.	Carrisoprodol Measurement Carnitine Acetyl Transferase
C147323 C163424	Carnitine Esters Carnitine Excretion Rate	Carnitine Esters Carnitine Excretion Rate	A measurement of the total carnitine esters in a biological specimen. A measurement of the amount of carnitine being excreted in a biological	Measurement Carnitine Ester Measurement Carnitine Excretion Rate
			specimen over a defined amount of time (e.g. one hour).	
C74682 C74677	Carnitine Carnitine, Free	Carnitine Carnitine, Free	A measurement of the total carnitine in a biological specimen. A measurement of the free carnitine in a biological specimen.	Total Carnitine Measurement Free Carnitine Measurement
C186034 C111145	Carotene Cartilage Oligomeric Matrix	Carotene Cartilage Oligomeric Matrix Protein	A measurement of the total carotenes in a biological specimen. A measurement of the cartilage oligomeric matrix protein in a biological specimen.	Carotene Measurement Cartilage Oligomeric Matrix
C198282	Protein Casein	Casein	A measurement of the casein in a biological specimen.	Protein Measurement Casein Measurement
C177958	Cashew Antigen IgE	Anacardium occidentale Nut Antigen IgE Antibody;Cashew Antigen	A measurement of the cashew antigen IgE antibody in a biological specimen.	Cashew Antigen IgE Antibody

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74763	Antibody Casts	IgE Antibody Casts	A statement that indicates casts were looked for in a biological specimen.	Measurement Cast Present Or Absent
C130126 C130124	Cat Dander Antigen IgA Antibody	Cat Dander Antigen IgA Antibody	A measurement of the Felis catus dander antigen IgA antibody in a biological specimen.	Cat Dander Antigen IgA Antibody Measurement
C130124 C130125	Cat Dander Antigen IgE Antibody Cat Dander Antigen IgG	Cat Dander Antigen IgE Antibody Cat Dander Antigen IgG Antibody	A measurement of the Felis catus dander antigen IgE antibody in a biological specimen. A measurement of the Felis catus dander antigen IgG antibody in a biological	Cat Dander Antigen IgE Antibody Measurement Cat Dander Antigen IgG Antibody
C130127	Antibody Cat Dander Antigen IgG4	Cat Dander Antiger IgG Antibody	specimen. A measurement of the Felis catus dander antigen IgG4 antibody in a biological	Measurement Cat Dander Antigen IgG4
C165877	Antibody Cat Dander IgE AB RAST	Cat Dander IgE AB RAST Score	specimen. A classification of the amount of Felis catus dander antigen IgE antibody, using	Antibody Measurement Cat Dander IgE Antibody RAST
C165914	Score Cat Dander IgG AB RAST Score	Cat Dander IgG AB RAST Score	the RAST (radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of Felis cattus dander IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Score Measurement Cat Dander IgG Antibody RAST Score Measurement
C186037 C120634	Catecholamines	Catecholamines	A measurement of the total catecholamines in a biological specimen.	Catecholamine Measurement
C120634 C184534 C172511	Cathepsin Antibody Cathinone CEA Cell Adhesion Molecule 1	Cathepsin Antibody Cathinone BGP;Biliary Glycoprotein;Carcinoembryonic Antigen Cell Adhesion Molecule 1;CD66a;CEA Cell Adhesion Molecule 1;CEA Related Cell	A measurement of the total cathepsin antibody in a biological specimen. A measurement of the cathinone in a biological specimen. A measurement of the carcinoembryonic antigen (CEA) cell adhesion molecule 1 in a biological specimen.	Cathepsin Antibody Measuremer Cathinone Measurement CEA Cell Adhesion Molecule 1 Measurement
C191212	CEA Cell Adhesion Molecule	Adhesion Molecule 1 Carcinoembryonic Antigen-Related Cell Adhesion Molecule 5:CD66e;CEA Cell Adhesion Molecule 5	A measurement of the carcinoembryonic antigen (CEA) cell adhesion molecule 5 in a biological specimen.	CEA Cell Adhesion Molecule 5 Measurement
C17768 C48938	Cell Morphology Cells	Cell Morphology Cells	An examination or assessment of the form and structure of cells. A measurement of the total cells in a biological specimen.	Cellular Morphology Cell Count
C74764	Cellular Casts	Cellular Casts	A measurement of the cellular (white blood cell, red blood cell, epithelial and bacterial) casts present in a biological specimen.	Cellular Cast Measurement
C111153	Cellularity	Cellularity;Cellularity Grade	A measurement of the degree, quality or condition of cells in a biological specimen.	Cellularity Measurement
C111154	Centromere B Antibodies	Centromere B Antibodies	A measurement of centromere B antibodies in a biological specimen.	Centromere B Antibody Measurement
C122111	Centromere IgG Antibody	Centromere IgG Antibody;Centromere Protein B	A measurement of the centromere IgG antibody in a biological specimen.	Centromere IgG Antibody Measurement
C100432 C130156	Ceruloplasmin Chemokine (C-C Motif) Ligand 12	Caeruloplasmin;Ceruloplasmin Chemokine (C-C Motif) Ligand 12;Monocyte Chemotactic Protein 5	A measurement of ceruloplasmin in a biological specimen. A measurement of the CCL12, chemokine (C-C motif) ligand 12, in a biological specimen.	Ceruloplasmin Measurement Chemokine (C-C Motif) Ligand 12 Measurement
C165947	Chemokine (C-C Motif) Ligand 13	C-C Motif Chemokine Ligand 13;Chemokine (C-C Motif) Ligand 13;CKb10;MCP-4;NCC1;SCYA13;SCYL1	A measurement of the CCL13, chemokine (C-C motif) ligand 13, in a biological specimen.	Chemokine (C-C Motif) Ligand 13 Measurement
C165948	Chemokine (C-C Motif) Ligand 16	Chemokine (C-C Motif) Ligand 16;CKb12;HCC-4;ILINCK;LCC-1;LEC;LMC;Mtn-1;NCC4;SCYA16;SCYL4	A measurement of the CCL16, chemokine (C-C motif) ligand 16, in a biological specimen.	Chemokine (C-C Motif) Ligand 16 Measurement
C112236	Chemokine (C-C Motif) Ligand 17	ABCD-2; Chemokine (C-C Motif) Ligand 17; SCYA17; TARC; Thymus and Activation Regulated Chemokine	A measurement of the CCL17, chemokine (C-C motif) ligand 17, in a biological specimen.	Chemokine (C-C Motif) Ligand 17 Measurement
C112237	Chemokine (C-C Motif) Ligand 18	AMAC-1;AMAC1;Chemokine (C-C Motif) Ligand 18;CKB7;DC-CK1;DCCK1;Macrophage inflammatory protein-4;MIP4;PARC;Pulmonary and Activation-Regulated Chemokine:SCYA18	A measurement of the CCL18, chemokine (C-C motif) ligand 18, in a biological specimen.	Chemokine (C-C Motif) Ligand 18 Measurement
C130157	Chemokine (C-C Motif) Ligand 19	Chemokine (C-C Motif) Ligand 19;Macrophage Inflammatory Protein 3 Beta:MIP3B	A measurement of the CCL19, chemokine (C-C motif) ligand 19, in a biological specimen.	Chemokine (C-C Motif) Ligand 19 Measurement
C156520	Chemokine (C-C Motif) Ligand 2 Excr Rate	Chemokine (C-C Motif) Ligand 2 Excr Rate; Chemokine (C-C Motif) Ligand 2 Excretion Rate; MCP1 Excretion Rate	A measurement of the amount of chemokine (C-C Motif) ligand 2 being excreted in a biological specimen over a defined period of time (e.g. one hour).	Chemokine (C-C Motif) Ligand 2 Excretion Rate
C161362	Chemokine (C-C Motif) Ligand 20	CCL20;Chemokine (C-C Motif) Ligand 20;LARC;Liver Activation Regulated Chemokine;Macrophage Inflammatory Protein-3 Alpha;MIP3A	A measurement of the chemokine (C-C motif) ligand 20 in a biological specimen.	Chemokine (C-C Motif) Ligand 20 Measurement
C147315	Chemokine (C-C Motif) Ligand 21	6Ckine;Chemokine (C-C Motif) Ligand 21;Secondary Lymphoid Tissue Chemokine	A measurement of the CCL21, chemokine (C-C motif) ligand 21, in a biological specimen.	Chemokine (C-C Motif) Ligand 2 ⁻ Measurement
C165949	Chemokine (C-C Motif) Ligand 23	Chemokine (C-C Motif) Ligand 23;CK-BETA-8;Ckb-8-1;CKb8;Hmrp-2a;MIP3;MPIF-1;SCYA23	A measurement of the CCL23, chemokine (C-C motif) ligand 23, in a biological specimen.	Chemokine (C-C Motif) Ligand 23 Measurement
C165950	Chemokine (C-C Motif) Ligand 25	Chemokine (C-C Motif) Ligand 25;Ckb15;SCYA25;TECK	A measurement of the CCL25, chemokine (C-C motif) ligand 25, in a biological specimen.	Chemokine (C-C Motif) Ligand 25 Measurement
C130158	Chemokine (C-C Motif) Ligand 7	Chemokine (C-C Motif) Ligand 7;MCP3;Monocyte Chemotactic Protein 3	A measurement of the CCL7, chemokine (C-C motif) ligand 7, in a biological specimen.	Chemokine (C-C Motif) Ligand 7 Measurement
C165951	Chemokine (C-C Motif) Ligand 8	Chemokine (C-C Motif) Ligand 8;HC14;MCP2;SCYA10;SCYA8	A measurement of the CCL8, chemokine (C-C motif) ligand 8, in a biological specimen.	Chemokine (C-C Motif) Ligand 8 Measurement
C128952 C112238	Chemokine (C-X-C Motif) Ligand 1 Chemokine (C-X-C Motif) Ligand 10	Chemokine (C-X-C Motif) Ligand 1;GRO Alpha;GRO/KC;Melanoma Growth Stimulating Activity, Alpha Chemokine (C-X-C Motif) Ligand 10;Interferon Gamma-induced Protein 10;Interferon-inducible Protein-10;IP-10;Small-inducible	A measurement of the CXCL1, chemokine (C-X-C motif) ligand 1, in a biological specimen. A measurement of the CXCL10, chemokine (C-X-C motif) ligand 10, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 1 Measurement Chemokine (C-X-C Motif) Ligand 10 Measurement
C161360	Chemokine (C-X-C Motif)	Cytokine B10 Chemokine (C-X-C Motif) Ligand 11;I-TAC;IFN-inducible T Cell	A measurement of the chemokine (C-X-C motif) ligand 11 in a biological	Chemokine (C-X-C Motif) Ligand
C165954	Ligand 11 Chemokine (C-X-C Motif) Ligand 12	Alpha Chemoattractant;ITAC Chemokine (C-X-C Motif) Ligand 12;IRH;PBSF;SCYB12;SDF1;SDF1A;SDF1B;Stromal Cell-Derived	specimen. A measurement of the CXCL12, chemokine (C-X-C motif) ligand 12, in a biological specimen.	11 Measurement Chemokine (C-X-C Motif) Ligand 12 Measurement
C147328	Chemokine (C-X-C Motif) Ligand 13	Factor-1 Alpha;Stromal Cell-Derived Factor-1 Beta;TLSF;TPAR1 B Lymphocyte Chemoattractant;Chemokine (C-X-C Motif) Ligand 13	A measurement of the CXCL13, chemokine (C-X-C motif) ligand 13, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 13 Measurement
C186039	Chemokine (C-X-C Motif) Ligand 2	Chemokine (C-X-C Motif) Ligand 2;GRO Beta;GRO2;MIP2-Alpha	A measurement of the CXCL2, chemokine (C-X-C motif) ligand 2, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 2 Measurement
C147329	Chemokine (C-X-C Motif) Ligand 3	Chemokine (C-X-C Motif) Ligand 3;GRO Gamma;Macrophage Inflammatory Protein 2-Beta;MIP2 Beta;MIP2B	A measurement of the CXCL3, chemokine (C-X-C motif) ligand 3, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 3 Measurement
C147330	Chemokine (C-X-C Motif) Ligand 4	Chemokine (C-X-C Motif) Ligand 4;Oncostatin A;Platelet Factor 4;PLF4	A measurement of the CXCL4, chemokine (C-X-C motif) ligand 4, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 4 Measurement
C130159 C165955	Chemokine (C-X-C Motif) Ligand 6 Chemokine (C-X-C Motif) Ligand 7	Chemokine (C-X-C Motif) Ligand 6;GCP2;Granulocyte Chemotactic Protein 2 B-TG1;Beta-TG;Chemokine (C-X-C Motif) Ligand 7;CTAP-III:CTAP3;CTAPIII:LA-PF4;LDGF;MDGF;NAP-2;Neutrophil-	A measurement of the CXCL6, chemokine (C-X-C motif) ligand 6, in a biological specimen. A measurement of the pro-platelet basic protein in a biological specimen.	Chemokine (C-X-C Motif) Ligand 6 Measurement Chemokine (C-X-C Motif) Ligand 7 Measurement
	•	Activating Peptide 2;PBP;PPBP;Pro-Platelet Basic Protein;SCYB7;TC1;TC2;TGB;TGB1;THBGB;THBGB1		
C165956	Chemokine (C-X-C Motif) Ligand 9	Chemokine (C-X-C Motif) Ligand 9;CMK;crg-10;Humig;MIG;SCYB9	A measurement of the CXCL9, chemokine (C-X-C motif) ligand 9, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 9 Measurement
C100431	Chemokine (C-X-C Motif) Receptor 3	CD183;Chemokine (C-X-C Motif) Receptor 3;CXCR3;GPR9	A measurement of the CXCR3, chemokine (C-X-C motif) receptor 3, in a biological specimen.	Chemokine Receptor CXCR3 Measurement
C187797	Chemokine (C-X-C Motif) Receptor 4 Chemokine (C-X3-C Motif)	CD184;Chemokine (C-X-C Motif) Receptor 4;LPS-Associated Protein 3;Stromal Cell-Derived Factor 1 Receptor Chemokine (C-X3-C motif) Ligand 1;Fractalkine;Neurotactin	A measurement of the CXCR4, chemokine (C-X-C motif) receptor 4, in a biological specimen. A measurement of the chemokine (C-X3-C motif) ligand 1 in a biological	C-X-C Chemokine Receptor Type 4 Measurement Chemokine (C-X3-C Motif) Ligan
C161361 C176239	Chemokine (C-X3-C Motif) Ligand 1 Chenodeoxycholate	Chemokine (C-X3-C motif) Ligand 1;Fractalkine;Neurotactin Chenodeoxycholate Compounds;Chenodeoxycholic Acid	A measurement of the chemokine (C-X3-C motif) ligand 1 in a biological specimen. A measurement of the chenodeoxycholic acid, glycochenodeoxycholic acid, and	1 Measurement Chenodeoxycholate Compounds
C176239 C172498	Chenodeoxycholate Compounds Chenodeoxycholate	Compounds Chenic Acid;Chenocholic	A measurement of the chenodeoxycholic acid, glycochenodeoxycholic acid, and taurochenodeoxycholic acid in a biological specimen. A measurement of the chenodeoxycholate in a biological specimen.	Measurement Chenodeoxycholate Measuremen
C187795	Chitotriosidase	Acid;Chenodeoxycholate;Chenodeoxycholic Acid Chitinase 1;Chitotriosidase;Chitotriosidase-1	A measurement of the chitotriosidase-1 in a biological specimen.	Chitotriosidase-1 Measurement
C184612 C75371	Chloral Hydrate Chlordiazepoxide	Chloral Hydrate;Mickey Finn;Trichloroacetaldehyde Monohydrate Chlordiazepoxide	A measurement of the chloral hydrate in a biological specimen. A measurement of the chlordiazepoxide present in a biological specimen.	Chloral Hydrate Measurement Chlordiazepoxide Measurement
C106509	Chloride Clearance	Chloride Clearance	A measurement of the volume of serum or plasma that would be cleared of chloride by excretion of urine for a specified unit of time (e.g. one minute).	Chloride Clearance Measuremen
C150816	Chlorida	Chloride Excretion Rate	A measurement of the amount of chloride being excreted in a biological specimen over a defined period of time (e.g. one hour).	
C64495 C79440	Chloride Chloride/Creatinine	Chloride Chloride/Creatinine	A measurement of the chloride in a biological specimen. A relative measurement (ratio or percentage) of the chloride to creatinine in a biological specimen.	Chloride Measurement Chloride to Creatinine Ratio Measurement
C184580 C177968	Chlorphentermine Chlorpromazine	Chlorphentermine Chlorpromazine	A measurement of the chlorphentermine in a biological specimen. A measurement of the chlorpromazine in a biological specimen.	Chlorphentermine Measurement Chlorpromazine Measurement
C176232	Cholate Compounds	Cholate Compounds; Cholic Acid Compounds	A measurement of the cholic acid, glycocholic acid, hyocholic acid, and taurocholic acid in a biological specimen.	Cholate Compounds Measurement
C172499 C74850 C181435	Cholate Cholecystokinin Cholestanol	Cholate;Cholic Acid Cholecystokinin;Pancreozymin 5alpha-Cholestanol;Beta- Cholestanol;Betanol;Debudrocholestanol;Zymostanol	A measurement of the cholate in a biological specimen. A measurement of the cholecystokinin hormone in a biological specimen. A measurement of the cholestanol in a biological specimen.	Cholate Measurement Cholecystokinin Measurement Cholestanol Measurement
C74672	Cholesterol Crystals	Cholestanol;Cholestanol;Dehydrocholesterol;Zymostanol Cholesterol Crystals	A measurement of the cholesterol crystals present in a biological specimen.	Cholesterol Crystal Measuremen
C181436 C105586 C80171	Cholesterol Sulfate Cholesterol Cholesterol/HDL-Cholesterol	Cholesterol Sulfate Cholesterol;Total Cholesterol Cholesterol/HDL-Cholesterol	A measurement of the cholesterol sulfate in a biological specimen. A measurement of the cholesterol in a biological specimen. A relative measurement (ratio or percentage) of total cholesterol to high-density lipoprotein cholesterol (HDL-C) in a biological specimen.	Cholesterol Sulfate Measuremen Cholesterol Measurement Cholesterol to HDL-Cholesterol
			lipoprotein cholesterol (HDL-C) in a biological specimen.	Ratio Measurement
C103380	Cholesteryl Ester Transfer Protein Act	Cholesteryl Ester Transfer Protein Act	A measurement of the biological activity of cholesteryl ester transfer protein in a biological specimen.	Cholesteryl Ester Transfer Protein Activity Measurement

C67154 NCI Code C92289	LBTEST CDISC Submission Value Cholinesterase	CDISC Synonym Cholinesterase	CDISC Definition A measurement of the cholinesterase in a biological specimen.	NCI Preferred Term Cholinesterase Measurement
C92289 C161374	Cholinesterase Choriogonadotropin Adj for	Choriogonadotropin Adj for Maternal Wt;Choriogonadotropin	A measurement of the cholinesterase in a biological specimen. A measurement of choriogonadotropin, which has been adjusted for maternal	Cholinesterase Measurement Choriogonadotropin Adjusted for
C64851	Maternal Wt Choriogonadotropin Beta	Adjusted for Maternal Weight Choriogonadotropin Beta;Pregnancy Test	body weight, in a biological specimen. A measurement of the Choriogonadotropin Beta in a biological specimen.	Maternal Weight Measurement Choriogonadotropin Beta
C147360	Choriogonadotropin Beta, Free	Choriogonadotropin Beta, Free	A measurement of the free choriogonadotropin beta in a biological specimen.	Measurement Free Choriogonadotropin Beta Measurement
C147128 C147361	Choriogonadotropin Choriogonadotropin, Intact	Choriogonadotropin Choriogonadotropin, Intact	A measurement of the total choriogonadotropin in a biological specimen. A measurement of the intact choriogonadotropin in a biological specimen.	Choriogonadotropin Measuremer Intact Choriogonadotropin
C147318	Chromatin Antibodies	Chromatin Antibodies	A measurement of the chromatin antibodies in a biological specimen.	Measurement Chromatin Antibody Measureme
C122108 C174302	Chromogranin A Chylomicron Triglyceride	Chromogranin A Chylomicron Triglyceride	A measurement of the chromogranin A in a biological specimen. A measurement of the chylomicron triglyceride in a biological specimen.	Chromogranin A Measurement Chylomicron Triglyceride
C120633	Chylomicrons	Chylomicrons	A measurement of the chylomicrons in a biological specimen.	Measurement Chylomicrons Measurement
C111159 C96592	Chymotrypsin Circulating Endothelial Cells	Chymotrypsin Circulating Endothelial Cells	A measurement of the total chymotrypsin in a biological specimen. A measurement of the circulating endothelial cells in a biological specimen.	Chymotrypsin Measurement Circulating Endothelial Cell Coun
C127611	Circulating Immune Complexes	Circulating Immune Complexes	A measurement of the circulating immune complexes in a biological specimen.	Circulating Immune Complex Measurement
C96593 C186036	Circulating Tumor Cells Circulating Tumor Cells,	Circulating Tumor Cells Circulating Tumor Cells, Apoptotic	A measurement of the circulating tumor cells in a biological specimen. A measurement of the apoptotic circulating tumor cells in a biological specimen.	Circulating Tumor Cell Count Apoptotic Circulating Tumor Cell
C186038	Apoptotic Circulating Tumor Cells, Traditional	Circulating Tumor Cells, Traditional	A measurement of the traditional circulating tumor cells in a biological specimen.	Count Traditional Circulating Tumor Ce Count
C147327 C163425	Citalopram Citrate Excretion Rate	Citalopram Citrate Excretion Rate	A measurement of the citalopram present in a biological specimen. A measurement of the amount of citrate being excreted in a biological specimen	Citalopram Measurement Citrate Excretion Rate
C92248 C122110	Citrate Citrate/Creatinine	Citrate;Citric Acid Citrate/Creatinine;Citric Acid/Creatinine	over a defined amount of time (e.g. one hour). A measurement of the citrate in a biological specimen. A relative measurement (ratio or percentage) of the citrate to creatinine in a	Citrate Measurement Citrate to Creatinine Ratio
C122109	Citrulline	Citrulline	biological specimen. A measurement of the citrulline in a biological specimen.	Measurement Citrulline Measurement
C189500	Citrulline/Creatinine	Citrulline/Creatinine	A relative measurement (ratio or percentage) of the citrulline to creatinine in a biological specimen.	Citrulline to Creatinine Ratio Measurement
C147319	CK, Macromolecular Type 1/Total CK	CK, Macromolecular Type 1/Total CK;Creatine Kinase, Macromolecular Type 1/Total Creatine Kinase	A relative measurement (ratio or percentage) of the macromolecular type 1 creatine kinase to total creatine kinase in a biological specimen.	Macromolecular Type 1 Creatine Kinase to Total Creatine Kinase Ratio Measurement
C147320	CK, Macromolecular Type 2/Total CK	CK, Macromolecular Type 2/Total CK;Creatine Kinase, Macromolecular Type 2/Total Creatine Kinase	A relative measurement (ratio or percentage) of the macromolecular type 2 creatine kinase to total creatine kinase in a biological specimen.	Macromolecular Type 2 Creatine Kinase to Total Creatine Kinase Ratio Measurement
C96594 C184613	Clarity Clobazam	Clarity Clobazam;cloBAZam	A measurement of the transparency of a biological specimen.	Clarity Measurement Clobazam Measurement
C184613 C186031	Clonazepam and/or	Clonazepam and/or Metabolites	A measurement of the clobazam in a biological specimen. A measurement of the clonazepam and/or its metabolite(s) present in a biological	Clonazepam and/or Metabolites
C139082	Metabolites Clonazepam	Clonazepam	specimen, for an assay that can measure both clonazepam and its metabolites. A measurement of the clonazepam present in a biological specimen.	Measurement Clonazepam Measurement
C139077 C184581	Clorazepate Clostebol	Clorazepate Clostebol	A measurement of the clorazepate present in a biological specimen. A measurement of the clostebol in a biological specimen.	Clorazepate Measurement Clostebol Measurement
C187805	Clot Lysis Time	Clot Lysis Time;ECLT;ELT;Euglobulin Clot Lysis Time;Euglobulin Lysis Time	A measurement of the amount of time it takes for dissolution of a fibrin clot in a biological specimen.	Euglobulin Clot Lysis Time
C181437	Clot Retraction Time	Clot Retraction Time	A measurement of the amount of time it takes for a clot to retract, or pull away from, the wall of a glass collection container.	Clot Retraction Time Measurement
C181438 C102261	Clot Retraction Clue Cells	Clot Retraction; Clot Retraction, Qualitative Clue Cells	A qualitative assessment of clot retraction in a biological specimen. A measurement of the clue cells in a biological specimen.	Qualitative Clot Retraction Measurement Clue Cell Count
C112239	Coagulation Index	CI;Coagulation Index	A measurement of the efficiency of coagulation of a biological specimen. This is calculated by a mathematical formula that takes into account the R value, K value, angle and maximum amplitude of clot formation.	Coagulation Index Measurement
C156510 C142273	Cocaethylene Cocaine Amphetamine-Reg	Cocaethylene;Cocaine Ethyl CART;Cocaine Amphetamine-Reg Transcript Prot;Cocaine and	A measurement of the cocaethylene present in a biological specimen. A measurement of the cocaine and amphetamine-regulated transcript protein in a	
C172490	Transcript Prot Cocaine and/or Metabolites	Amphetamine-Regulated Transcript Protein Cocaine and/or Metabolites	biological specimen. A measurement of the cocaine and/or its metabolite(s) present in a biological specimen, for an assay that can measure both cocaine and its metabolites.	Transcript Protein Measurement Cocaine And/Or Metabolites Measurement
C142274	Cocaine Benzoylecgonine Ecgonine	Cocaine Benzoylecgonine Ecgonine	A measurement of the cocaine, benzoylecgonine, and/or ecgonine in a biological specimen.	Cocaine, Benzoylecgonine, and/or Ecgonine Measurement
C172491	Cocaine Metabolites	Cocaine Metabolites	A measurement of any cocaine drug class metabolite(s) present in a biological specimen.	Cocaine Metabolites Measurement
C74690 C74877 C176311	Cocaine Codeine Coefficient of Fat Absorption	Cocaine Codeine Coefficient of Fat Absorption	A measurement of the cocaine present in a biological specimen. A measurement of the codeine present in a biological specimen. A measurement of the coefficient of fat absorption in a biological specimen.	Cocaine Measurement Codeine Measurement Coefficient of Fat Absorption
C176310	Coefficient of Nitrogen	Coefficient of Nitrogen Absorption	A measurement of the coefficient of nitrogen absorption in a biological specimen.	Measurement Coefficient of Nitrogen Absorption
C165945	Absorption Collagen III Neo-Peptide C3M	Collagen III Neo-Peptide C3M	A measurement of the collagen III neo-peptide C3M in a biological specimen.	Measurement Collagen III Neo-Peptide C3M Measurement
C103383 C64546	Collagen Type IV Color	Collagen Type IV Color	A measurement of the collagen type IV in a biological specimen. A measurement of the color of a biological specimen.	Collagen Type IV Measurement Color Assessment
C135405	Columnar Epi Cells/Non- Squam Epi Cells	Columnar Epi Cells/Non-Squam Epi Cells	A relative measurement (ratio or percentage) of the columnar epithelial cells to non-squamous epithelial cells in a biological specimen.	Columnar Epithelial Cells to Non- Squamous Epithelial Cells Ratio
C165941	Common Ragweed Pollen IgE AB RAST Score	Common Ragweed Pollen IgE AB RAST Score	A classification of the amount of Ambrosia artemisiifolia pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Measurement Common Ragweed Pollen IgE Antibody RAST Score Measurement
C147285	Common Ragweed Pollen IgE Antibody	Common Ragweed Pollen IgE Antibody	A measurement of the Ambrosia elatior pollen antigen IgE antibody in a biological specimen.	Common Ragweed Pollen IgE Antibody Measurement
C135403	Complement Ba	Ba Fragment of Complement Factor B;Ba Fragment of Factor B;Complement Ba	A measurement of the Ba fragment of complement factor B in a biological specimen.	Complement Ba Measurement
C80172	Complement Bb	Bb Fragment of Complement Factor B;Bb Fragment of Factor B;Complement Bb	A measurement of the Bb fragment of complement factor B in a biological specimen.	Complement Bb Measurement
C147313	Complement C1 Esterase Inhibitor	Complement C1 Esterase Inhibitor	A measurement of the complement C1 esterase inhibitor in a biological specimen.	Complement C1 Esterase Inhibitor Measurement
C80173	Complement C1q Antibody	Complement C1q Antibody	A measurement of the complement C1q antibody in a biological specimen.	Complement C1q Antibody Measurement
C186029	Complement C1q	Complement C1q	A measurement of the complement C1q in a biological specimen.	Complement C1q Measurement
C80174 C163423	Complement C3 Complement C3a DesArg	Complement C3 Acylation-Stimulating Protein;ASP;Complement C3a DesArg	A measurement of the complement C3 in a biological specimen. A measurement of the complement C3a DesArg in a biological specimen.	Complement C3 Measurement Complement C3a DesArg Measurement
C80175	Complement C3a	Complement C3a	A measurement of the complement C3a in a biological specimen.	Complement C3a Measurement
C80176 C184521	Complement C3b Complement C3c	Complement C3b Complement C3c	A measurement of the complement C3b in a biological specimen. A measurement of the complement C3c in a biological specimen.	Complement C3b Measurement Complement C3c Measurement
C119271	Complement C3d Antibody	Complement C3d Antibody	A measurement of the complement C3d antibody in a biological specimen.	Complement C3d Antibody Measurement
C80177 C80178	Complement C4 Complement C4a	Complement C4 Complement C4a	A measurement of the complement C4 in a biological specimen. A measurement of the complement C4a in a biological specimen.	Complement C4 Measurement Complement C4a Measurement
C127610	Complement C4d	Complement C4d	A measurement of the complement C4d in a biological specimen.	Complement C4d Measurement
C160935 C161357	Complement C5 Complement C5, Free	Complement C5 Complement C5, Free	A measurement of the total complement C5 in a biological specimen. A measurement of the free complement C5 in a biological specimen.	Complement C5 Measurement Free Complement C5
C80179	Complement C5a	Complement C5a	A measurement of the complement C5a in a biological specimen.	Measurement Complement C5a Measurement
C158235 C147317	Complement C5b-9 Complement CH100	Complement C5b-9 CH100;Complement CH100;Total Hemolytic Complement CH100	A measurement of the complement C5b-9 in a biological specimen. A measurement of the complement required to lyse 100 percent of red blood cells in a biological specimen.	Complement C5b-9 Measuremer Complement CH100 Measurement
C100423	Complement CH50	CH50;Complement CH50;Total Hemolytic Complement CH50	A measurement of the complement required to lyse 50 percent of red blood cells in a biological specimen.	CH50 Measurement
C80160 C189504	Complement Total Connective Tissue Growth Factor	Complement Total;Total Hemolytic Complement Cellular Communication Network Factor 2;CN2;Connective Tissue Growth Factor;IGFBP8	A measurement of the total complement in a biological specimen. A measurement of the connective tissue growth factor in a biological specimen.	Complement Measurement Connective Tissue Growth Factor Measurement
C95110	Consistency	Consistency	A description about the firmness or make-up of an entity.	Consistency
C127612 C111161	Copeptin Copper	Copeptin Copper;Cu	A measurement of the copeptin in a biological specimen. A measurement of copper in a biological specimen.	Copeptin Measurement Copper Measurement
C139066	Corpuscular Hemoglobin Content	Cellular Hemoglobin Content;CH;Corpuscular Hemoglobin Content	A measurement of the mean erythrocyte hemoglobin content within an individual erythrocyte, calculated as the product of cell volume and cell hemoglobin concentration.	Corpuscular Hemoglobin Content
C139068	Corpuscular HGB Conc Distribution Width	Corpuscular Hemoglobin Concentration Distribution Width;Corpuscular HGB Conc Distribution Width	A measurement of the standard deviation of hemoglobin concentrations in erythrocytes in a biological specimen, calculated as the standard deviation of	Corpuscular Hemoglobin Concentration Distribution Width

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition hemoglobin content divided by the mean hemoglobin content.	NCI Preferred Term
C139067	Corpuscular HGB Concentration Mean	Corpuscular HGB Concentration Mean	A direct measurement of the concentration of hemoglobin within individual erythrocytes in a biological specimen, reported as a mean.	Corpuscular Hemoglobin Concentration Mean
C79434 C106511	Corticosterone Corticosterone/Creatinine	Corticosterone Corticosterone/Creatinine	A measurement of corticosterone in a biological specimen. A relative measurement (ratio or percentage) of the corticosterone to creatinine	Corticosterone Measurement Corticosterone to Creatinine Ratio
C74851	Corticotropin Releasing	Corticotropin Releasing Factor;Corticotropin Releasing Hormone	present in a sample. A measurement of the corticotropin releasing hormone in a biological specimen.	Measurement Corticotropin Releasing Hormone
C74781	Hormone Cortisol	Cortisol;Total Cortisol	A measurement of the cortisol in a biological specimen.	Measurement Cortisol Measurement
C163427 C88113	Cortisol, Free Excretion Rate Cortisol, Free	Cortisol, Free Excretion Rate Cortisol, Free	A measurement of the amount of free cortisol being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Free Cortisol Excretion Rate Free Cortisol Measurement
C106512	Cortisol/Creatinine	Cortisol/Creatinine	A measurement of the free, unbound cortisol in a biological specimen. A relative measurement (ratio or percentage) of the cortisol to creatinine present in a sample.	Cortisol to Creatinine Ratio Measurement
C92249 C147280	Cotinine	Cotinine Cow Milk Protein Antigen IgE Antibody	A measurement of the cotinine in a biological specimen. A measurement of the cow milk protein antigen IgE antibody in a biological	Cotinine Measurement Cow Milk Protein Antigen IgE
C165938	Antibody Cow Milk Protein IgE AB	Cow Milk Protein IgE AB RAST Score	specimen. A classification of the amount of cow milk protein IgE antibody, using the RAST	Antibody Measurement Cow Milk Protein IgE Antibody
C64490	RAST Score Creatine Kinase BB	Creatine Kinase BB	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the homozygous B-type creatine kinase in a biological	RAST Score Measurement Creatine Kinase BB Measurement
C79466	Creatine Kinase BB/Total Creatine Kinase	Creatine Kinase BB/Total Creatine Kinase	specimen. A relative measurement (ratio or percentage) of the BB-type creatine kinase to total creatine kinase in a biological specimen.	Creatine Kinase BB to Total Creatine Kinase Ratio
C64491	Creatine Kinase MB	Creatine Kinase MB	A measurement of the heterozygous MB-type creatine kinase in a biological	Measurement Creatine Kinase MB
C79441	Creatine Kinase MB/Total Creatine Kinase	Creatine Kinase MB/Total Creatine Kinase	specimen. A relative measurement (ratio or percentage) of the MB-type creatine kinase to total creatine kinase in a biological specimen.	Measurement Creatine Kinase MB to Total Creatine Kinase Ratio
C64494	Creatine Kinase MM	Creatine Kinase MM	A measurement of the homozygous M-type creatine kinase in a biological	Measurement Creatine Kinase MM
C79442	Creatine Kinase MM/Total Creatine Kinase	Creatine Kinase MM/Total Creatine Kinase	specimen. A relative measurement (ratio or percentage) of the MM-type creatine kinase to total creatine kinase in a biological specimen.	Measurement Creatine Kinase MM to Total Creatine Kinase Ratio
C64489	Creatine Kinase	CPK;Creatine Kinase;Creatine Phosphokinase	A measurement of the total creatine kinase in a biological specimen.	Measurement Creatine Kinase Measurement
C147324	Creatinine Clearance Adjusted for BSA	Creatinine Clearance Adjusted for BSA	A measurement of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute), adjusted for body surface area.	Creatinine Clearance Adjusted for BSA
C25747	Creatinine Clearance	Creatinine Clearance	A measurement of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute).	Creatinine Clearance
C150847	Creatinine Clearance, Estimated	Creatinine Clearance, Estimated	An estimate of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute).	Estimated Creatinine Clearance
C150817	Creatinine Excretion Rate	Creatinine Excretion Rate	A measurement of the amount of creatinine being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Creatinine Excretion Rate
C64547 C74703	Creatinine Crenated Cells	Creatinine Crenated Cells	A measurement of the creatinine in a biological specimen. A measurement of the crenated cells in a biological specimen.	Creatinine Measurement Crenated Cell Measurement
C147326 C147325	Cryofibrinogen Cryoglobulin Volume/Serum	Cryofibrinogen Cryoglobulin Volume/Serum Volume	A measurement of the cryofibrinogen in a biological specimen. A relative measurement (ratio or percentage) of the volume of cryoglobulin to total	Cryofibrinogen Measurement Cryoglobulin Volume to Serum
C111164	Volume Cryoglobulin	Cryoglobulin	serum volume in a biological specimen. A measurement of cryoglobulin in a biological specimen.	Volume Ratio Measurement Cryoglobulin Measurement
C74673 C154735	Crystals CSF IgG Index	Crystals CSF IgG Index;CSF Index;IgG Index	A statement that indicates crystals were looked for in a biological specimen. A relative measurement (ratio) of the IgG to albumin in cerebrospinal fluid to the	Crystal Present Or Absent
C124339	Cyclic Adenosine 3,5-	Cyclic Adenosine 3,5-Monophosphate	lgG to albumin in serum. A measurement of cyclic adenosine 3,5-monophosphate in a biological specimen.	Cyclic Adenosine 3,5-
C186030	Monophosphate Cyclic Adenosine	Cyclic Adenosine 3,5-Monophosphate/Creatinine;Cyclic Adenosine	A relative measurement (ratio) of the cyclic adenosine 3,5-monophosphate to	Monophosphate Measurement Cyclic Adenosine 3,5
	Monophosphate/Creat	Monophosphate/Creat;Cyclic Adenosine Monophosphate/Creatinine		Monophosphate to Creatinine Ratio Measurement
C96595	Cyclic Citrullinated Peptide Antibody	Cyclic Citrullinated Peptide Antibody	A measurement of the cyclic citrullinated peptide antibody in a biological specimen.	Cyclic Citrullinated Peptide Antibody Measurement
C147316 C111165	Cyclic Citrullinated Peptide IgG Ab Cyclic Guanosine	Cyclic Citrullinated Peptide IgG Ab;Cyclic Citrullinated Peptide IgG Antibody Cyclic Guangeine Managherphote	A measurement of the cyclic citrullinated peptide IgG antibody in a biological specimen.	Cyclic Citrullinated Peptide IgG Antibody Measurement Cyclic Guanosine Monophosphate
C150838	Monophosphate Cylindroid Casts	Cyclic Guanosine Monophosphate Cylindroid Casts;Cylindroid Pseudocasts	A measurement of the cyclic guanosine 3,5-monophosphate in a biological specimen. A measurement of cylindroid casts (casts with a tapering end) in a biological	Measurement Cylindroid Cast Measurement
C172520	•	Cystathionine Beta-Synthase	specimen. A measurement of the cystathionine beta-synthase in a biological specimen.	Cystathionine Beta-Synthase
C147331	Cystathionine	Cystathionine	A measurement of the cystathionine in a biological specimen.	Measurement Cystathionine Measurement
C92290 C106513	Cystatin C Cystatin C/Creatinine	Cystatin C Cystatin C/Creatinine	A measurement of the cystatin C in a biological specimen. A relative measurement (ratio or percentage) of the cystatin C to creatinine	Cystatin C Measurement Cystatin C to Creatinine Ratio
C172518	Cysteine	Cysteine	present in a sample. A measurement of the cysteine in a biological specimen.	Measurement Cysteine Measurement
C189517	Cysteinyl Leukotriene Receptor 1	CysLTR1;Cysteinyl Leukotriene Receptor 1	A measurement of the cysteinyl leukotriene receptor 1 in a biological specimen.	Cysteinyl Leukotriene Receptor 1 Measurement
C74674 C105441	Cystine Crystals Cystine	Cystine Crystals Cystine	A measurement of the cystine crystals present in a biological specimen. A measurement of the cystine in a biological specimen.	Cystine Crystal Measurement Cystine Measurement
C163426	Cytidine-Uridine Monophosphate Kinase 2	Cytidine-Uridine Monophosphate Kinase 2;Cytidine/Uridine Monophosphate Kinase 2	A measurement of the cytidine-uridine monophosphate kinase 2 in a biological specimen.	Cytidine-Uridine Monophosphate Kinase 2 Measurement
C161355	Cytochrome P450 2C9	Cytokapatin 49 Francest	A measurement of the cytochrome P450 2C9 enzyme in a biological specimen.	Cytochrome P450 2C9 Measurement
C130160 C106514	Cytokeratin 18 Fragment Cytokeratin 19 Fragment 21-	Cytokeratin 18 Fragment CYFRA21-1;Cytokeratin 19 Fragment 21-1	A measurement of the cytokeratin 18 fragment in a biological specimen. A measurement of the cytokeratin 19 fragment 21-1 in a biological specimen.	Cytokeratin 18 Fragment Measurement Cytokeratin 19 Fragment 21-1
C163484	1 Cytomegalovirus-Induced	Cytomegalovirus-Induced Gene 5 Protein;Radical S-adenosyl	A measurement of the cytomegalovirus-induced gene 5 protein in a biological	Measurement Cytomegalovirus-Induced Gene 5
C111166	Gene 5 Protein Cytoplasmic Basophilia	Methionine Domain-Containing Protein 2 Cytoplasmic Basophilia Neutrophil	specimen. A measurement of the neutrophils in a biological specimen showing a dark	Protein Measurement Cytoplasmic Basophilia Neutrophi
C82621	Neutrophil D-Dimer	D-Dimer	staining pattern in the cytoplasm due to increased acidic content. A measurement of the d-dimers in a biological specimen.	Count D-Dimer Measurement
C174298	D-Norpseudoephedrine	(+)-Norpseudoephedrine;Cathine;D-Norpseudoephedrine	A measurement of the D-norpseudoephedrine in a biological specimen.	D-Norpseudoephedrine Measurement
C130132	D. farinae Antigen IgE Antibody	American House Dust Mite IgE Antibody;D. farinae Antigen IgE Antibody;Dermatophagoides farinae IgE Antibody	A measurement of the Dermatophagoides farinae antigen IgE antibody in a biological specimen.	Dermatophagoides farinae Antigen IgE Antibody Measurement
C130133	D. farinae Antigen IgG Antibody	American House Dust Mite IgG Antibody;D. farinae Antigen IgG Antibody;Dermatophagoides farinae IgG Antibody	A measurement of the Dermatophagoides farinae antigen IgG antibody in a biological specimen.	Dermatophagoides farinae Antigen IgG Antibody Measurement
C165894	D. farinae Antigen IgG4 Antibody	American House Dust Mite IgG4 Antibody;D. farinae Antigen IgG4 Antibody;Dermatophagoides farinae IgG4 Antibody	A measurement of the Dermatophagoides farinae antigen IgG4 antibody in a biological specimen.	Dermatophagoides farinae Antigen IgG4 Antibody Measurement
C165879	D. farinae IgE AB RAST Score	American House Dust Mite IgE Antibody RAST Score;D. farinae IgE AB RAST Score;Dermatophagoides farinae IgE Antibody RAST Score	A classification of the amount of Dermatophagoides farinae IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Dermatophagoides farinae IgE Antibody RAST Score Measurement
C165916	D. farinae IgG AB RAST Score	American House Dust Mite IgG Antibody RAST Score;D. farinae IgG AB RAST Score	A classification of the amount of D. farinae antigen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Dermatophagoides farinae IgG Antibody RAST Score Measurement
C130134	D. pteronyssinus Antigen IgE Antibody	D. pteronyssinus Antigen IgE Antibody;Dermatophagoides pteronyssinus IgE Antibody;European House Dust Mite IgE Antibody	A measurement of the Dermatophagoides pteronyssinus antigen IgE antibody in a biological specimen.	Dermatophagoides pteronyssinus Antigen IgE Antibody Measurement
C130135	D. pteronyssinus Antigen IgG Antibody	D. pteronyssinus Antigen IgG Antibody;Dermatophagoides pteronyssinus IgG Antibody;European House Dust Mite IgG	A measurement of the Dermatophagoides pteronyssinus antigen IgG antibody in a biological specimen.	Dermatophagoides pteronyssinus Antigen IgG Antibody
C165896	D. pteronyssinus Antigen IgG4 Antibody	Antibody D. pteronyssinus Antigen IgG4 Antibody;Dermatophagoides pteronyssinus IgG4 Antibody;European House Dust Mite IgG4 Antibody	A measurement of the Dermatophagoides pteronyssinus antigen IgG4 antibody in a biological specimen.	Antigen IgG4 Antibody
C165880	D. pteronyssinus IgE AB RAST Score	Antibody D. pteronyssinus IgE AB RAST Score; Dermatophagoides pteronyssinus IgE Antibody RAST Score; European House Dust Mite	A classification of the amount of Dermatophagoides pteronyssinus antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological	Measurement Dermatophagoides pteronyssinus IgE Antibody RAST Score
C165917	D. pteronyssinus IgG AB	IgE Antibody RAST Score D. pteronyssinus Antigen IgG AB RAST Score;Dermatophagoides	specimen. A classification of the amount of D. pteronyssinus antigen IgG antibody, using the	Measurement Dermatophagoides pteronyssinus
	RAST Score	pteronyssinus IgG Antibody;European House Dust Mite IgG Antibody	RAST (radioallergosorbent test) scoring system, in a biological specimen.	IgG Antibody RAST Score Measurement
C64801 C130119	Dacryocytes Dairy Mix Antigen IgG	Dacryocytes;Tear Shaped Erythrocytes;Teardrop Cells Dairy Mix Antigen IgG Antibody	A measurement of dacryocytes in a biological specimen. A measurement of the dairy mix antigen IgG antibody in a biological specimen.	Dacryocyte Analysis Dairy Mix Antigen IgG Antibody
C165911	Antibody Dairy Mix IgG AB RAST	Dairy Mix IgG AB RAST Score	A classification of the amount of dairy mix IgG antibody, using the RAST	Measurement Dairy Mix IgG Antibody RAST
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C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C163428	Score DEAD Box Protein 58	DEAD Box Protein 58:DExD/H-Box Helicase 58:Probable ATP-	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the DEAD box protein 58 in a biological specimen.	Score Measurement DEAD Box Protein 58
C156536	Decanoylcarnitine	Dependent RNA Helicase DDX58 C10;Decanoylcarnitine	A measurement of the decanoylcarnitine in a biological specimen.	Measurement Decanoylcarnitine Measurement
C172512 C111190	Decorin Degenerated Leukocytes	DCN;Decorin Degenerated Leukocytes;Degenerated WBC;Degenerated White	A measurement of the decorin in a biological specimen. A measurement of the degenerated leukocytes (leukocytes that show	Decorin Measurement Degenerated Leukocyte Count
C96629	Dehydroepiandrosterone	Blood Cells Dehydroepiandrosterone Sulfate;DHEA Sulfate;DHEA-S;sDHEA	deterioration in form or function) in a biological specimen. A measurement of the sulfated Dehydroepiandrosterone in a biological specimen.	Sulfated DHEA Measurement
C74852	Sulfate Dehydroepiandrosterone	Dehydroepiandrosterone;Dehydroisoandrosterone	A measurement of the dehydroepiandrosterone hormone in a biological	Dehydroepiandrosterone
C156537	Delta Aminolevulinate	5-Aminolevulinic Acid;5ALA;dALA;Delta Aminolevulinate;Delta Aminolevulinic Acid	specimen. A measurement of the delta aminolevulinic acid in a biological specimen.	Measurement Delta Aminolevulinate Measurement
C156538	Delta Aminolevulinate/Creatinine	Delta Aminolevulinate/Creatinine	A relative measurement (ratio or percentage) of the delta aminolevulinate to	Delta Aminolevulinate to Creatinine Ratio Measurement
C45781	Density	Density	creatinine in a biological specimen. A measurement of the compactness of a biological specimen expressed in mass per unit volume.	Density
C172500 C124343	Deoxycholate Deoxyhemoglobin	Deoxycholate;Deoxycholic Acid Deoxyhemoglobin	A measurement of the deoxycholate in a biological specimen. A measurement of the deoxyhemoglobin, hemoglobin without oxygen, in a biological specimen.	Deoxycholate Measurement Deoxyhemoglobin Measurement
C79443 C79444	Deoxypyridinoline Deoxypyridinoline/Creatinine	Deoxypyridinoline Deoxypyridinoline/Creatinine	A measurement of the deoxypyridinoline in a biological specimen. A relative measurement (ratio or percentage) of the deoxypyridinoline to	Deoxypyridinoline Measurement Deoxypyridinoline to Creatinine
C135409	Deoxyribonucleic Acid	Deoxyribonucleic Acid	creatinine in a biological specimen. A measurement of a targeted deoxyribonucleic acid (DNA) in a biological	Ratio Measurement Deoxyribonucleic Acid
C186040	Desipramine	Desipramine	specimen. A measurement of the desipramine in a biological specimen.	Measurement Desipramine Measurement
C189494 C122114	Desmethylcitalopram Desmoglein 1 Antibody	Desmethyl Citalopram;Desmethylcitalopram;Norcitalopram Desmoglein 1 Antibody	A measurement of the desmethylcitalopram in a biological specimen. A measurement of the desmoglein 1 antibody in a biological specimen.	Desmethylcitalopram Measurement Desmoglein 1 Antibody
C122115	Desmoglein 3 Antibody	Desmoglein 3 Antibody	A measurement of the desmoglein 3 antibody in a biological specimen.	Measurement Desmoglein 3 Antibody
C184535	Desomorphine	Desomorphine	A measurement of the desomorphine in a biological specimen.	Measurement Desomorphine Measurement
C184582 C147333	Desoxymethyltestosterone Desvenlafaxine	Desoxymethyltestosterone Desvenlafaxine;O-Desmethylvenlafaxine	A measurement of the desoxymethyltestosterone in a biological specimen. A measurement of the desvenlafaxine present in a biological specimen.	Desoxymethyltestosterone Measurement Desvenlafaxine Measurement
C102262	Dextroamphetamine	d-amphetamine;Dextroamphetamine	A measurement of the dextroamphetamine in a biological specimen.	Dextroamphetamine Measurement
C189655 C75372	Di-Desmethylcitalopram Diazepam	Di-Desmethylcitalopram Diazepam	A measurement of the di-desmethylcitalopram in a biological specimen. A measurement of the diazepam present in a biological specimen.	Di-Desmethylcitalopram Measurement Diazepam Measurement
C135407	Diazepam Dicalcium Phosphate Crystals	Dicalcium Phosphate Crystals	A measurement of dicalcium phosphate crystals in a biological specimen.	Dicalcium Phosphate Crystals Measurement
C165957	Dickkopf WNT Signaling Path Inhibitor 1	Dickkopf WNT Signaling Pathway Inhibitor 1;DKK-1;SK	A measurement of the dickkopf WNT signaling pathway inhibitor 1 in a biological specimen.	Dickkopf WNT Signaling Path Inhibitor 1 Measurement
C184614 C74878	Diethylpropion Dihydrocodeine	Diethylpropion Dihydrocodeine Androctonologo: Androctonologo: Dihydrotoctoctoctorono	A measurement of the diethylpropion in a biological specimen. A measurement of the dihydrocodeine present in a biological specimen.	Diethylpropion Measurement Dihydrocodeine Measurement Dihydrotostostoropo
C74853 C103386	Dihydrotestosterone Dilute Russell's Viper Venom	Androstanalone;Androstanolone;Dihydrotestosterone Dilute Russell's Viper Venom Time Ratio;Lupus Anticoagulant Ratio	A relative measurement of the dihydrotestosterone hormone in a biological specimen. A relative measurement of the dilute Russell's viper venom time in a subject	Dihydrotestosterone Measurement Dilute Russell's Viper Venom
	Time Ratio		sample to a control sample.	Time to Control Ratio Measurement
C96696 C172519	Dilute Russell's Viper Venom Time Dimethylglycine	Dilute Russell's Viper Venom Time;Lupus Anticoagulant Test Dimethylglycine	A measurement of the time it takes a plasma sample to clot after adding dilute Russell's viper venom. A measurement of the dimethylglycine in a biological specimen.	Dilute Russell's Viper Venom Time Measurement Dimethylglycine Measurement
C117853	Dimorphic Erythrocyte Population	Dimorphic Erythrocyte Population; Dimorphic RBC Population	Examination of a biological specimen to detect the presence of dimorphic erythrocyte population.	Dimorphic Erythrocyte Population
C177992 C184569	Dipeptidyl Peptidase-4	Dipeptidyl Peptidase-4	A measurement of the dipeptidyl peptidase-4 in a biological specimen.	Dipeptidyl Peptidase-4 Measurement
C184540 C64481	Diphenoxylate Dipipanone Direct Bilirubin	Diphenoxylate Dipipanone Direct Bilirubin	A measurement of the diphenoxylate in a biological specimen. A measurement of the dipipanone in a biological specimen. A measurement of the conjugated or water-soluble bilirubin in a biological	Diphenoxylate Measurement Dipipanone Measurement Direct Bilirubin Measurement
C158226	Direct Bilirubin/Bilirubin	Direct Bilirubin/Bilirubin	specimen. A relative measurement (ratio or percentage) of the direct bilirubin to total bilirubin	
C135408	DNA Fragmentation Index	DNA Fragmentation Index	in a biological specimen. A measurement of the deoxyribonucleic acid fragmentation within the nucleated cells of a biological specimen.	Measurement DNA Fragmentation Index
C100463 C130130	DNase-B Antibody Dog Dander Antigen IgA	Anti-Dnase B;DNase-B Antibody Dog Dander Antigen IgA Antibody	A measurement of Dnase-B antibody in a biological specimen. A measurement of the Canis lupus dander antigen IgA antibody in a biological	DNase-B Antibody Measurement Dog Dander Antigen IgA Antibody
C130128	Antibody Dog Dander Antigen IgE	Dog Dander Antigen IgE Antibody	specimen. A measurement of the Canis lupus dander antigen IgE antibody in a biological	Measurement Dog Dander Antigen IgE Antibod
C130129	Antibody Dog Dander Antigen IgG	Dog Dander Antigen IgG Antibody	specimen. A measurement of the Canis lupus dander antigen IgG antibody in a biological	Measurement Dog Dander Antigen IgG Antibod
C130131	Antibody Dog Dander Antigen IgG4 Antibody	Dog Dander Antigen IgG4 Antibody	specimen. A measurement of the Canis lupus dander antigen IgG4 antibody in a biological specimen.	Measurement Dog Dander Antigen IgG4 Antibody Measurement
C165932	Dog Dander IgE AB RAST Score	Dog Dander IgE AB RAST Score	A classification of the amount of canis lupus dander IgE antibody, using the RAST	•
C165915	Dog Dander IgG AB RAST Score	Dog Dander IgG AB RAST Score	(radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of Canis lupus IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Dog Dander IgG Antibody RAST Score Measurement
C74610	Dohle Bodies	Dohle Bodies	A measurement of the Dohle bodies (blue-gray, basophilic, leukocyte inclusions located in the peripheral cytoplasm of neutrophils) in a biological specimen.	Dohle Body Measurement
C163429 C74854	Dopamine Excretion Rate Dopamine	Dopamine Excretion Rate Dopamine	A measurement of the amount of dopamine being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the dopamine hormone in a biological specimen.	Dopamine Excretion Rate Dopamine Measurement
C186041	Doxepin and/or Metabolites	Doxepin and/or Metabolites	A measurement of the doxepin and/or its metabolite(s) present in a biological specimen, for an assay that can measure both doxepin and its metabolites.	Doxepin And/Or Metabolites Measurement
C191285 C184583 C156533	Doxepin Drostanolone Drug Crystals	Doxepin Dromostanolone;Drostanolone;Medrosteron;Medrotestron;Metholone		Drug Crystal Measurement
C156533 C78139	Drug Crystals Drug Screen	Drug Crystals Drug Screen	A measurement of the drug crystals in a biological specimen. An indication of the presence or absence of recreational drugs or drugs of abuse in a biological specimen.	Drug Crystal Measurement Drug Test
C161373	dRVVT Screen to Confirm Pct Difference	dRVVT Screen to Confirm Pct Difference;dRVVT Screen to Confirm Percent Difference	A measurement to confirm the presence of Lupus anticoagulants, calculated as [(Screen dRVVT - Confirm dRVVT)/Screen dRVVT]x100.	dRVVT Screen to Confirm Percent Difference
C163430	DRVVT Screen to Confirm Ratio	DRVVT Screen to Confirm Ratio	A relative measurement (ratio) of the dilute Russell's viper venom time without the presence of excess phospholipid to the dRVVT in the presence of excess phospholipid.	Dilute Russell's Viper Venom Time to Confirm Ratio Measurement
C100441	DTPA Clearance	DTPA Clearance	A measurement of the volume of serum or plasma that would be cleared of Diethylenetriamine pentaacetate (DTPA) by excretion of urine for a specified unit of time (e.g. one minute).	Diethylene Triamine Pentaacetic Acid Clearance
C187798 C135441	Duloxetine Dysmorphic Erythrocytes	Duloxetine Dysmorphic Erythrocytes	A measurement of the duloxetine in a biological specimen. A measurement of the dysmorphic erythrocytes in a biological specimen.	Duloxetine Measurement Dysmorphic Erythrocyte Count
C150839	Dysmorphic Erythrocytes/Erythrocytes	Dysmorphic Erythrocytes/Erythrocytes	A measurement (ratio or percentage) of dysmorphic erythrocytes to total erythrocytes in a biological specimen.	Dysmorphic Erythrocytes to Erythrocytes Ratio Measurement
C154736 C187799	E-Selectin E3 Ubiquitin-Protein Ligase TRIM33	E-Selectin E3 Ubiquitin-Protein Ligase TRIM33;Tripartite Motif Containing 33	A measurement of total E-selectin in a biological specimen. A measurement of the E3 ubiquitin-protein ligase TRIM33 in a biological specimen.	E-selectin Measurement E3 Ubiquitin-Protein Ligase TRIM33 Measurement
C100422	TRIM33 Ecarin Clotting Time	Ecarin Clotting Time	specimen. A measurement of the activity of thrombin inhibitors in a biological specimen based on the generation of meizothrombin.	Ecarin Clotting Time Measurement
C96598	Eccentrocytes	Eccentrocytes	A measurement of the eccentrocytes (erythrocytes in which the hemoglobin is localized to a particular portion of the cell, noticeable as localized staining) in a	Eccentrocyte Count
C75353	EDDP	2-ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine;EDDP	biological specimen. A measurement of the methadone metabolite 2-ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine present in a biological specimen.	EDDP Measurement
C100440	EDTA Clearance	EDTA Clearance	A measurement of the volume of serum or plasma that would be cleared of Ethylenediamine tetraacetic acid (EDTA) by excretion of urine for a specified unit	EDTA Clearance
C147281	Egg White Antigen IgE Antibody	Egg White Antigen IgE Antibody	of time (e.g. one minute). A measurement of the egg white antigen IgE antibody in a biological specimen.	Egg White Antigen IgE Antibody Measurement
C165939	Egg White IgE AB RAST Score	Egg White IgE AB RAST Score	A classification of the amount of egg white antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Egg White IgE Antibody RAST Score Measurement
C64549	Elliptocytes	Elliptocytes	A measurement of the elliptocytes (elliptically shaped cell with blunt ends and a long axis twice the length of its short axis) in a biological specimen.	Elliptocyte Count
C102266	Endogenous Thrombin Potential	Endogenous Thrombin Potential	A measurement of the total concentration of thrombin generated in the presence of a substrate in a plasma or blood sample.	Endogenous Thrombin Potential Measurement
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C172509 C82008 C82008 C187800 C130085 C130084 C130086 C130087 C165887 C165901 C184644 C84819 C84821 C181449 C114216 C114217 C64550 C135412 C64604 C135411 C150840 C98720 E8200 E	English Plantain Pollen IgE English Plantain Pollen IgG English Plantain Pollen IgG4 English Plantain Pollen IgG4 EnglishPlantain Pollen IgE AB RAST Score EnglishPlantain Pollen IgG AB RAST Score Eosinophil-Derived Neurotoxin Eosinophilic Metamyelocytes Eosinophilic Myelocytes Eosinophilic Myelocytes Eosinophils Band Form Eosinophils Band Form/Leukocytes Eosinophils Eosinophils, Segmented Eosinophils/Leukocytes	Endomysial IgA Antibody;Endomysium IgA Antibody Collagen Type XVIII Alpha 1 Chain;Endostatin Endothelin-1 Endothelin-3;ET-3 English Plantain Pollen IgA English Plantain Pollen IgE English Plantain Pollen IgG English Plantain Pollen IgG4 English Plantain Pollen IgE AB RAST Score;EnglishPlantain Pollen IgE AB RAST Score English Plantain Pollen IgG AB RAST Score;EnglishPlantain Pollen IgE AB RAST Score English Plantain Pollen IgG AB RAST Score;EnglishPlantain Pollen IgG AB RAST Score Eosinophil Protein-X;Eosinophil-Derived Neurotoxin;RAF3;Ribonuclease A Family Member 2 Eosinophilic Myelocytes Eosinophilic Myelocytes Eosinophils Band Form Eosinophils Band Form/Leukocytes Eosinophils, Segmented Eosinophils, Segmented Eosinophils/Non-Squam Epi Cells	A measurement of the endomysial IgA antibody in a biological specimen. A measurement of the endothelin-1 in a biological specimen. A measurement of the endothelin-3 in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgA antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgE antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG4 antibody in a biological specimen. A classification of the amount of Plantagio lanceolata pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of Plantagio lanceolata pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the eosinophilic metamyelocytes in a biological specimen. A measurement of the eosinophilic myelocytes in a biological specimen. A relative measurement (ratio or percentage) of the eosinophilic myelocytes to lymphocytes in a biological specimen (for example a bone marrow specimen). A relative measurement (ratio or percentage) of the banded eosinophils to leukocytes in a biological specimen. A measurement of the eosinophils in a biological specimen. A measurement of the eosinophils in a biological specimen.	Measurement Endomysial IgA Antibody Measurement Endostatin Measurement Endothelin-1 Measurement Endothelin-3 Measurement English Plantain Pollen IgA Measurement English Plantain Pollen IgE Measurement English Plantain Pollen IgG Measurement English Plantain Pollen IgG Measurement English Plantain Pollen IgG4 Measurement English Plantain Pollen IgE Antibody RAST Score Measurement English Plantain Pollen IgG Antibody RAST Score Measurement English Plantain Pollen IgG Antibody RAST Score Measurement Eosinophil-Derived Neurotoxin Measurement Eosinophilic Myelocyte Count Eosinophilic Myelocyte Count Eosinophilic Myelocytes to Lymphocytes Ratio Measurement Eosinophil Band Form Count Eosinophil Band Form Count Eosinophil Count
C82008 C187800 C130085 E130085 E130086 C130087 E130087 C165887 E13065 C130087 E23065 E330087 E	Endothelin-1 Endothelin-3 English Plantain Pollen IgA English Plantain Pollen IgE English Plantain Pollen IgG English Plantain Pollen IgG English Plantain Pollen IgG4 EnglishPlantain Pollen IgE AB RAST Score EnglishPlantain Pollen IgG AB RAST Score Eosinophil-Derived Neurotoxin Eosinophilic Metamyelocytes Eosinophilic Myelocytes Eosinophilis Band Form Eosinophils Band Form Eosinophils Band Form/Leukocytes Eosinophils, Segmented Eosinophils, Leukocytes Eosinophils/Leukocytes Eosinophils/Leukocytes Eosinophils/Leukocytes Eosinophils/Non-Squam Epi Cells	Endothelin-1 Endothelin-3;ET-3 English Plantain Pollen IgA English Plantain Pollen IgE English Plantain Pollen IgG English Plantain Pollen IgG4 English Plantain Pollen IgE AB RAST Score;EnglishPlantain Pollen IgE AB RAST Score English Plantain Pollen IgG AB RAST Score;EnglishPlantain Pollen IgE AB RAST Score English Plantain Pollen IgG AB RAST Score;EnglishPlantain Pollen IgG AB RAST Score Eosinophil Protein-X;Eosinophil-Derived Neurotoxin;RAF3;Ribonuclease A Family Member 2 Eosinophilic Metamyelocytes Eosinophilic Myelocytes Eosinophilic Myelocytes/Lymphocytes Eosinophils Band Form Eosinophils Band Form/Leukocytes Eosinophils, Segmented Eosinophils/Leukocytes	A measurement of the endothelin-1 in a biological specimen. A measurement of the endothelin-3 in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgA antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgE antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG4 antibody in a biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG4 antibody in a biological specimen. A classification of the amount of Plantagio lanceolata pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of Plantagio lanceolata pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the eosinophil-derived neurotoxin in a biological specimen. A measurement of the eosinophilic myelocytes in a biological specimen. A measurement of the eosinophilic myelocytes in a biological specimen. A relative measurement (ratio or percentage) of the eosinophilic myelocytes to lymphocytes in a biological specimen (for example a bone marrow specimen). A relative measurement (ratio or percentage) of the banded eosinophils to leukocytes in a biological specimen. A measurement of the eosinophils in a biological specimen.	Endostatin Measurement Endothelin-1 Measurement Endothelin-3 Measurement English Plantain Pollen IgA Measurement English Plantain Pollen IgE Measurement English Plantain Pollen IgG Measurement English Plantain Pollen IgG4 Measurement English Plantain Pollen IgG4 Measurement English Plantain Pollen IgE Antibody RAST Score Measurement English Plantain Pollen IgG Antibody RAST Score Measurement English Plantain Pollen IgG Antibody RAST Score Measurement Eosinophil-Derived Neurotoxin Measurement Eosinophilic Metamyelocyte Count Eosinophilic Myelocyte Count Eosinophilic Myelocytes to Lymphocytes Ratio Measurement Eosinophil Band Form Count Eosinophil Band Form to Leukocyte Ratio Eosinophil Count
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C64550 E C135412 E C64604 E C135411 E C150840 E C98720 E	Eosinophils Eosinophils, Segmented Eosinophils/Leukocytes Eosinophils/Non-Squam Epi Cells	Eosinophils, Segmented Eosinophils/Leukocytes	A measurement of the eosinophils in a biological specimen. A measurement of the segmented eosinophils in a biological specimen.	Eosinophil Count
C64604 E C135411 E C C150840 E C98720 E	Eosinophils/Leukocytes Eosinophils/Non-Squam Epi Cells	Eosinophils/Leukocytes	, , , , , , , , , , , , , , , , , , , ,	
C150840 E	Cells	Eosinophils/Non-Squam Epi Cells	A relative measurement (ratio or percentage) of the eosinophils to leukocytes in a	Segmented Eosinophil Count Eosinophil to Leukocyte Ratio
C98720 E	Eosinophils/Nucleated Cells	Optimopriori Oquani Epi Oolio	biological specimen. A relative measurement (ratio or percentage) of the eosinophils to non-squamous epithelial cells in a biological specimen.	Eosinophils to Non-Squamous Epithelial Cells Ratio
		Eosinophils/Nucleated Cells	A relative measurement (ratio or percentage) of eosinophils to nucleated cells in a biological specimen.	Measurement Eosinophils to Nucleated Cells Ratio Measurement
C81952 E	Eosinophils/Total Cells	Eosinophils/Total Cells	A relative measurement (ratio or percentage) of the eosinophils to total cells in a biological specimen (for example a bone marrow specimen).	Eosinophils to Total Cell Ratio Measurement
		Chemokine Ligand 11;Eotaxin-1	A measurement of the eotaxin-1 in a biological specimen.	Eotaxin-1 Measurement
		Chemokine Ligand 24;Eotaxin-2 CCL26;Chemokine (C-C Motif) Ligand 26;Chemokine Ligand 26;Eotaxin-3	A measurement of the eotaxin-2 in a biological specimen. A measurement of the eotaxin-3 in a biological specimen.	Eotaxin-2 Measurement Eotaxin-3 Measurement
C135414 E	Ephedrine Epi Cells/Non-Squam Epi Cells	Ephedrine Epi Cells/Non-Squam Epi Cells	A measurement of the ephedrine in a biological specimen. A relative measurement (ratio or percentage) of the epithelial cells to non-squamous epithelial cells in a biological specimen.	Ephedrine Measurement Epithelial Cells to Non-Squamou Epithelial Cells Ratio Measurement
	Epidermal Growth Factor Receptor	Epidermal Growth Factor Receptor;ERBB1;HER1	A measurement of the epidermal growth factor receptor in a biological specimen.	Epidermal Growth Factor Receptor Measurement
C181452 E	Epidermal Growth Factor Receptor, Free	Epidermal Growth Factor Receptor, Free	A measurement of the free (unbound) epidermal growth factor receptor in a biological specimen.	Free Epidermal Growth Factor Receptor Measurement
	Epidermal Growth Factor	Epidermal Growth Factor	A measurement of the epidermal growth factor in a biological specimen.	Epidermal Growth Factor Measurement
	Epimerized	Epimerized Ursodeoxycholate; Epimerized Ursodeoxycholic Acid	A measurement of the epimerized ursodeoxycholate in a biological specimen.	Epimerized Ursodeoxycholate
	Jrsodeoxycholate Epinephrine Excretion Rate	Epinephrine Excretion Rate	A measurement of the amount of epinephrine being excreted in a biological	Measurement Epinephrine Excretion Rate
		Adrenaline; Epinephrine	specimen over a defined amount of time (e.g. one hour). A measurement of the epinephrine hormone in a biological specimen.	Epinephrine Measurement
	Epith Neutrophil-Activating Peptide 78	Epith Neutrophil-Activating Peptide 78	A measurement of the epithelial neutrophil-activating peptide in a biological specimen.	Epithelial Neutrophil-Activating Peptide 78 Measurement
	Epithelial Casts Epithelial Cell Clumps	Epithelial Casts Epithelial Cell Clumps	A measurement of the epithelial cell casts present in a biological specimen. A measurement of the epithelial cell clumps in a biological specimen.	Epithelial-Cast Measurement Epithelial Cell Clumps Measurement
	Epithelial Cells Epithelial Cells/Total Cells	Epithelial Cells Epithelial Cells/Total Cells	A measurement of the epithelial cells in a biological specimen. A relative measurement (ratio or percentage) of the epithelial cells to total cells in	Epithelial Cell Count Epithelial Cells to Total Cells
			a biological specimen.	Ratio Measurement
P	Protein 1	BRESI1;Epithelial Stromal Interaction Protein 1	A measurement of the epithelial stromal interaction protein 1 in a biological specimen.	Epithelial Stromal Interaction 1 Measurement
	Ery. Mean Corpuscular Hemoglobin	Ery. Mean Corpuscular Hemoglobin	A measurement of the mean amount of hemoglobin per erythrocyte in a biological specimen, calculated as the product of hemoglobin times ten, divided by the number of erythrocytes.	Erythrocyte Mean Corpuscular Hemoglobin
	Ery. Mean Corpuscular HGB Concentration	Ery. Mean Corpuscular HGB Concentration	An indirect measurement of the average concentration of hemoglobin per erythrocyte in a biological specimen, calculated as the ratio of hemoglobin to hematocrit.	Erythrocyte Mean Corpuscular Hemoglobin Concentration
V		Ery. Mean Corpuscular Volume; Erythrocytes Mean Corpuscular Volume; RBC Mean Corpuscular Volume Autoagglutination; Erythrocyte Agglutination; RBC Agglutination	A measurement of the mean cellular volume per erythrocyte in a biological specimen. A measurement of the erythrocyte agglutination in a biological specimen.	Erythrocyte Mean Corpuscular Volume Erythrocyte Agglutination
	Erythrocyte Cell Clumps	Erythrocyte Cell Clumps;RBC Aggregates;RBC Clumps;Red Blood	A measurement of red blood cell clumps in a biological specimen.	Measurement Erythrocyte Cell Clumps
		Cell Clumps Erythrocyte Cell Morphology;RBC Morphology;Red Blood Cell	An examination or assessment of the form and structure of red blood cells.	Measurement Erythrocyte Cell Morphology
		Morphology Erythrocyte Fragment;RBC Fragment		
	Erythrocyte Fragment		A measurement of the red blood cell fragments (red cell fragments that have a reticular-like shape with rounded ends and no spicules, differentiating them from schistocytes and acanthocytes) in a biological specimen.	Erythrocyte Fragment Measurement
	Erythrocyte Ghosts	Erythrocyte Ghosts;RBC Ghosts	A measurement of the erythrocyte ghosts (erythrocytes in which hemoglobin has been removed through hemolysis) in a biological specimen.	Enthrocyte Ghost Count
	•	Erythrocyte Inclusion Bodies	A measurement of the erythrocyte inclusion bodies in a biological specimen.	Erythrocyte Inclusion Bodies Measurement
F	Free	Erythrocyte Protoporphyrin, Free	A measurement of the free erythrocyte protoporphyrin (zinc bound plus unbound protoporphyrin) in a biological specimen.	Free Erythrocyte Protoporphyrin Measurement
R	Rate Erythrocytes Distribution	Biernacki Reaction;Erythrocyte Sedimentation Rate Erythrocytes Distribution Width;RDW-CV;Red Blood Cell Distribution	The distance (e.g. millimeters) that red blood cells settle in unclotted blood over a specified unit of time (e.g. one hour). A relative measurement (ratio or percentage) of the standard deviation of the red	Erythrocyte Sedimentation Rate Measurement Erythrocyte Distribution Width
V	Width	Width; Red Cell Volume Distribution Width	blood cell volume to the mean distribution of the red blood cell volume in a biological specimen.	Measurement
	Erythrocytes Erythroferrone	Erythrocytes;Red Blood Cells Erythroferrone	A measurement of the total erythrocytes in a biological specimen. A measurement of the erythroferrone in a biological specimen.	Erythrocyte Count Erythroferrone Measurement
C154720 E	Erythroid Cells/Nucleated Cells	Erythroid Cells/Nucleated Cells	A relative measurement (ratio or percentage) of the erythroid cells to total nucleated cells in a biological specimen.	Erythroid Cells to Nucleated Cell Ratio Measurement
		Erythroid Cells/Total Cells	A relative measurement (ratio or percentage) of the erythroid cells to total cells in a biological specimen.	Erythroid Cells to Total Cells Ra Measurement
C135415 E	Erythroid Maturation Index	Erythroid Maturation Index	A relative measurement (ratio) of the sum of erythroid maturation phase cells (pool) to the sum of erythroid proliferative phase cells (pool) in a biological specimen.	Erythroid Maturation Index
C135416 E	Erythroid Maturation Pool	Erythroid Maturation Pool	A measurement of the erythroid maturation phase cells (polychromatic rubricytes,	Erythroid Maturation Pool Count
	Erythroid Precursor Cells	Erythroid Precursor Cells;Erythroid Precursors	normochromic rubricytes, and metarubricytes) in a biological specimen. A measurement of the erythroid precursors in a biological specimen.	Erythroid Precursor Cell Count
C	Erythroid Precursor Cells/Total Cells Erythroid Proliferation Index	Erythroid Precursor Cells/Total Cells;Erythroid Precursors/Total Cells Erythroid Proliferation Index	cells in a biological specimen. A relative measurement (ratio) of the sum of erythroid proliferative phase cells	Erythroid Precursor Cells to Tota Cells Ratio Measurement Erythroid Proliferation Index
C135418 E	Erythroid Proliferation Pool	Erythroid Proliferation Pool	(pool) to the sum of erythroid maturation phase cells (pool) in a biological specimen. A measurement of the erythroid proliferative phase cells (rubriblasts,	Erythroid Proliferation Pool Cour
C74855 E	Erythropoietin	Erythropoietin;Hematopoietin	prorubricytes, and basophilic rubricytes) in a biological specimen. A measurement of the erythropoietin hormone in a biological specimen.	Erythropoietin Measurement
C187804 E	Escitalopram Estazolam	Escitalopram Estazolam	A measurement of the escitalopram in a biological specimen. A measurement of the estazolam in a biological specimen.	Escitalopram Measurement Estazolam Measurement
C74782 E	Estradiol	Estradiol;Oestradiol	A measurement of the estradiol in a biological specimen.	Estradiol Measurement
	Estradiol, Free Estradiol, Free/Estradiol	Estradiol, Free Estradiol, Free/Estradiol	A measurement of the unbound estradiol in a biological specimen. A relative measurement (ratio or percentage) of unbound estradiol to total estradiol in a biological specimen.	Free Estradiol Measurement Free Estradiol to Estradiol Ratio Measurement

C67154	LBTEST	ODIO 0	ODIOS Definition	NOI Destant d'Arme
NCI Code C74856	CDISC Submission Value Estriol	CDISC Synonym Estriol;Oestriol	CDISC Definition A measurement of the estriol hormone in a biological specimen.	NCI Preferred Term Estriol Measurement
C81963 C112274	Estriol, Free Estrogen Receptor	Estriol, Free;Unconjugated Estriol ER;ESR;Estrogen Receptor;Oestrogen Receptor	A measurement of the free estriol in a biological specimen. A measurement of estrogen receptor protein in a biological specimen.	Free Estriol Measurement Estrogen Receptor Measurement
C147335	Estrogen	Estrogen; Oestrogen	A measurement of the estrogen hormone in a biological specimen.	Estrogen Measurement
C163431 C74857	Estrone Sulfate Estrone	E1S;Estrone 3-Sulfate;Estrone Sulfate Estrone;Oestrone	A measurement of the estrone sulfate in a biological specimen. A measurement of the estrone hormone in a biological specimen.	Estrone Sulfate Measurement Estrone Measurement
C74693	Ethanol	Alcohol;Ethanol	A measurement of the ethanol present in a biological specimen.	Ethanol Measurement
C184616 C184617	Ethchlorvynol Ethinamate	Ethchlorvynol Ethinamate	A measurement of the ethchlorvynol in a biological specimen. A measurement of the ethinamate in a biological specimen.	Ethchlorvynol Measurement Ethinamate Measurement
C170583	Ethyl Glucuronide Ethyl	Ethyl Glucuronide Ethyl Sulfate	A measurement of the ethyl glucuronide and/or ethyl sulfate in a biological	Ethyl Glucuronide And Ethyl
C170584	Sulfate Ethyl Glucuronide	Ethyl Glucuronide	specimen. A measurement of the ethyl glucuronide in a biological specimen.	Sulfate Measurement Ethyl Glucuronide Measurement
C170585	Ethyl Sulfate	Ethyl Sulfate	A measurement of the ethyl sulfate in a biological specimen.	Ethyl Sulfate Measurement
C184555 C184584	Ethylamphetamine Ethylestrenol	Ethylamphetamine;Etilamfetamine;N-Ethylamphetamine Ethylestrenol	A measurement of the ethylamphetamine in a biological specimen. A measurement of the ethylestrenol in a biological specimen.	Ethylamphetamine Measurement Ethylestrenol Measurement
C184570 C102263	Ethylmorphine ETP Area Under Curve	Ethylmorphine Endogenous Thrombin Potential Area Under Curve;ETP Area Under	A measurement of the ethylmorphine in a biological specimen.	Ethylmorphine Measurement Endogenous Thrombin Potential
C102265	ETP Lag Time Relative	Curve Endogenous Thrombin Potential Lag Time Relative;ETP Lag Time Relative	A relative measurement (ratio or percentage) of time from the start of the thrombin generation test to the point where a predetermined amount of thrombin is	Area Under Curve Measurement
C102264	ETP Lag Time	Endogenous Thrombin Potential Lag Time;ETP Lag Time	generated. A measurement of time from the start of the thrombin generation test to the point where a predetermined amount of thrombin is generated.	Endogenous Thrombin Potential Lag Time Measurement
C102268	ETP Peak Height Relative	Endogenous Thrombin Potential Peak Height Relative;ETP Peak Height Relative	A relative (ratio or percentage) of the maximum concentration of thrombin generated during a thrombin generation test.	Endogenous Thrombin Potential Peak Height Relative Measurement
C102267	ETP Peak Height	Endogenous Thrombin Potential Peak Height;ETP Peak Height	A measurement of the maximum concentration of thrombin generated during a	Endogenous Thrombin Potential
C102270	ETP Time to Peak Relative	Endogenous Thrombin Potential Time to Peak Relative;ETP Time to Peak Relative	thrombin generation test. A relative (ratio or percentage) measurement of the time it takes to generate the maximum concentration of thrombin.	Peak Height Measurement Endogenous Thrombin Potential Time to Peak Relative Measurement
C102269	ETP Time to Peak	Endogenous Thrombin Potential Time to Peak;ETP Time to Peak	A measurement of the time it takes to generate the maximum concentration of thrombin.	Endogenous Thrombin Potential Time to Peak Measurement
C82011	Extracell Newly Ident RAGE Bind Protein	Extracell Newly Ident RAGE Bind Protein;S100 Calcium Binding Protein A12	A measurement of the extracellular newly identified RAGE (receptor for advanced glycation end products) binding protein in a biological specimen.	Extracell Newly Ident RAGE Bind Protein Measurement
C92270	Extractable Nuclear Antigen Antibody	Anti-ENA;Extractable Nuclear Antigen Antibody	A measurement of the extractable nuclear antigen antibody in a biological specimen.	Extractable Nuclear Antigen Antibody Measurement
C184640	Ezogabine	Ezogabine	A measurement of the ezogabine in a biological specimen.	Ezogabine Measurement
C80180 C96626	F2-Isoprostane Factor II	F2-Isoprostane Factor II;Prothrombin	A measurement of the F2-isoprostane in a biological specimen. A measurement of the coagulation factor II in a biological specimen.	F2 Isoprostane Measurement Prothrombin Measurement
C81959 C170588	Factor III	Factor III; Tissue Factor, CD142	A measurement of the coagulation factor III in a biological specimen.	Factor III Measurement
C170588	Factor IX Activity Actual/Control	Factor IX Activity Actual/Control; Factor IX Activity Actual/Factor IX Activity Control; Factor IX Activity Actual/Normal	A relative measurement (ratio or percentage) of the biological activity of factor IX dependent coagulation in a subject's specimen when compared to the same	Factor IX Activity Actual to Control Ratio Measurement
C103395	Factor IX Activity	Christmas Factor Activity;Factor IX Activity	activity in a control specimen. A measurement of the biological activity of coagulation factor IX in a biological specimen.	Factor IX Activity Measurement
C98725 C170587	Factor IX Factor V Activity	Christmas Factor;Factor IX Factor V Activity Actual/Control;Factor V Activity Actual/Factor V	A measurement of the coagulation factor IX in a biological specimen. A relative measurement (ratio or percentage) of the biological activity of factor V	Factor IX Measurement Factor V Activity Actual to Control
	Actual/Control	Activity Control, Factor V Activity Actual/Normal	dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Ratio Measurement
C103396	Factor V Activity	Factor V Activity;Labile Factor Activity	A measurement of the biological activity of coagulation factor V in a biological specimen.	Factor V Activity Measurement
C102271 C98726	Factor V Leiden Factor V	Factor V Leiden Factor V;Labile Factor	A measurement of the coagulation factor V Leiden in a biological specimen. A measurement of the coagulation factor V in a biological specimen.	Factor V Leiden Measurement Factor V Measurement
C170589	Factor VII Activity Actual/Control	Factor VII Activity Actual/Control;Factor VII Activity Actual/Factor VII Activity Control;Factor VII Activity Actual/Normal	A relative measurement (ratio or percentage) of the biological activity of factor VII dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Factor VII Activity Actual to Control Ratio Measurement
C103397	Factor VII Activity	Factor VII Activity; Proconvertin Activity; Stable Factor Activity	A measurement of the biological activity of coagulation factor VII in a biological specimen.	Factor VII Activity Measurement
C81960 C103398	Factor VII Factor VIIa Activity	Factor VII;Proconvertin;Stable Factor Factor VIIa Activity	A measurement of the coagulation factor VII in a biological specimen. A measurement of the biological activity of coagulation factor VIIa in a biological	Factor VII Measurement Factor VIIa Activity Measurement
C147345	Factor VIII Activity Actual/Control	Factor VIII Activity Actual/Control;Factor VIII Activity Actual/Factor VIII Activity Control;Factor VIII Activity Actual/Normal	specimen. A relative measurement (ratio or percentage) of the biological activity of factor VIII dependent coagulation in a subject's specimen when compared to the same	Factor VIII Activity Actual to Control Ratio Measurement
C103399	Factor VIII Activity	Anti-hemophilic Factor Activity;Factor VIII Activity;Factor VIII:C	activity in a control specimen. A measurement of the biological activity of coagulation factor VIII in a biological	Factor VIII Activity Measurement
C154752	Factor VIII Inhibitor	Factor VIII Inhibitor	specimen. A measurement of the factor VIII Inhibitor in a biological specimen.	Factor VIII Inhibitor Measurement
C81961 C170586	Factor VIII Factor X Activity Actual/Control	Anti-hemophilic Factor;Factor VIII Factor X Activity Actual/Control;Factor X Activity Actual/Factor X Activity Control;Factor X Activity Actual/Normal	A measurement of the coagulation factor VIII in a biological specimen. A relative measurement (ratio or percentage) of the biological activity of factor X dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Factor VIII Measurement Factor X Activity Actual/Control Ratio Measurement
C122118	Factor X Activity	Factor X Activity	A measurement of the biological activity of coagulation factor X in a biological	Factor X Activity Measurement
C170590	Factor X Actual/Control	Factor X Actual/Control;Factor X Actual/Normal	specimen. A relative measurement (ratio or percentage) of the factor X in a subject's	Factor X Actual to Control Ratio
C98727 C163436	Factor X Factor XI Activity	Factor X Factor XI Activity	specimen when compared to a control specimen. A measurement of the coagulation factor X in a biological specimen. A measurement of the biological activity of coagulation factor XI in a biological	Measurement Factor X Measurement Factor XI Activity Measurement
C163435 C163438	Factor XI Factor XII Activity	Factor XI Factor XII Activity	specimen. A measurement of the factor XI in a biological specimen. A measurement of the biological activity of coagulation factor XII in a biological	Factor XI Measurement Factor XII Activity Measurement
C163437	Factor XII	Factor XII	specimen. A measurement of the factor XII in a biological specimen.	Factor XII Measurement
C174313	Factor XIII Activity	Factor XIII Activity	A measurement of the biological activity of coagulation factor XIII in a biological specimen.	Factor XIII Activity Measurement
C112277 C147346	Factor XIII Factor XIV Activity Actual/Control	Factor XIII;Fibrin Stabilizing Factor Factor XIV Activity Actual/Control;Factor XIV Activity Actual/Factor XIV Activity Control;Factor XIV Activity Actual/Normal	A measurement of the coagulation factor XIII in a biological specimen. A relative measurement (ratio or percentage) of the biological activity of factor XIV dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Factor XIII Measurement Factor XIV Activity Actual to Control Ratio Measurement
C105442	Factor XIV Activity	Factor XIV Activity; Protein C Activity; Protein C Function	A measurement of the biological activity of coagulation factor XIV in a biological specimen.	Factor XIV Activity Measurement
C170594	Factor XIV Actual/Control	Factor XIV Actual/Control;Protein C Actual/Control	A relative measurement (ratio or percentage) of the factor XIV in a subject's	Factor XIV Actual to Control Ratio
C102272 C165960	Factor XIV Fas Cell Surface Death Receptor	Autoprothrombin IIA;Factor XIV;Protein C;Protein C Antigen ALPS1A;APT1;CD95;Fas Cell Surface Death Receptor;FAS1;FASTM;TNF Receptor Superfamily Member	specimen when compared to a control specimen. A measurement of the coagulation factor XIV in a biological specimen. A measurement of the Fas cell surface death receptor in a biological specimen.	Measurement Factor XIV Measurement Fas Cell Surface Death Receptor Measurement
C81947	Fat Bodies, Oval	6;TNFRSF6 Fat Bodies, Oval	A measurement of the oval-shaped fat bodies, usually renal proximal tubular cells	
	,		with lipid aggregates in the cytoplasm, in a biological specimen.	•
C98728 C96648	Fat Droplet Fat	Fat Droplet Fat	A measurement of the triglyceride aggregates within a biological specimen. A measurement of the fat in a biological specimen.	Fat Droplet Measurement Fat Measurement
C187806	Fat/Total Solids	Fat/Total Solids	A relative measurement (ratio or percentage) of the fat to total solid material in a biological specimen (for example a stool specimen).	Fats to Total Solids Ratio Measurement
C82012	Fatty Acid Binding Protein 1	FABP1;Fatty Acid Binding Protein 1;L-FABP;L-Type Fatty Acid-Binding Protein;Liver Fatty Acid-Binding Protein	A measurement of the fatty acid binding protein 1 in a biological specimen.	Fatty Acid Binding Protein 1 Measurement
C106521	Fatty Acid Binding Protein 3	Fatty Acid Binding Protein 3	A measurement of the fatty acid binding protein 3 in a biological specimen.	Fatty Acid Binding Protein 3 Measurement
C147337	Fatty Acids, Very Long Chain	Fatty Acids, Very Long Chain	A measurement of the very long chain fatty acids (containing 22 or more carbon atoms) in a biological specimen.	Very Long Chain Fatty Acids Measurement
C74766 C156516	Fatty Casts Fatty Liver Index	Fatty Casts Fatty Liver Index;FLI	A measurement of the fatty casts present in a biological specimen. A calculation that indicates the likely presence of fatty liver disease, taking into account waist circumference, body mass index, triglyceride concentrations, and gamma-glutamyltransferase activity. (Bedogni G, Bellentani S, Miglioli L, Masutti F, Passalacqua M, Castiglione A, Tiribelli C. The Fatty Liver Index: a simple and accurate predictor of hepatic steatosis in the general population. BMC Gastroenterol. 2006 Nov 2;6:33.)	Fatty Cast Measurement Fatty Liver Index
C184618	Fencamfamin	Fencamfamin;Fencamfamine	A measurement of the fencamfamin in a biological specimen.	Fencamfamin Measurement
C184619 C184620	Fenfluramine Fenproporex	Fenfluramine Fenproporex	A measurement of the fenfluramine in a biological specimen. A measurement of the fenproporex in a biological specimen.	Fenfluramine Measurement Fenproporex Measurement
C147338 C172521	Fentanyl Ferritin Heavy Chain	Fentanyl Apoferritin;Ferritin Heavy Chain;FTH;FTH1	A measurement of the fentanyl in a biological specimen. A measurement of the ferritin heavy chain in a biological specimen.	Fentanyl Measurement Ferritin Heavy Chain
	,		, , , , , , , , , , , , , , , , , , ,	Measurement
C172522 C74737	Ferritin Light Chain Ferritin	Ferritin Light Chain;FTL;L Apoferritin Ferritin	A measurement of the ferritin light chain in a biological specimen. A measurement of the ferritin in a biological specimen.	Ferritin Light Chain Measurement Ferritin Measurement

C67154 NCI Code C82013	LBTEST CDISC Submission Value Fibrin Degradation Products	CDISC Synonym Fibrin Degradation Products	CDISC Definition A measurement of the fibrin degradation products in a biological specimen.	NCI Preferred Term Fibrin Degradation Products
C189498 C64606	Fibrin Monomer Fibrinogen	Fibrin Monomer;Soluble Fibrin Monomer Fibrinogen;Fibrinogen Antigen	A measurement of the fibrin monomer in a biological specimen. A measurement of the total fibrinogen (functional and non-functional) in a	Measurement Fibrin Monomer Measurement Fibrinogen Measurement
C139075	Fibrinogen, Functional	Fibrinogen, Functional	biological specimen. A measurement of the functional fibrinogen (fibrinogen that is capable of being	Functional Fibrinogen
C154727	Fibroblast Growth Factor 19	FGF 19;Fibroblast Growth Factor 19	converted to fibrin) in a biological specimen. A measurement of the fibroblast growth factor 19 in a biological specimen.	Measurement Fibroblast Growth Factor 19
C112280	Fibroblast Growth Factor 21	FGF 21;Fibroblast Growth Factor 21	A measurement of the fibroblast growth factor 21 in a biological specimen.	Measurement Fibroblast Growth Factor 21
C96650	Fibroblast Growth Factor 23	Fibroblast Growth Factor 23;Phosphatonin	A measurement of the total fibroblast growth factor 23 in a biological specimen.	Measurement Fibroblast Growth Factor 23 Measurement
C135419	Fibroblast Growth Factor 23, C-Terminal	Fibroblast Growth Factor 23, C-Terminal	A measurement of the C-terminal fibroblast growth factor 23 in a biological specimen.	C-Terminal Fibroblast Growth Factor 23 Measurement
C135420	Fibroblast Growth Factor 23,	Fibroblast Growth Factor 23, Intact	A measurement of the intact fibroblast growth factor 23 in a biological specimen.	Intact Fibroblast Growth Factor 23 Measurement
C130162	Fibroblast Growth Factor 9	FGF 9;Fibroblast Growth Factor 9	A measurement of the fibroblast growth factor 9 in a biological specimen.	Fibroblast Growth Factor 9 Measurement
C82014	Fibroblast Growth Factor Basic Form	FGF2;Fibroblast Growth Factor Basic Form	A measurement of the basic form of fibroblast growth factor in a biological specimen.	Fibroblast Growth Factor Basic Form Measurement
C172507 C92786	Fibronectin, Cellular Fibronectin, Fetal	Fibronectin, Cellular;Insoluble Fibronectin Fibronectin, Fetal	A measurement of the cellular fibronectin in a biological specimen. A measurement of the fetal isoform of fibronectin in a biological specimen	Cellular Fibronectin Measurement Fetal Fibronectin Test
C177951	Fibronectin, Maternal + Fetal	Fibronectin, Maternal + Fetal	A measurement of the maternal plasma fibronectin and fetal fibronectin in a biological specimen.	Maternal and Fetal Fibronectin Measurement
C172508 C105443	Fibronectin, Plasma FibroTest Score	Fibronectin, Plasma;Soluble Fibronectin FibroSURE Score;FibroTest Score	A measurement of the plasma fibronectin in a biological specimen. A biomarker test that measures liver pathology through the assessment of a six-parameter blood test (for Alpha-2-macroglobulin, Haptoglobin, Apolipoprotein A1, Gamma-glutamyl transpeptidase (GGT), Total bilirubin, and Alanine aminotransferase (ALT)), taking into account the age and gender of the patient.	Plasma Fibronectin Measurement FibroTest Score Measurement
C198283 C171455	Ficolin-3 Fluid Output	FCN3;Ficolin-3 Fluid Output	A measurement of the ficolin-3 in a biological specimen. A measurement of the total volume of fluid discharged over a set period of time.	Ficolin-3 Measurement Fluid Output
C171508 C186048	Fluid Output, Estimated Flunitrazepam and/or Metabolites	Fluid Output, Estimated Flunitrazepam and/or Metabolites	An estimate of the total volume of fluid discharged over a set period of time. A measurement of the flunitrazepam and/or its metabolite(s) present in a biological specimen, for an assay that can measure both flunitrazepam and its metabolites.	Estimated Fluid Output Flunitrazepam and/or Metabolites Measurement
C139081 C122120	Flunitrazepam Fluoride	Flunitrazepam Fluoride	A measurement of the flunitrazepam present in a biological specimen. A measurement of the fluoride in a biological specimen.	Flunitrazepam Measurement Fluoride Measurement
C158219 C184585	Fluoxetine Fluoxymesterone	Fluoxetine Fluoxymesterone	A measurement of the fluoxetine drug present in a biological specimen. A measurement of the fluoxymesterone in a biological specimen.	Fluoxetine Measurement Fluoxymesterone Measurement
C177980 C186051	Fluphenazine Flurazepam and/or	Fluphenazine Flurazepam and/or Metabolites	A measurement of the fluphenazine in a biological specimen. A measurement of the flurazepam and/or its metabolite(s) present in a biological	Fluphenazine Measurement Flurazepam and/or Metabolites
C75373	Metabolites Flurazepam	Flurazepam	specimen, for an assay that can measure both flurazepam and its metabolites. A measurement of the flurazepam present in a biological specimen.	Measurement Flurazepam Measurement
C147340 C174307	Fluvoxamine FMS-like Receptor Tyrosine	Fluvoxamine CD135;FMS-like Receptor Tyrosine Kinase 3	A measurement of the fluvoxamine present in a biological specimen. A measurement of the FMS-like receptor tyrosine kinase 3 in a biological	Fluvoxamine Measurement FMS-like Receptor Tyrosine
C174306	Kinase 3 FMS-like Tyrosine Kinase 3	FMS-like Tyrosine Kinase 3 Ligand	specimen. A measurement of the FMS-like tyrosine kinase 3 ligand in a biological specimen.	Kinase 3 Measurement FMS-like Tyrosine Kinase 3
C132367	Ligand Folate Hydrolase mRNA	Folate Hydrolase mRNA	A measurement of the folate hydrolase mRNA in a biological specimen.	Ligand Measurement Folate Hydrolase mRNA
C74783	Follicle Stimulating Hormone	Follicle Stimulating Hormone	A measurement of the follicle stimulating hormone (FSH) in a biological specimen.	Measurement Follicle Stimulating Hormone Measurement
C38082 C114219	Fraction of Inspired Oxygen Fractional Calcium Excretion	Fraction of Inspired Oxygen Fractional Calcium Excretion	A measurement of the volumetric fraction of oxygen in the inhaled gas. A measurement of the fractional excretion of calcium that is computed based upon the concentrations of calcium and creatinine in both blood and urine.	Fraction of Inspired Oxygen Fractional Excretion of Calcium
C114220	Fractional Chloride Excretion	Fractional Chloride Excretion	A measurement of the fractional excretion of chloride that is computed based upon the concentrations of chloride and creatinine in both blood and urine.	Fractional Excretion of Chloride
C161349	Fractional Iron Absorption	Fractional Iron Absorption	A relative measurement (ratio or percentage) of the iron absorbed into tissue or cells to the total available iron.	Fractional Iron Absorption
C122119	Fractional Magnesium Excretion	Fractional Magnesium Excretion	A measurement of the fractional excretion of magnesium that is computed based upon the concentrations of magnesium and creatinine in both blood and urine.	Fractional Excretion of Magnesium
C114221	Fractional Phosphorus Excretion	Fractional Inorganic Phosphate Excretion; Fractional Phosphorus Excretion	A measurement of the fractional excretion of phosphorus that is computed based upon the concentrations of phosphorus and creatinine in both blood and urine.	Fractional Excretion of Phosphate
C114222	Fractional Potassium Excretion	Fractional Potassium Excretion	A measurement of the fractional excretion of potassium that is computed based upon the concentrations of potassium and creatinine in both blood and urine.	Fractional Excretion of Potassium
C107435	Fractional Sodium Excretion	Fractional Sodium Excretion	A measurement of the fractional excretion of sodium that is computed based upon the concentrations of sodium and creatinine in both blood and urine.	
C124341 C80200	Free Androgen Index Free Fatty Acid	Free Androgen Index Free Fatty Acid;Non-Esterified Fatty Acid, Free	A measurement of the androgen status in a biological specimen. This is calculated by a mathematical formula that takes into account the total testosterone level, sex hormone binding globulin, and a constant. A measurement of the total non-esterified fatty acids in a biological specimen.	Free Androgen Index Non-esterified Fatty Acids
C80206	Free Fatty Acid, Saturated	Free Fatty Acid, Saturated:Non-esterified Fatty Acid, Saturated	A measurement of the saturated non-esterified fatty acids in a biological	Measurement Saturated Non-esterified Fatty
C80209	Free Fatty Acid, Unsaturated	Free Fatty Acid, Unsaturated; Non-esterified Fatty Acid, Unsaturated	specimen. A measurement of the unsaturated non-esterified fatty acids in a biological	Acids Measurement Unsaturated Non-esterified Fatty
C100448 C161350	Free Glycerol Fructosamine Corrected for	Free Glycerin;Free Glycerol Fructosamine Corrected for Total Protein	specimen. A measurement of the amount of unbound glycerol in a biological specimen. A measurement of fructosamine, which has been corrected for total protein, in a	Acids Measurement Free Glycerol Measurement Fructosamine Corrected for Total
C74678	Total Protein Fructosamine	Fructosamine; Glycated Serum Protein	biological specimen. A measurement of the fructosamine in a biological specimen.	Protein Measurement Fructosamine Measurement
C147342 C154813	Fructose Fungi	Fructose Fungi;Fungus	A measurement of the fructose in a biological specimen. A measurement of the fungi in a biological specimen.	Fructose Measurement Fungi Measurement
C147343 C147344	Fungi, Filamentous Fungi, Yeast-Like	Fungi, Filamentous Fungi, Yeast-Like	A measurement of the filamentous fungi in a biological specimen. A measurement of the yeast-like fungi in a biological specimen.	Filamentous Fungi Count Yeast-Like Fungi Count
C184541	Furanylfentanyl Furazabol	Furanyl Fentanyl;Furanylfentanyl	A measurement of the furanylfentanyl in a biological specimen.	Furanylfentanyl Measurement
C184586 C132368	G6PD-Deficient Erythrocytes	Furazabol G6PD-Deficient Erythrocytes	A measurement of the furazabol in a biological specimen. A measurement of the glucose-6-phosphate dehydrogenase deficient erythrocytes in a biological specimen.	Furazabol Measurement G6PD-Deficient Erythrocytes Count
C132369	G6PD-Deficient Erythrocytes/Erythrocytes	G6PD-Deficient Erythrocytes/Erythrocytes	A relative measurement (ratio or percentage) of G6PD-deficient erythrocytes to total erythrocytes in a biological specimen.	G6PD-Deficient Erythrocytes to Erythrocytes Ratio Measurement
C124342	Galactose Elimination Capacity	Galactose Elimination Capacity	A liver function test that measures galactose elimination capacity in a biological specimen.	Galactose Elimination Capacity
C163439	Galactose Mutarotase	Galactose Mutarotase	A measurement of the galactose mutarotase in a biological specimen.	Galactose Mutarotase Measurement
C81308 C81251	Galactose Galactose-1-Phos Uridylyltransferase	Galactose G1PUT;Galactose 1 Phosphate Uridyl Transferase;Galactose-1- Phos Uridylyltransferase;Galactose-1-Phosphate Uridylyltransferase;GALT	A measurement of the galactose in a biological specimen. A measurement of the galactose-1-phosphate uridyltransferase in a biological specimen.	Galactose Measurement Galactose-1-Phosphate Uridyltransferase Measurement
C186052	Galactose-1-Phosphate	Galactose-1-Phosphate	A measurement of the galactose-1-phosphate in a biological specimen.	Galactose-1-Phosphate Measurement
C165961	Galactose-Deficient IgA1	Galactose-Deficient IgA1;Gd-IgA1	A measurement of the galactose-deficient IgA1 in a biological specimen.	Galactose-Deficient IgA1 Measurement
C80182 C186053	Galanin Galectin-3 Binding Protein	Galanin Galectin-3 Binding Protein;LGALS3BP;M2BP;Mac-2 Binding Protein	A measurement of the galanin in a biological specimen. A measurement of the galectin-3 binding protein in a biological specimen.	Galanin Measurement Galectin-3 Binding Protein Measurement
C172493 C92257	Galectin-3 Gamma Globulin	Galactose-Specific Lectin 3;Galectin-3;GALIG;MAC-2 Gamma Globulin	A measurement of the galectin-3 in a biological specimen. A measurement of the proteins contributing to the gamma fraction in a biological	Galectin-3 Measurement Gamma Globulin Measurement
C92295	Gamma Globulin/Total	Gamma Globulin/Total Protein	specimen. A relative measurement (ratio or percentage) of gamma fraction proteins to total proteins in a biological specimen.	Gamma Globulin to Total Protein
C64847	Protein Gamma Glutamyl Transferase	Gamma Glutamyl Transferase	proteins in a biological specimen. A measurement of the gamma glutamyl transferase in a biological specimen.	Ratio Measurement Gamma Glutamyl Transpeptidase Measurement
C79446	Transferase Gamma Glutamyl Transferase/Creatinine	Gamma Glutamyl Transferase/Creatinine	A relative measurement (ratio or percentage) of the gamma glutamyl transferase to creatinine in a biological specimen.	Gamma Glutamyl Transferase to Creatinine Ratio Measurement
C116211 C154766	Gamma Tocopherol	Gamma Tocopherol GABA Gamma-aminohutyrate Gamma-Aminohutyric Acid	A measurement of the gamma tocopherol in a biological specimen. A measurement of the gamma-aminobutyric acid in a biological specimen.	Gamma Tocopherol Measuremen
C154766 C75357	Gamma-Aminobutyric Acid Gamma-Hydroxybutyrate	GABA;Gamma-aminobutyrate;Gamma-Aminobutyric Acid 4-Hydroxybutanoic Acid;Gamma-Hydroxybutyrate;Gamma-	A measurement of the gamma-aminobutyric acid in a biological specimen. A measurement of the gamma-hydroxybutyrate in a biological specimen.	Gamma-Aminobutyric Acid Measurement Gamma-Hydroxybutyrate
C165962		4-nydroxybutyric Acid Hydroxybutyric Acid Gamma Glutamyl Transferase Excretion Rate	A measurement of the amount of gamma glutamyl transferase being excreted in a	Measurement
C184516 C74858	Excretion Rate Ganglioside GM3 Gastrin	Ganglioside GM3;Monosialodihexosylganglioside Gastrin	biological specimen over a defined amount of time (e.g. one hour). A measurement of the ganglioside GM3 in a biological specimen. A measurement of the gastrin hormone in a biological specimen.	Excretion Rate Ganglioside GM3 Measurement Gastrin Measurement
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	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
130141	German Cockroach Antigen IgA Antibody	German Cockroach Antigen IgA Antibody	A measurement of the Blattella germanica antigen IgA antibody in a biological specimen.	German Cockroach Antigen IgA Antibody Measurement
30140	German Cockroach Antigen IgE Antibody	German Cockroach Antigen IgE Antibody	A measurement of the Blattella germanica antigen IgE antibody in a biological specimen.	German Cockroach Antigen IgE Antibody Measurement
30142	German Cockroach Antigen IgG Antibody	German Cockroach Antigen IgG Antibody	A measurement of the Blattella germanica antigen IgG antibody in a biological specimen.	German Cockroach Antigen IgG Antibody Measurement
0143	German Cockroach Antigen	German Cockroach Antigen IgG4 Antibody	A measurement of the Blattella germanica antigen IgG4 antibody in a biological	German Cockroach Antigen IgC
5878	IgG4 Antibody German Cockroach IgE AB	German Cockroach IgE AB RAST Score	specimen. A classification of the amount of Blattella germanica antigen IgE antibody, using	Antibody Measurement German Cockroach IgE Antiboo
5919	RAST Score German Cockroach IgG AB	German Cockroach IgG AB RAST Score	the RAST (radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of Blattella germanica antigen IgG antibody, using	RAST Score Measurement German Cockroach IgG Antibo
00450	RAST Score GFR from B-2 Microglobulin Adj for BSA	GFR from B-2 Microglobulin Adj for BSA	the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the glomerular filtration rate (GFR) based on the clearance of beta-2 microglobulin after adjusting it for the body surface area.	RAST Score Measurement Glomerular Filtration Rate from 2 Microglobulin Adjusted for BS
00449	•	GFR from Beta-Trace Protein Adj for BSA	A measurement of the glomerular filtration rate (GFR) based on the clearance of beta-trace protein after adjusting it for the body surface area.	Measurement Glomerular Filtration Rate from Beta-Trace Protein Adjusted for
63442	GFR from Creat and UreaN Adj BSA		An estimation of the glomerular filtration rate adjusted for body surface area based on creatinine and urea nitrogen.	BSA Measurement Glomerular Filtration Rate from Creatinine and Urea Nitrogen
63443	GFR from Creat,UreaN,Alb	Nitrogen Adjusted for BSA GFR from Creat,UreaN,Alb Adj BSA;GFR from Creatinine, Urea	An estimation of the glomerular filtration rate adjusted for body surface area	Adjusted for Body Surface Area Measurement Glomerular Filtration Rate from
	Adj BSA	Nitrogen and Albumin Adjusted for BSA	based on creatinine, urea nitrogen, and albumin.	Creatinine, Urea Nitrogen, and Albumin Adjusted for Body Surface Area Measurement
3735	GFR from Creatinine Adjusted for BSA	GFR from Creatinine Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body surface area based on creatinine.	Glomerular Filtration Rate from Creatinine Adjusted for BSA
3736	GFR from Cystatin C Adjusted for BSA	GFR from Cystatin C Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body surface area based on cystatin C.	Glomerular Filtration Rate from Cystatin C Adjusted for BSA
7614	GFR from Cystatin C and Creat Adj BSA	GFR from Cystatin C and Creat Adj BSA	An estimation of the glomerular filtration rate adjusted for body surface area based on cystatin C and creatinine.	Glomeluar Filtration Rate from Cystatin C and Creatinine Adjusted for BSA
12286	Ghrelin	Ghrelin;Growth Hormone Secretagogue Receptor Ligand;Motilin- related Peptide;Total Ghrelin	A measurement of total ghrelin in a biological specimen.	Ghrelin Measurement
6651 1728	Giant Neutrophils Giant Platelets	Giant Neutrophils Giant Platelets	A measurement of the giant neutrophils in a biological specimen. A measurement of the giant (larger than 7um in diameter) platelets in a biological	Giant Neutrophil Count Giant Platelet Count
47347	Gliadin Antibody	Gliadin Antibody	specimen. A measurement of the total gliadin antibodies in a biological specimen.	Gliadin Antibody Measurement
47348	Gliadin IgA Antibody	Gliadin IgA Antibody	A measurement of the gliadin IgA antibody in a biological specimen.	Gliadin IgA Antibody Measurement
7349	Gliadin IgG Antibody	Gliadin IgG Antibody	A measurement of the gliadin IgG antibody in a biological specimen.	Gliadin IgG Antibody
39528	Glial Fibrillary Acidic Protein	Glial Fibrillary Acidic Protein	A measurement of the glial fibrillary acidic protein in a biological specimen.	Measurement Glial Fibrillary Acidic Protein
50844	Glitter Cells	Glitter Cells	A measurement of the glitter cells in a biological specimen.	Measurement Glitter Cell Count
1738 12276	Globulin Globulin/Creatinine	Globulin Globulin/Creatinine	A measurement of the globulin protein in a biological specimen. A relative measurement (ratio or percentage) of the globulin to creatinine in a	Globulin Protein Measurement Globulin to Creatinine Ratio
			biological specimen.	Measurement
8734	for BSA	Glomerular Filtration Rate Adj for BSA	A measurement of the glomerular filtration rate adjusted for body surface area.	Glomerular Filtration Rate Adjusted for BSA
0505	Glomerular Filtration Rate	Glomerular Filtration Rate	A kidney function test that measures the fluid volume that is filtered from the kidney glomeruli to the Bowman's capsule per unit of time.	Glomerular Filtration Rate
0935	Glomerular Filtration Rate, Estimated	Glomerular Filtration Rate, Estimated	A kidney function test that estimates the fluid volume that is filtered from the kidney glomeruli to the Bowman's capsule per unit of time.	Estimated Glomerular Filtration Rate
1859 0183	Glucagon Glucagon-Like Peptide-1	Glucagon Glucagon-Like Peptide-1;Total Glucagon-Like Peptide-1	A measurement of the glucagon hormone in a biological specimen. A measurement of the total glucagon-like peptide-1 in a biological specimen.	Glucagon Measurement Glucagon-like Peptide-1
	-			Measurement
1164	Glucagon-Like Peptide-1, Active Form	Glucagon-Like Peptide-1, Active Form	A measurement of the active form of glucagon-like peptide-1 in a biological specimen.	Active Glucagon-like Peptide-1 Measurement
4768	Glucagon-Like Peptide-1, Inactive Form	Glucagon-Like Peptide-1, Inactive Form	A measurement of the inactive form of glucagon-like peptide-1 in a biological specimen.	Inactive Glucagon-Like Peptide Measurement
34523 6652	Glucopsychosine Glucose Clearance	Glucopsychosine;Glucosylsphingosine;Lyso-GL1 Glucose Clearance	A measurement of the glucopsychosine in a biological specimen. A measurement of the volume of serum or plasma that would be cleared of	Glucopsychosine Measuremen Glucose Clearance Measuremen
0818	Glucose Excretion Rate	Glucose Excretion Rate	glucose by excretion of urine for a specified unit of time (e.g. one minute). A measurement of the amount of glucose being excreted in a biological specimen	Glucose Excretion Rate
			over a defined amount of time (e.g. one hour).	
4310	Glucose Management Indicator	Glucose Management Indicator	An approximate measure (expressed as a % or mmol/mol) of an individual's expected hemoglobin A1c/hemoglobin level, based on the mean glucose measured over a period of at least 10 days by continuous glucose monitoring.	Glucose Management Indicator
05585 42275	Glucose Glucose, Estimated Average	Glucose EAG;Estimated Average Glucose;Glucose, Estimated;Glucose,	A measurement of the glucose in a biological specimen. A computed estimate of the blood glucose based on the value of the glycated	Glucose Measurement Estimated Average Glucose
36054	Glucose,	Estimated Average Glucose, Enriched/Glucose; Glucose, Radiolabeled/Glucose	hemoglobin A relative measurement (ratio or percentage) of radiolabeled glucose to total	Measurement Radiolabeled Glucose to Gluco
39065	Radiolabeled/Glucose Glucose-6-Phosphate	Glucose-6-Phosphate Dehydrogenase Act	glucose in a biological specimen. A measurement of the biological activity of glucose-6-phosphate dehydrogenase	Ratio Measurement Glucose-6-Phosphate
0184	Dehydrogenase Act Glucose-6-Phosphate	. , ,	in a biological specimen. A measurement of the glucose-6-phosphate dehydrogenase in a biological	Dehydrogenase Activity Glucose-6-Phosphate
06537	Dehydrogenase Glucose-dep Insulinotropic	Glucose-6-Phosphate Dehydrogenase Glucose-dep Insulinotropic Pep, Intact;Intact Gastric Inhibitory	specimen. A measurement of the intact (containing amino acids 1-42) glucose-dependent	Dehydrogenase Measurement Intact Glucose-dependent
9447	Pep, Intact Glucose/Creatinine	Polypeptide;Intact GIP;Intact Glucose-dependent Insulinotropic Peptide Glucose/Creatinine	insulinotropic peptide in a biological specimen. A relative measurement (ratio or percentage) of the glucose to creatinine in a	Insulinotropic Peptide Measurement Glucose to Creatinine Ratio
4520	Glucosylceramidase Beta	Beta-Glucocerebrosidase;GBA;Glucocerebrosidase	biological specimen. A measurement of the glucosylceramidase beta in a biological specimen.	Measurement Glucosylceramidase Beta
34522	Glucosylceramide	Beta;Glucosylceramidase;Glucosylceramidase Beta GL1;Glucocerebroside;Glucosylceramide	A measurement of the glucosylceramide in a biological specimen.	Measurement Glucosylceramide Measuremen
1165	Glucuronidase, Alpha Glucuronidase. Beta	Glucuronidase, Alpha Glucuronidase, Beta	A measurement of the alpha glucuronidase in a biological specimen. A measurement of the beta glucuronidase in a biological specimen.	Alpha Glucuronidase Measurement Beta Glucuronidase Measurem
9448	Glutamate Dehydrogenase	Glutamate Dehydrogenase	A measurement of the glutamate dehydrogenase in a biological specimen.	Glutamate Dehydrogenase Measurement
	Glutamate	Glutamate; Glutamic Acid	A measurement of the glutamate in a biological specimen. A measurement of the glutamic acid decarboxylase 1 in a biological specimen.	Glutamate Measurement
	Glutamic Acid Decarboxylase	Glutamic Acid Decarboxylase 1;Glutamic Acid Decarboxylase 67	A measurement of the glutarnic acid decarboxylase 1 in a biological specimen.	Glutamic Acid Decarboxylase 1
2015	Glutamic Acid Decarboxylase 1			Measurement
2015	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement
2015 2017 2016	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement
2015 2017 2016 6653	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase Antibody Measurement
2015 2017 2016 6653 22121	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement
2015 2017 2016 3653 22121 0166	Glutamic Acid Decarboxylase Glutamic Acid Decarboxylase Antibody Glutamic Acid Decarboxylase Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferat to Creatinine Ratio Measurement Pi Glutathione S-Transferase
2015 2017 2016 6653 22121 0166	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase,	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-Stransferase to creatinine in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferat to Creatinine Ratio Measurement Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase
2015 2017 2016 5653 22121 0166 0203	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-Stransferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferase To Creatinine Ratio Measurement Pi Glutathione S-Transferase Measurement
2015 2017 2016 6653 22121 0166 0203 0207	Glutamic Acid Decarboxylase Glutamic Acid Decarboxylase Antibody Glutamic Acid Decarboxylase Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Theta Glutathione S-Transferase, Theta Glutathione S-Transferase, Total	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-Stransferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the theta glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamic Measurement Glutamine Measurement Alpha Glutathione-S-Transferas to Creatinine Ratio Measureme Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Measurement Glutathione-S-Transferase Measurement
2015 2017 2016 6653 22121 0166 0203 0207 0185	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Total Glutathione S-Transferase, Total Glutathione S-Transferase, Total Glutathione S-Transferase, Y1	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the theta glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferat to Creatinine Ratio Measurement Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Measurement Glutathione S-Transferase Measurement Glutathione S-Transferase Measurement Glutathione S-Transferase Measurement Glutathione S-Transferase Y1 Subunit Measurement
2015 2017 2016 5653 22121 0166 0203 0207 0185 53449	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione-S- Transferase/Creatinine	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione-S-Transferase/Creatinine	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen. A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferat to Creatinine Ratio Measuremen Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Measurement Glutathione-S-Transferase Y1 Subunit Measurement Glutathione-S-Transferase to Creatinine Ratio Measurement
2015 2017 2016 3653 22121 0166 0203 0207 0185 63449 9435 84571 22092	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione-S- Transferase/Creatinine Glutethimide Glycated Albumin	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione-S-Transferase/Creatinine Glutathione-S-Transferase/Creatinine	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen. A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen. A measurement of the glutethimide in a biological specimen. A measurement of the glutethimide in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferat to Creatinine Ratio Measurement Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Y1 Subunit Measurement Glutathione-S-Transferase to Creatinine Ratio Measurement Glutathione-S-Transferase to Creatinine Ratio Measurement Glutethimide Measurement Glycated Albumin Measurement
4739 2015 2017 2016 6653 22121 0166 0203 0207 0185 63449 9435 84571 22092 58228	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione-S- Transferase/Creatinine Glutethimide	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione-S-Transferase/Creatinine Glutethimide	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen. A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen. A measurement of the glutethimide in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferase to Creatinine Ratio Measurement Fi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Measurement Glutathione-S-Transferase Y1 Subunit Measurement Glutathione-S-Transferase to Creatinine Ratio Measurement Glutethimide Measurement
2015 2017 2016 6653 22121 0166 0203 0207 0185 63449 9435 84571 22092 58228	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione-S- Transferase/Creatinine Glutethimide Glycated Albumin Glycated Ferritin	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione-S-Transferase/Creatinine Glutathione-S-Transferase/Creatinine Glycated Albumin Glycated Albumin Glycated Ferritin	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the theta glutathione-s-transferase in a biological specimen. A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen. A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen. A measurement of the glutathione in a biological specimen. A measurement of the glutathione in a biological specimen. A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen. A relative measurement (ratio or percentage) of the glycated albumin to total albumin in a biological specimen. A measurement of the glycated ferritin in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferase Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Measurement Glutathione S-Transferase Measurement Glutathione-S-Transferase Y1 Subunit Measurement Glutathione-Ratio Measurement Glutathione Measurement Glycated Albumin Measurement Glycated Albumin Measurement Glycated Ferritin Measurement Glycated Ferritin Measurement
2015 2017 2016 6653 22121 0166 0203 0207 0185 63449 9435 84571 22092 58228 86049 86050	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione S-Transferase, Glutathione S-Transferase, Y1 Glutathione-S- Transferase/Creatinine Glutethimide Glycated Albumin Glycated Ferritin Glycated Ferritin/Ferritin	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione-S-Transferase/Creatinine Glutathione-S-Transferase/Creatinine Glutathione-S-Transferase/Creatinine Glutathione-S-Transferase/Creatinine Glycated Albumin Glycated Ferritin Glycated Ferritin/Ferritin	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen. A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen. A measurement of the glycated albumin present in a biological specimen. A relative measurement (ratio or percentage) of the glycated albumin to total albumin in a biological specimen. A measurement of the glycated ferritin in a biological specimen. A relative measurement (ratio or percentage) of the glycated ferritin to total ferritin in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferase to Creatinine Ratio Measureme Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Measurement Glutathione S-Transferase Measurement Glutathione S-Transferase Y1 Subunit Measurement Glutathione-S-Transferase to Creatinine Ratio Measurement Glycated Albumin Measurement Glycated Albumin to Albumin Ratio Measurement Glycated Ferritin Measurement Glycated Ferritin Measurement Glycated Ferritin Nestineasurement Glycated Ferritin Measurement
2015 2017 2016 6653 22121 0166 0203 0207 0185 63449 9435 84571 22092 58228 86049	Glutamic Acid Decarboxylase 1 Glutamic Acid Decarboxylase 2 Antibody Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase 2 Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione-S- Transferase/Creatinine Glutethimide Glycated Albumin Glycated Ferritin	Glutamic Acid Decarboxylase 2 Antibody; Glutamic Acid Decarboxylase 65 Antibody Glutamic Acid Decarboxylase 2; Glutamic Acid Decarboxylase 65 GAD Antibody; Glutamic Acid Decarboxylase Antibody Glutamine Glutathione S-Transferase, Alpha/Creat Glutathione S-Transferase, Pi Glutathione S-Transferase, Theta Glutathione S-Transferase, Total Glutathione S-Transferase, Y1 Glutathione S-Transferase, Y1 Glutathione-S-Transferase/Creatinine Glutathione-S-Transferase/Creatinine Glycated Albumin Glycated Albumin Glycated Ferritin	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen. A measurement of the glutamine in a biological specimen. A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen. A measurement of the Pi glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the total glutathione-s-transferase in a biological specimen. A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen. A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen. A measurement of the glycated albumin present in a biological specimen. A relative measurement (ratio or percentage) of the glycated albumin to total albumin in a biological specimen. A measurement of the glycated ferritin in a biological specimen. A measurement of the glycated ferritin in a biological specimen.	Glutamic Acid Decarboxylase 2 Antibody Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase 2 Measurement Glutamic Acid Decarboxylase Antibody Measurement Glutamine Measurement Alpha Glutathione-S-Transferast to Creatinine Ratio Measureme Pi Glutathione S-Transferase Measurement Theta Glutathione S-Transferase Measurement Glutathione-S-Transferase Measurement Glutathione S-Transferase Y1 Subunit Measurement Glutathione-S-Transferase to Creatinine Ratio Measurement Glutathione-S-Transferase to Creatinine Ratio Measurement Glycated Albumin Measurement Glycated Albumin to Albumin Ratio Measurement Glycated Ferritin Measurement Glycated Ferritin Measurement Glycated Ferritin Measurement

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C165936	Glycine max IgE AB RAST Score	Glycine max IgE AB RAST Score	A classification of the amount of Glycine max antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Glycine max IgE Antibody RAST Score Measurement
0122122	Glycine	Glycine	A measurement of the glycine in a biological specimen.	Glycine Measurement
C158221	Glycine/Creatinine	Glycine/Creatinine	A relative measurement (ratio) of the glycine to the creatinine in a biological specimen.	Glycine to Creatinine Ratio Measurement
C176305	Glycochenodeoxycholate	Glycochenodeoxycholate; Glycochenodeoxycholic Acid	A measurement of the glycochenodeoxycholate in a biological specimen.	Glycochenodeoxycholate Measurement
C176299 C198284	Glycocholate Glycogen Phosphorylase	Cholylglycine;Glycocholate;Glycocholic Acid Glycogen Phosphorylase Isoenzyme BB	A measurement of the glycocholate in a biological specimen. A measurement of the glycogen phosphorylase isoenzyme BB in a biological	Glycocholate Measurement Glycogen Phosphorylase
C176308	Isoenzyme BB Glycolithocholate	Glycolithocholate;Glycolithocholic Acid	specimen. A measurement of the glycolithocholate in a biological specimen.	Isoenzyme BB Measurement Glycolithocholate Measurement
C176302	Glycoursodeoxycholate	Glycoursodeoxycholate;Glycoursodeoxycholic Acid	A measurement of the glycoursodeoxycholate in a biological specimen.	Glycoursodeoxycholate Measurement
C187807	Glycylproline Dipeptidyl Aminopeptidase	Glycylproline Dipeptidyl Aminopeptidase;GPDA	A measurement of the glycylproline dipeptidyl aminopeptidase in a biological specimen.	Glycylproline Dipeptidyl Aminopeptidase Measurement
C80186	Gold	Gold	A measurement of the gold in a biological specimen.	Gold Measurement
C74860	Gonadotropin Releasing Hormone	Gonadotropin Releasing Hormone;Luteinising Hormone Releasing Hormone	A measurement of the gonadotropin releasing hormone in a biological specimen.	Gonadotropin Releasing Hormone Measurement
C74768	Granular Casts	Granular Casts	A measurement of the granular (coarse and fine) casts present in a biological specimen.	Granular Cast Measurement
C74765	Granular Coarse Casts	Granular Coarse Casts	A measurement of the coarse granular casts present in a biological specimen.	Coarse Granular Cast Measurement
C74769 C165963	Granular Fine Casts Granulin	Granular Fine Casts Granulin	A measurement of the fine granular casts present in a biological specimen. A measurement of the granulin in a biological specimen.	Granular Fine Cast Measurement Granulin Measurement
C82018	Granulocyte Colony Stimulating Factor	Granulocyte Colony Stimulating Factor	A measurement of the granulocyte colony stimulating factor in a biological specimen.	Granulocyte Colony Stimulating Factor Measurement
C82019	Granulocyte Macrophage Colony Stm Factor	Granulocyte Macrophage Colony Stm Factor	A measurement of the granulocyte macrophage colony stimulating factor in a biological specimen.	Granulocyte Macrophage Colony Stm Factor Measurement
C186055	Granulocytes Band Form	Banded Granulocytes;Granulocytes Band Form	A measurement of the banded granulocytes in a biological specimen.	Granulocytes Band Form Count
C127615	Granulocytes Band Form/Total Cells	Granulocytes Band Form/Total Cells	A relative measurement (ratio or percentage) of the banded granulocytes to total cells in a biological specimen.	Band Form Granulocyte to Total Cell Ratio Measurement
C186056 C127616	Granulocytes Segmented Granulocytes	Granulocytes Segmented Granulocytes Segmented/Total Cells	A measurement of the segmented granulocytes in a biological specimen. A relative measurement (ratio or percentage) of the segmented granulocytes to	Segmented Granulocyte Count Segmented Granulocyte to Total
C96654	Segmented/Total Cells Granulocytes	Granulocytes;Polymorphonuclear Leukocytes	total cells in a biological specimen. A measurement of the granulocytes in a biological specimen.	Cell Ratio Measurement Granulocyte Count
C147351	Granulocytes/Leukocytes	Granulocytes/Leukocytes;Polymorphonuclear Leukocytes/Leukocytes	A relative measurement (ratio or percentage) of the granulocytes to total leukocytes in a biological specimen.	Granulocytes to Leukocytes Ratio Measurement
C98866	Granulocytes/Total Cells	Granulocytes/Total Cells	A relative measurement (ratio or percentage) of the granulocytes to total cells in a biological specimen (for example a bone marrow specimen).	
C130105	Grass Mix Pollen Antigen IgA	Grass Mix Pollen Antigen IgA Antibody	A measurement of the grass mix pollen antigen IgA antibody in a biological	Grass Mix Pollen Antigen IgA
C130103	Antibody Grass Mix Pollen Antigen IgE	Grass Mix Pollen Antigen IgE Antibody	specimen. A measurement of the grass mix pollen antigen IgE antibody in a biological	Antibody Measurement Grass Mix Pollen Antigen IgE
C130104		Grass Mix Pollen Antigen IgG Antibody	specimen. A measurement of the grass mix pollen antigen IgG antibody in a biological	Antibody Measurement Grass Mix Pollen Antigen IgG
C165924	Antibody Grass Mix Pollen IgE AB	Grass Mix Pollen IgE AB RAST Score	specimen. A classification of the amount of grass mix pollen IgE antibody, using the RAST	Antibody Measurement Grass Mix Pollen IgE Antibody
C165905	RAST Score Grass Mix Pollen IgG AB	Grass Mix Pollen IgG AB RAST Score	(radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of tree grass pollen IgG antibody, using the RAST	RAST Score Measurement Grass Mix Pollen IgG Antibody
C135422	RAST Score Growth Differentiation Factor	BMP-11;Bone Morphogenetic Protein 11;Growth Differentiation	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the growth differentiation factor 11 in a biological specimen.	RAST Score Measurement Growth Differentiation Factor 11
C181406	11 Growth Differentiation Factor	Factor 11 GDF-15;Growth Differentiation Factor 15;Macrophage Inhibitory	A measurement of the growth differentiation factor 15 in a biological specimen.	Measurement Growth Differentiation Factor 15
	15	Cytokine-1;MIC-1		Measurement
C135423	Growth Differentiation Factor 8	Growth Differentiation Factor 8;Myostatin	A measurement of the growth differentiation factor 8 in a biological specimen.	Growth Differentiation Factor 8 Measurement
C163444	Growth Hormone Binding Protein	GH Binding Protein;Growth Hormone Binding Protein;Somatotropin Receptor	A measurement of the growth hormone binding protein in a biological specimen.	Growth Hormone Binding Protein Measurement
C74861	Growth Hormone Inhibiting Hormone	Growth Hormone Inhibiting Hormone;Somatostatin	A measurement of the growth hormone inhibiting hormone in a biological specimen.	Growth Hormone Inhibiting Hormone Measurement
C74862	Growth Hormone Releasing Hormone	Growth Hormone Releasing Hormone;Somatocrinin	A measurement of the growth hormone releasing hormone in a biological specimen.	Growth Hormone Releasing Hormone Measurement
C186057	Growth Regulated Oncogene	Growth Regulated Oncogene	A measurement of the total growth regulated oncogene proteins in a biological specimen.	Growth Regulated Oncogene Measurement
C150845	Guanine Deaminase	Guanase;Guanine Aminohydrolase;Guanine Deaminase	A measurement of the guanine deaminase in a biological specimen.	Guanine Deaminase Measurement
C163440	Guanylate Binding Protein 1	Guanylate Binding Protein 1	A measurement of the guanylate binding protein 1 in a biological specimen.	Guanylate Binding Protein 1 Measurement
C163441	Guanylate Binding Protein 2	Guanylate Binding Protein 2	A measurement of the guanylate binding protein 2 in a biological specimen.	Guanylate Binding Protein 2 Measurement
C74604	Hairy Cells	Hairy Cells	A measurement of the hairy cells (b-cell lymphocytes with hairy projections from the cytoplasm) in a biological specimen.	Hairy Cell Count
C135428	Hairy Cells/Leukocytes	Hairy Cells/Leukocytes	A relative measurement (ratio or percentage) of the hairy cells (B-cell	Hairy Cells to Leukocytes Ratio
			lymphocytes with hairy projections from the cytoplasm) to all leukocytes in a biological specimen.	Measurement
C74640	Hairy Cells/Lymphocytes	Hairy Cells/Lymphocytes	A relative measurement (ratio or percentage) of the hairy cells (b-cell lymphocytes with hairy projections from the cytoplasm) to all lymphocytes in a biological	Hairy Cell to Lymphocyte Ratio Measurement
C135427	Hairy Cells/Total Cells	Hairy Cells/Total Cells	specimen . A relative measurement (ratio or percentage) of the hairy cells to total cells in a	Hairy Cells to Total Cells Ratio
C139078	Halazepam	Halazepam	biological specimen. A measurement of the halazepam present in a biological specimen.	Measurement Halazepam Measurement
C75343 C177964	Hallucinogen Haloperidol	Hallucinogen Haloperidol	A measurement of any hallucinogenic class drug present in a biological specimen. A measurement of the haloperidol in a biological specimen.	Hallucinogen Measurement Haloperidol Measurement
C74740	Haptoglobin	Haptoglobin	A measurement of the haptoglobin protein in a biological specimen.	Haptoglobin Protein Measurement
C177960	Hazelnut Antigen IgE Antibody	Corylus Species Nut Antigen IgE Antibody;Hazelnut Antigen IgE Antibody	A measurement of the hazelnut antigen IgE antibody in a biological specimen.	Hazelnut Antigen IgE Antibody Measurement
C102274	HCT Corrected Reticulocytes/Erythrocytes	HCT Corrected Reticulocytes/Erythrocytes	A relative measurement (ratio or percentage) of the hematocrit corrected reticulocytes to erythrocytes in a biological specimen.	Hematocrit Corrected Reticulocytes to Erythrocytes
C105587	HDL Cholesterol	HDL Cholesterol	A measurement of the high density lipoprotein cholesterol in a biological	Ratio Measurement High Density Lipoprotein
C100425	HDL Cholesterol/LDL	HDL Cholesterol/LDL Cholesterol	specimen. A relative measurement (ratio or percentage) of the amount of HDL cholesterol	Cholesterol Measurement HDL Cholesterol to LDL
C147362	Cholesterol HDL Cholesterol/Total	HDL Cholesterol/Total Cholesterol	compared to LDL cholesterol in a biological specimen. A relative measurement (ratio or percentage) of the amount of HDL cholesterol	Cholesterol Ratio Measurement HDL Cholesterol to Total
C103402	Cholesterol HDL Particle Size	HDL Particle Size	compared to total cholesterol in a biological specimen. A measurement of the average particle size of high-density lipoprotein in a	Cholesterol Ratio Measurement HDL Particle Size Measurement
			biological specimen.	
C156513	HDL Phospholipid	HDL Phospholipid;HDL-PL	A measurement of the high density lipoprotein phospholipid in a biological specimen.	HDL Phospholipid Measurement
C80187	HDL-Cholesterol Subclass 2	HDL-Cholesterol Subclass 2	A measurement of the high-density lipoprotein (HDL) cholesterol subclass 2 in a biological specimen.	HDL-Cholesterol Subclass 2 Measurement
C80188	HDL-Cholesterol Subclass 3	HDL-Cholesterol Subclass 3	A measurement of the high-density lipoprotein (HDL) cholesterol subclass 3 in a biological specimen.	HDL-Cholesterol Subclass 3 Measurement
C147368	Heat Shock Protein 70	Heat Shock Protein 70	A measurement of the heat shock protein 70 in a biological specimen.	Heat Shock Protein 70 Measurement
C147369	Heat Shock Protein 90 Alpha	Heat Shock Protein 90 Alpha	A measurement of the heat shock protein 90 alpha in a biological specimen.	Heat Shock Protein 90 Alpha Measurement
C163453	Hect Domain and RLD 5	E3 ISG15Protein Ligase HERC5;HECT and RLD Domain Containing E3 Ubiquitin Protein Ligase 5;Hect Domain and RLD 5	A measurement of the hect domain and RLD 5 in a biological specimen.	Hect Domain and RLD 5 Measurement
C74709	Heinz Bodies	Heinz Bodies;Heinz-Erhlich Bodies	A measurement of the Heinz bodies (small round inclusions within the body of a red blood cell) in a biological specimen.	Heinz-Ehrlich Body Measurement
C111206	Heinz Bodies/Erythrocytes	Heinz Bodies/Erythrocytes	A relative measurement (ratio or percentage) of the erythrocytes that contain	Heinz Body to Erythrocyte Ratio
C165966	Helicase MOV-10 Protein	Helicase MOV-10 Protein;Moloney Leukemia Virus 10 Protein	heinz bodies to total erythrocytes in a biological specimen. A measurement of helicase MOV-10 protein in a biological specimen.	Measurement Helicase MOV-10 Protein
C74658	Helmet Cells	Helmet Cells	A measurement of the Helmet cells (specialized Keratocytes with two projections	Measurement Helmet Cell Count
C102273	Hematocrit Corrected	Hematocrit Corrected Reticulocytes	on either end that are tapered and hornlike) in a biological specimen. A measurement of the hematocrit corrected reticulocytes in a biological specimen.	Hematocrit Corrected Reticulocyte
C64796	Reticulocytes Hematocrit	Erythrocyte Volume Fraction;EVF;Hematocrit;Packed Cell	The percentage of a whole blood specimen that is composed of red blood cells	Count Hematocrit Measurement
C92258	Hemoglobin A	Volume;PCV Hemoglobin A	(erythrocytes). A measurement of the hemoglobin A in a biological specimen.	Hemoglobin A Measurement
C81276	Hemoglobin A/Total	Hemoglobin A/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin A to total	Hemoglobin A to Total

A relative measurement (ratio or percentage) of the hemoglobin A to total hemoglobin in a biological specimen.

A relative measurement (ratio or percentage) of the hemoglobin A1 to total hemoglobin in a biological specimen.

Hemoglobin A to Total Hemoglobin Ratio Measurement Hemoglobin A1 to Total Hemoglobin Ratio Measurement

Hemoglobin A1/Total Hemoglobin

Hemoglobin A Hemoglobin A/Total Hemoglobin A1/Total Hemoglobin

C147363

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C163450	Hemoglobin A1A	Glycated Hemoglobin 1A;Glycosylated Hemoglobin 1A;Hemoglobin A1A	A measurement of the glycosylated hemoglobin A1A in a biological specimen.	Hemoglobin A1A Measurement
C163451	Hemoglobin A1B	Glycated Hemoglobin 1B;Glycosylated Hemoglobin 1B;Hemoglobin A1B	A measurement of the glycosylated hemoglobin A1B in a biological specimen.	Hemoglobin A1B Measurement
C64849	Hemoglobin A1C	Glycated Hemoglobin;Glycosylated Hemoglobin A1C;HbA1c;Hemoglobin A1C	A measurement of the glycosylated hemoglobin A1C in a biological specimen.	Glycosylated Hemoglobin Measurement
C111207	Hemoglobin A1C/Hemoglobin	Hemoglobin A1C/Hemoglobin	A relative measurement (ratio or percentage) of the glycosylated hemoglobin to total hemoglobin in a biological specimen.	Hemoglobin A1C to Hemoglobin Ratio Measurement
C147353	Hemoglobin A2 Prime/Total Hemoglobin	Hemoglobin A2 Prime/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin A2 prime to total hemoglobin in a biological specimen.	Hemoglobin A2 Prime to Total Hemoglobin Ratio Measurement
C92259 C81277	Hemoglobin A2 Hemoglobin A2/Total	Hemoglobin A2 Hemoglobin A2/Total Hemoglobin	A measurement of the hemoglobin A2 in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin A2 to total	Hemoglobin A2 Measurement Hemoglobin A2 to Total
C92260	Hemoglobin Hemoglobin B	Hemoglobin B	hemoglobin in a biological specimen. A measurement of the hemoglobin B in a biological specimen.	Hemoglobin Ratio Measurement Hemoglobin B Measurement
C147354	Hemoglobin Barts/Total Hemoglobin	Hemoglobin Barts/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin Barts to total hemoglobin in a biological specimen.	Hemoglobin Barts to Total Hemoglobin Ratio Measurement
C112288	Hemoglobin C Crystals	Hemoglobin C Crystals	A measurement of hemoglobin C crystals in a biological specimen.	Hemoglobin C Crystals Measurement
C92261 C81278	Hemoglobin C Hemoglobin C/Total Hemoglobin	Hemoglobin C Hemoglobin C/Total Hemoglobin	A measurement of the hemoglobin C in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin C to total hemoglobin in a biological specimen.	Hemoglobin C Measurement Hemoglobin C to Total Hemoglobin Ratio Measurement
C156515 C147364	Hemoglobin Casts Hemoglobin D/Total	Hemoglobin Casts Hemoglobin D/Total Hemoglobin	A measurement of the hemoglobin casts present in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin D to total	Hemoglobin Cast Measurement Hemoglobin D to Total
C147364 C106525	Hemoglobin D/Total Hemoglobin Hemoglobin Distribution	Hemoglobin Concentration Distribution Width;Hemoglobin	hemoglobin in a biological specimen. A measurement of the distribution of the hemoglobin concentration in red blood	Hemoglobin Dito Total Hemoglobin Ratio Measurement Hemoglobin Distribution Width
C147365	Width Hemoglobin E/Total	Distribution Width Hemoglobin E/Total Hemoglobin	cells. A relative measurement (ratio or percentage) of the hemoglobin E to total	Measurement Hemoglobin E to Total
C92262	Hemoglobin Hemoglobin F	Fetal Hemoglobin;Hemoglobin F	hemoglobin in a biological specimen. A measurement of the hemoglobin F in a biological specimen.	Hemoglobin Ratio Measurement Hemoglobin F Measurement
C147366	Hemoglobin F/Total Hemoglobin	Hemoglobin F/Total Hemoglobin	A relative measurement (ratio or percentage) of the fetal hemoglobin (hemoglobin F) to total hemoglobin in a biological specimen.	Hemoglobin F to Total Hemoglobin Ratio Measurement
C161363 C147356	Hemoglobin Fraction Pattern Hemoglobin G	Hemoglobin Fraction Pattern Hemoglobin G Coushatta/Total Hemoglobin	A description of the hemoglobin fraction pattern in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin G Coushatta to	Hemoglobin Fraction Pattern Hemoglobin G Coushatta to Total
C158234	Coushatta/Total Hemoglobin Hemoglobin H Inclusion		total hemoglobin in a biological specimen. A measurement of the hemoglobin H inclusion bodies in a biological specimen.	Hemoglobin Ratio Measurement Hemoglobin H Inclusion Bodies
C147357	Bodies Hemoglobin Lepore/Total	Bodies Hemoglobin Lepore/Total Hemoglobin	A relative measurement (ratio or percentage) of the Lepore hemoglobin to total	Measurement Hemoglobin Lepore to Total
C147358	Hemoglobin Hemoglobin O-Arab/Total	Hemoglobin O-Arab/Total Hemoglobin	hemoglobin in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin O-Arab to total	Hemoglobin Ratio Measurement Hemoglobin O-Arab to Total
C122123	Hemoglobin Hemoglobin S	Hemoglobin S;Sickle Hemoglobin	hemoglobin in a biological specimen. A measurement of the hemoglobin S in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin S to total	Hemoglobin Ratio Measurement Hemoglobin S Measurement
C81279 C135425	Hemoglobin S/Total Hemoglobin Hemoglobin Tetramer	Hemoglobin S/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin S to total hemoglobin in a biological specimen. A measurement of the hemoglobin tetramer in a biological specimen.	Hemoglobin S to Total Hemoglobin Ratio Measurement Hemoglobin Tetramer
C133425 C103845	Hemoglobin Variants	Hemoglobin Tetramer Hemoglobin Variants	A statement that indicates a defined set of hemoglobin variants were looked for in	Measurement
C64848	Hemoglobin	Hemoglobin;Hemoglobin Monomer	a biological specimen. A measurement of the total erythrocyte associated hemoglobin in a biological	Hemoglobin Measurement
C127617	Hemoglobin, Free	Hemoglobin, Free	specimen. A measurement of the hemoglobin external to erythrocytes in a biological	Free Hemoglobin Measurement
C111208	Hemolytic Index	Hemolysis;Hemolytic Index	specimen. A measurement of the destruction of red blood cells in a biological specimen.	Hemolytic Index
C96659 C165967	Hemosiderin Heparin	Hemosiderin Heparin	A measurement of the hemosiderin complex in a biological specimen. A measurement of the heparin in a biological specimen.	Hemosiderin Measurement Heparin Measurement
C172514	Hepatocyte Growth Factor Receptor	c-Met;Hepatocyte Growth Factor Receptor;MET Proto-Oncogene, Receptor Tyrosine Kinase;Tyrosine-Protein Kinase Met	A measurement of the hepatocyte growth factor receptor in a biological specimen.	Hepatocyte Growth Factor Receptor Measurement
C181453	Hepatocyte Growth Factor Receptor, Free	Hepatocyte Growth Factor Receptor, Free	A measurement of the free (unbound) hepatocyte growth factor receptor in a biological specimen.	Free Hepatocyte Growth Factor Receptor Measurement
C135426	Hepatocyte Growth Factor	Hepatocyte Growth Factor	A measurement of the hepatocyte growth factor in a biological specimen.	Hepatocyte Growth Factor Measurement
C174387 C116186	Hepcidin Heterophils	Hepcidin Heterophils	A measurement of the total hepcidin in a biological specimen. A measurement of heterophils (granular leukocytes) in a biological specimen from purpose process.	Hepcidin Measurement Heterophil Measurement
C116187	Heterophils/Leukocytes	Heterophils/Leukocytes	avian species. A relative measurement (ratio or percentage) of heterophils to leukocytes in a biological specimen from avian species.	Heterophils to Leukocytes Ratio Measurement
C96668 C181411	Hexokinase Hexosaminidase A	Hexokinase Beta-Hexosaminidase Subunit Alpha;Beta-N-Acetylhexosaminidase Subunit Alpha;Hexosaminidase A;Hexosaminidase Subunit A;Hexosaminidase Subunit Alpha;N-Acetyl-Beta-Glucosaminidase	A measurement of the hexokinase in a biological specimen. A measurement of the hexosaminidase A in a biological specimen.	Hexokinase Measurement Hexosaminidase A Measurement
C116189	High Absorption Retic/Reticulocytes	Subunit Alpha High Absorption Retic/Reticulocytes	A relative measurement (ratio or percentage) of the high absorption reticulocytes to total reticulocytes in a biological specimen.	High Absorption Reticulocytes to Total Reticulocytes Ratio Measurement
C116188	High Absorption Reticulocytes	High Absorption Reticulocytes	A measurement of the high absorption reticulocytes in a biological specimen.	High Absorption Reticulocyte Measurement
C74754	Hippuric Acid Crystals	Hippurate Crystals;Hippuric Acid Crystals	A measurement of the hippuric acid crystals present in a biological specimen.	Hippuric Acid Crystal Measurement
C80189 C122124	Histamine Histidine	Histamine Histidine	A measurement of the histamine in a biological specimen. A measurement of the histidine in a biological specimen.	Histamine Measurement Histidine Measurement
C112293 C112294	Histone 1 Antibody Histone 2A Antibody	Histone 1 Antibody Histone 2A Antibody	A measurement of the total histone 1 antibodies in a biological specimen. A measurement of the total histone 2A antibodies in a biological specimen.	Histone 1 Antibody Measurement Histone 2A Antibody
C112295	Histone 2B Antibody	Histone 2B Antibody	A measurement of the total histone 2B antibodies in a biological specimen.	Measurement Histone 2B Antibody
C112296	Histone 3 Antibody	Histone 3 Antibody	A measurement of the total histone 3 antibodies in a biological specimen.	Measurement Histone 3 Antibody Measurement
C112297 C111209	Histone 4 Antibody Histone Antibodies	Histone 4 Antibody Anti-Histone Antibodies; Histone Antibodies	A measurement of the total histone 4 antibodies in a biological specimen. A measurement of histone antibodies in a biological specimen.	Histone 4 Antibody Measurement Histone Antibody Measurement
C181440	HLA A03 Antigen	HLA A03 Antigen;HLA-A03 Antigen	A measurement of the HLA A03 antigen in a biological specimen.	HLA A03 Histocompatibility Antigen Measurement
C181441	HLA A2 Antigen	HLA A2 Antigen;HLA-A2 Antigen	A measurement of the HLA A2 antigen in a biological specimen.	HLA A2 Histocompatibility Antigen Measurement
C181442	HLA A24 Antigen	HLA A2 Antigon;HLA A2 Antigon	A measurement of the HLA A24 antigen in a biological specimen.	HLA A24 Histocompatibility Antigen Measurement
C181443 C128964	HLA A3 Antigen	HLA A3 Antigen;HLA-A3 Antigen	A measurement of the HLA A3 antigen in a biological specimen. A measurement of the human leukocyte antigen (HLA) antibody class Lin a	HLA A3 Histocompatibility Antigen Measurement HLA Class I Antibody
C128964 C128967	HLA Class I Antibody HLA Class I Panel Reactive	HLA Class I Antibody HLA Class I Panel Reactive Antibody	A measurement of the human leukocyte antigen (HLA) antibody class I in a biological specimen. A measurement of the panel reactive antibody (the reactivity between host	HLA Class I Antibody Measurement HLA Class I Panel Reactive
0120001	Antibody	TEX Glace IT and Reactive Attabacy	immune cells and donor) human leukocyte antigen class I in a biological specimen.	Antibody Measurement
C154746	HLA Class IA Antigen	HLA Class IA Antigen	A measurement of the HLA class IA antigen in a biological specimen.	HLA Class IA Histocompatibility Antigen Measurement
C154747	HLA Class IB Antigen	HLA Class IB Antigen	A measurement of the HLA class IB antigen in a biological specimen.	HLA Class IB Histocompatibility Antigen Measurement
C154748	HLA Class IC Antigen	HLA Class IC Antigen	A measurement of the HLA class IC antigen in a biological specimen.	HLA Class IC Histocompatibility Antigen Measurement
C128965	HLA Class II Antibody	HLA Class II Antibody	A measurement of the human leukocyte antigen (HLA) antibody class II in a biological specimen. A measurement of the panel reactive antibody (the reactivity between both	HLA Class II Antibody Measurement HLA Class II Panel Reactive
C128966	HLA Class II Panel Reactive Antibody	HLA Class II Panel Reactive Antibody	A measurement of the panel reactive antibody (the reactivity between host immune cells and donor) human leukocyte antigen class II in a biological specimen.	HLA Class II Panel Reactive Antibody Measurement
C181439	HLA Cw Antigen	HLA Cw Antigen;HLA-Cw Antigen	A measurement of the HLA Cw antigen in a biological specimen.	HLA Cw Histocompatibility Antigen Measurement
C181417	HLA DP Alpha1 Antigen	HLA DP Alpha1 Antigen;HLA-DP Alpha1 Antigen	A measurement of the HLA DP alpha1 antigen in a biological specimen.	HLA DP Alpha1 Histocompatibility Antigen Measurement
C181444	HLA DP Beta Antigen	HLA DP Beta Antigen;HLA-DP Beta Antigen	A measurement of the total HLA DP beta antigen in a biological specimen.	HLA DP Beta Histocompatibility Antigen Measurement
C154751	HLA DP Beta1 Antigen	HLA DP Beta1 Antigen	A measurement of the HLA DP beta1 antigen in a biological specimen.	HLA DP Beta1 Histocompatibility Antigen Measurement
C181416	HLA DQ Alpha1 Antigen	HLA DQ Alpha1 Antigen;HLA-DQ Alpha1 Antigen	A measurement of the HLA DQ alpha1 antigen in a biological specimen.	HLA DQ Alpha1 Histocompatibility Antigen Measurement
C154750	HLA DQ Beta1 Antigen	HLA DQ Beta1 Antigen HLA DQ2 Antigen: HLA-DQ2 Antigen	A measurement of the HLA DQ beta1 antigen in a biological specimen.	HLA DQ Beta1 Histocompatibility Antigen Measurement
C186061 C186062	HLA DQ2 Antigen HLA DQ8 Antigen	HLA DQ2 Antigen;HLA-DQ2 Antigen HLA DQ8 Antigen;HLA-DQ8 Antigen	A measurement of the HLA DQ2 antigen in a biological specimen. A measurement of the HLA DQ8 antigen in a biological specimen.	HLA DQ2 Antigen Measurement HLA DQ8 Antigen Measurement
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C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C176962	HLA DR Antigen	HLA DR Antigen;HLA-DR Antigen	A measurement of the total HLA DR antigen in a biological specimen.	HLA DR Histocompatibility Antigen Measurement
C181192	HLA DR Beta Antigen	HLA DR Beta Antigen;HLA-DR Beta Antigen	A measurement of the total HLA DR beta antigen in a biological specimen.	HLA DR Beta Histocompatibility Antigen Measurement
C154749	HLA DR Beta1 Antigen	HLA DR Beta1 Antigen	A measurement of the HLA DR beta1 antigen in a biological specimen.	HLA DR Beta1 Histocompatibility Antigen Measurement
C181415	HLA DR Beta2 Antigen	HLA DR Beta2 Antigen;HLA-DR Beta2 Antigen	A measurement of the HLA DR beta2 antigen in a biological specimen.	HLA DR Beta 2 Histocompatibility Antigen Measurement
C181412	HLA DR Beta3 Antigen	HLA DR Beta3 Antigen;HLA-DR Beta3 Antigen	A measurement of the HLA DR beta3 antigen in a biological specimen.	HLA DR Beta 3 Histocompatibility Antigen Measurement
C181413	HLA DR Beta4 Antigen	HLA DR Beta4 Antigen;HLA-DR Beta4 Antigen	A measurement of the HLA DR beta4 antigen in a biological specimen.	HLA DR Beta 4 Histocompatibility Antigen Measurement
C181414	HLA DR Beta5 Antigen	HLA DR Beta5 Antigen;HLA-DR Beta5 Antigen	A measurement of the HLA DR beta5 antigen in a biological specimen.	HLA DR Beta 5 Histocompatibility
C128933	HLA Mismatch Count	HLA Mismatch Count	A measurement to determine the number of mismatches between the recipient	Antigen Measurement HLA Mismatch Count
C128955	HLA-A Antigen Type	HLA-A Antigen Type	and the donor for the human leukocyte antigens (HLA). The identification of the type of human leukocyte antigen, class I, group A (HLA-	HLA-A Antigen Type
C128956	HLA-A Mismatch Count	HLA-A Mismatch Count	A), in a biological specimen. A measurement to determine the number of mismatches between the recipient	HLA-A Mismatch Count
C128954	HLA-A2 Antibody	HLA-A2 Antibody	and the donor for the human leukocyte antigen, class I, group A (HLA-A). A measurement of the human leukocyte antigen A2 (HLA-A2) antibody in a	HLA-A2 Antibody Measurement
C128953	HLA-A23 Antibody	HLA-A23 Antibody	biological specimen. A measurement of the human leukocyte antigen A23 (HLA-A23) antibody in a	HLA-A23 Antibody Measurement
C128957	HLA-B Antigen Type	HLA-B Antigen Type	biological specimen. The identification of the type of human leukocyte antigen, class I, group B (HLA-	HLA-B Antigen Type
C128958	HLA-B Mismatch Count	HLA-B Mismatch Count	B), in a biological specimen. A measurement to determine the number of mismatches between the recipient	HLA-B Mismatch Count
C100460	HLA-B27 Antigen	HLA-B27 Antigen;Human Leukocyte Antigen B27	and the donor for the human leukocyte antigen, class I, group B (HLA-B). A measurement of the human leukocyte antigen B27 (HLA-B27) in a biological	HLA-B27 Antigen Measurement
C128962	HLA-DR Antigen Type	HLA-DR Antigen Type	specimen. The identification of the type of human leukocyte antigen, class II, antigen-D-	HLA-DR Antigen Type
C128963	HLA-DR Mismatch Count	HLA-DR Mismatch Count	related (HLA-DR), in a biological specimen. A measurement to determine the number of mismatches between the recipient	HLA-DR Mismatch Count
0			and the donor for the human leukocyte antigen, class II, antigen-D-related (HLA-DR).	
C128959	HLA-DR51 Antibody	HLA-DR51 Antibody	A measurement of the human leukocyte antigen DR51 (HLA-DR51) antibody in a biological specimen.	Measurement
C189510	HLA-DR51 Antigen Type	HLA-DR51 Antigen Type	The identification of the type of human leukocyte antigen, class II, antigen-D-related 51 (HLA-DR51), in a biological specimen.	HLA-DR51 Antigen Measurement
C128960	HLA-DR52 Antibody	HLA-DR52 Antibody	A measurement of the human leukocyte antigen DR52 (HLA-DR52) antibody in a biological specimen.	HLA-DR52 Antibody Measurement
C189511	HLA-DR52 Antigen Type	HLA-DR52 Antigen Type	The identification of the type of human leukocyte antigen, class II, antigen-D-related 52 (HLA-DR52), in a biological specimen.	HLA-DR52 Antigen Measurement
C128961	HLA-DR53 Antibody	HLA-DR53 Antibody	A measurement of the human leukocyte antigen DR53 (HLA-DR53) antibody in a biological specimen.	HLA-DR53 Antibody Measurement
C189512	HLA-DR53 Antigen Type	HLA-DR53 Antigen Type	The identification of the type of human leukocyte antigen, class II, antigen-D- related 53 (HLA-DR53), in a biological specimen.	HLA-DR53 Antigen Measurement
C154758 C74741	Homocitrulline Homocysteine	Homocitrulline Homocysteine	A measurement of the homocitrulline in a biological specimen. A measurement of the homocysteine amino acid in a biological specimen.	Homocitrulline Measurement Homocysteine Acid Measurement
C74863 C74704	Homovanillic Acid Howell-Jolly Bodies	Homovanillic Acid Howell-Jolly Bodies	A measurement of the homovanillic acid metabolite in a biological specimen. A measurement of the Howell-Jolly bodies (spherical, blue-black condensed DNA	Homovanillic Acid Measurement Howell-Jolly Body Measurement
	·		inclusions within the body of a red blood cell that appear under Wright-stain) in a biological specimen.	
C103405	Human Albumin Antibody	Human Albumin Antibody	A measurement of the human albumin antibody in a biological specimen.	Human Albumin Antibody Measurement
C165965	Human Anti-Human Antibody	Human Anti-Human Antibody	A measurement of the total human anti-human antibody in a biological specimen.	Human Anti-Human Antibody Measurement
C103406	Human Anti-Mouse Antibody	HAMA;Human Anti-Mouse Antibody	A measurement of the human anti-mouse antibody in a biological specimen.	Human Anti-Mouse Antibody Measurement
C98740	Human Anti-Sheep IgE Antibody	Human Anti-Sheep IgE Antibody	A measurement of the human anti-sheep IgE antibodies in a biological specimen.	Human Anti-Sheep IgE Antibody Measurement
C98741	Human Anti-Sheep IgG Antibody	Human Anti-Sheep IgG Antibody	A measurement of the human anti-sheep IgG antibodies in a biological specimen.	Human Anti-Sheep IgG Antibody Measurement
C98742	Human Anti-Sheep IgM Antibody	Human Anti-Sheep IgM Antibody	A measurement of the human anti-sheep IgM antibodies in a biological specimen.	Human Anti-Sheep IgM Antibody Measurement
C112312	Human Epidermal Growth Factor Receptor 2	ERBB2;HER2/NEU;Human Epidermal Growth Factor Receptor 2	A measurement of HER2 protein in a biological specimen.	Human Epidermal Growth Factor Receptor 2 Measurement
C163452	Human Epididymis Protein 4	Human Epididymis Protein 4	A measurement of the human epididymis protein 4 in a biological specimen.	Human Epididymis Protein 4 Measurement
C142279 C142280	Huntingtin Protein Huntingtin Protein, Mutant	Huntingtin Protein;Total Huntingtin Protein Huntingtin Protein, Mutant	A measurement of the total huntingtin protein in a biological specimen. A measurement of the mutant huntingtin protein in a biological specimen.	Huntingtin Protein Measurement Mutant Huntingtin Protein
C191292	Huntingtin Protein, Wild Type	Huntingtin Protein, Wild Type	A measurement of the wild type huntingtin protein in a biological specimen.	Measurement Wild Type Huntingtin Protein
C74770	Hyaline Casts	Hyaline Casts	A measurement of the hyaline casts present in a biological specimen.	Measurement Hyaline Cast Measurement
C174305 C112319	Hyalogranular Casts Hyaluronic Acid	Hyalogranular Casts Hyaluronic Acid	A measurement of the hyalogranular casts in a biological specimen. A measurement of hyaluronic acid in a biological specimen.	Hyalogranular Casts Hyaluronic Acid Measurement
C74879 C102275	Hydrocodone Hydrogen	Hydrocodone Hydrogen	A measurement of the hydrocodone present in a biological specimen. A measurement of the hydrogen in a biological specimen.	Hydrocodone Measurement Hydrogen Measurement
C186060	Hydrogen+Methane	H+CH4;Hydrogen+Methane	A measurement of the hydrogen and methane in a biological specimen.	Hydrogen and Methane Measurement
C74880 C147352	Hydromorphone	Hydromorphone	A measurement of the hydromorphone present in a biological specimen.	Hydromorphone Measurement
C147352 C181419	Hydroxyalprazolam Hydroxyethylflurazepam	Hydroxyalprazolam 2-Hydroxyethylflurazepam;Hydroxyethylflurazepam	A measurement of the total hydroxyalprazolam present in a biological specimen. A measurement of the hydroxyethylflurazepam a biological specimen.	Hydroxyalprazolam Measurement Hydroxyethylflurazepam
C154767	Hydroxylysine	Hydroxylysine	A measurement of the hydroxylysine in a biological specimen.	Measurement Hydroxylysine Measurement
C80190 C176300	Hydroxyproline Hyocholate	Hydroxyproline Hyocholate;Hyocholic Acid	A measurement of the total hydroxyproline in a biological specimen. A measurement of the hyocholate in a biological specimen.	Hydroxyproline Measurement Hyocholate Measurement
C96669	Hyperchromia	Hyperchromia;Hyperchromic Erythrocytes	A measurement of the prevalence of the erthrocytes with an elevated hemoglobin concentration.	Hyperchromia Measurement
C181408	Hyperchromic Erythrocytes/Erythrocytes	Hyperchromic Erythrocytes/Erythrocytes	A relative measurement (ratio or percentage) of the hyperchromic erythrocytes to total erythrocytes in a biological specimen.	Hyperchromic Erythrocytes to Erythrocytes Ratio Measurement
C74612	Hypersegmented Cells	Hypersegmented Cells	A measurement of the hypersegmented (more than five lobes) neutrophils in a biological specimen.	Hypersegmented Neutrophil Measurement
C64802	Hypochromia	Hypochromia;Hypochromic Erythrocytes	An observation which indicates that the hemoglobin concentration in a red blood cell specimen has fallen below a specified level.	Hypochromia
C181409	Hypochromic Erythrocytes/Erythrocytes	Hypochromic Erythrocytes/Erythrocytes	A relative measurement (ratio or percentage) of the hypochromic erythrocytes to total erythrocytes in a biological specimen.	Hypochromic Erythrocytes to Erythrocytes Ratio Measurement
C116201	Hypogranular Neutrophils	Hypogranular Neutrophils	A measurement of the hypogranular neutrophils in a biological specimen.	Hypogranular Neutrophil Measurement
C187809	Hypoxanthine-Guanine PRT	Hypoxanthine-Guanine Phosphoribosyltransferase;Hypoxanthine-Guanine PRT	A measurement of the hypoxanthine-guanine phosphoribosyltransferase in a biological specimen.	Hypoxanthine-Guanine Phosphoribosyltransferase Measurement
C111232	Icteric Index	Icteric Index;Icterus	A measurement of the yellow color of a biological specimen, due to the presence	Measurement Icteric Index
C184514	IDL Apolipoprotein B	IDL Apolipoprotein B	of bile pigments. A measurement of the apolipoprotein B in the intermediate density lipoprotein fraction of a biological program.	IDL Apolipoprotein B
C112325	IDL Cholesterol	IDL Cholesterol;Intermediate Density Lipoprotein	fraction of a biological specimen. A measurement of the intermediate density lipoprotein in a biological specimen.	Measurement Intermediate Density Lipoprotein
C187810	IDL Cholesterol/LDL Cholesterol	IDL Cholesterol/LDL Cholesterol	A relative measurement (ratio) of the amount of intermediate density lipoprotein cholesterol compared to low density lipoprotein cholesterol in a biological specimen.	Cholesterol Measurement IDL Cholesterol to LDL Cholesterol Ratio Measurement
C116197	IDL Particles	IDL Particles;Intermediate Density Lipoproteins Particles	A measurement of the concentration of IDL particles in a biological specimen.	IDL Particles Measurement
C189507	IDL Triglyceride	IDL Triglyceride	A measurement of the intermediate density lipoprotein triglyceride in a biological specimen. A measurement of the intermediate density lipoprotein cholesterol and the very	IDL Triglyceride Measurement
C147371	IDL+VLDL Cholesterol Subtype 3	IDL Cholesterol and VLDL Cholesterol Subtype 3;IDL+VLDL Cholesterol Subtype 3	A measurement of the intermediate density lipoprotein cholesterol and the very low density lipoprotein cholesterol subtype 3 in a biological specimen.	IDL Cholesterol and VLDL Cholesterol Subtype 3 Measurement
C147373 C147374	IgG Clearance IgG Clearance/Albumin	IgG Clearance IgG Clearance/Albumin Clearance	A measurement of the IgG clearance in a biological specimen. A relative measurement (ratio) of the IgG clearance to albumin clearance in a	IgG Clearance IgG Clearance to Albumin
C147374 C111233	IgG Clearance/Albumin Clearance IgG IgM IgA Total	IgG IgM IgA Total	A relative measurement (ratio) of the IgG clearance to albumin clearance in a biological specimen. A measurement of the total IgG, IgM, and IgA in a biological specimen.	Clearance Ratio Measurement IgG IgM IgA Total Measurement
C147375	IgG Synthesis Rate	IgG Synthesis Rate	A measurement of the IgG synthesis rate in a biological specimen.	IgG Synthesis Rate
C177984 C186071	Iloperidone Imipramine	lloperidone Imipramine	A measurement of the iloperidone in a biological specimen. A measurement of the imipramine in a biological specimen.	lloperidone Measurement Imipramine Measurement
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	C67154 ICI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
6670 6671		Immature Basophils Immature	Immature Basophils Immature Basophils/Leukocytes	A measurement of the immature basophils in a biological specimen. A relative measurement (ratio or percentage) of immature basophils to total	Immature Basophil Count Immature Basophil to Leukocyte
672		Basophils/Leukocytes Immature Cells	Immature Cells	leukocytes in a biological specimen. A measurement of the total immature cells in a blood specimen.	Ratio Measurement Immature Cell Count
11234		Immature Cells/Total Cells	Immature Cells/Total Cells	A relative measurement (ratio or percentage) of the immature hematopoietic cells	Immature Cell to Total Cell Ratio
673		Immature Eosinophils	Immature Eosinophils	to total cells in a biological specimen. A measurement of the immature eosinophils in a biological specimen.	Measurement Immature Eosinophil Count
6674		Immature .	Immature Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of immature eosinophils to total	Immature Eosinophil to Leukocy
675		Eosinophils/Leukocytes Immature Granulocytes	Immature Granulocytes	leukocytes in a biological specimen. A measurement of the total immature granulocytes in a biological specimen.	Ratio Measurement Immature Granulocyte Count
00445		Immature Granulocytes/Leukocytes	Immature Granulocytes/Leukocytes	A relative measurement (ratio or percentage) of the immature granulocytes to leukocytes in a biological specimen (for example a bone marrow specimen).	Immature Granulocytes to Leukocytes Ratio Measurement
7625		Immature Leukocytes	Immature Leukocytes	A measurement of the immature leukocytes in a biological specimen.	Immature Leukocyte Count
27626		Immature Leukocytes/Leukocytes	Immature Leukocytes/Leukocytes	A relative measurement (ratio or percentage) of the immature leukocytes to leukocytes in a biological specimen.	Immature Leukocyte to Leukocytes Ratio Measurement
00444		Immature Lymphocytes	Immature Lymphocytes	A measurement of the immature lymphocytes in a biological specimen.	Immature Lymphocytes
00443		Immature	Immature Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the immature lymphocytes to	Measurement Immature Lymphocytes to
6676		Lymphocytes/Leukocytes Immature Monocytes	Immature Monocytes	leukocytes in a biological specimen. A measurement of the immature monocytes in a biological specimen.	Leukocytes Ratio Measurement Immature Monocyte Count
6677		Immature	Immature Monocytes/Leukocytes	A relative measurement (ratio or percentage) of immature monocytes to total	Immature Monocyte to Leukocyt
6678		Monocytes/Leukocytes Immature Neutrophils	Immature Neutrophils	leukocytes in a biological specimen. A measurement of the total immature neutrophils in a biological specimen.	Ratio Measurement Immature Neutrophil Count
00442		Immature .	Immature Neutrophils/Leukocytes	A relative measurement (ratio or percentage) of the immature neutrophils to	Immature Neutrophils to
6679		Neutrophils/Leukocytes Immature Plasma Cells	Immature Plasma Cells	leukocytes in a biological specimen. A measurement of the immature plasma cells in a biological specimen.	Leukocytes Ratio Measurement Immature Plasma Cell Count
6680		Immature Plasma Cells/Lymphocytes	Immature Plasma Cells/Lymphocytes	A relative measurement (ratio or percentage) of immature plasma cells to total lymphocytes in a biological specimen.	Immature Plasma Cell to Lymphocyte Ratio Measurement
17416			Immature Plasma Cells/Total Cells	A relative measurement (ratio or percentage) of the immature plasma cells	Immature Plasma Cells to Total
54723		Cells Immature Platelets	Immature Platelets;Reticulated Platelets	(plasmacytes) to total cells in a biological specimen. A measurement of the immature platelets in a biological specimen.	Cells Ratio Measurement Immature Platelet Count
70580		Immature Platelets/Total	Immature Platelet Fraction;Immature Platelets/Total	A relative measurement (ratio or percentage) of immature platelets to total	Immature Platelets to Total
02276		Platelets Immature Reticulocyte	Platelets;IPF;Reticulated Platelets/Total Platelets Immature Reticulocyte Fraction	platelets in a biological specimen. A measurement of the immature reticulocyte fraction present in a biological	Platelets Ratio Measurement Immature Reticulocyte Fraction
		Fraction		specimen.	Measurement
03407 06535		Immunoblasts Immunoblasts/Lymphocytes	Immunoblastic Lymphocytes;Immunoblasts Immunoblasts/Lymphocytes;Lymphocytes,	A measurement of the immunoblasts in a biological specimen. A relative measurement (ratio or percentage) of immunoblasts to all lymphocytes	Immunoblast Count Immunoblasts to Lymphocytes
			Immunoblastic/Lymphocytes	present in a sample.	Ratio Measurement
1969 34515		Immunoglobulin A Immunoglobulin	Immunoglobulin A IgA/C3;IgA/Complement C3;Immunoglobulin A/Complement C3	A measurement of the total immunoglobulin A in a biological specimen. A relative measurement (ratio) of the immunoglobulin A to complement C3 in a	Immunoglobulin A Measuremen Immunoglobulin A to Compleme
		A/Complement C3		biological specimen.	C3 Measurement
8745 1970		Immunoglobulin D Immunoglobulin E	Immunoglobulin D Immunoglobulin E	A measurement of the Immunoglobulin D in a biological specimen. A measurement of the Immunoglobulin E in a biological specimen.	Immunoglobulin D Measuremen Immunoglobulin E Measuremen
2127		Immunoglobulin G Subclass	Immunoglobulin G Subclass 1	A measurement of the immunoglobulin G subclass 1 in a biological specimen.	Immunoglobulin G Subclass 1 Measurement
22128			Immunoglobulin G Subclass 2	A measurement of the immunoglobulin G subclass 2 in a biological specimen.	Immunoglobulin G Subclass 2
22129		2 Immunoglobulin G Subclass	Immunoglobulin G Subclass 3	A measurement of the immunoglobulin G subclass 3 in a biological specimen.	Measurement Immunoglobulin G Subclass 3
		3			Measurement
22130		Immunoglobulin G Subclass 4	Immunoglobulin G Subclass 4	A measurement of the immunoglobulin G subclass 4 in a biological specimen.	Immunoglobulin G Subclass 4 Measurement
1971		Immunoglobulin G	Immunoglobulin G	A measurement of the total immunoglobulin G in a biological specimen.	Immunoglobulin G Measuremen
47372		Immunoglobulin G/Albumin	IgG/Albumin;Immunoglobulin G/Albumin	A relative measurement (ratio or percentage) of the immunoglobulin G to albumin in a biological specimen.	Immunoglobulin G to Albumin Ratio Measurement
19285		Immunoglobulin G/Creatinine	Immunoglobulin G/Creatinine	A relative measurement (ratio or percentage) of the immunoglobulin G to creatinine in a biological specimen.	Immunoglobulin G to Creatinine Ratio Measurement
4737		Immunoglobulin Heavy	Immunoglobulin Heavy Constant Gamma 2	A measurement of the immunoglobulin heavy constant gamma 2 in a biological	Immunoglobulin Heavy Constan
54738		Constant Gamma 2 Immunoglobulin Heavy	Immunoglobulin Heavy Constant Gamma 4	specimen. A measurement of the immunoglobulin heavy constant gamma 4 in a biological	Gamma 2 Measurement Immunoglobulin Heavy Constan
		Constant Gamma 4	January a glabulia Liebt Chaine	specimen.	Gamma 4 Measurement
47376			Immunoglobulin Light Chains	A measurement of the total immunoglobulin (kappa and lambda) light chains in a biological specimen.	Immunoglobulin Light Chain Measurement
6517		Immunoglobulin Light Chains, Free	Immunoglobulin Light Chains, Free	A measurement of the total free immunoglobulin (kappa and lambda) light chains in a biological specimen.	Free Immunoglobulin Light Chai Measurement
1972		Immunoglobulin M	Immunoglobulin M	A measurement of the total immunoglobulin M in a biological specimen.	Immunoglobulin M Measuremen
1869 16184		Immunoglobulin Inclusion Bodies	Immunoglobulin Inclusion Bodies	A measurement of the total immunoglobulin in a biological specimen. A measurement of the inclusion bodies in a biological specimen.	Immunoglobulin Measurement Inclusion Body Measurement
2044		Indican	Indican	A measurement of the indican present in a biological specimen.	Indican Measurement
1483		Indirect Bilirubin	Indirect Bilirubin	A measurement of the unconjugated or non-water-soluble bilirubin in a biological specimen.	Indirect Bilirubin Measurement
84513		Indocyanine Green	Indocyanine Green Clearance	A measurement of the volume of serum or plasma that would be cleared of	Indocyanine Green Clearance
84512		Clearance Indocyanine Green	Indocyanine Green	indocyanine green by excretion for a specified unit of time (e.g. one minute). A measurement of the indocyanine green in a biological specimen.	Measurement Indocyanine Green Measurement
30114		Industrial Mix Antigen IgE Antibody	Industrial Mix Antigen IgE Antibody	A measurement of the industrial mix antigen IgE antibody in a biological specimen.	Industrial Mix Antigen IgE Antibody Measurement
30115		Industrial Mix Antigen IgG	Industrial Mix Antigen IgG Antibody	A measurement of the industrial mix antigen IgG antibody in a biological	Industrial Mix Antigen IgG
65928		Antibody Industrial Mix IgE AB RAST	Industrial Mix IgE AB RAST Score	specimen. A classification of the amount of industrial mix pollen IgE antibody, using the	Antibody Measurement Industrial Mix IgE Antibody RAS
		Score	-	RAST (radioallergosorbent test) scoring system, in a biological specimen.	Score Measurement
55909		Industrial Mix IgG AB RAST Score	Industrial Mix IgG AB RAST Score	A classification of the amount of industrial mix IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Industrial Mix IgG Antibody RAS Score Measurement
020		Inhibin A	Inhibin A	A measurement of the inhibin A in a biological specimen.	Inhibin A Measurement
681 61358		Inhibin B Inorganic Pyrophosphate	Inhibin B Inorganic Pyrophosphate	A measurement of the inhibin B in a biological specimen. A measurement of the inorganic pyrophosphate in a biological specimen.	Inhibin B Measurement Inorganic Pyrophosphate
19287				A measurement of the antibody to insulin in a biological specimen.	Measurement Insulin Antibody Measurement
9287 9286		Insulin Antibody Insulin Autoantibody	Insulin Antibody Insulin Autoantibody	A measurement of the antibody to endogenous insulin in a biological specimen. A measurement of the antibody to endogenous insulin in a biological specimen.	Insulin Autoantibody
23458		Insulin Resistance	Insulin Resistance	A measurement of the insulin resistance (a cell's inability to respond to insulin) in	Measurement Insulin Resistance Measuremen
				a biological specimen.	
23459		Insulin Sensitivity	Insulin Sensitivity	A measurement of the insulin sensitivity (cells are stimulated by lower than normal insulin levels) in a biological specimen.	ırısulin Sensitivity Measurement
788		Insulin Free	Insulin Insulin Free	A measurement of the insulin in a biological specimen.	Insulin Measurement
7377 6072		Insulin, Free Insulin, Intact	Insulin, Free Insulin, Intact	A measurement of the free insulin in a biological specimen. A measurement of the intact insulin in a biological specimen.	Free Insulin Measurement Intact Insulin Measurement
8968		Insulin-Like Growth Factor	Insulin-Like Growth Factor Binding Prot1;Insulin-Like Growth Factor	A measurement of the total insulin-like growth factor binding protein 1 in a	Insulin-Like Growth Factor
8969		Binding Prot1 Insulin-Like Growth Factor	Binding Protein 1 Insulin-Like Growth Factor Binding Prot2;Insulin-Like Growth Factor	biological specimen. A measurement of the insulin-like growth factor binding protein 2 in a biological	Binding Protein 1 Measurement Insulin-Like Growth Factor
2322		Binding Prot2 Insulin-Like Growth Factor	Binding Protein 2 Insulin-Like Growth Factor Binding Prot3;Insulin-Like Growth Factor	specimen. A measurement of the insulin-like growth factor binding protein 3 in a biological	Binding Protein 2 Measurement Insulin-Like Growth Factor
		Binding Prot3	Binding Protein 3	specimen.	Binding Protein 3 Measurement
5969		Insulin-Like Growth Factor Binding Prot7	AGM;FSTL2;IBP-7;IGFBP-7;IGFBP-7v;IGFBPRP1;Insulin-Like Growth Factor Binding Prot7;Insulin-like Growth Factor Binding	A measurement of the insulin-like growth factor binding protein 7 in a biological specimen.	Insulin-Like Growth Factor Binding Protein 7 Measurement
864		Insulin-like Growth Factor-1	Protein 7;MAC25;PSF;RAMSVPS;TAF		Insulin Like Growth Factor-1
1864			Insulin-like Growth Factor-1	A measurement of the insulin-like growth factor-1 in a biological specimen.	Measurement
4865		Insulin-like Growth Factor-2	Insulin-like Growth Factor-2	A measurement of the insulin-like growth factor-2 in a biological specimen.	Insulin Like Growth Factor-2 Measurement
19284		Insulinoma-Associated	Insulinoma-Associated Protein 2 Antibody	A measurement of the insulinoma-associated protein 2 antibody in a biological	Insulinoma-Associated Protein 2
24345		Protein 2 Antibody Intercellular Adhesion	CD54;Intercellular Adhesion Molecule 1	specimen. A measurement of the intercellular adhesion molecule 1 in a biological specimen.	Antibody Measurement Intercellular Adhesion Molecule
		Molecule 1		·	Measurement
5968		Intercellular Adhesion Molecule 3	Intercellular Adhesion Molecule 3	A measurement of the intercellular adhesion molecule 3 in a biological specimen.	Intercellular Adhesion Molecule Measurement
		Intercellular Adhesion Molecule	Intercellular Adhesion Molecule	A measurement of the total intercellular adhesion molecule in a biological specimen.	Intercellular Adhesion Molecule Measurement
24344		Interferon Alpha Type 2	Interferon Alpha Type 2	A measurement of the interferon alpha type 2 in a biological specimen.	Interferon Alpha Type 2
					Measurement
34646		Interferon Alpha	Interferon Alpha	A measurement of the total interferon alpha in a biological specimen	Interferon Alpha Measurement
34646 1994		Interferon Alpha Interferon Alpha-Inducible	Interferon Alpha Interferon Alpha-Induced Protein 27;Interferon Alpha-Inducible	A measurement of the total interferon alpha in a biological specimen. A measurement of the interferon alpha-inducible protein 27 in a biological	Interferon Alpha Measurement Interferon Alpha-Inducible Prote
84646 1994 63455		•	·		•
24344 84646 1994 63455 63458		Interferon Alpha-Inducible Protein 27	Interferon Alpha-Induced Protein 27;Interferon Alpha-Inducible Protein 27	A measurement of the interferon alpha-inducible protein 27 in a biological specimen.	Interferon Alpha-Inducible Prote 27 Measurement

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NCI Code C81996	CDISC Submission Value Interferon Gamma	CDISC Synonym Interferon Gamma	CDISC Definition A measurement of the interferon gamma in a biological specimen.	NCI Preferred Term Interferon Gamma Measurement
C163459	Interferon-Induced 56 kDa Protein	Interferon-Induced 56 kDa Protein;Interferon-Induced Protein With Tetratricopeptide Repeats 1	A measurement of the interferon-induced 56 KDa protein in a biological specimen.	Interferon-Induced 56 kDa Protein Measurement
C163460	Interferon-Induced 60 kDa Protein	Interferon-Induced 60 kDa Protein;Interferon-Induced Protein With Tetratricopeptide Repeats 3	A measurement of the interferon-induced 60 KDa protein in a biological specimen.	Interferon-Induced 60 kDa Protei Measurement
C163456	Interferon-Induced Protein 44	Interferon-Induced Protein 44	A measurement of the interferon-induced protein 44 in a biological specimen.	Interferon-Induced Protein 44 Measurement
C163457	Interferon-Induced Protein 44-Like	Interferon-Induced Protein 44-Like	A measurement of the interferon-induced protein 44-like in a biological specimen.	Interferon-Induced Protein 44-Lik Measurement
C163469	Interferon-Induced Protein p78	Interferon-Induced GTP-Binding Protein Mx1;Interferon-Induced Protein p78	A measurement of the interferon-induced protein P78 in a biological specimen.	Interferon-Induced Protein p78 Measurement
C122131 C112323	Interleukin 1 Alpha Interleukin 1 Beta	Interleukin 1 Alpha IL-1B:IL1Beta:Interleukin 1 Beta:Interleukin 1B	A measurement of interleukin 1 alpha in a biological specimen. A measurement of interleukin 1 beta in a biological specimen.	Interleukin 1 Alpha Measurement Interleukin 1 Beta Measurement
C156518	Interleukin 1 Excretion Rate	Interleukin 1 Excretion Rate	A measurement of the amount of interleukin 1 being excreted in a biological	Interleukin 1 Excretion Rate
C112324	Interleukin 1 Receptor	IL-1RA;Interleukin 1 Receptor Antagonist	specimen over a defined period of time (e.g. one hour). A measurement of the interleukin 1 receptor antagonist in a biological specimen.	Interleukin 1 Receptor Antagonis
C165970	Antagonist Interleukin 1 Receptor Type 2	CD121b;CDw121b;IL-1R-2;IL-1RT2;IL1R2c;IL1RB;Interleukin 1	A measurement of the interleukin 1 receptor type 2 in a biological specimen.	Measurement Interleukin 1 Receptor Type 2
C142281	Interleukin 1 Receptor-Like 1	Receptor Type 2 Interleukin 1 Receptor-Like 1;Protein ST2;sST2	A measurement of the interleukin 1 receptor-like 1 in a biological specimen.	Measurement Interleukin 1 Receptor-Like 1
C74805	Interleukin 1	Interleukin 1	A measurement of the interleukin 1 in a biological specimen.	Measurement Interleukin 1 Measurement
C74806 C74807	Interleukin 10 Interleukin 11	Interleukin 10 Interleukin 11	A measurement of the interleukin 10 in a biological specimen. A measurement of the interleukin 11 in a biological specimen.	Interleukin 10 Measurement Interleukin 11 Measurement
C127623	Interleukin 12 Beta	Interleukin 12 Beta;Interleukin 12 Beta Subunit;Interleukin 12 p40;Interleukin 12 p40 Subunit	A measurement of p40 subunit of Interleukin 12 in a biological specimen.	Interleukin 12 Beta Measurement
C74808	Interleukin 12	Interleukin 12;Interleukin 12 p70	A measurement of the interleukin 12 in a biological specimen.	Interleukin 12 Measurement
C128970	Interleukin 12+23 p40	Interleukin 12+23 p40	A measurement of the p40 subunit of the interleukins 12 and 23 in a biological specimen.	Interleukin 12+23 p40 Measurement
C74809 C74810	Interleukin 13 Interleukin 14	Interleukin 13 Interleukin 14	A measurement of the interleukin 13 in a biological specimen. A measurement of the interleukin 14 in a biological specimen.	Interleukin 13 Measurement Interleukin 14 Measurement
C74811 C74812	Interleukin 15 Interleukin 16	Interleukin 15 Interleukin 16	A measurement of the interleukin 15 in a biological specimen.	Interleukin 15 Measurement Interleukin 16 Measurement
C74813	Interleukin 17	IL-17A;Interleukin 17;Interleukin 17A	A measurement of the interleukin 16 in a biological specimen. A measurement of the interleukin 17 in a biological specimen.	Interleukin 17 Measurement
C172513	Interleukin 18 Binding Protein	Interleukin 18 Binding Protein	A measurement of the interleukin 18 binding protein in a biological specimen.	Interleukin 18 Binding Protein Measurement
C156519	Interleukin 18 Excretion Rate	Interleukin 18 Excretion Rate	A measurement of the amount of interleukin 18 being excreted in a biological specimen over a defined period of time (e.g. one hour).	Interleukin 18 Excretion Rate
C74814 C74815	Interleukin 18 Interleukin 19	Interleukin 18 Interleukin 19	A measurement of the interleukin 18 in a biological specimen. A measurement of the interleukin 19 in a biological specimen.	Interleukin 18 Measurement Interleukin 19 Measurement
C142282	Interleukin 2 Receptor Subunit Alpha	CD25;IL-2Ra;Interleukin 2 Receptor Subunit Alpha	A measurement of the interleukin 2 receptor subunit alpha in a biological specimen.	Interleukin 2 Receptor Subunit Alpha Measurement
C142283	Interleukin 2 Receptor	IL-2Rb;Interleukin 2 Receptor Subunit Beta	A measurement of the interleukin 2 receptor subunit beta in a biological	Interleukin 2 Receptor Subunit
C158147	Subunit Beta Interleukin 2 Receptor	Interleukin 2 Receptor	specimen. A measurement of the interleukin 2 receptor in a biological specimen.	Beta Measurement Interleukin 2 Receptor
C74816	Interleukin 2	Interleukin 2	A measurement of the interleukin 2 in a biological specimen.	Measurement Interleukin 2 Measurement
C74817 C74818	Interleukin 20 Interleukin 21	Interleukin 20 Interleukin 21	A measurement of the interleukin 20 in a biological specimen. A measurement of the interleukin 21 in a biological specimen.	Interleukin 20 Measurement Interleukin 21 Measurement
C74819	Interleukin 22	Interleukin 22	A measurement of the interleukin 22 in a biological specimen.	Interleukin 22 Measurement
C74820 C74821	Interleukin 23 Interleukin 24	Interleukin 23;Interleukin 23 p59 Interleukin 24	A measurement of the interleukin 23 in a biological specimen. A measurement of the interleukin 24 in a biological specimen.	Interleukin 23 Measurement Interleukin 24 Measurement
C74822 C74823	Interleukin 25 Interleukin 26	Interleukin 25 Interleukin 26	A measurement of the interleukin 25 in a biological specimen. A measurement of the interleukin 26 in a biological specimen.	Interleukin 25 Measurement Interleukin 26 Measurement
C74824 C74825	Interleukin 27 Interleukin 28	Interleukin 27 Interleukin 28	A measurement of the interleukin 27 in a biological specimen. A measurement of the interleukin 28 in a biological specimen.	Interleukin 27 Measurement Interleukin 28 Measurement
C74826	Interleukin 29	Interleukin 29	A measurement of the interleukin 29 in a biological specimen.	Interleukin 29 Measurement
C74827 C74828	Interleukin 3 Interleukin 30	Interleukin 3 Interleukin 30	A measurement of the interleukin 3 in a biological specimen. A measurement of the interleukin 30 in a biological specimen.	Interleukin 3 Measurement Interleukin 30 Measurement
C74829 C74830	Interleukin 31 Interleukin 32	Interleukin 31 Interleukin 32	A measurement of the interleukin 31 in a biological specimen. A measurement of the interleukin 32 in a biological specimen.	Interleukin 31 Measurement Interleukin 32 Measurement
C74831	Interleukin 33	Interleukin 33	A measurement of the interleukin 33 in a biological specimen.	Interleukin 33 Measurement
C74832 C74833	Interleukin 4 Interleukin 5	Interleukin 4 Interleukin 5	A measurement of the interleukin 4 in a biological specimen. A measurement of the interleukin 5 in a biological specimen.	Interleukin 4 Measurement Interleukin 5 Measurement
C74834 C74835	Interleukin 6 Interleukin 7	Interleukin 6 Interleukin 7	A measurement of the interleukin 6 in a biological specimen. A measurement of the interleukin 7 in a biological specimen.	Interleukin 6 Measurement Interleukin 7 Measurement
C74836	Interleukin 8	Interleukin 8	A measurement of the interleukin 8 in a biological specimen.	Interleukin 8 Measurement
C74837 C119266	Interleukin 9 Intestinal Specific Alkaline	Interleukin 9 Intestinal Specific Alkaline Phosphatase	A measurement of the interleukin 9 in a biological specimen. A measurement of the intestinal specific alkaline phosphatase isoform in a	Interleukin 9 Measurement Intestinal Specific Alkaline
C98748	Phosphatase Inulin Clearance	Inulin Clearance	biological specimen. A measurement of the volume of serum or plasma that would be cleared of inulin	Phosphatase Measurement Inulin Clearance
C125945	Inulin	Inulin	by excretion of urine for a specified unit of time (e.g. one minute). A measurement of the inulin in a biological specimen.	Inulin Measurement
C181193 C181445	lodine lodine, Free	lodine lodine. Free	A measurement of the total iodine in a biological specimen. A measurement of the free (unbound) iodine in a biological specimen.	lodine Measurement Free Iodine Measurement
C100439	Iohexol Clearance	Iohexol Clearance	A measurement of the volume of serum or plasma that would be cleared of lohexol by excretion of urine for a specified unit of time (e.g. one minute).	Iohexol Clearance
C125946 C98750	lohexol lothalamate Clearance Adjusted for BSA	Iohexol Iothalamate Clearance Adjusted for BSA	A measurement of iohexol in a biological specimen. A measurement of the volume of serum or plasma that would be cleared of iothalamate by excretion of urine for a specified unit of time (e.g. one minute),	Iohexol Measurement Iothalamate Clearance Adjusted for BSA
C98749	lothalamate Clearance	Iothalamate Clearance	adjusted for body surface area. A measurement of the volume of serum or plasma that would be cleared of	Iothalamate Clearance
C150819	Iron Excretion Rate	Iron Excretion Rate	iothalamate by excretion of urine for a specified unit of time (e.g. one minute). A measurement of the amount of iron being excreted in a biological specimen	Iron Excretion Rate
C74679	Iron	FE:Iron	over a defined amount of time (e.g. one hour). A measurement of the iron in a biological specimen.	Iron Measurement
C127622	Islet Amyloid Polypeptide	Amylin;Islet Amyloid Polypeptide	A measurement of the islet amyloid polypeptide in a biological specimen.	Islet Amyloid Polypeptide
C81985	Islet Cell 512 Antibody	IA-2 Antibody;ICA-512 Antibody;Islet Antigen 2 Autoantibody;Islet	A measurement of the islet cell 512 antibody in a biological specimen.	Measurement Islet Cell 512 Antibody
C81986	Islet Cell 512 Antigen	Cell 512 Antibody; Islet Cell Antigen 512 Autoantibody Islet Cell 512 Antigen	A measurement of the islet cell 512 antigen in a biological specimen.	Measurement Islet Cell 512 Antigen Measurement
C154725	Islet Cell Antibody	Islet Cell Antibody	A measurement of the total islet cell antibodies in a biological specimen.	Islet Cell Antibody Measurement
C122126	Islet Cell Cytoplasmic IgG Antibody	Islet Cell Cytoplasmic IgG Antibody	A measurement of the islet cell cytoplasmic IgG antibody in a biological specimen.	Islet Cell Cytoplasmic IgG Antibody Measurement
C81987	Islet Neogenesis Assoc Protein Antibody	Islet Neogenesis Assoc Protein Antibody	A measurement of the islet neogenesis associated protein antibody in a biological specimen.	Islet Neogenesis Associated Protein Antibody Measurement
C103410 C100459	Isoleucine Jo-1 Antibody	Isoleucine Jo-1 Antibody	A measurement of the isoleucine in a biological specimen. A measurement of the Jo-1 antibody in a biological specimen.	Isoleucine Measurement Jo-1 Antibody Measurement
C165895	Johnson Grass Pollen IgG4 Antibody	Johnson Grass Pollen IgG4 Antibody	A measurement of the Sorghum halepense pollen IgG4 antibody in a biological specimen.	Johnson Grass Pollen IgG4 Antibody Measurement
C184542	JWH-018	JWH-018;JWH018	A measurement of the synthetic cannabinoid JWH-018 in a biological specimen.	JWH-018 Measurement
C184543 C184546	JWH-073 JWH-081	JWH-073;JWH073 JWH-081;JWH081	A measurement of the synthetic cannabinoid JWH-073 in a biological specimen. A measurement of the synthetic cannabinoid JWH-081 in a biological specimen.	JWH-073 Measurement JWH-081 Measurement
C184547 C184544	JWH-122 JWH-200	JWH-122;JWH122 JWH-200;JWH200	A measurement of the synthetic cannabinoid JWH-122 in a biological specimen. A measurement of the synthetic cannabinoid JWH-200 in a biological specimen.	JWH-122 Measurement JWH-200 Measurement
C184545	JWH-250	JWH-250;JWH250	A measurement of the synthetic cannabinoid JWH-250 in a biological specimen.	JWH-250 Measurement
C184548 C132374	JWH-398 Kallikrein-2	JWH-398;JWH398 Kallikrein-2	A measurement of the synthetic cannabinoid JWH-398 in a biological specimen. A measurement of the kallikrein-2 in a biological specimen.	JWH-398 Measurement Kallikrein-2 Measurement
C147379 C98730	Kappa Light Chain Kappa Light Chain, Free	Kappa Light Chain Bence-Jones, Kappa;Kappa Light Chain, Free	A measurement of the total kappa light chains in a biological specimen. A measurement of the free kappa light chain in a biological specimen.	Kappa Light Chain Measurement Free Kappa Light Chain
C161351	Kappa Light Chain/Lambda	Kappa Lambda Ratio;Kappa Light Chain/Lambda Light Chain	A relative measurement (ratio) of the total kappa light chain to total lambda light	Measurement Kappa Light Chain to Lambda
C98731	Light Chain Kappa Lt Chain,Free/Lambda	Kappa Lt Chain,Free/Lambda Lt Chain,Free	chain in a biological specimen. A relative measurement (ratio or percentage) of the free kappa light chain to the	Light Chain Ratio Measurement Free Kappa Light Chain to Free
	Lt Chain,Free		free lambda light chain in a biological specimen.	Lambda Light Chain Ratio Measurement
C147380 C184587	Keratocyte Ketamine	Keratocyte Ketamine	A measurement of the keratocytes in a biological specimen. A measurement of the ketamine in a biological specimen.	Keratocyte Count Ketamine Measurement
C184549	Ketobemidone	Ketobemidone	A measurement of the ketobemidone in a biological specimen.	Ketobemidone Measurement
C189519	Ketone Bodies Excretion	Ketone Bodies Excretion Rate	A measurement of the amount of ketone bodies being excreted in a biological	Ketone Bodies Excretion Rate

NCI Code	CDISC Submission Value Rate	CDISC Synonym	CDISC Definition specimen over a defined period of time (e.g. one hour).	NCI Preferred Term Measurement
C111239	Ketone Bodies	Ketone Bodies	A measurement of the ketone bodies (acetone, acetoacetic acid, beta- hydroxybutyric acid, beta-ketopentanoate and beta-hydroxypentanoate) in a biological specimen.	Ketone Body Measurement
064854 0132372	Ketones Keyhole Limpet Hemocyanin	Ketones Keyhole Limpet Hemocyanin IgG Antibody	A measurement of the ketones in a biological specimen. A measurement of the keyhole limpet hemocyanin IgG antibody in a biological	Ketone Measurement Keyhole Limpet Hemocyanin Ig
132373	IgG Antibody Keyhole Limpet Hemocyanin	Keyhole Limpet Hemocyanin IgM Antibody	specimen. A measurement of the keyhole limpet hemocyanin IgM antibody in a biological	Antibody Measurement Keyhole Limpet Hemocyanin Ig
123557	IgM Antibody Ki-67	Ki-67;KI67;MKI67;pKi-67	specimen. A measurement of the Ki-67 protein in a biological specimen.	Antibody Measurement Ki67 Measurement
163462	Kidney Injury Molecule-1 Excretion Rate	Kidney Injury Molecule-1 Excretion Rate	A measurement of the amount of kidney injury molecule-1 being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Kidney Injury Molecule-1 Excretion Rate
00433	Kidney Injury Molecule-1	Hepatitis A Virus Cellular Receptor 1;Kidney Injury Molecule-1;KIM-1	0 1	Kidney Injury Molecule-1 Measurement
77955	Kidney Injury Molecule-	Kidney Injury Molecule-1/Creatinine	A relative measurement (ratio or percentage) of the kidney injury molecule-1 to	Kidney Injury Molecule-
127624	1/Creatinine Klotho	Klotho	creatinine in a biological specimen. A measurement of the total klotho protein in a biological specimen.	1/Creatinine Ratio Measurement Klotho Protein Measurement
154724	Krebs von den Lungen-6	KL-6;Krebs von den Lungen-6 Antigen	A measurement of the Krebs von den Lungen-6 in a biological specimen.	Krebs von den Lungen-6 Measurement
96682	Kurloff Cells	Kurloff Cells	A measurement of the large secretory granule-containing immune cells in a biological specimen taken from members of certain genera of the Caviidae family.	Kurloff Cells Measurement
154740 184641	Kynurenine Lacosamide	Kynurenine Lacosamide	A measurement of the kynurenine in a biological specimen. A measurement of the lacosamide in a biological specimen.	Kynurenine Measurement Lacosamide Measurement
65972	Lactate Dehydrogenase Excretion Rate	Lactate Dehydrogenase Excretion Rate	A measurement of the amount of lactate dehydrogenase being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Lactate Dehydrogenase Excre Rate
64855	Lactate Dehydrogenase	Lactate Dehydrogenase	A measurement of the lactate dehydrogenase in a biological specimen.	Lactate Dehydrogenase Measurement
79449	Lactate Dehydrogenase/Creatinine	Lactate Dehydrogenase/Creatinine	A relative measurement (ratio or percentage) of the lactate dehydrogenase to creatinine in a biological specimen.	Lactate Dehydrogenase to Creatinine Ratio Measurement
79450 120639	Lactic Acid Lactoferrin Antibody	2-hydroxypropanoic acid;Lactate;Lactic Acid Lactoferrin Antibody	A measurement of the lactic acid in a biological specimen. A measurement of the lactoferrin antibody in a biological specimen.	Lactic Acid Measurement Lactoferrin Antibody Measurement
82021	Lactoferrin	Lactoferrin;Lactotransferrin	A measurement of the lactoferrin in a biological specimen.	Lactoferrin Measurement
186077 154741	Lactose Lactulose	Lactose Lactulose	A measurement of the lactose in a biological specimen. A measurement of the lactulose in a biological specimen.	Lactose Measurement Lactulose Measurement
147384	Lambda Light Chain	Lambda Light Chain	A measurement of the total lambda light chains in a biological specimen.	Lambda Light Chain Measurement
98732	Lambda Light Chain, Free	Bence-Jones, Lambda;Lambda Light Chain, Free	A measurement of the free lambda light chain in a biological specimen.	Free Lambda Light Chain Measurement
191289	LAMP2/GAPDH	LAMP2/GAPDH;Lysosomal Associated Membrane Protein 2/Glyceraldehyde-3-Phosphate Dehydrogenase	A relative measurement (ratio) of the lysosomal associated membrane protein 2 to glyceraldehyde-3-phosphate dehydrogenase in a biological specimen.	Lysosomal Associated Membra Protein 2 to Glyceraldehyde-3- Phosphate Dehydrogenase Ra
158236	Large Lymphocytes	Large Lymphocytes	A measurement of the large lymphocytes (approximately between 10 um and 20	Measurement Large Lymphocyte Count
74729	Large Platelets	Large Platelets	um in diameter) in a biological specimen. A measurement of the large (between 4 um and 7um in diameter) platelets in a	Large Platelet Count
:161353	Large Platelets/Total	Large Platelets/Total Platelets;Platelet Large Cell Ratio;PLCR	biological specimen. A relative measurement (ratio or percentage) of large platelets to total platelets in	Large Platelets to Total Platele
74659	Platelets Large Unstained Cells	Large Unstained Cells	a biological specimen. A measurement of the large, peroxidase-negative cells which cannot be further	Ratio Measurement Large Unstained Cell Count
74003	Large Offstamed Cens	Large Unstallied Cells	characterized (i.e. as large lymphocytes, virocytes, or stem cells) present in a biological specimen.	Large offstanled Cell Count
79467	Large Unstained Cells/Leukocytes	Large Unstained Cells/Leukocytes	A relative measure (ratio or percentage) of the large unstained cells to leukocytes in a biological specimen.	Large Unstained Cells to Leukocytes Ratio Measuremer
74887	LDH Isoenzyme 1	LDH Isoenzyme 1	A measurement of the lactate dehydrogenase isoenzyme 1 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 1 Measurement
79451	LDH Isoenzyme 1/LDH	LDH Isoenzyme 1/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 1 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 1 to LDH Ration Measurement
74888	LDH Isoenzyme 2	LDH Isoenzyme 2	A measurement of the lactate dehydrogenase isoenzyme 2 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 2 Measurement
79452	LDH Isoenzyme 2/LDH	LDH Isoenzyme 2/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 2 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 2 to LDH Ration Measurement
74889	LDH Isoenzyme 3	LDH Isoenzyme 3	A measurement of the lactate dehydrogenase isoenzyme 3 in a biological	Lactate Dehydrogenase Isoenzyme 3 Measurement
79453	LDH Isoenzyme 3/LDH	LDH Isoenzyme 3/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	LDH Isoenzyme 3 to LDH Ratio
74890	LDH Isoenzyme 4	LDH Isoenzyme 4	isoenzyme 3 to total lactate dehydrogenase in a biological specimen. A measurement of the lactate dehydrogenase isoenzyme 4 in a biological	Lactate Dehydrogenase
79454	LDH Isoenzyme 4/LDH	LDH Isoenzyme 4/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	Isoenzyme 4 Measurement LDH Isoenzyme 4 to LDH Rational
74891	LDH Isoenzyme 5	LDH Isoenzyme 5	isoenzyme 4 to total lactate dehydrogenase in a biological specimen. A measurement of the lactate dehydrogenase isoenzyme 5 in a biological	Measurement Lactate Dehydrogenase
79455	LDH Isoenzyme 5/LDH	LDH Isoenzyme 5/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	Isoenzyme 5 Measurement LDH Isoenzyme 5 to LDH Ratio
189508	LDL Apolipoprotein B	LDL Apolipoprotein B	isoenzyme 5 to total lactate dehydrogenase in a biological specimen. A measurement of the apolipoprotein B in the low density lipoprotein fraction of a	Measurement LDL Fraction Apoliprotein B
105588	LDL Cholesterol	LDL Cholesterol	biological specimen. A measurement of the low density lipoprotein cholesterol in a biological specimen.	Measurement Low Density Lipoprotein
121182	LDL Cholesterol/HDL	LDL Cholesterol/HDL Cholesterol	A relative measurement (ratio) of the low density lipoprotein cholesterol to high	Cholesterol Measurement LDL Cholesterol to HDL
103412	Cholesterol LDL Particle Size	LDL Particle Size	density lipoprotein cholesterol in a biological specimen. A measurement of the average particle size of low-density lipoprotein in a	Cholesterol Ratio Measuremen LDL Particle Size Measuremen
120636	LDL Particles	LDL Particles	biological specimen. A measurement of the concentration of the total LDL particles in a biological	LDL Particles Measurement
120637	LDL Subtype Pattern	LDL Subtype Pattern	specimen. A description of the low density lipoprotein particle pattern (an interpretation of the	
:189506	LDL Triglyceride	LDL Triglyceride	amounts of LDL particles based on size and density) in a biological specimen. A measurement of the low density lipoprotein triglyceride in a biological specimen.	••
147382	Lead	Lead;Pb	A measurement of the lead in a biological specimen.	Lead Measurement
147381	Lecithin/Sphingomyelin	Lecithin/Sphingomyelin;LS Ratio	A relative measurement (ratio) of the lecithin to sphingomyelin in a biological specimen.	Lecithin to Sphingomyelin Ration Measurement
198285	Lectin-Like Oxidized LDL Receptor-1	Lectin-Like Oxidized LDL Receptor-1;LOX-1	A measurement of the lectin-like oxidized LDL Receptor-1 in a biological specimen.	Lectin-Like Oxidized LDL Receptor-1 Measurement
116202	Left Shift Neutrophils	Left Shift Neutrophils	An observation of the above normal incidence of immature neutrophils, including band neutrophils and neutrophil precursors in a biological specimen.	Left Shift Neutrophil Measurem
74866 174293	Leptin Leptocytes	Leptin Leptocytes	A measurement of the leptin hormone in a biological specimen. A measurement of the leptocytes in a biological specimen.	Leptin Measurement Leptocyte Measurement
:122132	Leucine Aminopeptidase	Cytosol Aminopeptidase;LAP3;Leucine Aminopeptidase;Leucine Aminopeptidase 3;Leucyl Aminopeptidase	A measurement of the total leucine aminopeptidase present in a biological specimen.	Leucine Aminopeptidase Measurement
74680 165973	Leucine Crystals Leucine Rich Alpha-2-	Leucine Crystals HMFT1766;Leucine Rich Alpha-2-Glycoprotein 1	A measurement of the leucine crystals present in a biological specimen. A measurement of the leucine rich alpha-2-glycoprotein 1 in a biological	Leucine Crystal Measurement Leucine Rich Alpha-2-
122133	Glycoprotein 1 Leucine	Leucine	specimen. A measurement of the leucine in a biological specimen.	Glycoprotein 1 Measurement Leucine Measurement
130163	Leukemia Inhibitory Factor	Leukemia Inhibitory Factor	A measurement of the leucine in a biological specimen. A measurement of leukemia inhibitory factor in a biological specimen.	Leukemia Inhibitory Factor Measurement
74630	Leukemic Blasts	Leukemic Blasts	A measurement of the leukemic blasts (lymphoblasts and/or myeloblasts that remain in an immature state even when outside the bone marrow) in a biological specimen	Leukemic Blast Count
74641	Leukemic Blasts/Lymphocytes	Leukemic Blasts/Lymphocytes	specimen. A relative measurement (ratio or percentage) of the leukemic blasts (immature lymphoblasts and/or myeloblasts) to mature lymphocytes in a biological specimen.	Leukemic Blast to Lymphocyte Ratio Measurement
:116195 :92246	Leukemic Cells Leukocyte Cell Clumps	Leukemic Cells;Residual Leukemic Cells Leukocyte Cell Clumps;WBC Clumps;White Blood Cell Clumps	A measurement of the leukemic cells in a biological specimen. A measurement of white blood cell clumps in a biological specimen.	Leukemic Cells Measurement Leukocyte Cell Clumps
98493	Leukocyte Cell Differential	Leukocyte Cell Differential;Leukocyte Cell Fraction;Leukocyte Diff	An overall assessment of the leukocyte subtype distribution in a biological	Measurement Differential Leukocyte Count
92297	Leukocyte Cell Morphology	Leukocyte Cell Morphology;WBC Morphology;White Blood Cell	specimen. An examination or assessment of the form and structure of white blood cells.	Leukocyte Cell Morphology
64856	Leukocyte Esterase	Morphology Leukocyte Esterase	A measurement of the enzyme which indicates the presence of white blood cells	Leukocyte Esterase Measuren
51948	Leukocytes	Leukocytes;White Blood Cells	in a biological specimen. A measurement of the leukocytes in a biological specimen.	Leukocyte Count
135451	Leukocytes/Total Cells	Leukocytes/Total Cells;WBC/Total Cells	A relative measurement (ratio or percentage) of the leukocytes to total cells in a biological specimen.	Leukocytes to Total Cells Ratio Measurement
2103413	Leukotriene B4	Leukotriene B4 Leukotriene C4 Synthase	A measurement of the leukotriene B4 in a biological specimen.	Leukotriene B4 Measurement
C189516	Leukotriene C4 Synthase		A measurement of the leukotriene C4 synthase in a biological specimen.	Leukotriene C4 Synthase

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103414	Leukotriene D4	Leukotriene D4	A measurement of the leukotriene D4 in a biological specimen.	Leukotriene D4 Measurement
C103415 C147383	Leukotriene E4 Leuks Corrected for Nucl	Leukotriene E4 Leukocytes Corrected for Nucleated Erythrocytes;Leuks Corrected	A measurement of the leukotriene E4 in a biological specimen. A measurement of the leukocytes corrected for nucleated erythrocytes in a	Leukotriene E4 Measurement Leukocytes Corrected for
C147386	Erythrocytes Levetiracetam	for Nucl Erythrocytes Levetiracetam	biological specimen. A measurement of the levetiracetam in a biological specimen.	Nucleated Erythrocytes Count Levetiracetam Measurement
C184572	Levernacetam	Levorphanol	A measurement of the levernacetan in a biological specimen. A measurement of the levernacetan in a biological specimen.	Levorphanol Measurement
C117748 C117840	Lipase Lipase, Gastric	Lipase;Total Lipase;Triacylglycerol Lipase Gastric Triacylglycerol Lipase;Lipase, Gastric;LIPF	A measurement of the total triacylglycerol lipase in a biological specimen. A measurement of the gastric triacylglycerol lipase in a biological specimen.	Lipase Measurement Gastric Lipase Measurement
C187808	Lipase, Hepatic	Hepatic Triacylglycerol Lipase;Lipase, Hepatic;LIPH	A measurement of the hepatic triacylglycerol lipase in a biological specimen.	Hepatic Triacylglycerol Lipase Measurement
C117842 C117841	Lipase, Lysosomal Acid Lipase, Pancreatic	Acid Cholesteryl Ester Hydrolase;LAL;LIPA;Lipase, Lysosomal Acid;Lysosomal Lipase Lipase, Pancreatic;Pancreatic Triacylglycerol Lipase;PNLIP	A measurement of the lysosomal acid lipase in a biological specimen. A measurement of the pancreatic triacylglycerol lipase in a biological specimen.	Lysosomal Acid Lipase Measurement Pancreatic Lipase Measurement
C117041 C111242	Lipemic Index	Lipemia;Lipemic Index	A measurement of the panoreality high concentration of lipid in a biological specimen. A measurement of the abnormally high concentration of lipid in a biological specimen.	Lipemic Index
C74949	Lipid	Lipid;Total Lipid	A measurement of the total lipids (cholesterol, lipoproteins, and triglycerides) in a biological specimen.	Lipid Measurement
C125947 C106539	Lipoarabinomannan Lipocalin-2	Lipoarabinomannan Lipocalin-2;Neutrophil Gelatinase-Associated Lipocalin;NGAL;Oncogene 24p3	A measurement of the lipoarabinomannan in a biological specimen. A measurement of lipocalin-2 in a biological specimen.	Lipoarabinomannan Measuremen Lipocalin-2 Measurement
C106540	Lipocalin-2/Creatinine	Lipocalin-2/Creatinine;Neutrophil Gelatinase-Associated Lipocalin/Creatinine;NGAL/Creatinine	A relative measurement (ratio or percentage) of the lipocalin-2 to creatinine present in a sample.	Lipocalin-2 to Creatinine Ratio Measurement
C120638	Lipoprotein Associated Phospholipase A2	Lipoprotein Associated Phospholipase A2	A measurement of the lipoprotein associated phospholipase A2 in a biological specimen.	Lipoprotein Associated Phospholipase A2 Measurement
C174291 C82022 C142284	Lipoprotein Lipase Lipoprotein-a Liquefaction Time	Lipoprotein Lipase Lipoprotein-a Liquefaction Time	A measurement of the lipoprotein lipase in a biological specimen. A measurement of the lipoprotein-a in a biological specimen. A measurement of the time it takes for a gelatinous or semi-solid substance to	Lipoprotein Lipase Measurement Lipoprotein a Measurement Liquefaction Time Measurement
C189505	Lithium	Lithium	change to a liquid. A measurement of the lithium in a biological specimen.	Lithium Measurement
C176240	Lithocholate Compounds	Lithocholate Compounds;Lithocholic Acid Compounds	A measurement of the lithocholic acid, glycolithocholic acid, and taurolithocholic acid in a biological specimen.	Lithocholate Compounds Measurement
C176307 C147385	Lithocholate Liver Fibrosis Score	Lithocholate;Lithocholic Acid Liver Fibrosis Score	A measurement of the lithocholate in a biological specimen. A scoring system that evaluates liver pathology through the assessment of multiple blood test parameters, taking into account additional demographic factors	Lithocholate Measurement Liver Fibrosis Score
C96683	Liver Kidney Microsomal Type 1 Antibody	Liver Kidney Microsomal Type 1 Antibody;LKM-1	such as the age and/or gender of the subject. A measurement of the liver kidney microsomal type 1 antibody in a biological specimen.	Liver Kidney Microsomal Type 1 Antibody Measurement
C100456	Liver Kidney Microsomal Type 1 IgA Ab	Liver Kidney Microsomal Type 1 IgA Ab	A measurement of the liver kidney microsomal type 1 IgA antibodies in a biological specimen.	Liver Kidney Microsomal Type 1 IgA Antibody Measurement
C100454	Liver Kidney Microsomal Type 1 IgG Ab	Liver Kidney Microsomal Type 1 IgG Ab	A measurement of the liver kidney microsomal type 1 IgG antibodies in a biological specimen.	Liver Kidney Microsomal Type 1 IgG Antibody Measurement
C100455 C119267	Liver Kidney Microsomal Type 1 IgM Ab Liver Specific Alkaline	Liver Kidney Microsomal Type 1 IgM Ab Liver Specific Alkaline Phosphatase	A measurement of the liver kidney microsomal type 1 IgM antibodies in a biological specimen. A measurement of the liver specific alkaline phosphatase isoform in a biological	Liver Kidney Microsomal Type 1 IgM Antibody Measurement Liver Specific Alkaline
C184621	Phosphatase Loprazolam	Loprazolam	specimen. A measurement of the loprazolam in a biological specimen.	Phosphatase Measurement Loprazolam Measurement
C75374	Lorazepam	Lorazepam	A measurement of the lorazepam present in a biological specimen.	Lorazepam Measurement
C184622 C116191	Lormetazepam Low Absorption Retic/Reticulocytes	Low Absorption Retic/Reticulocytes	A measurement of the lormetazepam in a biological specimen. A relative measurement (ratio or percentage) of the low absorption reticulocytes to total reticulocytes in a biological specimen.	Lormetazepam Measurement Low Absorption Reticulocytes to Total Reticulocytes Ratio
C116190	Low Absorption Reticulocytes	Low Absorption Reticulocytes	A measurement of the low absorption reticulocytes in a biological specimen.	Measurement Low Absorption Reticulocyte Measurement
C177977 C102277	Loxapine Lupus Anticoagulant	Loxapine APTT-LA;Lupus Anticoagulant Sensitive APTT	A measurement of the loxapine in a biological specimen. A measurement of the length of time that it takes for clotting to occur when a	Loxapine Measurement Lupus Anticoagulant Sensitive
C177963 C74790	Sensitive APTT Lurasidone Luteinizing Hormone	Lurasidone Luteinizing Hormone;Lutropin	lupus sensitive reagent is added to a plasma specimen. A measurement of the lurasidone in a biological specimen. A measurement of the luteinizing hormone in a biological specimen.	APTT Measurement Lurasidone Measurement Luteinizing Hormone
C102278	Lymphoblasts	Lymphoblasts;Lymphoid Blasts	A measurement of the lymphoblasts (immature cells that differentiate to form	Measurement Lymphoblast Count
C105444	Lymphoblasts/Leukocytes	Lymphoblasts/Leukocytes	lymphocytes) in a biological specimen. A relative measurement (ratio or percentage) of the lymphoblasts to leukocytes in	Lymphoblast to Leukocyte Ratio
C189503	Lymphoblasts/Lymphocytes	Lymphoblasts/Lymphocytes	a biological specimen. A relative measurement (ratio or percentage) of the lymphoblasts to lymphocytes	Measurement Lymphoblast to Lymphocyte Ratio
C163463	Lymphocyte Antigen 6E	Lymphocyte Antigen 6 Family Member E;Lymphocyte Antigen 6E	in a biological specimen. A measurement of the lymphocyte antigen 6E in a biological specimen.	Measurement Lymphocyte Antigen 6E
C119289	Lymphocytes Activated	Lymphocytes Activated	A measurement of the total activated lymphocytes in a biological specimen.	Measurement Activated Lymphocytes
C64818	Lymphocytes Atypical	Lymphocytes Atypical;Lymphocytes, Variant;Reactive Lymphocytes	A measurement of the atypical lymphocytes in a biological specimen. A measurement of the atypical lymphocytes in a biological specimen.	Measurement Atypical Lymphocyte Count
C64819	Lymphocytes Atypical/Leukocytes	Lymphocytes Atypical/Leukocytes;Lymphocytes, Variant/Leukocytes;Reactive Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the atypical lymphocytes to leukocytes in a biological specimen.	Atypical Lymphocyte to Leukocyte Ratio Measurement
C51949 C147387	Lymphocytes Lymphocytes, Clefted	Lymphocytes Lymphocytes, Clefted	A measurement of the lymphocytes in a biological specimen. A measurement of the clefted lymphocytes in a biological specimen.	Lymphocyte Count Clefted Lymphocytes Count
C147388	Lymphocytes,	Lymphocytes, Clefted/Leukocytes	A relative measurement (ratio or percentage) of the clefted lymphocytes to total	Clefted Lymphocytes to
C64820	Clefted/Leukocytes Lymphocytes/Leukocytes	Lymphocytes/Leukocytes	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the lymphocytes to leukocytes in a biological specimen.	Leukocytes Ratio Measurement Lymphocyte to Leukocyte Ratio
C186079	Lymphocytes/Neutrophils	Lymphocytes/Neutrophils	A relative measurement (ratio) of lymphocytes to neutrophils in a biological specimen.	Lymphocyte to Neutrophil Ratio Measurement
C135430	Lymphocytes/Non-Squam Epi Cells	Lymphocytes/Non-Squam Epi Cells	A relative measurement (ratio or percentage) of the lymphocytes to non- squamous epithelial cells in a biological specimen.	Lymphocytes to Non-Squamous Epithelial Cells Ratio Measurement
C98751	Lymphocytes/Total Cells	Lymphocytes/Total Cells	A relative measurement (ratio or percentage) of the lymphocytes to total cells in a biological specimen (for example a bone marrow specimen).	Lymphocyte to Total Cell Ratio Measurement
C139064 C74613	Lymphoid Cells Lymphoma Cells	Lymphoid Cells Lymphoma Cells	A measurement of the total lymphoid lineage cells in a biological specimen. A measurement of the malignant lymphocytes in a biological specimen.	Lymphoid Cell Count Lymphoma Cell Count
C147389	Lymphoma Cells/Leukocytes	Lymphoma Cells/Leukocytes	A relative measurement (ratio or percentage) of the malignant lymphocytes to all leukocytes in a biological specimen.	Lymphoma Cells to Leukocytes Ratio Measurement
C74910	Lymphoma Cells/Lymphocytes	Lymphoma Cells/Lymphocytes	A relative measurement (ratio or percentage) of the malignant lymphocytes to all lymphocytes in a biological specimen.	Lymphoma Cell to Lymphocyte Ratio Measurement
C186078	Lymphoma Cells/Total Cells	Lymphoma Cells/Total Cells	A relative measurement (ratio or percentage) of the lymphoma cells to total cells in a biological specimen.	Lymphoma Cell to Total Cell Ratio Measurement
C81955 C132375	Lymphotactin Lymphotoxin Alpha	Chemokine Ligand 1;Lymphotactin Lymphotoxin Alpha;TNF-beta;Tumor Necrosis Factor Beta	A measurement of the lymphotactin in a biological specimen. A measurement of the lymphotoxin alpha in a biological specimen.	Lymphotactin Measurement Lymphotoxin Alpha Measurement
C75354	Lysergic Acid Diethylamide	Acid;Lysergate Diethylamide;Lysergic Acid Diethylamide	A measurement of the lysergic acid diethylamine (LSD) in a biological specimen.	Lysergide Measurement
C122134 C191288	Lysine Lysosomal Associated Membrane Protein 2	Lysine CD107b;Lysosomal Associated Membrane Protein 2;Lysosomal Membrane Associated Protein 2;Lysosome-Associated Membrane	A measurement of the lysine in a biological specimen. A measurement of the lysosomal associated membrane protein 2 present in a biological specimen.	Lysine Measurement Lysosome-Associated Membrane Protein 2 Measurement
C120640 C184550	Lysozyme MAB-CHMINACA	Protein 2 Lysozyme MAB-CHMINACA	A measurement of lysozyme in a biological specimen. A measurement of the synthetic cannabinoid MAB-CHMINACA in a biological	Lysozyme Measurement MAB-CHMINACA Measurement
C111243	Macroamylase	Macroamylase	specimen. A measurement of macroamylase in a biological specimen.	Macroamylase Measurement
C64821 C80191	Macrocytes Macrophage Colony	Macrocytes Macrophage Colony Stimulating Factor	A measurement of the macrocytes in a biological specimen. A measurement of the macrophage colony stimulating factor in a biological	Macrocyte Count Macrophage Colony Stimulating
C82023	Stimulating Factor Macrophage Inflammatory	Chemokine Ligand 3;Macrophage Inflammatory Protein 1 Alpha	specimen. A measurement of the macrophage inflammatory protein 1 alpha in a biological	Factor Measurement Macrophage Inflammatory Proteir 1 Alpha Measurement
C82024	Protein 1 Alpha Macrophage Inflammatory Protein 1 Beta	Chemokine Ligand 4;Macrophage Inflammatory Protein 1 Beta	specimen. A measurement of the macrophage inflammatory protein 1 beta in a biological specimen.	Alpha Measurement Macrophage Inflammatory Protein Beta Measurement
C130164	Macrophage Inflammatory Protein 1 Gamma	Macrophage Inflammatory Protein 1 Gamma	A measurement of the macrophage inflammatory protein 1 gamma in a biological specimen.	Macrophage Inflammatory Protein 1 Gamma Measurement
C163464	Macrophage Inflammatory Protein 1	Macrophage Inflammatory Protein 1	A measurement of total macrophage inflammatory protein 1 in a biological specimen.	Macrophage Inflammatory Proteir 1 Measurement
C163466	Macrophage Migration Inhibitory Factor	Macrophage Migration Inhibitory Factor;MIF	A measurement of the macrophage migration inhibitory factor in a biological specimen.	Macrophage Migration Inhibitory Factor Measurement
C81956	Macrophage-Derived Chemokine	C-C Motif Chemokine Ligand 22;CCL22;Chemokine (C-C Motif) Ligand 22;Chemokine Ligand 22;Macrophage-Derived Chemokine	A measurement of the macrophage-derived chemokine in a biological specimen.	Macrophage-Derived Chemokine Measurement
C74798 C123460	Macrophages Macrophages/Leukocytes	Macrophages Macrophages/Leukocytes	A measurement of the macrophages in a biological specimen. A relative measurement (ratio or percentage) of the macrophages to leukocytes in	Macrophage Count Macrophage to Leukocyte Ratio
C135431	Macrophages/Non-Squam	Macrophages/Non-Squam Epi Cells	a biological specimen. A relative measurement (ratio or percentage) of the macrophages to non-	Macrophages to Non-Squamous
	Epi Cells	Dago 02 of 204	squamous epithelial cells in a biological specimen.	Epithelial Cells Ratio

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111244	Macrophages/Total Cells	Macrophages/Total Cells	A relative measurement (ratio or percentage) of the macrophages to total cells in	Measurement Macrophage to Total Cell Ratio
C147390	Macroscopic Blood	Macroscopic Blood;Visible Blood	a biological specimen. A measurement of the blood in body products such as a urine or stool sample,	Measurement Macroscopic Blood Measurement
C64840	Magnesium	Magnesium	and visibly detectable on gross examination. A measurement of the magnesium in a biological specimen.	Magnesium Measurement
C175951 C79456	Magnesium, Ionized Magnesium/Creatinine	Magnesium, Ionized Magnesium/Creatinine	A measurement of the ionized magnesium in a biological specimen. A relative measurement (ratio or percentage) of the magnesium to creatinine in a	Ionized Magnesium Measurement Magnesium to Creatinine Ratio
C74660	Malignant Cells, NOS	Malignant Cells, NOS	biological specimen. A measurement of the malignant cells of all types in a biological specimen.	Measurement Malignant Cell Count
C74643	Malignant Cells, NOS/Blood Cells	Malignant Cells, NOS/Blood Cells	A relative measurement (ratio or percentage) of the malignant cells of all types to all blood cells in a biological specimen.	Malignant Cell to Blood Cell Ratio Measurement
C187811 C154742	Malondialdehyde Mannitol	Malondialdehyde;MDA Mannitol	A measurement of the malondialdehyde in a biological specimen. A measurement of the mannitol in a biological specimen.	Malondialdehyde Measurement Mannitol Measurement
C111246 C187812	Mast Cells Mast Cells/Leukocytes	Mast Cells;Mastocytes Mast Cells/Leukocytes	A measurement of the mast cells in a biological specimen. A relative measurement (ratio or percentage) of mast cells to total leukocytes in a	Mast Cell Count Mast Cells to Leukocytes Ratio
C111247	Mast Cells/Total Cells	Mast Cells/Total Cells	biological specimen. A relative measurement (ratio or percentage) of the mast cells to total cells in a	Measurement Mast Cell to Total Cell Ratio
C80192	Matrix Metalloproteinase 1	Interstitial Collagenase;Matrix Metalloproteinase 1	biological specimen. A measurement of the matrix metalloproteinase 1 in a biological specimen.	Measurement Matrix Metalloproteinase 1
C80193	Matrix Metalloproteinase 2	Gelatinase A;Matrix Metalloproteinase 2	A measurement of the matrix metalloproteinase 2 in a biological specimen.	Measurement Matrix Metalloproteinase 2
C80194	Matrix Metalloproteinase 3	Matrix Metalloproteinase 3;Stromelysin 1	A measurement of the matrix metalloproteinase 3 in a biological specimen.	Measurement Matrix Metalloproteinase 3
C80195	Matrix Metalloproteinase 7	Matrilysin;Matrix Metalloproteinase 7	A measurement of the matrix metalloproteinase 7 in a biological specimen.	Measurement Matrix Metalloproteinase 7
C80196	Matrix Metalloproteinase 8	Matrix Metalloproteinase 8;Neutrophil Collagenase	A measurement of the matrix metalloproteinase 8 in a biological specimen.	Measurement Matrix Metalloproteinase 8
C80197	Matrix Metalloproteinase 9	Gelatinase B;Matrix Metalloproteinase 9	A measurement of the matrix metalloproteinase 9 in a biological specimen.	Measurement Matrix Metalloproteinase 9
C74661	Mature Plasma Cells	Mature Plasma Cells;Plasmacytes;Plasmocytes	A measurement of the mature plasma cells (plasmacytes) in a biological	Measurement Mature Plasma Cell Count
C74911	Mature Plasma	Mature Plasma Cells/Lymphocytes	specimen. A relative measurement (ratio or percentage) of the mature plasma cells	Mature Plasma Cell to
C98869	Cells/Lymphocytes Mature Plasma Cells/Total	Mature Plasma Cells/Total Cells	(plasmacytes) to all lymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the mature plasma cells	Lymphocyte Ratio Measurement Mature Plasma Cell to Total Cell
	Cells		(plasmacytes) to total cells in a biological specimen (for example a bone marrow specimen).	Ratio Measurement
C127628	Maturing Erythroid Cells/Total Cells	Cells;Maturing Erythroid/Total Cells;Total Erythroid Precursors/Total	A relative measurement (ratio or percentage) of the maturing erythroid cells to total cells in a biological specimen.	Maturing Erythroid Cell to Total Cell Ratio Measurement
C127629	Maturing Myeloid Cells/Total	Cells Maturing Myeloid/Total Cells	A relative measurement (ratio or percentage) of the maturing myeloid cells to total	Maturing Myeloid Cell to Total Cell
C74614	Cells May-Hegglin Anomaly	May-Hegglin Anomaly	cells in a biological specimen. A measurement of the May-Hegglin anomaly in a blood sample. This anomaly is	Ratio Measurement May-Hegglin Anomaly
			characterized by large, misshapen platelets and the presence of Dohle bodies in leukocytes.	Measurement
C184623 C114215	Mazindol MCV Reticulocytes	Mazindol MCV Reticulocytes;MCVr;Mean Corpuscular Volume Reticulocytes	A measurement of the mazindol in a biological specimen. A measurement of the mean volume of reticulocytes in a biological specimen.	Mazindol Measurement Reticulocyte Mean Corpuscular
C96686	Mean Platelet Component	Mean Platelet Component	A measurement of the mean platelet component (platelet activity) in a blood	Volume Mean Platelet Component
C114214	Mean Platelet Dry Mass	Mean Platelet Dry Mass	specimen. A measurement of the mean platelet dry mass in a biological specimen.	Measurement Mean Platelet Dry Mass
C74730	Mean Platelet Volume	Mean Platelet Volume	A measurement of the average size of the platelets present in a blood sample.	Mean Platelet Volume Measurement
C147391 C139079	Meconium Medazepam	Meconium Medazepam	A measurement of the meconium in a biological specimen. A measurement of the medazepam present in a biological specimen.	Meconium Measurement Medazepam Measurement
C116193	Medium Absorption Retic/Reticulocytes	Medium Absorption Retic/Reticulocytes	A relative measurement (ratio or percentage) of the medium absorption reticulocytes to total reticulocytes in a biological specimen.	Medium Absorption Reticulocytes to Total Reticulocytes Ratio
C116192	Medium Absorption	Medium Absorption Reticulocytes	A measurement of the medium absorption reticulocytes in a biological specimen.	Measurement Medium Absorption Reticulocyte
C184624	Reticulocytes Mefenorex	Mefenorex	A measurement of the mefenorex in a biological specimen.	Measurement Mefenorex Measurement
C98752 C187813	Megakaryoblasts Megakaryoblasts/Leukocytes	Megakaryoblasts Megakaryoblasts/Leukocytes	A measurement of the megakaryoblasts in a biological specimen. A relative measurement (ratio or percentage) of megakaryoblasts to total	Megakaryoblast Cell Count Megakaryoblasts to Leukocytes
C98753	Megakaryoblasts/Total Cells	Megakaryoblasts/Total Cells	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the megakaryoblasts to total cells	Ratio Measurement Megakaryoblast to Total Cell
C135432	Megakaryocyte and	Megakaryocyte and Megakaryoblast Morph;Megakaryocyte and	in a biological specimen (for example a bone marrow specimen). An examination or assessment of the form and structure of megakaryoblasts and	Ratio Measurement Megakaryocyte and
	Megakaryoblast Morph	Megakaryoblast Morphology	megakaryocytes.	Megakaryoblast Morphology Assessment
C96688 C154722	Megakaryocytes Megakaryocytes/Leukocytes	Megakaryocytes Megakaryocytes/Leukocytes	A measurement of the megakaryocytes per unit of a biological specimen. A relative measurement (ratio or percentage) of the megakaryocytes to	Megakaryocyte Count Megakaryocytes to Leukocytes
C98867	Megakaryocytes/Total Cells	Megakaryocytes/Total Cells	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the megakaryocytes to total cells	Ratio Measurement Megakaryocyte to Total Cell Ratio
C74867	Melatonin	Melatonin	in a biological specimen (for example a bone marrow specimen). A measurement of the melatonin hormone in a biological specimen.	Measurement Melatonin Measurement
C111250 C111251	Meningeal Cells Meningeal Cells/Total Cells	Meningeal Cells Meningeal Cells/Total Cells	A measurement of the mengingeal cells in a biological specimen. A relative measurement (ratio or percentage) of the meningeal cells to total cells	Meningeal Cell Count Meningeal Cell to Total Cell Ratio
C147392	Meperidine	Meperidine	in a biological specimen. A measurement of the meperidine in a biological specimen.	Measurement Meperidine Measurement
C184551 C184625	Mephedrone Meprobamate	Mephedrone Meprobamate	A measurement of the mephedrone in a biological specimen. A measurement of the meprobamate in a biological specimen.	Mephedrone Measurement Meprobamate Measurement
C147393 C75355	Mercury Mescaline	Hg:Mercury 3,4,5-trimethoxyphenethylamine;Mescaline	A measurement of the mercury in a biological specimen. A measurement of the mescaline in a biological specimen.	Mercury Measurement Mescaline Measurement
C177979 C147398	Mesoridazine Mesothelial Cells	Mesoridazine Mesothelial Cells	A measurement of the mesoridazine in a biological specimen. A measurement of the mesothelial cells in a biological specimen.	Mesoridazine Measurement Mesothelial Cells Count
C147399		Mesothelial Cells/Leukocytes	A relative measurement (ratio or percentage) of the mesothelial cells to total leukocytes in a biological specimen.	Mesothelial Cells to Leukocytes Ratio Measurement
C184588 C74615	Mesterolone Metamyelocytes	Mesterelone;Mesterolone Metamyelocytes	A measurement of the mesterolone in a biological specimen. A measurement of the metamyelocytes (small, myelocytic neutrophils with an	Mesterolone Measurement Metamyelocyte Count
C74615	Metamyelocytes/Leukocytes	Metamyelocytes/Leukocytes	indented nucleus) in a biological specimen. A relative measurement (ratio or percentage) of the metamyelocytes (small,	Metamyelocyte to Leukocyte
014040	Wetarry clocytes/ Leukobytes	wetarryelocytes/Leakocytes	myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen.	Ratio Measurement
C98754	Metamyelocytes/Total Cells	Metamyelocytes/Total Cells	A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) to total cells in a biological	Metamyelocyte to Total Cell Ratio Measurement
C163468	Metanephrine Excretion Rate	Metanephrine Excretion Rate	specimen (for example a bone marrow specimen). A measurement of the amount of metanephrine being excreted in a biological	Metanephrine Excretion Rate
C116198	Metanephrine	Metadrenaline;Metanephrine	specimen over a defined amount of time (e.g. one hour). A measurement of the metanephrine in a biological specimen.	Metanephrine Measurement
C177991	Metanephrine+Normetanephri Excr Rate	inMetanephrine+Normetanephrine Excr Rate;Metanephrine+Normetanephrine Excretion Rate	A measurement of the amount of metanephrine and normetanephrine being excreted in a biological specimen over a defined amount of time (e.g., one hour).	Metanephrine and Normetanephrine Excretion Rate
C177990	Metanephrine+Normetanephri	inMetanephrine+Normetanephrine	A measurement of the metanephrine and normetanephrine in a biological specimen.	Metanephrine and Normetanephrine Measurement
C147400 C128972	Metanephrine, Free Metarubricyte	Metanephrine, Free Acidophilic Erythroblast;Metarubricyte;Orthochromatophilic	A measurement of the free metanephrine in a biological specimen. A measurement of the metarubricytes in a biological specimen.	Free Metanephrine Measurement Metarubricyte Count
C128971	Metarubricyte/Total Cells	Normoblast;Orthochromic Erythroblast;Orthochromic Normoblast Metarubricyte/Total Cells	A relative measurement (ratio or percentage) of the metarubricytes to total cells in	Metarubricyte to Total Cell Ratio
C165974	Metarubricytes/Leukocytes	Metarubricytes/Leukocytes	a biological specimen. A relative measurement (ratio or percentage) of the metarubricytes to leukocytes	Measurement Metarubricyte to Leukocyte Ratio
C74881	Methadone	Methadone	in a biological specimen. A measurement of the methadone present in a biological specimen.	Measurement Methadone Measurement
C75348 C186080	Methamphetamine Methane	Methamphetamine CH4:Methane	A measurement of the methamphetamine drug present in a biological specimen. A measurement of the methane in a biological specimen.	Methamphetamine Measurement Methane Measurement
C147394 C74882	Methanol	Methanol	A measurement of the methanol in a biological specimen.	Methanol Measurement
C184589	Methaqualone Methasterone	Methaqualone Methasterone	A measurement of the methaqualone present in a biological specimen. A measurement of the methasterone in a biological specimen.	Methaqualone Measurement Methasterone Measurement
C184552 C96689	Methcathinone Methemoglobin	Ephedrone;Methcathinone Methemoglobin	A measurement of the methcathinone in a biological specimen. A measurement of the methemoglobin in a biological specimen.	Methcathinone Measurement Methemoglobin Measurement
C147367	Methemoglobin/Total Hemoglobin	FMET HB;Fractionated Methemoglobin;Methemoglobin/Total Hemoglobin	A relative measurement (ratio or percentage) of the amount of methemoglobin compared to total hemoglobin in a biological specimen.	Methemoglobin to Total Hemoglobin Ratio Measurement
C122238 C184626	Methionine Methohexital	Methionine Methohexital	A measurement of the methionine in a biological specimen. A measurement of the methohexital in a biological specimen.	Methionine Measurement Methohexital Measurement

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96690	Methylmalonic Acid	Methylmalonate;Methylmalonic Acid	A measurement of the methylmalonic acid in a biological specimen.	Methylmalonic Acid Measurement
C170581	Methylphenidate	Methylphenidate	A measurement of the methylphenidate in a biological specimen.	Methylphenidate Measurement
C75366 C184590	Methylphenobarbital Methyltestosterone	Mephobarbital;Methylphenobarbital Methyltestosterone	A measurement of the methylphenobarbital in a biological specimen. A measurement of the methyltestosterone in a biological specimen.	Mephobarbital Measurement Methyltestosterone Measurement
C187814	Methyltransferase	Methyltransferase	A measurement of the total methyltransferase in a biological specimen.	Methyltransferase Measurement
C184591 C172502	Methyprylon MHC Class I Chain Related	Methyprylon MHC Class I Chain Related Protein A	A measurement of the methyprylon in a biological specimen. A measurement of the MHC class I chain related protein A in a biological	Methyprylon Measurement MHC Class I Chain Related
C172302	Protein A	WITO Class I Chair Related Flotelli A	specimen.	Protein A Measurement
C64822	Microcytes	Microcytes	A measurement of the microcytes in a biological specimen.	Microcyte Count
C116199	Mid Cell Fraction	Mid Cell Fraction;Mid Cells	A measurement of the mid cell fraction, including eosinophils, basophils, monocytes and other precursor white blood cells, in a biological specimen.	Mid Cell Fraction Measurement
C172523	3	Mid-Reg Pro-Atrial Natriuretic Peptide; Mid-Regional Pro-Atrial	A measurement of the mid-regional pro-atrial natriuretic peptide in a biological	Mid-Regional Pro-Atrial Natriuretic
C139083	Peptide Midazolam	Natriuretic Peptide;MR-proANP;MRproANP Midazolam	specimen. A measurement of the midazolam present in a biological specimen.	Peptide Measurement Midazolam Measurement
C187815	Milnacipran	Milnacipran	A measurement of the milnacipran in a biological specimen.	Milnacipran Measurement
C147395	Mitochondrial M2 Antibody	Mitochondrial M2 Antibody	A measurement of the mitochondrial antibodies of M2 specificity in a biological	Mitochondrial M2 Antibody
C163465	Mitochondrial M2 IgG	Mitochondrial M2 IgG Antibody	specimen. A measurement of the mitochondrial IgG antibodies of M2 specificity in a	Measurement Mitochondrial M2 IgG Antibody
	Antibody		biological specimen.	Measurement
C165922	Mixed Antigen IgE AB RAST Score	Mixed Antigen IgE Antibody RAST Score	A classification of the amount of mixed antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Mixed Antigen IgE Antibody RAST Score Measurement
C130100	Mixed Antigen IgE Antibody	Mixed Antigen IgE Antibody	A measurement of the mixed antigen IgE antibody in a biological specimen.	Mixed Antigen IgE Antibody
C74771	Mixed Casts	Mixed Casts	A measurement of the mixed (the cast contains a mixture of cell types) casts	Measurement Mixed Cast Count
			present in a biological specimen.	
C16790	Mixed Lymphocyte Reaction	Mixed Leukocyte Reaction; Mixed Lymphocyte Reaction	A measurement of the histocompatibility at the HL-A locus between two populations of lymphocytes taken from two separate individuals.	Mixed Lymphocyte Reaction Test
C184628	Modafinil	Modafinil	A measurement of the modafinil in a biological specimen.	Modafinil Measurement
C130111	Mold Mix Antigen IgA	Mold Mix Antigen IgA Antibody	A measurement of the mold mix antigen IgA antibody in a biological specimen.	Mold Mix Antigen IgA Antibody
C130109	Antibody Mold Mix Antigen IgE	Mold Mix Antigen IgE Antibody	A measurement of the mold mix antigen IgE antibody in a biological specimen.	Measurement Mold Mix Antigen IgE Antibody
	Antibody			Measurement
C130110	Mold Mix Antigen IgG Antibody	Mold Mix Antigen IgG Antibody	A measurement of the mold mix antigen IgG antibody in a biological specimen.	Mold Mix Antigen IgG Antibody Measurement
C165926	Mold Mix IgE AB RAST	Mold Mix IgE AB RAST Score	A classification of the amount of mold mix pollen IgE antibody, using the RAST	Mold Mix IgE Antibody RAST
C165007	Score Mold Mix IgG AB BAST	Mold Mix IdC AR PAST Score	(radioallergosorbent test) scoring system, in a biological specimen.	Score Measurement Mold Mix IaG Antibody RAST
C165907	Mold Mix IgG AB RAST Score	Mold Mix IgG AB RAST Score	A classification of the amount of mold mix IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Mold Mix IgG Antibody RAST Score Measurement
C177981	Molindone	Molindone	A measurement of the molindone in a biological specimen.	Molindone Measurement
C74631 C74646	Monoblasts Monoblasts/Leukocytes	Monoblasts Monoblasts/Leukocytes	A measurement of the monoblast cells in a biological specimen. A relative measurement (ratio or percentage) of the monoblasts to leukocytes in a	Monoblast Count Monoblast to Leukocyte Ratio
	ivioriobiasis/∟eukocytes	monopidata/Leanutytea	A relative measurement (ratio or percentage) of the monoplasts to leukocytes in a biological specimen.	Measurement
C187677	Monoblasts/Total Cells	Monoblasts/Total Cells	A relative measurement (ratio or percentage) of the monoblasts to total cells in a	Monoblast to Total Cell Ratio Measurement
C186081	Monoclonal Prot	Immunoglobulin Immunofixation Interpretation;Monoclonal Prot	biological specimen. The identification of the monoclonal protein immunoglobulin isotype in a biological	
	Immunoglobulin Isotype	Immunoglobulin Isotype;Monoclonal Protein Immunoglobulin Class;Monoclonal Protein Immunoglobulin Isotype	specimen.	Immunoglobulin Isotype Determination
C163467	Monoclonal Protein Excretion	M Protein Excretion Rate;M-Spike Protein Excretion	A measurement of the amount of Monoclonal Protein being excreted in a	Monoclonal Protein Excretion
	Rate	Rate; Monoclonal Protein Excretion Rate; Monoclonal Protein Spike	biological specimen over a defined amount of time (e.g. one hour).	Rate
C158218	Monoclonal Protein Region	Excretion Rate;Myeloma Protein Excretion Rate Monoclonal Protein Band Region;Monoclonal Protein	The identification of the protein zone (e.g., alpha-1 globulin, beta globulin, etc.)	Monoclonal Protein Spike Region
	Monocional Froder Region	Region;Monoclonal Protein Spike Region	within which the monoclonal protein is observed.	Identification
C92291	Monoclonal Protein	Abnormal Gamma Protein Band; M Protein; M-Spike Paraprotein; M-Spike Protein; Monoclonal Immunoglobulin Protein; Monoclonal	A measurement of homogenous immunoglobulin resulting from the proliferation of a single clone of plasma cells in a biological specimen.	Monoclonal Protein Measurement
		Protein;Monoclonal Protein Spike;Myeloma Protein;Paraprotein		
C147397	Monoclonal Protein/Total Protein	M Protein/Total Protein;M-Spike Protein/Total Protein;Monoclonal Protein Spike/Total Protein;Monoclonal Protein/Total	A relative measurement (ratio or percentage) of the monoclonal protein to total protein in a biological specimen.	Monoclonal Protein to Total Protein Ratio Measurement
	Totali	Protein; Myeloma Protein/Total Protein	protein in a biological specimen.	Trotelli Ratio Measurement
C82025	Monocyte Chemotactic Protein 1	CCL2;Chemokine (C-C Motif) Ligand 2;Monocyte Chemotactic Protein 1	A measurement of the monocyte chemotactic protein 1 in a biological specimen.	Monocyte Chemotactic Protein 1 Measurement
C147396	Monocytes and	Monocytes and Macrophages/Leukocytes	A relative measurement (ratio or percentage) of the monocytes and macrophages	Monocytes and Macrophages to
004000	Macrophages/Leukocytes	Manager	to total leukocytes in a biological specimen.	Leukocytes Ratio Measurement
C64823 C64824	Monocytes Monocytes/Leukocytes	Monocytes Monocytes/Leukocytes	A measurement of the monocytes in a biological specimen. A relative measurement (ratio or percentage) of the monocytes to leukocytes in a	Monocyte Count Monocyte to Leukocyte Ratio
	,		biological specimen.	
C106544	Monocytes/Macrocytes	Monocytes/Macrocytes	A relative measurement (ratio or percentage) of the monocytes to macrocytes present in a sample.	Monocytes to Macrocytes Ratio Measurement
C135433	Monocytes/Non-Squam Epi	Monocytes/Non-Squam Epi Cells	A relative measurement (ratio or percentage) of the monocytes to non-squamous	Monocytes to Non-Squamous
	Cells		epithelial cells in a biological specimen.	Epithelial Cells Ratio Measurement
C98872	Monocytes/Total Cells	Monocytes/Total Cells	A relative measurement (ratio or percentage) of the monocytes to total cells in a	Monocytes to Total Cell Ratio
C111276	Monocytoid Cells	Monocytoid Cells	biological specimen (for example a bone marrow specimen). A measurement of the monocytoid cells in a biological specimen.	Measurement Monocytoid Cell Count
C120641	•	Monocytoid Cells/Leukocytes	A relative measurement (ratio or percentage) of the monocytoid cells to	Monocytoid Cells to Leukocytes
C444077	Managataid Calla/Tatal Calla	Managertaid Calle/Tatal Calle	leukocytes in a biological specimen.	Ratio Measurement
C111277	Monocytoid Cells/Total Cells	Monocytold Cells/ Fotal Cells	A relative measurement (ratio or percentage) of the monocytoid cells to total cells in a biological specimen.	Monocytoid Cell to Total Cell Ratio Measurement
C181407	Monomethylarginine	Monomethylarginine;Tilarginine	A measurement of the monomethylarginine in a biological specimen.	Monomethylarginine
C187790	Mononuclear Cells Atypical	Mononuclear Cells Atypical	A measurement of the atypical mononuclear cells in a biological specimen.	Measurement Atypical Mononuclear Cell Count
C187791	Mononuclear Cells	Mononuclear Cells Atypical/Leukocytes	A relative measurement (ratio or percentage) of the atypical mononuclear cells to	Atypical Mononuclear Cells to
C154757	Atypical/Leukocytes		leukocytes in a biological specimen.	Leukocytes Ratio Measurement
C154757 C74681	Mononuclear Cells Monosodium Urate Crystals	Mononuclear Cells;Mononucleated Cells Monosodium Urate Crystals;Sodium Urate Crystals	A measurement of the mononuclear cells in a biological specimen. A measurement of the monosodium urate crystals present in a biological	Mononuclear Cell Count Monosodium Urate Crystal
	•	,	specimen.	Measurement
C74883 C147433	Morphine Motile Sperm/Total Sperm	Morphine Morphine Morphine Sperm	A measurement of the morphine present in a biological specimen. A relative measurement (ratio or percentage) of the motile sperm to total sperm in	Morphine Measurement
O 171700	Motile Sperm/Total Sperm	Motile Sperm/Total Sperm	a biological specimen.	Motile Sperm to Total Sperm Ratio Measurement
C79457	Mu Glutathione-S- Transferase	Mu Glutathione-S-Transferase	A measurement of the mu form of glutathione S-transferase in a biological specimen	Mu Glutathione-S-Transferase Measurement
C79458	Mu Glutathione-S-	Mu Glutathione-S-Transferase/Creatinine	specimen. A relative measurement (ratio or percentage) of the mu gamma glutamyl	Mu Glutathione-S-Transferase to
	Transferase/Creatinine		transpeptidase to creatinine in a biological specimen.	Creatinine Ratio Measurement
C74721 C127630	Mucous Threads Murinoglobulin	Mucous Threads Murinoglobulin	A measurement of the mucous threads present in a biological specimen. A measurement of the murinoglobulin in a biological specimen.	Mucous Thread Measurement Murinoglobulin Measurement
C103418	Myelin Antibodies	Myelin Antibodies	A measurement of the multipoglobulin in a biological specimen. A measurement of the myelin antibodies in a biological specimen.	Myelin Antibodies Measurement
C122135	Myelin Basic Protein	Myelin Basic Protein	A measurement of the myelin basic protein in a biological specimen.	Myelin Basic Protein
C74632	Myeloblasts	Myeloblasts;Myeloid Blasts	A measurement of the myeloblast cells in a biological specimen.	Measurement Myeloblast Count
C64825	Myeloblasts/Leukocytes	Myeloblasts/Leukocytes	A relative measurement (ratio or percentage) of the myeloblasts to leukocytes in a	•
C98761	Myoloblasts/Total Calla	Myeloblasts/Total Cells	biological specimen. A relative measurement (ratio or percentage) of the myeloblasts to total cells in a	Myeloblast to Total Call Batia
C98761	Myeloblasts/Total Cells	wyciobiasts/ i otal Otilis	A relative measurement (ratio or percentage) of the myeloblasts to total cells in a biological specimen (for example a bone marrow specimen).	Myelobiast to Total Cell Ratio Measurement
C74662	Myelocytes	Myelocytes	A measurement of the myelocytes in a biological specimen.	Myelocyte Count
C64826	Myelocytes/Leukocytes	Myelocytes/Leukocytes	A relative measurement (ratio or percentage) of the myelocytes to leukocytes in a biological specimen.	Myelocyte to Leukocyte Ratio
C98868	Myelocytes/Total Cells	Myelocytes/Total Cells	A relative measurement (ratio or percentage) of the myelocytes to total cells in a	Myelocyte to Total Cell Ratio
C135434	Myeloid Maturation Index	Myeloid Maturation Index	biological specimen (for example a bone marrow specimen). A relative measurement (ratio) of the sum of myeloid maturation phase cells	Measurement Myeloid Maturation Index
J.00707	wyciola wataration maex	, solo mataration moon	(pool) to the sum of myeloid proliferative phase cells (pool) in a biological	yolola watalalion iliuex
C135/35	Myoloid Moturation Deal	Myeloid Maturation Pool	specimen. A measurement of the myeloid maturation phase cells (metamyelocytes, hand	Myeloid Maturation Book Count
C135435	Myeloid Maturation Pool	Myeloid Maturation Pool	A measurement of the myeloid maturation phase cells (metamyelocytes, band neutrophils, and segmented neutrophils) in a biological specimen.	Myeloid Maturation Pool Count
C130165	Myeloid Progenitor Cells	Myeloid Progenitor Cells	A measurement of the myeloid progenitor cells in a biological specimen.	Myeloid Progenitor Cell Count
C186084	Myeloid Progenitor Cells/Total Cells	Myeloid Progenitor Cells/Total Cells	A relative measurement (ratio or percentage) of the myeloid progenitor cells to total cells in a biological specimen.	Myeloid Progenitor Cell to Total Cell Ratio Measurement
C135436	Myeloid Proliferation Index	Myeloid Proliferation Index	A relative measurement (ratio) of the sum of myeloid proliferative phase cells	Myeloid Proliferation Index
			(pool) to the sum of myeloid maturation phase cells (pool) in a biological specimen.	
C135437	Myeloid Proliferation Pool	Myeloid Proliferation Pool	A measurement of the myeloid proliferative phase cells (myeloblasts,	Myeloid Proliferation Pool Count
	·	•	promyelocytes, and myelocytes) in a biological specimen.	•
C92242	Myeloid/Erythroid Ratio	Myeloid/Erythroid Ratio	A relative measurement of myeloid progenitor cells to erythrocyte precursor cells in a biological specimen.	Myeloid to Erythroid Ratio Measurement
C92280	Myeloperoxidase Antibody	Myeloperoxidase Antibody	A measurement of the myeloperoxidase antibody in a biological specimen.	Myeloperoxidase Antibody
C119290	Myeloperoxidase Index	Myeloperoxidase Index	The mean peroxidase activity index or staining intensity of the neutrophil	Measurement Neutrophil Myeloperoxidase Index
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C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			population relative to the archetype.	
C80198 C79436 C106546	Myeloperoxidase Myoglobin Myoglobin/Creatinine	Myeloperoxidase Myoglobin Myoglobin/Creatinine	A measurement of the myeloperoxidase in a biological specimen. A measurement of myoglobin in a biological specimen. A relative measurement (ratio or percentage) of the myoglobin to creatinine	Myeloperoxidase Measurement Myoglobin Measurement Myoglobin to Creatinine Ratio
C106547	Myosin Light Chain 3	Cardiac myosin light chain 1;Myosin light chain 1, slow-twitch muscle B/ventricular isoform;Myosin Light Chain 3	present in a sample. A measurement of myosin light chain 3 in a biological specimen.	Measurement Myosin Light Chain 3 Measurement
C184536	N,N-Dimethyltryptamine	Dimethyltryptamine;DMT;N,N-Dimethyltryptamine	A measurement of the N,N-dimethyltryptamine in a biological specimen.	N,N-Dimethyltryptamine Measurement
C79459	N-Acetyl Glucosamide	N-Acetyl Glucosamide;N-Acetyl Glucosamine	A measurement of N-acetyl glucosamide (sugar derivative) in a biological specimen.	N-Acetyl Glucosamide Measurement
C79460	N-Acetyl Glucosamide/Creatinine	N-Acetyl Glucosamide/Creatinine	A relative measurement (ratio or percentage) of the N-acetyl glucosamide to creatinine in a biological specimen.	N-Acetyl Glucosamide to Creatinine Ratio Measurement
C163470	N-acetyl-B-D- glucosaminidase/Creatinine	N-acetyl-B-D-glucosaminidase/Creatinine	A relative measurement (ratio or percentage) of the N-acetyl-beta-D-glucosaminidase to creatinine in a biological specimen.	N-acetyl-Beta-D-glucosaminidase to Creatinine Ratio Measurement
C103419	N-acetyl-beta-D- glucosaminidase	Beta-N-acetyl-D-glucosaminidase;N-acetyl-beta-D-glucosaminidase	A measurement of the N-acetyl-beta-D-glucosaminidase (enzyme) in a biological specimen.	N-acetyl-beta-D-glucosaminidase Measurement
C163471 C177967	N-Demethylase N-Desmethylolanzapine	N-Demethylase Desmethylolanzapine;DMO;N-Desmethylolanzapine;Norolanzapine	A measurement of the N-Demethylase in a biological specimen. A measurement of the N-desmethylolanzapine in a biological specimen.	N-Demethylase Measurement N-Desmethylolanzapine
C181403	N-Desmethyltramadol	N-Desmethyltramadol;N-DSMT	A measurement of the N-desmethyltramadol in a biological specimen.	Measurement N-Desmethyltramadol Measurement
C147404 C74743	N-methylhistamine N-telopeptide	N-methylhistamine N-telopeptide	A measurement of the N-methylhistamine in a biological specimen. A measurement of the N-telopeptide in a biological specimen.	N-methylhistamine Measurement N-Telopeptide Measurement
C120645	N-telopeptide/Creatinine	N-telopeptide/Creatinine	A relative measurement (ratio or percentage) of the N-telopeptide to creatinine in a biological specimen.	N-telopeptide Measurement N-telopeptide to Creatinine Ratio Measurement
C139088	N-Terminal ProA-type Natriuretic Peptide	N-terminal pro-Atrial Natriuretic Peptide;N-Terminal ProA-type Natriuretic Peptide;NT proANP II	A measurement of the N-terminal proA-type natriuretic peptide in a biological specimen.	N-Terminal ProA-type Natriuretic Peptide Measurement
C96610	N-Terminal ProB-type Natriuretic Peptide	N-terminal pro-Brain Natriuretic Peptide;N-Terminal ProB-type Natriuretic Peptide;NT proBNP II	A measurement of the N-terminal proB-type natriuretic peptide in a biological specimen.	N-Terminal ProB-type Natriuretic Peptide Measurement
C165975	NAGASE Excretion Rate	N-acetyl-beta-D-glucosaminidase Excretion Rate;NAGASE Excretion Rate	·	N-acetyl-beta-D-glucosaminidase Excretion Rate
C184592 C75377	Nalorphine Nandrolone	Allorphine;Antorphine;N-allylnormorphine;Nalorphine Nandrolone;Norandrostenolone;Nortestosterone	A measurement of the nalorphine in a biological specimen. A measurement of the nandrolone in a biological specimen.	Nalorphine Measurement Nandrolone Measurement
C184553 C116203	Naphyrone Natural Killer Cell Function	Naphyrone Natural Killer Cell Activity;Natural Killer Cell Function	A measurement of the naphyrone in a biological specimen. A measurement of the natural killer cell function in a biological specimen.	Naphyrone Measurement Natural Killer Cell Activity Measurement
C98762 C172494	Natural Killer Cells Neoplastic Plasma Cells	Natural Killer Cells Monoclonal Plasma Cells;Monotypic Plasma Cells;Neoplastic	A measurement of the total natural killer cells in a biological specimen. A measurement of the neoplastic plasma cells in a biological specimen.	Natural Killer Cell Count Neoplastic Plasma Cell Count
C80199	Neopterin	Plasma Cells Neopterin	A measurement of the neopterin in a biological specimen.	Neopterin Measurement
C184645 C198287	Nephrin Nerve Growth Factor Alpha	Nephrin;NPHS1 Adhesion Molecule, Nephrin Nerve Growth Factor Alpha	A measurement of the nephrin in a biological specimen. A measurement of the nerve growth factor alpha in a biological specimen.	Nephrin Measurement Nerve Growth Factor Alpha Measurement
C198210	Nerve Growth Factor Beta	Nerve Growth Factor Beta	A measurement of the nerve growth factor beta in a biological specimen.	Nerve Growth Factor Beta Measurement
C198288	Nerve Growth Factor Gamma	Nerve Growth Factor Gamma	A measurement of the nerve growth factor gamma in a biological specimen.	Nerve Growth Factor Gamma Measurement
C135439	Nerve Growth Factor	Nerve Growth Factor	A measurement of the total nerve growth factor in a biological specimen.	Nerve Growth Factor Measurement
C142285	Neurofilament Light Chain Protein	NEFL;Neurofilament Light Chain Protein;Neurofilament Light Polypeptide;NF-L;Protein Phosphatase 1, Regulatory Subunit 110	A measurement of the neurofilament light chain protein in a biological specimen.	Neurofilament Light Chain Protein Measurement
C163473 C116205	Neurokinin A Neuron Specific Enolase	Neurokinin A;NKA;Substance K Enolase 2;Gamma-enolase;Neuron Specific Enolase	A measurement of the neurokinin A in a biological specimen. A measurement of the neuron specific enolase in a biological specimen.	Neurokinin A Measurement Neuron Specific Enolase Measurement
C74892 C165977	Neuropeptide Y Neuropilin-1	Neuropeptide Y BDCA4;CD304;Neuropilin-1;NP1;NRP;VEGF165R	A measurement of the neuropeptide Y in a biological specimen. A measurement of the neuropilin-1 in a biological specimen.	Neuropeptide Y Measurement Neuropilin-1 Measurement
C163475 C147407	Neurotensin Neutral Fats	Neurotensin;NTS Neutral Fats	A measurement of the neurotensin in a biological specimen. A measurement of the total neutral fats in a biological specimen.	Neurotensin Measurement Neutral Fats Measurement
C147300	Neutrophil Cytoplasmic Ab, Atypical	Anti-Neutrophil Cytoplasmic Antibody, Atypical;Neutrophil Cytoplasmic Ab, Atypical	A measurement of the atypical (cytoplasmic staining usually uniform and no interlobular accentuation) neutrophil cytoplasmic antibodies in a biological specimen.	Atypical Neutrophil Cytoplasmic Antibody Measurement
C147301	Neutrophil Cytoplasmic Ab, Classic	Anti-Neutrophil Cytoplasmic Antibody, Classic;Neutrophil Cytoplasmic Ab, Classic	A measurement of the classic (cytoplasmic granular fluorescence with central interlobular accentuation) neutrophil cytoplasmic antibodies in a biological specimen.	Classic Neutrophil Cytoplasmic Antibody Measurement
C147302	Neutrophil Cytoplasmic Ab, Perinuclear	Anti-Neutrophil Cytoplasmic Antibody, Perinuclear;Neutrophil Cytoplasmic Ab, Perinuclear	A measurement of the perinuclear (perinuclear staining without nuclear extension) neutrophil cytoplasmic antibodies in a biological specimen.	Perinuclear Neutrophil Cytoplasmic Antibody Measurement
C82026 C82027	Neutrophil Elastase Neutrophil Elastase, Polymorphonuclear	Neutrophil Elastase Neutrophil Elastase, Polymorphonuclear	A measurement of the neutrophil elastase in a biological specimen. A measurement of the polymorphonuclear neutrophil elastase in a biological specimen.	Neutrophil Elastase Measurement Polymorphonuclear Neutrophil Elastase Measurement
C84822 C189509	Neutrophilic Metamyelocytes Neutrophilic	Neutrophilic Metamyelocytes Neutrophilic Metamyelocytes/Total Cells	A measurement of the neutrophilic metamyelocytes in a biological specimen. A relative measurement (ratio or percentage) of the neutrophilic metamyelocytes	Neutrophilic Metamyelocyte Count Neutrophilic Metamyelocyte to
C84823	Metamyelocytes/Total Cells Neutrophilic Myelocytes	Neutrophilic Myelocytes	to total cells in a biological specimen. A measurement of the neutrophilic myelocytes in a biological specimen.	Total Cell Ratio Measurement Neutrophilic Myelocyte Count
C181450	Neutrophilic Myelocytes/Lymphocytes	Neutrophilic Myelocytes/Lymphocytes	A relative measurement (ratio or percentage) of the neutrophilic myelocytes to lymphocytes in a biological specimen (for example a bone marrow specimen).	Neutrophilic Myelocytes to Lymphocytes Ratio Measurement
C132376 C64830	Neutrophilic Toxic Change Neutrophils Band Form	Neutrophilic Toxic Change Neutrophils Band Form	A measurement of any type of toxic change in cells of the neutrophilic lineage in a biological specimen. A measurement of the banded neutrophils in a biological specimen.	Neutrophilic Toxic Change Assessment Neutrophil Band Form Count
C120642	Neutrophils Band Form/ Neutrophils	Neutrophils Band Form/ Neutrophils	A relative measurement (ratio or percentage) of banded neutrophils to total neutrophils in a biological specimen.	Neutrophils Band Form to Neutrophils Ratio Measurement
C64831	Neutrophils Band Form/Leukocytes	Neutrophils Band Form/Leukocytes	A relative measurement (ratio or percentage) of the banded neutrophils to leukocytes in a biological specimen.	Neutrophil Band Form to Leukocyte Ratio
C187701	Neutrophils Band Form/Total Cells	Neutrophils Band Form/Total Cells	A relative measurement (ratio or percentage) of the banded neutrophils to total cells in a biological specimen.	Neutrophil Band Form to Total Cell Ratio Measurement
C63321 C154756	Neutrophils Neutrophils, Seg + Band Form + Precursor	Neutrophils Neutrophils, Seg + Band Form + Precursor; Neutrophils, Segmented + Band Form + Precursors	A measurement of the neutrophils in a biological specimen. A measurement of the segmented and band form neutrophils, metamyelocytes, myelocytes, promyelocytes, and myeloblasts in a biological specimen.	Absolute Neutrophil Count Segmented, Band Form and Precursor Neutrophils
C154755	Neutrophils, Segmented +	Neutrophils, Segmented + Band Form	A measurement of the segmented and band form neutrophils in a biological	Measurement Segmented and Band Form
C81997	Band Form Neutrophils, Segmented	Neutrophils, Segmented	specimen. A measurement of the segmented neutrophils in a biological specimen.	Neutrophils Measurement Segmented Neutrophil Count
C82045	Neutrophils, Segmented/Leukocytes	Neutrophils, Segmented/Neutrophils	A relative measurement (ratio or percentage) of segmented neutrophils to leukocytes in a biological specimen. A relative measurement (ratio or percentage) of segmented neutrophils to total	Segmented Neutrophil to Leukocyte Ratio Measurement Segmented Neutrophils to
C120643	Neutrophils, Segmented/Neutrophils	Neutrophils, Segmented/Neutrophils	A relative measurement (ratio or percentage) of segmented neutrophils to total neutrophils in a biological specimen. A relative measurement (ratio or percentage) of segmented neutrophils to total	Segmented Neutrophils to Neutrophils Ratio Measurement
C187679 C64827	Neutrophils, Segmented/Total Cells Neutrophils/Leukocytes	Neutrophils, Segmented/Total Cells Neutrophils/Leukocytes	A relative measurement (ratio or percentage) of segmented neutrophils to total cells in a biological specimen. A relative measurement (ratio or percentage) of the neutrophils to leukocytes in a	Segmented Neutrophil to Total Cell Ratio Measurement Neutrophil to Leukocyte Ratio
C141271	Neutrophils/Lymphocytes	Neutrophils/Leukocytes Neutrophils/Lymphocytes	A relative measurement (ratio of percentage) of the neutrophils to leukocytes in a biological specimen. A relative measurement (ratio) of the neutrophils to lymphocytes in a biological	Measurement Neutrophil to Lymphocyte Ratio
C135438	Neutrophils/Non-Squam Epi	Neutrophils/Non-Squam Epi Cells	specimen. A relative measurement (ratio) of the neutrophilis to hymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the neutrophils to non-squamous	Measurement Neutrophils to Non-Squamous
C98763	Cells Neutrophils/Total Cells	Neutrophils/Total Cells	epithelial cells in a biological specimen. A relative measurement (ratio or percentage) of the neutrophils to total cells in a	Epithelial Cells Ratio Measurement Neutrophil to Total Cell Ratio
C74899	Niacin	Niacin;Vitamin B3	biological specimen (for example a bone marrow specimen). A measurement of the niacin in a biological specimen.	Measurement Vitamin B3 Measurement
C184556 C198286	Nicomorphine Nicotinamide Phosphoribosyltransferase	Nicomorphine Nicotinamide Phosphoribosyltransferase;Visfatin	A measurement of the nicomorphine in a biological specimen. A measurement of the nicotinamide phosphoribosyltransferase in a biological specimen.	Nicomorphine Measurement Nicotinamide Phosphoribosyltransferase
C147403	Nicotine	Nicotine	A measurement of the nicotine in a biological specimen.	Measurement Nicotine Measurement
C161352 C186089	Nitrate Nitrazepam and/or Metabolites	Nitrate;Nitric Acid Nitrazepam and/or Metabolites	A measurement of the nitrate in a biological specimen. A measurement of the nitrazepam and/or its metabolite(s) present in a biological specimen, for an assay that can measure both nitrazepam and its metabolites.	Nitrate Measurement Nitrazepam and/or Metabolites Measurement
C184629 C112360	Nitrazepam Nitric Oxide	Nitrazepam Nitric Oxide;NO	A measurement of the nitrazepam in a biological specimen. A measurement of the nitric oxide in a biological specimen.	Nitrazepam Measurement Nitric Oxide Measurement
C64810 C181258	Nitrite NK Cells/Lym	Nitrite Natural Killer Cells/Lymphocytes;NK Cells/Lym	A measurement of the nitrite in a biological specimen. A relative measurement (ratio or percentage) of the natural killer cells to	Nitrite Measurement Natural Killer Cells to
C154744	Nociceptin	Nociceptin;Orphanin FQ	lymphocytes in a biological specimen. A measurement of the nociceptin in a biological specimen.	Lymphocytes Ratio Measurement Nociceptin Measurement
C116204	Non-HDL Cholesterol	Non-HDL Cholesterol;Non-High Density Lipoprotein	A measurement of the non-high density lipoprotein cholesterol in a biological	Non-High Density Lipoprotein

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C420C44	Nee UDI Chalastaral/UDI		specimen.	Cholesterol Measurement
C120644 C186085	Non-HDL Cholesterol/HDL Cholesterol Non-HDL Cholesterol/LDL	Non-HDL Cholesterol/HDL Cholesterol Non-HDL Cholesterol/LDL Cholesterol	A relative measurement (ratio or percentage) of non-high density lipoprotein cholesterol to high density lipoprotein cholesterol in a biological specimen. A relative measurement (ratio or percentage) of the non-HDL cholesterol to LDL	Non-HDL Cholesterol to HDL Cholesterol Ratio Measurement Non-HDL Cholesterol to LDL
C84811	Cholesterol Non-Phosphorylated Tau	Non-Phosphorylated Tau Protein	cholesterol in a biological specimen. A measurement of the non-phosphorylated Tau protein in a biological specimen.	Cholesterol Ratio Measurement Nonphosphorylated Tau Protein
C100434	Protein Non-Prostatic Acid	Non-Prostatic Acid Phosphatase	A measurement of the non-prostatic acid phosphatase in a biological specimen.	Measurement Non-Prostatic Acid Phosphatase
	Phosphatase	Non-Squamous Epithelial Cells		Measurement
C135413	Non-Squamous Epithelial Cells		A measurement of the non-squamous epithelial cells in a biological specimen.	Non-Squamous Epithelial Cell Count
C147401 C147402	Nonhematic Cells Nonhematic Cells/Leukocytes	Nonhematic Cells Nonhematic Cells/Leukocytes	A measurement of the cells of nonhematopoietic origin in a biological specimen. A relative measurement (ratio) of the nonhematic cells to total leukocytes in a	Nonhematic Cells Count Nonhematic Cells to Leukocytes
C184593	Norclostebol	Norclostebol	biological specimen. A measurement of the norclostebol in a biological specimen.	Ratio Measurement Norclostebol Measurement
C139076	Nordazepam	Desmethyldiazepam;N- Desmethyldiazepam;Nordazepam;Nordiazepam	A measurement of the nordazepam present in a biological specimen.	Nordazepam Measurement
C191286	Nordoxepin	Nordoxepin	A measurement of the nordoxepin present in a biological specimen.	Nordoxepin Measurement
C163472	Norepinephrine Excretion Rate	Norepinephrine Excretion Rate	A measurement of the amount of norepinephrine being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Norepinephrine Excretion Rate
C74868 C184594	Norepinephrine Norethandrolone	Noradrenaline;Norepinephrine Norethandrolone	A measurement of the norepinephrine hormone in a biological specimen. A measurement of the norethandrolone in a biological specimen.	Noradrenaline Measurement Norethandrolone Measurement
C187816 C177952	Norfluoxetine Norhydrocodone	Norfluoxetine Norhydrocodone	A measurement of the norfluoxetine in a biological specimen. A measurement of the norhydrocodone in a biological specimen.	Norfluoxetine Measurement Norhydrocodone Measurement
C142286	Normal Sperm/Total Sperm	Normal Sperm/Total Sperm;Sperm Morphology	A measurement (ratio or percentage) of the normal spermatozoa to total	Normal Sperm to Total Sperm
C191295	Normalized Protein	Normalized Protein Catabolic Rate;Normalized Protein Catabolism	spermatozoa in a biological specimen. A calculated measurement of the normalized protein catabolism rate in a	Ratio Measurement Normalized Protein Catabolism
C163474	Catabolism Rate Normetanephrine Excretion	Rate;NPCR;nPCR Normetanephrine Excretion Rate	biological specimen used to assess dietary protein intake in dialysis patients. A measurement of the amount of normetanephrine being excreted in a biological	Rate Normetanephrine Excretion Rate
C122138	Rate Normetanephrine	Normetanephrine	specimen over a defined amount of time (e.g. one hour). A measurement of the normetanephrine in a biological specimen.	Normetanephrine Measurement
C186086	Normetanephrine, Free	Normetanephrine, Free	A measurement of the free normetanephrine in a biological specimen.	Free Normetanephrine Measurement
C189501 C98764	Normoblasts Normoblasts/Total Cells	Normoblasts Normoblasts/Total Cells	A measurement of the normoblasts in a biological specimen. A relative measurement (ratio or percentage) of the normoblasts to total cells in a	Normoblast Count Normoblast to Total Cell Ratio
C184557	Normorphine	Normorphine	biological specimen (for example a bone marrow specimen). A measurement of the normorphine in a biological specimen.	Measurement Normorphine Measurement
C147406 C177953	Nornicotine Noroxycodone	Nornicotine Noroxycodone	A measurement of the nornicotine in a biological specimen. A measurement of the noroxycodone in a biological specimen.	Nornicotine Measurement Noroxycodone Measurement
C186088	Norpropoxyphene	Norpropoxyphene	A measurement of the norpropoxyphene in a biological specimen.	Norpropoxyphene Measurement
C187817 C186087	Norsertraline Nortriptyline	Norsertraline Nortriptyline	A measurement of the norsertraline in a biological specimen. A measurement of the nortriptyline in a biological specimen.	Norsertraline Measurement Nortriptyline Measurement
C156509	Nuclear Matrix Protein 22	Nuclear Matrix Protein 22;Nuclear Mitotic Apparatus Protein 1:NUMA1	A measurement of the nuclear matrix protein 22 in a biological specimen.	Nuclear Matrix Protein 22 Measurement
C114213	Nuclear Swelling	Nuclear Swelling	A measurement of the expansion of the nucleus of the cells in a biological specimen.	Nuclear Swelling Measurement
C150841	Nucleated Cells	Nucleated Cells	A measurement of the nucleated cells in a biological specimen.	Nucleated Cell Count
C74705	Nucleated Erythrocytes	Nucleated Erythrocytes; Nucleated Red Blood Cells	A measurement of the nucleated erythrocytes (large, immature nucleated erythrocytes) in a biological specimen.	Nucleated Red Blood Cell Count
C74647	Nucleated Erythrocytes/Erythrocytes	Nucleated Erythrocytes/Erythrocytes;Nucleated Red Blood Cells/Erythrocytes	A relative measurement (ratio or percentage) of the nucleated erythrocytes (large, immature nucleated erythrocytes) to all erythrocytes in a biological specimen.	Nucleated Red Blood Cell to Erythrocyte Ratio Measurement
C82046	Nucleated Erythrocytes/Leukocytes	Nucleated Erythrocytes/Leukocytes	A relative measurement (ratio or percentage) of nucleated erythrocytes to leukocytes in a biological specimen.	Nucleated Erythrocyte to Leukocyte Ratio Measurement
C130122		Nut Mix Antigen IgE Antibody	A measurement of the nut mix antigen IgE antibody in a biological specimen.	Nut Mix Antigen IgE Antibody Measurement
C130123	Nut Mix Antigen IgG Antibody	Nut Mix Antigen IgG Antibody	A measurement of the nut mix antigen IgG antibody in a biological specimen.	Nut Mix Antigen IgG Antibody Measurement
C165931	Nut Mix IgE AB RAST Score	Nut Mix IgE AB RAST Score	A classification of the amount of nut mix pollen IgE antibody, using the RAST	Nut Mix IgE Antibody RAST Score
C165913	Nut Mix IgG AB RAST Score	Nut Mix IgG AB RAST Score	(radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of nut mix IgG antibody, using the RAST	Measurement Nut Mix IgG Antibody RAST
C163479	O-Demethylase	O-Demethylase	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the O-Demethylase in a biological specimen.	Score Measurement O-Demethylase Measurement
C181402	O-Desmethyltramadol	Desmetramadol;O-Desmethyltramadol;O-DSMT	A measurement of the O-desmethyltramadol in a biological specimen.	O-Desmethyltramadol Measurement
C74686	Occult Blood	Occult Blood	A measurement of the blood in body products such as a urine or stool sample, not detectable on gross examination.	Occult Blood Measurement
C177966 C122139	Olanzapine	Olanzapine	A measurement of the olanzapine in a biological specimen.	Olanzapine Measurement Oligoclonal Bands Measurement
C165885	Oligoclonal Bands Olive Tree Pollen IgE AB	Oligoclonal Bands Olive Tree Pollen IgE AB RAST Score	A measurement of the oligoclonal bands in a biological specimen. A classification of the amount of Olea europaea pollen antigen IgE antibody, using	Olive Tree Pollen IgE Antibody
C165884	RAST Score Olive Tree Pollen IgE	Olive Tree Pollen IgE Antibody	the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Olea europaea pollen antigen IgE antibody in a biological	RAST Score Measurement Olive Tree Pollen IgE Antibody
C132377	Antibody Oncostatin M	Oncostatin M	specimen. A measurement of the oncostatin M in a biological specimen.	Measurement Oncostatin M Measurement
C74796 C130081	Opiate Orchard Grass Pollen IgA	Opiate Cocksfoot Grass Pollen IgA;Orchard Grass Pollen IgA	A measurement of any opiate class drug present in a biological specimen. A measurement of the Dactylis glomerata pollen antigen IgA antibody in a	Opiate Measurement Orchard Grass Pollen IgA
C165883	·	Orchard Grass Pollen IgE AB RAST Score	biological specimen. A classification of the amount of Dactylis glomerata pollen antigen IgE antibody,	Measurement Orchard Grass Pollen IgE
0.100000	RAST Score	Cloud Class Charrige / D. W.C. Cools	using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Antibody RAST Score Measurement
C130080	Orchard Grass Pollen IgE	Cocksfoot Grass Pollen IgE;Orchard Grass Pollen IgE	A measurement of the Dactylis glomerata pollen antigen IgE antibody in a biological specimen.	Orchard Grass Pollen IgE Measurement
C165900	Orchard Grass Pollen IgG AB RAST Score	Cocksfoot Grass Pollen IgG RAST Score;Orchard Grass Pollen IgG AB RAST Score	A classification of the amount of Dactylis glomerata pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Orchard Grass Pollen IgG Antibody RAST Score Measurement
C130082	Orchard Grass Pollen IgG	Cocksfoot Grass Pollen IgG;Orchard Grass Pollen IgG	A measurement of the Dactylis glomerata pollen antigen IgG antibody in a biological specimen.	Orchard Grass Pollen IgG Measurement
C130083	Orchard Grass Pollen IgG4	Cocksfoot Grass Pollen IgG4;Orchard Grass Pollen IgG4	A measurement of the Dactylis glomerata pollen antigen IgG4 antibody in a biological specimen.	Orchard Grass Pollen IgG4 Measurement
C122140	Ornithine	Ornithine	A measurement of the ornithine in a biological specimen.	Ornithine Measurement
C74801 C74802	Osmolality Osmolarity	Osmolality Osmolarity	A measurement of the osmoles of solute per unit of biological specimen. A measurement of the osmoles of solute per liter of solution.	Osmolality Measurement Osmolarity Measurement
C74744 C124349	Osteocalcin Osteopontin	Osteocalcin Osteopontin	A measurement of the osteocalcin in a biological specimen. A measurement of the osteopontin in a biological specimen.	Osteocalcin Measurement Osteopontin Measurement
C177962	Osteopontin/Creatinine	Osteopontin/Creatinine	A relative measurement (ratio or percentage) of the osteopontin to creatinine in a	Osteopontin to Creatinine Ratio Measurement
C116206	Osteoprotegerin	OCIF;Osteoclastogenesis Inhibitory Factor;Osteoprotegerin;TNFRS11B;Tumor Necrosis Factor Receptor	biological specimen. A measurement of the osteoprotegerin in a biological specimen.	Osteoprotegerin Measurement
C142287	Ovalocytes	Superfamily Member 11b Ovalocytes	A measurement of the ovalocytes (oval shaped cell with rounded ends and a long	Ovalocyte Count
C163480	Oxalate Excretion Rate	Oxalate Excretion Rate	axis less than twice its short axis) in a biological specimen. A measurement of the amount of oxalate being excreted in a biological specimen	Oxalate Excretion Rate
C92250 C117983	Oxalate Oxalate/Creatinine	Ethanedioate;Oxalate Oxalate/Creatinine	over a defined amount of time (e.g. one hour). A measurement of the oxalate in a biological specimen. A relative measurement (ratio or percentage) of the oxalate to creatinine in a	Oxalate Measurement Oxalate to Creatinine Ratio
C75381	Oxandrolone	Ossandrolone;Oxandrolone	biological specimen. A measurement of the oxandrolone in a biological specimen.	Measurement Oxandrolone Measurement
C75375	Oxazepam	Oxazepam	A measurement of the oxazepam present in a biological specimen.	Oxazepam Measurement
C119288 C120635	Oxidized LDL Cholesterol Antibody Oxidized LDL Cholesterol	Oxidized LDL Cholesterol Antibody Oxidized LDL Cholesterol	A measurement of the total oxidized low density lipoprotein cholesterol antibody in a biological specimen. A measurement of the oxidized low density lipoprotein cholesterol in a biological	Oxidized LDL Cholesterol Antibody Measurement Oxidized LDL Cholesterol
C120635 C74884	Oxidized LDL Cholesterol Oxycodone	Oxycodone;Oxycontin	A measurement of the oxidized low density lipoprotein cholesterol in a biological specimen. A measurement of the oxycodone present in a biological specimen.	Oxidized LDL Cholesterol Measurement Oxycodone Measurement
C96614	Oxygen Capacity	Oxygen Capacity	A measurement of the maximum amount of oxygen that can be combined chemically with hemoglobin in a volume of blood.	Oxygen Capacity Measurement
C111284 C60832	Oxygen Content Oxygen Saturation	Oxygen Content Oxygen Saturation	A measurement of the amount of oxygen content in a biological specimen. A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Oxygen Measurement Oxygen Saturation Measurement
C174311	Oxygen Saturation/Fraction	Oxygen Saturation/Fraction Inspired O2	A relative measurement (ratio or percentage) of the oxygen-hemoglobin	Oxygen Saturation/Fraction
000040	Inspired O2	Onthorophylic	saturation of a volume of blood to the volumetric fraction of oxygen in the inhaled gas.	Inspired O2
C96616	Oxyhemoglobin	Oxyhemoglobin	A measurement of the oxyhemoglobin, oxygen-bound hemoglobin, in a biological specimen.	Oxyhemoglobin Measurement
C147359	Oxyhemoglobin/Total Hemoglobin	FO2 Hb;Fractioned Oxyhemoglobin;Oxyhemoglobin/Total Hemoglobin	A relative measurement (ratio or percentage) of the amount of oxyhemoglobin compared to total hemoglobin in a biological specimen.	Oxyhemoglobin to Total Hemoglobin Ratio Measurement

C67154	LBTEST			
NCI Code C184595	CDISC Submission Value Oxymesterone	CDISC Synonym Oxymesterone	CDISC Definition A measurement of the oxymesterone in a biological specimen.	NCI Preferred Term Oxymesterone Measurement
C75388	Oxymetholone	Oxymethalone;Oxymethenolone;Oxymetholone	A measurement of the oxymetholone in a biological specimen.	Oxymetholone Measurement
C147409 C74869	Oxymorphone Oxytocin	Oxymorphone Oxytocin:Oxytoxin	A measurement of the Oxymorphone in a biological specimen. A measurement of the oxytocin hormone in a biological specimen.	Oxymorphone Measurement Oxytocin Measurement
C117850	P-Selectin	GMP-140;P-Selectin	A measurement of total P-selectin in a biological specimen.	P-Selectin Measurement
C120651	P100 Polymyositis- scleroderma Autoag Ab	P100 Polymyositis-scleroderma Autoag Ab	A measurement of the p100 polymyositis-scleroderma overlap syndrome- associated autoantigen antibody in a biological specimen.	P100 Polymyositis-scleroderma Autoantigen Antibody Measurement
C102279	P50 Oxygen	P50 Oxygen	A measurement of the partial pressure of oxygen when hemoglobin is half saturated in a biological specimen.	P50 Oxygen Measurement
C82028	Pancreatic Elastase 1	Pancreatic Elastase 1	A measurement of the pancreatic elastase 1 in a biological specimen.	Pancreatic Elastase Measurement
C82029	Pancreatic Elastase 1, Polymorphonuclear	Pancreatic Elastase 1, Polymorphonuclear	A measurement of the polymorphonuclear pancreatic elastase 1 in a biological specimen.	Polymorphonuclear Pancreatic Elastase Measurement
C80201	Pancreatic Polypeptide	Pancreatic Polypeptide	A measurement of the pancreatic polypeptide in a biological specimen.	Pancreatic Polypeptide Measurement
C116210	Panel Reactive Antibody	Panel Reactive Antibody;Percent Reactive Antibody;PRA Score	A measurement of the panel reactive antibody that is achieved by mixing and assessing the reactivity between the recipient's immune cells and the donor's human leukocyte antigen, in which anti-HLA class I and class II antibody	Panel Reactive Antibody Test
C74616	Pappenheimer Bodies	Pappenheimer Bodies	specificities are measured separately in a biological specimen. A measurement of the cells containing Pappenheimer Bodies (violet or blue staining ferritin granules usually found along the periphery of the red blood cells) in a biological specimen.	Pappenheimer Body Count
C189530	Para Aminohippurate Clearance	4-Aminohippurate Clearance;P-Amino Hippuric Acid Clearance;P-Aminohippurate Clearance;P-AH Clearance;Para Aminohippurate Clearance;Para Aminohippuric Acid Clearance;Para-Amino Hippuric Acid Clearance;Para-Aminohippurate Clearance	A measurement of the volume of serum or plasma that would be cleared of para aminohippurate by excretion of urine for a specified unit of time (e.g. one minute).	Para Aminohippurate Clearance Measurement
C189315	Para Aminohippurate	4-Aminohippurate;P-Amino Hippuric Acid;P- Aminohippurate;PAH;Para Aminohippurate;Para Aminohippuric Acid;Para-Amino Hippuric Acid;Para-Aminohippurate	A measurement of the para aminohippurate in a biological specimen.	Para Aminohippurate Measurement
C186090	Para-Aminobenzoate	Para-Aminobenzoate;Para-Aminobenzoic Acid	A measurement of the para-aminobenzoate in a biological specimen.	Para-Aminobenzoate Measurement
C184558 C184630	Para-Fluorofentanyl Paraldehyde	Para-Fluorofentanyl Paraldehyde	A measurement of the para-fluorofentanyl in a biological specimen. A measurement of the paraldehyde in a biological specimen.	Para-Fluorofentanyl Measurement Paraldehyde Measurement
C81964	Parathyroid Hormone, C-	Parathyrin Hormone, C-Terminal;Parathyroid Hormone, C-Terminal	A measurement of the C-terminal fragment of parathyroid hormone in a biological	C-Terminal Parathyroid Hormone
C74784	Terminal Parathyroid Hormone,	Parathyrin Hormone, Fragmented; Parathyroid Hormone,	specimen. A measurement of the fragmented parathyroid hormone in a biological specimen.	Measurement Fragmented Parathyroid Hormone
C74789	Fragmented Parathyroid Hormone, Intact	Fragmented Parathyrin, Intact; Parathyroid Hormone, Intact	A measurement of the intact parathyroid hormone (consisting of amino acids 1-84	Measurement Intact Parathyroid Hormone
	•		or 7-84) in a biological specimen.	Measurement
C81965	Parathyroid Hormone, Mid- Molecule	Parathyrin Hormone, Mid-Molecule; Parathyroid Hormone, Mid- Molecule	A measurement of the mid-molecule fragment of parathyroid hormone in a biological specimen.	Mid-Molecule Parathyroid Hormone Measurement
C81966	Parathyroid Hormone, N- Terminal	Parathyrin Hormone, N-Terminal;Parathyroid Hormone, N-Terminal	A measurement of the N-terminal fragment of parathyroid hormone in a biological specimen.	N-Terminal Parathyroid Hormone Measurement
C103451	Parathyroid Hormone, Whole	Parathyrin Hormone, Whole; Parathyroid Hormone, Whole	A measurement of the whole parathyroid hormone (consisting of amino acids 1-	Whole Parathyroid Hormone
C117851	Parathyroid Hormone-related	Parathyrin Hormone-related Protein; Parathyroid Hormone-related	84) in a biological specimen.A measurement of parathyroid hormone-related protein in a biological specimen.	Measurement Parathyroid Hormone-related
C116207	Protein Parietal Cell Antibody	Peptide;Parathyroid Hormone-related Protein Anti-Parietal Cell Antibody;Parietal Cell Antibody	A measurement of the parietal cell antibody in a biological specimen.	Protein Measurement Parietal Cell Antibody Measurement
C147410 C147411	Paroxetine Partial Pressure Carbon Dioxide Adj Temp	Paroxetine Partial Pressure Carbon Dioxide Adj Temp	A measurement of the paroxetine present in a biological specimen. A measurement of the pressure of carbon dioxide, which has been adjusted for body temperature, in a biological specimen.	Paroxetine Measurement Partial Pressure of Carbon Dioxide Adjusted for Body
C82625	Partial Pressure Carbon Dioxide	Partial Pressure Carbon Dioxide	A measurement of the pressure of carbon dioxide in a biological specimen.	Temperature Measurement Partial Pressure of Carbon Dioxide Measurement
C147417	Partial Pressure Oxygen Adj for Temp	Partial Pressure Oxygen Adj for Temp	A measurement of the pressure of oxygen, which has been adjusted for body temperature, in a biological specimen.	Partial Pressure of Oxygen Adjusted for Body Temperature Measurement
C71251	Partial Pressure Oxygen	PaO2;Partial Pressure Oxygen;Po2;pO2	A measurement of the pressure of oxygen in a biological specimen.	Partial Pressure of Oxygen Measurement
C178140	Partial Thromboplastin Time	Partial Thromboplastin Time	A measurement of the length of time that it takes for clotting to occur when no activating reagents are added to a biological specimen. The test is partial due to the absence of tissue factor (Factor III) from the reaction mixture.	Partial Thromboplastin Time
C186035	Pathologic Casts	Non-Hyalin Casts;Non-Hyaline Casts;Pathologic Casts	A measurement of the pathologic (non-hyaline) casts present in a biological specimen.	Pathologic Cast Measurement
C184559	PB-22 3-carboxyindole	PB-22 3-carboxyindole	A measurement of the synthetic cannabinoid metabolite PB-22 3-carboxyindole in a biological specimen.	PB-22 3-carboxyindole Measurement
C132378	PCA3 mRNA/PSA mRNA	PCA3 mRNA/PSA mRNA	A relative measurement (ratio) of the prostate cancer antigen 3 mRNA to prostate specific antigen mRNA in a biological specimen.	PCA3 mRNA to PSA mRNA Ratio Measurement
C74617	Pelger Huet Anomaly	Pelger Huet Anomaly;Pelger-Huet Cells;PHA	A measurement of the Pelger-Huet Anomaly (nuclei of granulocytes appear rod- like, bilobed, peanut, or dumbbell shaped) in a biological specimen.	Pelger Huet Anomaly Measurement
C184631 C81988	Pemoline Pemphigoid Antibodies	Pemoline Pemphigoid Antibodies	A measurement of the pemoline in a biological specimen. A measurement of the pemphigoid antibodies in a biological specimen.	Pemoline Measurement Pemphigoid Antibody Measurement
C184632	Pentazocine	Pentazocine	A measurement of the pentazocine in a biological specimen.	Pentazocine Measurement
C184561 C75367	Pentedrone Pentobarbital	Pentedrone Pentobarbital	A measurement of the pentedrone in a biological specimen. A measurement of the pentobarbital present in a biological specimen.	Pentedrone Measurement Pentobarbital Measurement
C184562	Pentylone	Pentylone	A measurement of the pentylone in a biological specimen.	Pentylone Measurement
C100469 C100470	Pepsinogen A Pepsinogen C	Pepsinogen A;PGA Pepsinogen C;PGC	A measurement of the pepsinogen A in a biological specimen. A measurement of the pepsinogen C in a biological specimen.	Pepsinogen A Measurement Pepsinogen C Measurement
C100467	Pepsinogen I	Pepsinogen I;PGI	A measurement of the pepsinogen I in a biological specimen.	Pepsinogen I Measurement
C100468 C100122	Pepsinogen II Pepsinogen	Pepsinogen II;PGII Pepsinogen	A measurement of the pepsinogen II in a biological specimen. A measurement of the pepsinogen in a biological specimen.	Pepsinogen II Measurement Pepsinogen Measurement
C100122 C163486	Peptide Transporter TAP1	Antigen Peptide Transporter 1;Peptide Transporter TAP1	A measurement of the peptide transporter TAP1 in a biological specimen.	Peptide Transporter TAP1
C80202 C187819	Peptide YY Peptidylprolyl Isomerase A	Peptide Tyrosine Tyrosine;Peptide YY Cyclophilin A;CYPA;Peptidylprolyl Isomerase A;Rotamase A	A measurement of the peptide YY in a biological specimen. A measurement of the peptidylprolyl isomerase A in a biological specimen.	Measurement Peptide YY Measurement Peptidylprolyl Isomerase A
C184596	Perampanel	Perampanel	A measurement of the perampanel in a biological specimen.	Measurement Perampanel Measurement
C112395	Periostin	OSF2;Osteoblast Specific Factor 2;Periostin;POSTN	A measurement of the periostin in a biological specimen.	Periostin Measurement
C177988 C161367	Perphenazine pH Adjusted for Body Temp	Perphenazine pH Adjusted for Body Temp	A measurement of the perphenazine in a biological specimen. A measurement of pH, which has been adjusted for body temperature, in a	Perphenazine Measurement pH Adjusted for Body
C45997	pH	pH pH	biological specimen. The negative logarithm (base 10) of the concentration of hydronium ions, which is	Temperature Measurement
C184573	Phenazocine	Phenazocine	used as a measure of the acidity or alkalinity of a fluid. A measurement of the phenazocine in a biological specimen.	Phenazocine Measurement
C74694	Phencyclidine	Phencyclidine; Phenylcyclohexylpiperidine	A measurement of the phencyclidine present in a biological specimen.	Phencyclidine Measurement
C184597 C184574	Phendimetrazine Phenmetrazine	Phendimetrazine Phenmetrazine	A measurement of the phendimetrazine in a biological specimen. A measurement of the phenmetrazine in a biological specimen.	Phendimetrazine Measurement Phenmetrazine Measurement
C75368	Phenobarbital	Phenobarbital	A measurement of the phenobarbital present in a biological specimen.	Phenobarbital Measurement
C74695 C174299	Phenothiazine Phentermine	Dibenzothiazine;Phenothiazine Phentermine;Phenyl-tertiary-butylamine	A measurement of the phenothiazine present in a biological specimen. A measurement of the phentermine in a biological specimen.	Phenothiazine Measurement Phentermine Measurement
C81280	Phenylalanine	Phenylalanine	A measurement of the phenicinine in a biological specimen.	Phenylalanine Measurement
C81281	Phenylalanine/Tyrosine	Phenylalanine/Tyrosine	A relative measurement (ratio) of the phenylalanine to tyrosine in a biological specimen.	Phenylalanine to Tyrosine Ratio Measurement
C147414 C174297	Phenylketones Phenylpropanolamine	Phenyl Ketones;Phenylketones Beta-Hydroxyamphetamine;Norephedrine;Phenylpropanolamine	A measurement of the total phenylketones in a biological specimen A measurement of the phenylpropanolamine in a biological specimen.	Phenylketone Measurement Phenylpropanolamine Measurement
C147413	Phenytoin	Phenytoin	A measurement of the phenytoin in a biological specimen.	Phenytoin Measurement
C165981	Phos-S6 Ribosomal Protein	Phos-S6 Ribosomal Protein;Phosphorylated S6 protein of the 40S ribosomal subunit	A measurement of the phosphorylated S6 protein of the 40S ribosomal subunit in a biological specimen.	Phosphorylated 40S Ribosomal Protein S6 Measurement
C106553	Phosphate Clearance	Phosphate Clearance	A measurement of the volume of serum or plasma that would be cleared of phosphate by excretion of urine for a specified unit of time (e.g. one minute).	Phosphate Clearance Measurement
C174304	Phosphate Crystals	Phosphate Crystals	A measurement of the total phosphate crystals in a biological specimen.	Phosphate Crystals Measurement
C64857 C79461	Phosphate Phosphate/Creatinine	Inorganic Phosphate;Phosphate;Phosphorus Phosphate/Creatinine	A measurement of the phosphate in a biological specimen. A relative measurement (ratio or percentage) of the phosphate to creatinine in a	Phosphate Measurement Phosphate to Creatinine Ratio
	·		biological specimen.	Measurement
C147420	Phosphatidylcholine/Albumin	Phosphatidylcholine/Albumin	A relative measurement (ratio or percentage) of the phosphatidylcholine to albumin in a biological specimen.	Phosphatidylcholine to Albumin Ratio Measurement
C187820	Phosphatidylethanol	PEth;Phosphatidylethanol	A measurement of the total phosphatidylethanol in a biological specimen.	Phosphatidylethanol Measurement
C147423	Phosphatidylglycerol/Lung Surfactant	Phosphatidylglycerol/Lung Surfactant:Phosphatidylglycerol/Pulmonary Surfactant	A relative measurement (ratio) of the phosphatidylglycerol to total lung surfactant in a biological specimen.	Phosphatidylglycerol to Lung Surfactant Ratio Measurement
C122143	Phosphatidylserine IgA	Phosphatidylserine IgA Antibody	A measurement of the phosphatidylserine IgA antibody in a biological specimen.	Phosphatidylserine Antibody IgA

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C122144	Antibody Phosphatidylserine IgG	Phosphatidylserine IgG Antibody	A measurement of the phosphatidylserine IgG antibody in a biological specimen.	Measurement Phosphatidylserine Antibody IgG
C122145	Antibody Phosphatidylserine IgM	Phosphatidylserine IgM Antibody	A measurement of the phosphatidylserine IgM antibody in a biological specimen.	Measurement Phosphatidylserine Antibody IgM
C181405 C163483	Antibody Phospholipase A2 Phospholipid Scramblase 1	Phospholipid Scramblase 1	A measurement of the total phospholipase A2 in a biological specimen. A measurement of the phospholipid scramblase 1 in a biological specimen.	Measurement Phospholipase A2 Measurement Phospholipid Scramblase 1
C96623 C150821	Phospholipid Phosphorus Excretion Rate	Phospholipid Phosphorus Excretion Rate	A measurement of the phospholipids in a biological specimen. A measurement of the amount of phosphorus being excreted in a biological	Measurement Phospholipid Measurement Phosphorus Excretion Rate
C172501	Phosphorylated	Phosphorylated Neurofilament Heavy Chain	specimen over a defined amount of time (e.g. one hour). A measurement of the phosphorylated neurofilament heavy chain in a biological	Phosphorylated Neurofilament
C156521	Neurofilament Heavy Chain Phosphorylated STAT3	Phosphorylated STAT3;pSTAT3	specimen. A measurement of the phosphorylated STAT3 (signal transducer and activator of	Heavy Chain Measurement Phosphorylated STAT3
C156522	Phosphorylated	Phosphorylated STAT3/STAT3;pSTAT3/STAT3	transcription 3) in a biological specimen. A relative measurement (ratio or percentage) of the phosphorylated STAT3 to	Measurement Phosphorylated STAT3 to STAT3
C176312	STAT3/STAT3 Phosphorylated Tau Prot/Amyloid Beta1-42	Phosphorylated Tau Prot/Amyloid Beta1-42;Phosphorylated Tau Protein/Amyloid Beta 1-42	total STAT3 in a biological specimen. A relative measurement (ratio) of the phosphorylated Tau protein to amyloid beta 1-42 in a biological specimen.	Ratio Measurement Phosphorylated Tau Protein to Amyloid Beta1-42 Ratio
C187821	Phosphorylated Tau Protein 181	Phosphorylated Tau 181;Phosphorylated Tau Protein 181	A measurement of the phosphorylated Tau protein 181 in a biological specimen.	Measurement Phosphorylated Tau Protein 181 Measurement
C84812	Phosphorylated Tau Protein	Phosphorylated Tau Protein	A measurement of the phosphorylated Tau protein in a biological specimen.	Phosphorylated Tau Protein Measurement
C119279	Pi-GST Excretion Rate	Pi-GST Excretion Rate	A measurement of the amount of Pi Glutathione-S-Transferase being excreted in a biological specimen over a defined period of time (e.g. one hour).	Pi-GST Excretion Rate
C189518 C177987	Pigment Casts Pimozide	Pigment Casts;Pigmented Casts Pimozide	A measurement of the pigment casts present in a biological specimen. A measurement of the pimozide in a biological specimen.	Pigment Cast Measurement Pimozide Measurement
C184633 C163482	Pipradrol Placental Growth Factor	Pipradrol PGF:PIGF:Placental Growth Factor:PLGF	A measurement of the pipradrol in a biological specimen. A measurement of the placental growth factor in a biological specimen.	Pipradrol Measurement Placental Growth Factor
C184509	Placental Specific Alkaline	Placental Specific Alkaline Phosphatase	A measurement of the placental growth ractor in a biological specifier. A measurement of the placental specific alkaline phosphatase isoform in a	Measurement Placental Specific Alkaline
C163447	Phosphatase Plasma Equivalent Glucose Distribution	Plasma Equivalent Glucose Distribution	biological specimen. A measurement of the plasma equivalent glucose distribution in a biological specimen.	Phosphatase Measurement Plasma Equivalent Glucose Distribution Measurement
C163446	Plasma Equivalent Glucose	Plasma Equivalent Glucose	A measurement of the plasma equivalent glucose in a biological specimen.	Plasma Equivalent Glucose Measurement
C74618	Plasmacytoid Lymphocytes	Plasmacytoid Lymphocytes;Plymphocytes	A measurement of the plasmacytoid lymphocytes (lymphocytes with peripherally clumped chromatin and often deep blue cytoplasm, and that appear similar to plasma cells) in a biological specimen.	Plasmacytoid Lymphocyte Count
C158229	Plasmacytoid Lymphocytes/Leukocytes	Plasmacytoid Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the plasmacytoid lymphocytes to all leukocytes in a biological specimen.	Plasmacytoid Lymphocytes to Leukocytes Ratio Measurement
C74648	Plasmacytoid Lymphocytes/Lymphocytes	Plasmacytoid Lymphocytes/Lymphocytes	A relative measurement (ratio or percentage) of the plasmacytoid lymphocytes (lymphocytes with peripherally clumped chromatin and often deep blue cytoplasm, and that appear similar to plasma cells) to all lymphocytes in a biological	Plasmacytoid Lymphocyte to
C81989	Plasminogen Activator Inhibitor-1 AG	Plasminogen Activator Inhibitor-1 AG	specimen. A measurement of the plasminogen activator inhibitor-1 antigen in a biological specimen.	Plasminogen Activator Inhibitor-1 Antigen Measurement
C82030	Plasminogen Activator Inhibitor-1	Plasminogen Activator Inhibitor-1	A measurement of the plasminogen activator inhibitor-1 in a biological specimen.	Plasminogen Activator Inhibitor-1 Measurement
C127633 C111292	Plasminogen Platelet Activating Factor	Plasminogen Platelet Activating Factor	A measurement of the plasminogen (antigen) in a biological specimen. A measurement of the platelet activating factor in a biological specimen.	Plasminogen Measurement Platelet Activating Factor Measurement
C111293	Platelet Aggregation Amplitude	Platelet Aggregation Amplitude	A measurement of the magnitude of the platelet aggregation in a biological specimen.	Platelet Aggregation Amplitude Measurement
C114210	Platelet Aggregation Curve Type	Platelet Aggregation Curve Type	The classification of the curve pattern that is formed as a result of platelet aggregation.	Platelet Aggregometry Curve Type
C114211	Platelet Aggregation Mean Amplitude	Platelet Aggregation Mean Amplitude	An average of the measurements of the magnitude of the platelet aggregation in a biological specimen.	
C114212	Platelet Aggregation Mean Curve Type	Platelet Aggregation Mean Curve Type	The classification of the curve pattern that is formed as the average result of the platelet aggregation curve measurements.	Platelet Aggregometry Mean Curve Type
C103427	Platelet Aggregation	Platelet Aggregation;Platelet Function	A measurement of the association of platelets to one another via adhesion molecules in a biological sample.	Platelet Aggregation Measurement
C96624 C111294	Platelet Clumps Platelet Component Distribution Width	Platelet Clumps;PLT Clumps Platelet Component Distribution Width	A measurement of the platelet clumps in a biological specimen. A measurement of a marker of platelet shape change in a biological specimen.	Platelet Clumps Count Platelet Component Distribution Width Measurement
C163481	Platelet Derived Growth Factor IsoformAA	Derived Growth Factor-AA Isoform	A measurement of the platelet derived growth factor isoform AA in a biological specimen.	Platelet Derived Growth Factor Isoform AA Measurement
C116208 C81962	Platelet Derived Growth Factor IsoformAB Platelet Distribution Width	PDGF Isoform AB;Platelet Derived Growth Factor IsoformAB;Platelet Derived Growth Factor-AB Isoform Platelet Distribution Width	A measurement of the platelet derived growth factor isoform AB in a biological specimen. A measurement of the range of platelet sizes in a biological specimen.	Platelet Derived Growth Factor Isoform AB Measurement Platelet Distribution Width
C135472	Molecule 1	CD31;CD31 Antigen;PECAM;PECAM-1;PECAM1;Platelet And Endothelial Cell Adhesion Molecule 1;Platelet Endo Cell Adhesion Molecule 1;Platelet Endothelial Adhesion Molecule	A measurement of the platelet and endothelial cell adhesion molecule 1 in a biological specimen.	Platelet Endothelial Cell Adhesion Molecule 1 Measurement
C147412	Induced Ab	Platelet Factor 4 Heparin Complex Induced Antibody; Platelet Fctr 4 Heparin Cmplx Induced Ab	A measurement of the platelet factor 4 heparin complex induced antibody in a biological specimen.	Platelet Factor 4-Heparin Complex Induced Antibody Measurement
C111295	Platelet Function Closure Time	PFCT;Platelet Function Closure Time	A measurement of the platelet function closure time in a biological specimen.	Platelet Function Closure Time Measurement
C100424 C132380	Platelet Hematocrit Platelet Mass Distribution	Platelet Hematocrit;Thrombocytocrit Platelet Mass Distribution Width	A relative measurement (ratio or percentage) of the proportion of the volume of blood taken up by platelets. A measurement which represents the variation defined by two standard deviations	Platelet Hematocrit Measurement
C111296	Width Platelet Morphology	Platelet Morphology	of the platelet dry mass distribution in a biological specimen. An examination or assessment of the form and structure of platelets.	Platelet Morphology Measuremen
C116209	Platelet Satellitism	Platelet Satellitism	An examination or assessment of the platelet satellitism (platelet rosetting around cells) in a biological specimen.	Platelet Satellitism Assessment
C165978	Platelet-Granulocyte Agg	Platelet-Granulocyte Agg;Platelet-Granulocyte Aggregates	A measurement of the aggregates composed of platelets and granulocytes in a biological specimen.	Platelet-Granulocyte Aggregate Measurement
C51951	Platelets	Platelets	A measurement of the platelets (non-nucleated thrombocytes) in a biological specimen.	Platelet Count
C147415 C135440	Platelets, Agranular Platelets, Estimated	Platelets, Agranular Platelets, Estimated	A measurement of the agranular platelets in a biological specimen. An estimated measurement of the platelets (non-nucleated thrombocytes) in a biological specimen.	Agranular Platelets Count Estimated Platelets Measurement
C79602 C74649	Poikilocytes Poikilocytes/Erythrocytes	Poikilocytes Poikilocytes/Erythrocytes	A measurement of the odd-shaped erythrocytes in a whole blood specimen. A relative measurement (ratio or percentage) of the poikilocytes, or irregularly shaped erythrocytes, to all erythrocytes in a biological specimen.	Poikilocyte Measurement Poikilocyte to Erythrocyte Ratio Measurement
C64803	Polychromasia	Polychromasia	A measurement of the blue-staining characteristic of newly generated erythrocytes.	Polychromasia
C147418	Polychromatophilic Erythroblast	Polychromatophilic Erythroblast	A measurement of the polychromatophilic erythroblasts in a biological specimen taken from a non-human organism.	Polychromatophilic Erythroblast Count
C147419	Polychromatophilic Normoblast	Polychromatophilic Normoblast	A measurement of the polychromatophilic normoblasts in a biological specimen taken from a non-human organism.	Polychromatophilic Normoblast Count
C156539 C156540	Porphobilinogen Porphobilinogen/Creatinine	Porphobilinogen Porphobilinogen/Creatinine	A measurement of the porphobilinogen in a biological specimen. A relative measurement (ratio or percentage) of the porphobilinogen to creatinine in a biological specimen.	Porphobilinogen Measurement Porphobilinogen to Creatinine Ratio Measurement
C120648 C106560	Porphyrin Potassium Clearance	Porphyrin Potassium Clearance	A measurement of the total porphyrin in a biological specimen. A measurement of the volume of serum or plasma that would be cleared of	Porphyrin Measurement Potassium Clearance
C150820	Potassium Excretion Rate	Potassium Excretion Rate	potassium by excretion of urine for a specified unit of time (e.g. one minute). A measurement of the amount of potassium being excreted in a biological	Measurement Potassium Excretion Rate
C64853	Potassium	Potassium	specimen over a defined amount of time (e.g. one hour). A measurement of the potassium in a biological specimen.	Potassium Measurement
C79462 C119293	Potassium/Creatinine PP Arterial O2/Fraction Inspired O2	Potassium/Creatinine PAO2/FIO2;PP Arterial O2/Fraction Inspired O2	A relative measurement (ratio or percentage) of the potassium to creatinine in a biological specimen. A relative measurement (ratio or percentage) of the force per unit area (pressure) of oxygen dissolved in arterial blood to the percentage oxygen of an inhaled	Potassium to Creatinine Ratio Measurement Partial Pressure Arterial Oxygen to Fraction Inspired Oxygen Ratio
C139080	Prazepam	Prazepam	mixture of gasses. A measurement of the prazepam present in a biological specimen.	Measurement Prazepam Measurement
C100435 C74619	Prealbumin Precursor Plasma Cells	Prealbumin;Thyroxine-binding Prealbumin;Transthyretin Plasmablast;Precursor Plasma Cells	A measurement of the prealbumin in a biological specimen. A measurement of the prealbumin in a biological specimen. A measurement of the precursor (blast stage) plasma cells (antibody secreting cells derived from B cells via antigen stimulation) in a biological specimen.	Prealbumin Measurement Precursor Plasma Cell Count
C74650	Precursor Plasma Cells/Lymphocytes	Precursor Plasma Cells/Lymphocytes	A relative measurement (ratio or percentage) of the precursor (blast stage) plasma cells (antibody secreting cells derived from B cells via antigen stimulation) to all lymphocytes in a biological specimen.	Precursor Plasma Cell to Lymphocyte Ratio Measurement
C184642 C82031	Pregabalin Pregnancy-Associated	Pregabalin Pregnancy-Associated Plasma Protein-A	A measurement of the pregabalin in a biological specimen. A measurement of the pregnancy-associated plasma protein-A in a biological	Pregabalin Measurement Pregnancy-Associated Plasma
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	CDISC Definition	NCI Preferred Term
· · · · · · · · · · · · · · · · · · ·		Protein-A Measurement Pregnanediol Measurement
C165979 Pro-C6 C-terminal Pro-Peptide of the Alpha 3 Type VI Collagen A meas	easurement of the pregnenolone in a biological specimen. easurement of the pro-C6 in a biological specimen.	Pregnenolone Measurement Pro-C6 Measurement
Chain;Endotrophin;Pro-C6 C156523 Pro-gastrin Releasing Pro-gastrin Releasing Peptide;proGRP A meas	easurement of the pro-gastrin releasing peptide in a biological specimen.	Pro-gastrin Releasing Peptide
Peptide C82032 ProB-type Natriuretic Peptide Pro-Brain Natriuretic Peptide;ProB-type Natriuretic Peptide;proBNP A meas	easurement of the proB-type natriuretic peptide in a biological specimen.	Measurement ProB-Type Natriuretic Peptide Measurement
C103430 Procalcitonin Procalcitonin A meas	easurement of the procalcitonin in a biological specimen.	Procalcitonin Measurement
·	easurement of the prochlorperazine in a biological specimen.	Prochlorperazine Measurement Procollagen 1 N-Terminal
C96625 Procollagen 1 N-Terminal Amino-terminal propeptide of type 1 procollagen;P1NP Aminoterm A meas Type 1;Procollagen 1 N-Terminal Propeptide specime	easurement of the procollagen 1 N-terminal propeptide in a biological cimen.	Propeptide Measurement
C128973 Procollagen 3 N-Terminal Procollagen 3 N-Terminal Propeptide A meas Specime Sp	easurement of the procollagen 3 N-terminal propeptide in a biological	Procollagen 3 N-Terminal Propeptide Measurement
C82033 Procollagen Type I Carboxy Procollagen Type I Carboxy Term Peptide A meas	easurement of the procollagen-1 carboxy-terminal peptide in a biological	Procollagen Type I Carboxy
Term Peptide specime C117846 Progesterone Receptor NR3C3;PGR;PgR;Progesterone Receptor A meas	cimen. easurement of the progesterone receptor protein in a biological specimen.	Terminal Peptide Measurement Progesterone Receptor Measurement
· ·	easurement of the progesterone hormone in a biological specimen.	Progesterone Measurement
g g	easurement of the progranulin in a biological specimen. easurement of the proinsulin in a biological specimen.	Progranulin Measurement Proinsulin Measurement
C111299 Proinsulin/Insulin Ratio Proinsulin/Insulin Ratio A relativ	lative measurement (ratio or percentage) of the proinsulin to insulin in a	Proinsulin to Insulin Ratio
· ·	ogical specimen. easurement of the prolactin hormone in a biological specimen.	Measurement Prolactin Measurement
C120646 Proliferating Cell Nuclear Cyclin;Proliferating Cell Nuclear Antigen A measurement A measurement A measurement C120646	easurement of the proliferating cell nuclear antigen in a biological specimen.	Proliferating Cell Nuclear Antigen
Antigen C127632 Proliferating Erythroid/Total Proliferating Erythroid/Total Cells A relative	lative measurement (ratio or percentage) of the proliferating erythroid cells to	Measurement Proliferating Erythroid Cell to Total
Cells total ce	cells in a biological specimen.	Cell Ratio Measurement
	lative measurement (ratio or percentage) of the proliferating myeloid cells to cells in a biological specimen.	Proliferating Myeloid Cell to Total Cell Ratio Measurement
Iminopeptidase;Prolyl Aminopeptidase	easurement of the proline aminopeptidase in a biological specimen.	Proline Aminopeptidase Measurement
	easurement of the proline in a biological specimen. easurement of the prolymphocytes in a biological specimen.	Proline Measurement Prolymphocyte Count
C64829 Prolymphocytes/Leukocytes Prolymphocytes/Leukocytes A relative	lative measurement (ratio or percentage) of prolymphocytes to leukocytes in a	Prolymphocyte to Leukocyte Ratio
· ·	egical specimen. Iative measurement (ratio or percentage) of the prolymphocytes to all	Prolymphocyte to Lymphocyte
lympho	phocytes in a biological specimen.	Ratio Measurement
·	easurement of the promonocytes in a biological specimen. lative measurement (ratio or percentage) of the promonocytes to all	Promonocyte Count Promonocyte to Lymphocyte
leukocy	ocytes in a biological specimen.	Ratio Measurement
	lative measurement (ratio or percentage) of the promonocytes to total cells in plogical specimen (for example a bone marrow specimen).	Promonocyte to Total Cell Ratio Measurement
C117847 Promyeloblasts Promyeloblasts A meas	easurement of the promyeloblasts in a biological specimen.	Promyeloblasts Measurement
C74622 Promyelocytes Promyelocytes A meas specime	easurement of the promyelocytes (immature myelocytes) in a biological cimen.	Promyelocyte Count
	lative measurement (ratio or percentage) of the promyelocytes (immature	Promyelocyte to Lymphocyte
C98773 Promyelocytes/Total Cells Promyelocytes/Total Cells A relative myelocytes/Total Cells	locytes) to all leukocytes in a biological specimen. lative measurement (ratio or percentage) of the promyelocytes (immature locytes) to total cells in a biological specimen (for example a bone marrow	Ratio Measurement Promyelocyte to Total Cell Ratio Measurement
	easurement of the propoxyphene present in a biological specimen. easurement of the proprotein convertase subtilisin/kexin type 9 in a biological	Propoxyphene Measurement Proprotein Convertase Subtilisin/Kexin Type 9
C128976 Prorubricyte Basophilic Erythroblast;Basophilic Normoblast;Prorubricyte A meas	easurement of the prorubricytes in a biological specimen.	Measurement Prorubricyte Count Prorubricyte to Total Cell Ratio
biologic	easurement of the prostaglandin D2 receptor 2 in a biological specimen.	Measurement Prostaglandin D2 Receptor 2
C103432 Prostaglandin D2 Synthase Beta-Trace Protein;Prostaglandin D2 Synthase A measurement of the C103432 Prostaglandin D2 Synthase D2 Synthase D3 Synthase D3 Synthase D3 Synthase D3 Synthase D4 Synthase D5 Synthase D6 Synthase D7 Synthase D7 Synthase D8 S	easurement of the prostaglandin D2 synthase in a biological specimen.	Measurement Prostaglandin D2 Synthase Measurement
	easurement of the prostaglandin D2 in a biological specimen. easurement of the prostaglandin E synthase in a biological specimen.	Prostaglandin D2 Measurement
		Prostaglandin E Synthase Measurement
	easurement of the prostaglandin E1 in a biological specimen.	Measurement Prostaglandin E1 Measurement
C103435 Prostaglandin E2 Prostaglandin E2 A meas	easurement of the prostaglandin E1 in a biological specimen. easurement of the prostaglandin E2 in a biological specimen. easurement of the prostaglandin F1 alpha in a biological specimen.	Measurement
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C103435 Prostaglandin E2 Prostaglandin E2 A meas C103436 Prostaglandin F1 Alpha Prostaglandin F1 Alpha A meas C103437 Prostaglandin F2 Alpha Prostaglandin F2 Alpha A meas C103343 Prostaglandin Prostaglandin Prostaglandin F2 Alpha A meas C184598 Prostanozol Prostanozol A meas C132379 Prostate Cancer Antigen 3 Prostate Cancer Antigen 3 mRNA C132382 Prostate Circulating Tumor Cells Cells Prostate Specific Antigen Prostate Specific Antigen mRNA C132385 Prostate Specific Antigen Prostate Specific Antigen mRNA A meas	easurement of the prostaglandin E2 in a biological specimen. easurement of the prostaglandin F1 alpha in a biological specimen. easurement of the prostaglandin F2 alpha in a biological specimen. easurement of the total prostaglandin in a biological specimen. easurement of the prostanozol in a biological specimen. easurement of the prostate cancer antigen 3 mRNA in a biological specimen. easurement of the prostate circulating tumor cells in a biological specimen.	Measurement Prostaglandin E1 Measurement Prostaglandin E2 Measurement Prostaglandin F1 Alpha Measurement Prostaglandin F2 Alpha Measurement Prostaglandin Measurement Prostaglandin Measurement Prostaglandin Measurement Prostate Cancer Antigen 3 mRNA Measurement Circulating Prostate Tumor Cell Count Prostate Specific Antigen mRNA Measurement Prostate Specific Antigen
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C67154	LBTEST	CDICC Companying	CDICC Definition	NCI Professed Tours
NCI Code C62656	CDISC Submission Value Prothrombin Time	CDISC Synonym Prothrombin Time	CDISC Definition A blood clotting measurement that evaluates the extrinsic pathway of coagulation.	NCI Preferred Term Prothrombin Time
C147341	Protoporphyrin, Free	Protoporphyrin, Free	A measurement of the free protoporphyrin (unbound to iron in hemoglobin) in a biological specimen.	Free Protoporphyrin Measurement
C191287 C186091	Protriptyline Prprot Cnvrtase Subtilisin- Kexin 9, Free	Protriptyline Proprotein Convertase Subtilisin/Kexin Type 9;Prprot Cnvrtase Subtilisin-Kexin 9, Free	A measurement of the protriptyline present in a biological specimen. A measurement of the free proprotein convertase subtilisin/kexin type 9 in a biological specimen.	Protriptyline Measurement Free Proprotein Convertase Subtilisin/Kexin Type 9
C132384	PSA, Free/PSA	PSA, Free/PSA	A relative measurement (percentage) of the free prostate specific antigen to total	Measurement Free PSA to Total PSA Ratio
C187823	Pseudo Pelger-Huet	Neutrophils with Pseudo Pelger-Huet Nucleus;Pseudo Pelger-Huet	prostate specific antigen in a biological specimen. A measurement of the neutrophils with a Pelger-Huet-like nucleus	Measurement Pseudo Pelger-Huet Neutrophil
	Neutrophils	Neutrophils	(hyposegmented) in a biological specimen.	Count
C165958 C165959	Pseudo-Eosinophils Pseudo-	Pseudo-Eosinophils Pseudo-Eosinophils/Leukocytes	A measurement of the pseudo-eosinophils in a biological specimen. A relative measurement (ratio or percentage) of the pseudo-eosinophils to the	Pseudo-Eosinophil Count Pseudo-Eosinophils to Leukocyte
C74696	Eosinophils/Leukocytes Pseudoephedrine	Pseudoephedrine	leukocytes in a biological specimen. A measurement of the pseudoephedrine present in a biological specimen.	Ratio Measurement Pseudoephedrine Measurement
C75356 C187818	Psilocybin PTT/Standard	Magic Mushrooms;Psilocybin;Psilocybine Partial Thromboplastin Time/Standard Thromboplastin	A measurement of the psilocybin in a biological specimen. A relative measurement (ratio or percentage) of the subject's partial	Psilocybine Measurement Partial Thromboplastin Time to
		Time;PTT/Standard;PTT/Standard PTT	thromboplastin time to a standard or control partial thromboplastin time.	Standard Thromboplastin Time Ratio Measurement
C161359 C189346	Pus Pyknotic Cells	Pus Karyopyknotic Cells;Pyknotic Cells	A measurement of the pus in a biological specimen. A measurement of the pyknotic cells in a biological specimen.	Pus Measurement Pyknotic Cell Count
C156524	Pyocytes	Pyocytes	A measurement of the pyocytes in a biological specimen.	Pyocytes Measurement
C80211 C147426	Pyridinoline Pyridinoline/Creatinine	Pyridinoline Pyridinoline/Creatinine	A measurement of the pyridinoline in a biological specimen. A relative measurement (ratio or percentage) of the pyridinoline to creatinine in a	Pyridinoline Measurement Pyridinoline to Creatinine Ratio
C158237	Pyridoxal Phosphate	Active Vitamin B6;Pyridoxal Phosphate	biological specimen. A measurement of the pyridoxal phosphate in a biological specimen.	Measurement Pyridoxal Phosphate
C184643	Pyrovalerone	Pyrovalerone	A measurement of the pyrovalerone in a biological specimen.	Measurement Pyrovalerone Measurement
C156532	Pyruvate Kinase Isozyme M1	Pyruvate Kinase Isozyme M1	A measurement of the pyruvate kinase isozyme M1 in a biological specimen.	Pyruvate Kinase Isozyme M1 Measurement
C156531	Pyruvate Kinase Isozyme M2	Pyruvate Kinase Isozyme M2	A measurement of the pyruvate kinase isozyme M2 in a biological specimen.	Pyruvate Kinase Isozyme M2 Measurement
C156530	Pyruvate Kinase Muscle Isozyme	Pyruvate Kinase Muscle Isozyme	A measurement of the total pyruvate kinase muscle isozymes (M1 and M2) in a biological specimen.	Pyruvate Kinase Muscle Isozyme Measurement
C156470	Pyruvate Kinase	PK;Pyruvate Kinase	A measurement of the total pyruvate kinase in a biological specimen.	Pyruvate Kinase Measurement
C147427 C184634	Pyruvate Quazepam	Pyruvate;Pyruvic Acid Quazepam	A measurement of the pyruvate in a biological specimen. A measurement of the quazepam in a biological specimen.	Pyruvate Measurement Quazepam Measurement
C177965 C74772	Quetiapine RBC Casts	Quetiapine Erythrocyte Casts;RBC Casts	A measurement of the quetiapine in a biological specimen. A measurement of the red blood cell casts present in a biological specimen.	Quetiapine Measurement Red Blood Cell Cast
				Measurement
C139071	RDW Standard Deviation	RDW Standard Deviation;RDW-SD;Red Cell Volume Distribution Width Standard Deviation	A measurement of the volume dispersion within an erythrocyte population, calculated as the width of the distribution curve at the 20 percent frequency level.	Red Cell Volume Distribution Width Standard Deviation
C122146	Reactive Oxygen Metabolite	Reactive Oxygen Metabolite	A measurement of the reactive oxygen metabolite in a biological specimen.	Reactive Oxygen Metabolite Measurement
C117852	Receptor Activator Nuclear KappaB Ligand	Receptor Activator Nuclear KappaB Ligand;Receptor Activator of Nuclear Kappa-B Ligand	A measurement of the receptor activator of nuclear kappa-B ligand in a biological specimen.	Receptor Activator Nuclear KappaB Ligand Measurement
C165980	Receptor Advanced Glycation Endproducts	Advanced Glycosylation End-Product Specific Receptor;AGER;Receptor Advanced Glycation Endproducts	A measurement of the receptor advanced glycation endproducts in a biological specimen.	Receptor Advanced Glycation Endproducts Measurement
C147428	Reducing Substances	Reducing Substances	A measurement of the reducing substances (e.g., sugars, glutathione, creatinine,	Reducing Substance
C147429	Reducing Sugars	Reducing Sugars	uric acid, and ascorbic acid) in a biological specimen. A measurement of the reducing sugars in a biological specimen.	Measurement Reducing Sugar Measurement
C81957	Reg upon Act Normal T-cell Exprd Secrtd	Chemokine Ligand 5;Reg upon Act Normal T-cell Exprd Secrtd	A measurement of the RANTES (regulated on activation, normally, T-cell expressed, and secreted) chemokine in a biological specimen.	Reg upon Act Normal T-cell Exprd Secrtd Measurement
C120656	Remnant Lipoprotein	Remnant Lipoprotein	A measurement of the remnant lipoproteins in a biological specimen.	Remnant Lipoprotein Measurement
C174229	Renal Epithelial Casts	Renal Epithelial Casts	A measurement of the renal epithelial cell casts in a biological specimen.	Renal Epithelial Casts Measurement
C170595	Renal Epithelial Cells	Renal Epithelial Cells	A measurement of the renal epithelial cells in a biological specimen.	Renal Epithelial Cells
C142289	Renal Papillary Antigen 1	Renal Papillary Antigen 1	A measurement of the renal papillary antigen 1 in a biological specimen.	Measurement Renal Papillary Antigen 1
C174292	Renal Tubular Epithelial	Renal Tubular Epithelial Casts	A measurement of the renal tubular epithelial cell casts in a biological specimen.	Measurement Renal Tubular Epithelial Casts
C111305	Casts Renin Activity	Renin Activity	A measurement of the renin activity in a biological specimen.	Measurement Renin Activity Measurement
C74893 C147430	Renin Reptilase Activity Actual/Control	Active Renin;Angiotensinogenase;Direct Renin;Renin Reptilase Activity Actual/Control;Reptilase Activity Actual/Normal;Reptilase Activity Actual/Reptilase Activity Control	A measurement of the renin in a biological specimen. A relative measurement (ratio or percentage) of the biological activity of reptilase dependent coagulation in a subject's specimen when compared to the same	Renin Measurement Reptilase Activity Actual to Control Ratio Measurement
C96628	Reptilase Time	Reptilase Time	activity in a control specimen. A measurement of the time it takes a plasma sample to clot after adding the active enzyme reptilase.	Reptilase Time Measurement
C80205	Resistin	Resistin	A measurement of the resistin in a biological specimen.	Resistin Measurement
C139069	Ret Corpuscular HGB Conc Distr Width	Ret Corpuscular HGB Conc Distr Width;Reticulocyte Corpuscular Hemoglobin Distribution Width	A measurement of the standard deviation of hemoglobin concentrations in reticulocytes in a biological specimen, calculated as the standard deviation of hemoglobin content divided by the mean hemoglobin content.	Reticulocyte Corpuscular Hemoglobin Distribution Width
C139070	Ret Hemoglobin Distribution Width	Ret Hemoglobin Distribution Width;Reticulocyte Hemoglobin Concentration Distribution Width	A measurement of the distribution of the hemoglobin concentration in reticulocytes.	Reticulocyte Hemoglobin Distribution Width
C139072	Ret RDW Coefficient of	RDWr-CV;Red Cell Volume Distribution Width Coefficient of	A measurement of the volume dispersion within a reticulocyte population,	Reticulocyte Volume Distribution
	Variation	Variation in Reticulocytes;Ret RDW Coefficient of Variation;Reticulocyte Volume Distribution Width Coefficient of Variation	calculated as the standard deviation of the mean reticulocyte volume divided by the mean reticulocyte volume, multiplied by 100 to convert to a percentage.	Width Coefficient of Variation
C139073	Ret RDW Standard Deviation	RDWr-SD;Red Cell Volume Distribution Width Standard Deviation in Reticulocytes;Ret RDW Standard Deviation;Reticulocyte Volume	A measurement of the volume dispersion within a reticulocyte population, calculated as the width of the distribution curve at the 20 percent frequency level.	Reticulocyte Volume Distribution Width Standard Deviation
C139074	Ret Volume Distribution	Distribution Width Standard Deviation RDW;Ret Volume Distribution Width;Reticulocyte Volume	A relative measurement (ratio or percentage) of the standard deviation of the	Reticulocyte Volume Distribution
	Width	Distribution Width	reticulocyte volume to the mean distribution of the reticulocyte volume in a biological specimen.	Width
C98776	Content	CHr;Ret. Corpuscular Hemoglobin Content;Reticulocyte Cellular Hemoglobin Content	A measurement of the average total amount of hemoglobin per reticulocyte.	Reticulocyte Corpuscular Hemoglobin Content
C138970	Ret. Corpuscular HGB Concentration Mean	Ret. Corpuscular HGB Concentration Mean;Reticulocyte Corpuscular Hemoglobin Concentration Mean	An indirect measurement of the average concentration of hemoglobin per reticulocyte in a biological specimen, calculated as the ratio of hemoglobin to hematocrit.	Reticulocyte Corpuscular Hemoglobin Concentration Mean
C51947	Reticulocytes	Reticulocytes	A measurement of the reticulocytes in a biological specimen.	Reticulocyte Count
C64828	Reticulocytes/Erythrocytes	Reticulocytes/Erythrocytes	A relative measurement (ratio or percentage) of reticulocytes to erythrocytes in a biological specimen.	Reticulocyte to Erythrocyte Ratio
C187680	Reticulocytes/Total Cells	Reticulocytes/Total Cells	A relative measurement (ratio or percentage) of reticulocytes to total cells in a biological specimen.	Reticulocyte to Total Cell Ratio Measurement
C187824 C189526	Retinoic Acid Retinol Binding Protein 1	Retinoate;Retinoic Acid Retinol Binding Protein 1	A measurement of the retinoic acid in a biological specimen. A measurement of the retinol binding protein 1 in a biological specimen.	Retinoic Acid Measurement Retinol Binding Protein 1
	•			Measurement
C189525	Retinol Binding Protein 2	Retinol Binding Protein 2	A measurement of the retinol binding protein 2 in a biological specimen.	Retinol Binding Protein 2 Measurement
C189524	Retinol Binding Protein 3	Retinol Binding Protein 3	A measurement of the retinol binding protein 3 in a biological specimen.	Retinol Binding Protein 3 Measurement
C189523	Retinol Binding Protein 4	Retinol Binding Protein 4	A measurement of the retinol binding protein 4 in a biological specimen.	Retinol Binding Protein 4 Measurement
C100437	Retinol Binding Protein	Retinol Binding Protein	A measurement of the total retinol binding protein in a biological specimen.	Retinol Binding Protein Measurement
C154729	Retinol Binding Protein/Creatinine	Retinol Binding Protein/Creatinine	A relative measurement (ratio or percentage) of the retinol binding protein to creatinine in a biological specimen.	Retinol Binding Protein to Creatinine Ratio Measurement
C135442	Retinyl Palmitate	Retinol Palmitate;Retinyl Palmitate;Vitamin A Palmitate	A measurement of the endogenous retinyl palmitate vitamin A in a biological specimen.	Retinyl Palmitate Measurement
C92948	Rh Factor	Rh Factor	A measurement of non-specified Rhesus factor antigen(s) in a biological specimen.	Rh Factor Measurement
C125948 C120652	RhD Factor Rheumatoid Factor IgA	RhD Factor Rheumatoid Factor IgA Antibody	A measurement of the Rhesus factor D antigen in a biological specimen. A measurement of the rheumatoid factor IgA antibody in a biological specimen.	RhD Factor Measurement Rheumatoid Factor Antibody IgA
	Antibody			Measurement
C120653	Rheumatoid Factor IgG Antibody	Rheumatoid Factor IgG Antibody	A measurement of the rheumatoid factor IgG antibody in a biological specimen.	Rheumatoid Factor Antibody IgG Measurement
C120654	Rheumatoid Factor IgM Antibody	Rheumatoid Factor IgM Antibody	A measurement of the rheumatoid factor IgM antibody in a biological specimen.	Rheumatoid Factor Antibody IgM Measurement
C74717 C74898	Rheumatoid Factor Riboflavin	Rheumatoid Factor Riboflavin;Vitamin B2	A measurement of the rheumatoid factor antibody in a biological specimen. A measurement of the riboflavin in a biological specimen.	Rheumatoid Factor Measurement Vitamin B2 Measurement
C132301 C100457	Ribonucleic Acid Ribonucleoprotein Antibody	Ribonucleic Acid Ribonucleoprotein Antibody;Ribonucleoprotein Extractable Nuclear	A measurement of a targeted ribonucleic acid (RNA) in a biological specimen. A measurement of the total ribonucleoprotein antibodies in a biological specimen.	Ribonucleic Acid Measurement Ribonucleoprotein Antibody
J 100701	Missinacieoprotein Antibody	Antibody;RNP Antibody	A measurement of the total inconduceoprotein antibodies in a biological specimen.	Measurement
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120658	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
	Ribonucleoprotein Smith Complex Antibody	Ribonucleoprotein Smith Complex Antibody	A measurement of the ribonucleoprotein Smith complex antibody in a biological specimen.	Ribonucleoprotein Smith Compl Antibody Measurement
120657	Ribonucleoprotein-70	Ribonucleoprotein-70 Antibody;snRNP70 Antibody	A measurement of the small nuclear ribonucleoprotein 70 antibody in a biological	Ribonucleoprotein-70 Antibody Measurement
120659	Antibody Ribosomal P Protein	Ribosomal P Protein Antibody	specimen. A measurement of the total ribosomal P protein antibody in a biological specimen.	Ribosomal P Protein Antibody
00419	Antibody Ringed Sideroblasts	Ringed Sideroblasts	A measurement of the ringed sideroblasts (abnormal nucleated erythroblasts with a large number of iron deposits in the perinuclear mitochondria, forming a ring	Measurement Ring Sideroblast Measurement
177969	Risperidone	Risperidone	around the nucleus) in a biological specimen. A measurement of the risperidone in a biological specimen.	Risperidone Measurement
177971	Risperidone+9-	Risperidone+9-Hydroxyrisperidone;Risperidone+Paliperidone	A measurement of the risperidone and 9-hydroxyrisperidone in a biological	Risperidone and 9-
170582	Hydroxyrisperidone Ritalinic Acid	Ritalinic Acid	specimen. A measurement of the ritalinic acid in a biological specimen.	Hydroxyrisperidone Measureme Ritalinic Acid Measurement
120655	RLP Cholesterol	RLP Cholesterol	A measurement of the cholesterol remnant-like particles in a biological specimen.	Remnant-like Particle Choleste Measurement
122147	RNA Polymerase III IgG Antibody	RNA Polymerase III IgG Antibody	A measurement of the RNA polymerase III IgG antibody in a biological specimen.	RNA Polymerase III IgG Antibo Measurement
74624	Rouleaux Formation	Rouleaux Formation	A measurement of the stacking red blood cells in a biological specimen.	Rouleaux Formation Count
142288	Round Cells	Round Cells	A measurement of the round cells (round shaped cells mainly comprised of white blood cells and immature spermatogenic cells) in a biological specimen.	Round Cell Count
74698 :100446	Round Epithelial Cells Rubriblast	Round Epithelial Cells Proerythroblast;Pronormoblast;Rubriblast	A measurement of the round epithelial cells present in a biological specimen. A measurement of the rubriblasts in a biological specimen.	Round Epithelial Cell Count Proerythroblast Measurement
98870	Rubriblast/Total Cells	Proerythroblast/Total Cells;Pronormoblasts/Total Cells:Rubriblast/Total Cells	A relative measurement (ratio or percentage) of the rubriblasts to total cells in a	Pronormoblast to Total Cell Ra Measurement
128978	Rubricyte	Polychromatophilic Erythroblast;Polychromatophilic	biological specimen (for example a bone marrow specimen). A measurement of the rubricytes in a biological specimen.	Rubricyte Count
129006	Rubricyte/Total Cells	Normoblast;Rubricyte Rubricyte/Total Cells	A relative measurement (ratio or percentage) of the rubricytes to total cells in a	Rubricyte to Total Cell Ratio
165889	Russian Thistle Pollen IgE AB RAST Score	Russian Thistle Pollen IgE AB RAST Score	biological specimen. A classification of the amount of Salsola tragus pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Measurement Russian Thistle Pollen IgE Antibody RAST Score
405000		Duncies Thiele Delles Inc. Antihodu		Measurement
165888	Russian Thistle Pollen IgE Antibody	Russian Thistle Pollen IgE Antibody	A measurement of the Salsola tragus pollen antigen IgE antibody in a biological specimen.	Russian Thistle Pollen IgE Antibody Measurement
172516	S-Adenosylhomocysteine	S-adenosyl-L-homocysteine;S-Adenosylhomocysteine;SAH	A measurement of the S-adenosylhomocysteine in a biological specimen.	S-Adenosylhomocysteine Measurement
172515	S-Adenosylmethionine	S-adenosyl-L-methionine;S-Adenosylmethionine;SAM-e;SAMe;SAMMY	A measurement of the S-adenosylmethionine in a biological specimen.	S-Adenosylmethionine Measurement
154730	S100 Calcium Binding	S100 Calcium Binding Protein A8	A measurement of the S100 calcium binding protein A8 in a biological specimen.	S100 Calcium Binding Protein
127635	Protein A8 S100 Calcium-Binding	S100 Calcium-Binding Protein B	A measure of the S100 calcium-binding protein B in a biological specimen.	Measurement S100 Calcium-Binding Protein
147431	Protein B Salicylates	Salicylates	A measurement of the salicylates in a biological specimen.	Measurement Salicylates Measurement
154760	Sarcosine	N-Methylglycine;Sarcosine	A measurement of the sarcosine in a biological specimen.	Sarcosine Measurement
74706	Schistocytes	Schistocytes	A measurement of the schistocytes (fragmented red blood cells) in a biological specimen.	Schistocyte Count
186094	Schistocytes/Erythrocytes	Schistocytes/Erythrocytes	A relative measure (ratio or percentage) of schistocytes to erythrocytes in a biological specimen.	Schistocyte to Erythrocyte Ration Measurement
100458 122148	Scl-70 Antibody Scl-70 IgG Antibody	ScI-70 Antibody;ScIeroderma-70 Antibody ScI-70 IgG Antibody;ScIeroderma-70 IgG Antibody	A measurement of the total ScI-70 antibody in a biological specimen. A measurement of the ScI-70 IgG antibody in a biological specimen.	ScI-70 Antibody Measurement ScI-70 IgG Antibody
117857	Sclerostin	Sclerostin	A measurement of the sclerostin in a biological specimen.	Measurement Sclerostin Measurement
75369	Secobarbital	Secobarbital	A measurement of the secobarbital present in a biological specimen.	Secobarbital Measurement
74871 105744	Secretin Sediment Examination	Secretin Microscopic Sediment Analysis;Sediment Analysis;Sediment	A measurement of the secretin hormone in a biological specimen. An observation, assessment or examination of the sediment in a biological	Secretin Measurement Sediment Analysis
187825	Selenium	Examination Selenium	specimen. A measurement of the selenium in a biological specimen.	Selenium Measurement
122149 74872	Serine	Serine Serine	A measurement of the serine in a biological specimen.	Serine Measurement Serotonin Measurement
198290	Serotonin Serpin A12	Serotonin OL-64;Serpin A12;Serpin Family A Member 12;Vaspin;Visceral	A measurement of the serotonin hormone in a biological specimen. A measurement of the serpin A12 in a biological specimen.	Serpin A12 Measurement
147432	Sertraline	Adipose Tissue-Derived Serpin Sertraline	A measurement of the sertraline present in a biological specimen.	Sertraline Measurement
165982	Serum Anyloid A1	PIG4;SAA1;Serum Amyloid A-1 Protein;Serum Amyloid A1 SAAG:Serum-Ascites Albumin Gradient	A measurement of the serum amyloid A1 in a biological specimen.	Serum Amyloid A1 Measureme Serum-Ascites Albumin Gradie
:186093	Serum-Ascites Albumin Gradient	,	A measurement of the serum-ascites albumin gradient, calculated by subtracting the amount of albumin in ascites fluid from the albumin in serum.	Measurement
74745	Sex Hormone Binding Globulin	Sex Hormone Binding Globulin;Sex Hormone Binding Protein	A measurement of the sex hormone binding (globulin) protein in a biological specimen.	Sex Hormone Binding Protein Measurement
74625	Sezary Cells	Sezary Cells	A measurement of the Sezary cells (atypical lymphocytes with cerebriform nuclei) in a biological specimen.	Sezary Cell Count
158231	Sezary Cells/Leukocytes	Sezary Cells/Leukocytes	A relative measurement (ratio or percentage) of the Sezary cells to all leukocytes in a biological specimen.	Sezary Cells to Leukocytes Ra Measurement
74655	Sezary Cells/Lymphocytes	Sezary Cells/Lymphocytes	A relative measurement (ratio or percentage of the Sezary cells (atypical lymphocytes with cerebriform nuclei) to all lymphocytes in a biological specimen.	Sezary Cell to Lymphocyte Rat Measurement
165983	SH2 Domain Containing 1A	DSHP;Duncan Disease SH2-	A measurement of the SH2 domain containing 1A protein in a biological	SH2 Domain Containing 1A
	Protein	Protein;EBVS;IMD5;LYP;MTCP1;SAP;SAP/SH2D1A;SH2 Domain Containing 1A Protein;XLP;XLPD;XLPD1	specimen.	Protein Measurement
130120	Shellfish Mix Antigen IgE Antibody	Shellfish Mix Antigen IgE Antibody	A measurement of the shellfish mix antigen IgE antibody in a biological specimen.	Shellfish Mix Antigen IgE Antib Measurement
130121	Shellfish Mix Antigen IgG Antibody	Shellfish Mix Antigen IgG Antibody	A measurement of the shellfish mix antigen IgG antibody in a biological specimen.	Shellfish Mix Antigen IgG Antibody Measurement
165930	Shellfish Mix IgE AB RAST	Shellfish Mix IgE AB RAST Score	A classification of the amount of shellfish mix pollen IgE antibody, using the RAST	Shellfish Mix IgE Antibody RAS
	Score		(radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of shellfish mix IgG antibody, using the RAST	Score Measurement
165912	Shellfish Mix IgG AB RAST	Shellfish Mix IgG AB RAST Score		Shellfish Mix IgG Antibody RAS
:165912 :114223	Shellfish Mix IgG AB RAST Score Sialyl SSEA-1 Antigen	Shellfish Mix IgG AB RAST Score Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological	Shellfish Mix IgG Antibody RAS Score Measurement Sialyl SSEA-1 Antigen
114223	Score	•	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen.	Score Measurement Sialyl SSEA-1 Antigen Measurement
114223 184635	Score Sialyl SSEA-1 Antigen	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological	Score Measurement Sialyl SSEA-1 Antigen
114223 184635 74626	Score Sialyl SSEA-1 Antigen Sibutramine	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ratio
114223 184635 74626 74656	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count
114223 184635 74626 74656 100418	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells Sickle Cells/Erythrocytes Sideroblast	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells Sickle Cells/Erythrocytes Sideroblast	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen.	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ratio Measurement Sideroblast Measurement
114223 184635 74626 74656 100418	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgA antibody in a biological specimen.	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ratio Measurement Sideroblast Measurement Silver Birch Pollen IgA Measurement
114223 184635 74626 74656 100418 130077	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgA antibody in a biological specimen. A classification of the amount of Betula pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ration Measurement Sideroblast Measurement Silver Birch Pollen IgA Measurement Silver Birch Pollen IgE Antibod RAST Score Measurement
114223 184635 74626 74656 100418 130077	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgA antibody in a biological specimen. A classification of the amount of Betula pollen IgE antibody, using the RAST	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ration Measurement Sideroblast Measurement Silver Birch Pollen IgA Measurement Silver Birch Pollen IgE Antiboo RAST Score Measurement
114223 184635 74626 74656 100418 130077 165921	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgA antibody in a biological specimen. A classification of the amount of Betula pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgE antibody in a biological specimen. A classification of the amount of Betula verrucosa pollen IgG antibody, using the	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ratio Measurement Sideroblast Measurement Silver Birch Pollen IgA Measurement Silver Birch Pollen IgE Antiboo RAST Score Measurement Silver Birch Pollen IgE Measurement
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114223 184635 74626 74626 74626 100418 130077 165921 130076 165899 130078 130079 12236 120661 120662 12237 135443 132281 111317	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score Silver Birch Pollen IgG AB RAST Score Silver Birch Pollen IgG AB RAST Score Silver Birch Pollen IgG Silver Birch Pollen IgG4 Sjogrens SS-A Antibody Sjogrens SS-A60 Antibody Sjogrens SS-A60 Antibody Skeletal Troponin I Smith Antibody Smooth Muscle Antibody Smooth Muscle IgG Antibody	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score Silver Birch Pollen IgE AB RAST Score Silver Birch Pollen IgG AB RAST Score Silver Birch Pollen IgG Silver Birch Pollen IgG Silver Birch Pollen IgG Silver Birch Pollen IgG Silver Birch Pollen IgG4 Ro Antibody;Sjogrens SS-A Antibody Sjogrens SS-A52 Antibody Sjogrens SS-A60 Antibody La Antibody;Sjogrens SS-B Antibody Skeletal Troponin I;sTnl Smith Antibody;Smith Extractable Nuclear Antibody Anti-Smooth Muscle Antibody;Smooth Muscle IgG Antibody	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgA antibody in a biological specimen. A classification of the amount of Betula pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgE antibody in a biological specimen. A classification of the amount of Betula verrucosa pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgG antibody in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgG antibody in a biological specimen. A measurement of the Sjogrens SS-A antibody in a biological specimen. A measurement of the Sjogrens SS-A52 antibody in a biological specimen. A measurement of the Sjogrens SS-B antibody in a biological specimen. A measurement of the total skeletal troponin I in a biological specimen. A measurement of the total Smith antibodies in a biological specimen. A measurement of the total smooth muscle antibody in a biological specimen.	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ration Measurement Sideroblast Measurement Silver Birch Pollen IgA Measurement Silver Birch Pollen IgE Antiboo RAST Score Measurement Silver Birch Pollen IgE Measurement Silver Birch Pollen IgG Antiboo RAST Score Measurement Silver Birch Pollen IgG Antiboo RAST Score Measurement Silver Birch Pollen IgG Measurement Silver Birch Pollen IgG Measurement Silver Birch Pollen IgG Measurement Silver Birch Pollen IgG4 Measurement Sijogren's SS-A Antibody Measurement Sjogren's SS-A60 Antibody Measurement Sjogren's SS-B Antibody Measurement Sjogren's SS-B Antibody Measurement Sigoren's SS-B Antibody Measurement Sigoren's SS-B Antibody Measurement Sigoren's SS-B Antibody Measurement Sigoren's SS-B Antibody Measurement Smooth Muscle Antibody Measurement Smooth Muscle IgG Antibody Measurement
114223 184635 74626 74626 74626 100418 130077 165921 130076 165899 130078 130079 12236 120661 120662 12237 135443 135443 135443 135443 1374 14627	Score Sialyl SSEA-1 Antigen Sibutramine Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score Silver Birch Pollen IgE Silver Birch Pollen IgG AB RAST Score Silver Birch Pollen IgG Silver Birch Pollen IgG4 Sjogrens SS-A Antibody Sjogrens SS-A52 Antibody Sjogrens SS-A60 Antibody Sjogrens SS-B Antibody Skeletal Troponin I Smith Antibody Smooth Muscle Antibody Smooth Muscle IgG Antibody Smudge Cells	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX Sibutramine Drepanocytes;Sickle Cells Sickle Cells/Erythrocytes Sideroblast Silver Birch Pollen IgA Silver Birch Pollen IgE AB RAST Score Silver Birch Pollen IgE Silver Birch Pollen IgG AB RAST Score Silver Birch Pollen IgG Silver Birch Pollen IgG Silver Birch Pollen IgG Silver Birch Pollen IgG Silver Birch Pollen IgG4 Ro Antibody;Sjogrens SS-A Antibody Sjogrens SS-A52 Antibody Sjogrens SS-A60 Antibody La Antibody;Sjogrens SS-B Antibody Skeletal Troponin I;sTnl Smith Antibody;Smith Extractable Nuclear Antibody Anti-Smooth Muscle Antibody;Smooth Muscle Antibody Actin IgG Antibody;Smooth Muscle IgG Antibody Basket Cells;Gumprecht Shadow Cells;Shadow Cells;Smudge Cells	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen. A measurement of the sibutramine in a biological specimen. A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen. A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgA antibody in a biological specimen. A classification of the amount of Betula pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgE antibody in a biological specimen. A classification of the amount of Betula verrucosa pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgG antibody in a biological specimen. A measurement of the Betula verrucosa pollen antigen IgG antibody in a biological specimen. A measurement of the Sjogrens SS-A antibody in a biological specimen. A measurement of the Sjogrens SS-A60 antibody in a biological specimen. A measurement of the total skeletal troponin I in a biological specimen. A measurement of the total Smith antibodies in a biological specimen. A measurement of the total Smith antibodies in a biological specimen. A measurement of the smooth muscle antibody in a biological specimen. A measurement of the smooth muscle IgG antibody in a biological specimen.	Score Measurement Sialyl SSEA-1 Antigen Measurement Sibutramine Measurement Sickle Cell Count Sickle Cell to Erythrocyte Ratio Measurement Sideroblast Measurement Silver Birch Pollen IgA Measurement Silver Birch Pollen IgE Antiboo RAST Score Measurement Silver Birch Pollen IgE Measurement Silver Birch Pollen IgG Antiboo RAST Score Measurement Silver Birch Pollen IgG Antiboo RAST Score Measurement Silver Birch Pollen IgG Antiboo RAST Score Measurement Silver Birch Pollen IgG Measurement Silver Birch Pollen IgG4 Measurement Silver Birch Pollen IgG4 Measurement Sigoren's SS-A Antibody Measurement Sjogrens SS-A52 Antibody Measurement Sjogrens SS-A60 Antibody Measurement Sjogren's SS-B Antibody Measurement Skeletal Troponin I Measurem Smith Antibody Measurement Smooth Muscle IgG Antibody
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C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C150823	Sodium Excretion Rate	Sodium Excretion Rate	A measurement of the amount of sodium being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Sodium Excretion Rate
C64809 C79464	Sodium Sodium/Creatinine	Sodium Sodium/Creatinine	A measurement of the sodium in a biological specimen. A relative measurement (ratio or percentage) of the sodium to creatinine in a	Sodium Measurement Sodium to Creatinine Ratio
C122137	Sodium/Potassium	Sodium/Potassium	biological specimen. A relative measurement (ratio or percentage) of the sodium to potassium in a	Measurement Sodium to Potassium Ratio
C170577	Soluble B Cell Maturation	Soluble B Cell Maturation Antigen;Soluble BCM;Soluble	biological specimen. A measurement of the soluble B cell maturation antigen in a biological specimen.	Measurement Soluble B Cell Maturation Antiger
	Antigen	BCMA;Soluble CD269;Soluble TNF Receptor Superfamily Member 17;Soluble TNFRSF13A		Measurement
C154728 C187826	Soluble CD163 Soluble CD38	Soluble CD163 Cyclic ADP Ribose Hydrolase;Soluble CD38	A measurement of the soluble CD163 in a biological specimen. A measurement of the soluble CD38 protein in a biological specimen.	Soluble CD163 Measurement Soluble CD38 Measurement
C191290	Soluble CEA Cell Adhesion Molecule 5	Soluble Carcinoembryonic Antigen-Related Cell Adhesion Molecule 5:Soluble CD66e:Soluble CEA Cell Adhesion Molecule 5	A measurement of the soluble carcinoembryonic antigen (CEA) cell adhesion molecule 5 in a biological specimen.	Soluble CEA Cell Adhesion Molecule 5 Measurement
C170579	Soluble Complement C5b-9	sC5b-9;Smac;Soluble Complement C5b-9;Soluble MAC;Soluble Membrane Attack Complex;TCC;Terminal Complement Complex	A measurement of the soluble complement C5b-9 in a biological specimen.	Soluble Complement C5b-9 Measurement
C119273 C112291	Soluble E-Selectin Soluble HER2	sE-selectin;Soluble E-Selectin	A measurement of the soluble E-Selectin in a biological specimen. A measurement of the soluble HER2 protein in a biological specimen.	Soluble E-Selectin Measurement Soluble HER2 Antigen
		HER2;Soluble HER2/NEU		Measurement Soluble Immunoglobulin
C117835	Soluble Immunoglobulin Soluble Intercell Adhesion	Soluble Immunoglobulin	A measurement of the soluble total immunoglobulin in a biological specimen.	Measurement
C132386	Molecule 1	Soluble Intercell Adhesion Molecule 1	A measurement of the soluble intercellular adhesion molecule 1 in a biological specimen.	Soluble Intercellular Adhesion Molecule 1 Measurement
C186096	Soluble Intercell Adhesion Molecule 4	Soluble Intercell Adhesion Molecule 4;Soluble Intercellular Adhesion Molecule 4 sCD25:Soluble CD25:Soluble IL-2Ra:Soluble Interleukin 2	A measurement of the soluble intercellular adhesion molecule 4 in a biological specimen.	Soluble Intercellular Adhesion Molecule 4 Measurement
C158220 C117837	Soluble Interleukin 2 Receptor Soluble Interleukin 6	Receptor; Soluble Interleukin 2 Receptor Subunit Alpha Soluble Interleukin 6 Receptor	A measurement of the soluble interleukin 2 receptor in a biological specimen. A measurement of the soluble interleukin 6 receptor in a biological specimen.	Soluble Interleukin 2 Receptor Measurement Soluble Interleukin 6 Receptor
	Receptor	·		Measurement
C117836	Soluble Interleukin-1 Receptor Type I	Soluble Interleukin-1 Receptor Type I	A measurement of the soluble interleukin-1 receptor type I in a biological specimen.	Soluble Interleukin-1 Receptor Type I Measurement
C165971	Soluble Kidney Injury Molecule-1	Soluble Hepatitis A Virus Cellular Receptor 1;Soluble Kidney Injury Molecule-1;Soluble KIM-1	A measurement of the soluble kidney injury molecule-1 in a biological specimen.	Soluble Kidney Injury Molecule-1 Measurement
C172495 C122150	Soluble L-Selectin Soluble Liver Antigen IgG	sL-Selectin;Soluble CD62L;Soluble L-Selectin Soluble Liver Antigen IgG Antibody	A measurement of the soluble L-selectin in a biological specimen. A measurement of the soluble liver antigen IgG antibody in a biological specimen.	Soluble L-Selectin Measurement Soluble Liver Antigen IgG
C172504	Antibody Soluble Lymphocyte	Soluble CD223 Antigen;Soluble LAG-3;Soluble Lymphocyte	A measurement of the soluble lymphocyte activation gene-3 protein in a biological	
C189495	Activation Gene-3 Soluble Mesothelin Related	Activation Gene 3 Protein;Soluble Lymphocyte Activation Gene-3 Soluble Mesothelin Related Peptides;Soluble Mesothelin Related	specimen. A measurement of the soluble mesothelin related peptides in a biological	Gene-3 Measurement Soluble Mesothelin Related
C120650	Peptides Soluble P-Selectin	Proteins Soluble P-Selectin	specimen. A measurement of the soluble P-selectin in a biological specimen.	Peptides Measurement Soluble P-Selectin Measurement
C172503	Soluble Programmed Death Ligand 1	Soluble CD274;Soluble PD-L1;Soluble PDL1;Soluble Programmed Death Ligand 1	A measurement of the soluble programmed death ligand 1 in a biological specimen.	Soluble Programmed Death Ligand 1 Measurement
C172505	Soluble Programmed Death-	Soluble CD279;Soluble PD-1;Soluble PD1;Soluble Programmed Cell Death Protein 1;Soluble Programmed Death-1	A measurement of the soluble programmed death-1 protein in a biological specimen.	Soluble Programmed Death-1 Measurement
C174312	Soluble TNF Receptor Superfamily Mem 5	Soluble B-cell Surface Antigen CD40;Soluble Bp50;Soluble CD40;Soluble CDW40;Soluble p50;Soluble TNF Receptor	A measurement of the soluble tumor necrosis factor receptor superfamily member 5 (CD40) in a biological specimen.	Soluble TNF Receptor Superfamily Member 5
		Superfamily Mem 5;Soluble TNF Receptor Superfamily Member 5;Soluble TNFRSF5;Soluble Tumor Necrosis Factor Receptor		Measurement
C117863	Soluble TNF Receptor Type I	Superfamily, Member 5 Soluble TNF Receptor Type I	A measurement of the soluble tumor necrosis factor receptor type I in a biological	Soluble Tumor Necrosis Factor
C117864	Soluble TNF Receptor Type	Soluble CD120b;Soluble TNF Receptor 1B;Soluble TNF Receptor	specimen. A measurement of the soluble tumor necrosis factor receptor type II in a biological	Receptor Type I Measurement Soluble Tumor Necrosis Factor
C156526	II Soluble TNF Superfamily	Type II;Soluble TNFR1B Soluble TNF Superfamily Member 12;Soluble TNFSF12	specimen. A measurement of soluble tumor necrosis factor superfamily member 12 in a	Receptor Type II Measurement Soluble TNF Superfamily Member
C174308	Member 12 Soluble TNF Superfamily	Soluble CD154;Soluble CD40 Ligand;Soluble CD40L;Soluble	biological specimen. A measurement of the soluble tumor necrosis factor superfamily member 5 in a	12 Measurement Soluble TNF Superfamily Membe
	Member 5	CD40LG;Soluble gp39;Soluble T-BAM;Soluble TNF Superfamily Member 5;Soluble TNFSF5;Soluble TRAP	biological specimen.	5 Measurement
C100438	Soluble Transferrin Receptor	Soluble Transferrin Receptor	A measurement of the soluble transferrin receptor in a biological specimen.	Soluble Transferrin Receptor Measurement
C117749	Soluble Tumor Necrosis Factor Receptor	Soluble Tumor Necrosis Factor Receptor	A measurement of the total soluble tumor necrosis factor receptor in a biological specimen.	Soluble Tumor Necrosis Factor Receptor Measurement
C92533	Soluble Vasc Cell Adhesion Molecule 1	Soluble Vasc Cell Adhesion Molecule 1	A measurement of the soluble vascular cell adhesion molecule 1 in a biological specimen.	Soluble Vascular Cell Adhesion Molecule 1
C165992	Soluble Vasc Endoth Growth Factor Rec1	Soluble Vasc Endoth Growth Factor Rec1;Soluble Vascular Endothelial Growth Factor Receptor 1	A measurement of the soluble vascular endothelial growth factor receptor 1 in a biological specimen.	Soluble Vascular Endothelial Growth Factor Receptor Type 1
C165993	Soluble Vasc Endoth Growth		A measurement of the soluble vascular endothelial growth factor receptor 2 in a	Measurement Soluble Vascular Endothelial
0405004	Factor Rec2	Endothelial Growth Factor Receptor 2	biological specimen.	Growth Factor Receptor Type 2 Measurement
C165994	Soluble Vasc Endoth Growth Factor Rec3	Soluble Vasc Endoth Growth Factor Rec3;Soluble Vascular Endothelial Growth Factor Receptor 3	A measurement of the soluble vascular endothelial growth factor receptor 3 in a biological specimen.	Soluble Vascular Endothelial Growth Factor Receptor Type 3 Measurement
C165984	Somatostatin Receptor Type 2	Somatostatin Receptor Type 2;SRIF-1	A measurement of the somatostatin receptor type 2 in a biological specimen.	Somatostatin Receptor Type 2 Measurement
C80360	Somatotrophin	Growth Hormone;Somatotrophin;Somatotropin	A measurement of the somatotrophin (growth) hormone in a biological specimen.	Somatotrophin Measurement
C177989 C79465	Sonic Hedgehog Sorbitol Dehydrogenase	Sonic Hedgehog Sorbitol Dehydrogenase	A measurement of the sonic hedgehog protein in a biological specimen. A measurement of the sorbitol dehydrogenase in a biological specimen.	Sonic Hedgehog Measurement Sorbitol Dehydrogenase
C64832	Specific Gravity	Specific Gravity	A ratio of the density of a fluid to the density of water.	Measurement Specific Gravity
C179695	Specimen Appearance	Specimen Appearance	The outward or visible aspect of a specimen.	Specimen Appearance Assessment
C106569 C142290	Specimen Weight Sperm Agglutination	Specimen Weight Sperm Agglutination	A measurement of the weight of a biological specimen. A measurement of the motile spermatozoa agglutination in a biological specimen.	Specimen Weight Measurement Sperm Agglutination
C142291	Sperm Aggregation	Sperm Aggregation	A measurement of the immotile spermatozoa aggregation in a biological	Measurement Sperm Aggregation Measuremen
C102281	Sperm Motility	Sperm Motility	specimen. A measurement of the sperm capable of forward, progressive movement in a	Sperm Motility Measurement
C74663	Spermatozoa	Spermatozoa	semen specimen. A measurement of the spermatozoa cells present in a biological specimen.	Spermatozoa Cell Count
C161366	Spermatozoa, Progressive	Spermatozoa, Progressive	A measurement of the progressive spermatozoa (motile in a forward direction) in a biological specimen.	Progressive Spermatozoa Measurement
C161365	Spermatozoa, Progressive/Spermatozoa	Spermatozoa, Progressive/Spermatozoa	A relative measurement (ratio or percentage) of the progressive spermatozoa to total spermatozoa in a biological specimen.	Progressive Spermatozoa to Tota Spermatozoa Ratio Measuremen
C74707	Spherocytes	Spherocytes	A measurement of the spherocytes (small, sphere-shaped red blood cells) in a biological specimen.	Spherocyte Count
C120660	Squamous Cell Carcinoma Antigen	Squamous Cell Carcinoma Antigen	A measurement of the squamous cell carcinoma antigen in a biological specimen.	Squamous Cell Carcinoma Antigen Measurement
C74773	Squamous Epithelial Cells	Squamous Cells;Squamous Epithelial Cells Squamous Epithelial Cells/Total Cells	A measurement of the squamous epithelial cells present in a biological specimen.	Squamous Epithelial Cell Count Squamous Epithelial Cells to Tota
C132366	Squamous Epithelial Cells/Total Cells Squamous Transitional		A relative measurement (ratio or percentage) of the squamous epithelial cells to total cells in a biological specimen.	Cells Ratio Measurement
C74774	Squamous Transitional Epithelial Cells Standard Base Excess	Squamous Transitional Epithelial Cells Standard Base Excess	A measurement of the squamous transitional epithelial cells present in a biological specimen.	Cell Count
C154721	Standard Base Excess	Standard Base Excess	A calculated measurement of the amount of acid required to return blood with hemoglobin at 5g/dL, which is used as a surrogate for extracellular fluid, to a normal pH under standard conditions.	Standard Base Excess Measurement
C184599	Stanozolol	Stanozolol	A measurement of the stanozolol in a biological specimen.	Stanozolol Measurement
C81951 C156469	Starch Crystals STAT3	Starch Crystals;Starch Granules Signal Transducer and Activator of Transcription 3;STAT3	A measurement of the starch crystals in a biological specimen. A measurement of the STAT3 (signal transducer and activator of transcription 3)	Starch Crystal Measurement STAT3 Measurement
C82035	Stem Cell Factor	KIT Ligand;Stem Cell Factor	in a biological specimen. A measurement of the stem cell factor in a biological specimen.	Stem Cell Factor Measurement
C184600 C177993	Stenbolone Steroid Sulfatase	Deacetylanatrofin;Stenbolone Steroid Sulfatase;Steryl-sulfatase	A measurement of the stenbolone in a biological specimen. A measurement of the steroid sulfatase in a biological specimen.	Stenbolone Measurement Steroid Sulfatase Measurement
C74708	Stomatocytes	Stomatocytes	A measurement of the stomatocytes (red blood cells with an oval or rectangular area of central pallor, producing the appearance of a cell mouth) in a biological	Stomatocyte Count
C186095	Succinylacetone	Succinylacetone	specimen. A measurement of the succinylacetone in a biological specimen.	Succinylacetone Measurement
C184575 C74755	Sufentanil Sulfa Crystals	Sufentanil Sulfa Crystals;Sulfonamide Crystals	A measurement of the sufentanil in a biological specimen. A measurement of the sulfa crystals present in a biological specimen.	Sufentanil Measurement Sulfa Crystal Measurement
C122153	Sulfate	Sulfate;Sulphate	A measurement of the sulfate in a biological specimen.	Sulfate Measurement
C114224 C111322	Sulfur Dioxide Surfactant Protein D	Sulfur Dioxide SP-D;Surfactant Protein D	A measurement of the sulfur dioxide in a biological specimen. A measurement of the surfactant protein D in a biological specimen.	Sulfur Dioxide Measurement Surfactant Protein D
C158232	Symmetric Dimethylarginine	N,N'-dimethylarginine;Symmetric Dimethylarginine	A measurement of the symmetric dimethylarginine in a biological specimen.	Measurement Symmetric Dimethylarginine
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NCI Code CDISC Submission Value C191298 C191297 Synoviocytes Synoviocytes; Total Synoviocytes Synoviocytes; Total Synoviocytes Synoviocytes; Total Synoviocytes/Leukocytes T-Kininogen T-Kininogen T-Iymphocyte Crossmatch T-Lymphocytes T-Cell Lymphocytes; T-Cells; T-Lymphocytes	A measurement of the total synoviocytes in a biological specimen. A relative measurement (ratio or percentage) of the synoviocytes to all leukocytes in a biological specimen. A measurement of the total T-kininogen in a biological specimen. A measurement to determine human leukocyte antigens (HLA) histocompatibility between the recipient and the donor by examining the presence or absence of the recipient's anti-HLA antibody reactivity towards HLA antigens expressed on the donor T-lymphocytes. A measurement of the total thymocyte-derived lymphocytes in a biological specimen.	NCI Preferred Term Measurement Synoviocytes Cell Count Synoviocytes to Leukocytes Ratio Measurement T-Kininogen Measurement T-lymphocyte Crossmatch Measurement
C132387 T-Kininogen T-Kininogen C128979 T-lymphocyte Crossmatch T-lymphocyte Crossmatch	in a biological specimen. A measurement of the total T-kininogen in a biological specimen. A measurement to determine human leukocyte antigens (HLA) histocompatibility between the recipient and the donor by examining the presence or absence of the recipient's anti-HLA antibody reactivity towards HLA antigens expressed on the donor T-lymphocytes. A measurement of the total thymocyte-derived lymphocytes in a biological specimen.	Measurement T-Kininogen Measurement T-lymphocyte Crossmatch
C128979 T-lymphocyte Crossmatch T-lymphocyte Crossmatch	A measurement to determine human leukocyte antigens (HLA) histocompatibility between the recipient and the donor by examining the presence or absence of the recipient's anti-HLA antibody reactivity towards HLA antigens expressed on the donor T-lymphocytes. A measurement of the total thymocyte-derived lymphocytes in a biological specimen.	T-lymphocyte Crossmatch
C122157 T-Lymphocytes T-Cell Lymphocytes T-Cells T-Lymphocytes	specimen.	
- Cell Lymphocytes 1-Cell Lymphocytes	·	T-Lymphocyte Count
C147408 T1 Collagen X-link N-Telopeptides/Creat;Type I Collagen X-linker Telopeptides/Creat Telopeptides/Creatinine	d N- A relative measurement (ratio or percentage) of the type 1 collagen cross-linked N-telopeptides to creatinine in a biological specimen.	Type 1 Collagen X-link N- Telopeptides to Creatinine Ratio Measurement
C184576 Tapentadol Tapentadol	A measurement of the tapentadol in a biological specimen.	Tapentadol Measurement
C96636 Target Cells Codocytes;Target Cells C117865 Tartrate-Resistant Acid Tartrate-Resistant Acid Phosphatase 5b;TRAP5B	A measurement of the target cells in a biological specimen. A measurement of tartrate-resistant acid phosphatase 5b in a biological	Target Cell Count Tartrate-Resistant Acid
Phosphatase 5b C189496 TATA Box Binding Protein TATA Box Binding Protein; TATA-Binding Protein	specimen. A measurement of the TATA-box binding protein in a biological specimen.	Phosphatase 5b Measurement TATA Box Binding Protein Measurement
C84810 Tau Protein Tau Protein; Total Tau Protein C163489 Tau Protein, Free Tau Protein, Free	A measurement of the total Tau protein in a biological specimen. A measurement of the free tau protein in a biological specimen.	Tau Protein Measurement Free Tau Protein Measurement
C122154 Taurine Tauric Acid;Taurine	A measurement of the taurine in a biological specimen.	Taurine Measurement
C158223 Taurine/Creatinine Taurine/Creatinine	A relative measurement (ratio) of the taurine to the creatinine in a biological specimen.	Taurine to Creatinine Ratio Measurement
C176306 Taurochenodeoxycholate Taurochenodeoxycholate; Taurochenodeoxycholate	A measurement of the taurochenodeoxycholate in a biological specimen.	Taurochenodeoxycholate Measurement
C176301 Taurocholate Taurocholate; Taurocholic Acid	A measurement of the taurocholate in a biological specimen.	Taurocholate Measurement
C176309 Taurolithocholate Taurolithocholate; Taurolithocholic Acid C176303 Tauroursodeoxycholate Tauroursodeoxycholate; Tauroursodeoxycholate; Tauroursodeoxycholate	A measurement of the taurolithocholate in a biological specimen. A measurement of the tauroursodeoxycholate in a biological specimen.	Taurolithocholate Measurement Tauroursodeoxycholate
C75376 Temazepam Temazepam	A measurement of the temazepam present in a biological specimen.	Measurement Temazepam Measurement
Transferase Ag Deoxynucleotidyl Transferase Antigen	A measurement of the terminal deoxynucleotidyl transferase antigen in a biological specimen.	Terminal Deoxynucleotidyl Transferase Antigen Measurement
C184601 Testolactone Testolactone C147440 Testosterone Free+Weakly Bound/Testost;Testosterone, Free ar Weakly Bound/Testosterone Weakly Bound/Testosterone	testosterone to total testosterone in a biological specimen.	Testolactone Measurement Free Testosterone and Weakly Bound to Total Testosterone Ratio Measurement
C74793 Testosterone Testosterone;Total Testosterone	A measurement of the total (free and bound) testosterone in a biological specimen.	Total Testosterone Measurement
C74785 Testosterone, Free Testosterone, Free C147439 Testosterone, Testosterone, Free/Testosterone	A measurement of the free testosterone in a biological specimen. A relative measurement (ratio or percentage) of the amount of the bioavailable	Free Testosterone Measurement Free Testosterone to
Free/Testosterone	testosterone compared to total testosterone in a biological specimen.	Testosterone Ratio Measurement
C128980 Testosterone, Free/Total Testosterone, Free/Total Protein Protein	A relative measurement (ratio or percentage) of free testosterone to total proteins in a biological specimen.	Free Testosterone to Total Proteir Ratio Measurement
C147434 Testosterone, Weakly Bound Testosterone, Weakly Bound	A measurement of the weakly bound testosterone (testosterone bound to albumin) in a biological specimen.	Weakly Bound Testosterone Measurement
C147436 Tetrahydrocannabinol Delta-9-Tetrahydrocannabinol;Tetrahydrocannabinol;THC	A measurement of the tetrahydrocannabinol in a biological specimen.	Tetrahydrocannabinol Measurement
C184602 Tetrahydrogestrinone Tetrahydrogestrinone	A measurement of the tetrahydrogestrinone in a biological specimen.	Tetrahydrogestrinone
C184577 Thebaine Thebaine	A measurement of the thebaine in a biological specimen.	Measurement Thebaine Measurement
C105445 Theophylline Theophylline C74896 Thiamine Thiamine;Vitamin B1	A measurement of the Theophylline present in a biological specimen. A measurement of the thiamine in a biological specimen.	Theophylline Measurement Vitamin B1 Measurement
C184603 Thiamylal Thiamylal	A measurement of the thiamylal in a biological specimen.	Thiamylal Measurement
C154745 Thiocyanate Thiocyanate C184604 Thiopental Thiopental	A measurement of the thiocyanate in a biological specimen. A measurement of the thiopental in a biological specimen.	Thiocyanate Measurement Thiopental Measurement
C177978 Thioridazine Thioridazine	A measurement of the thioridazine in a biological specimen.	Thioridazine Measurement
C177976 Thiothixene Thiothixene C122156 Threonine Threonine	A measurement of the thiothixene in a biological specimen. A measurement of the threonine in a biological specimen.	Thiothixene Measurement Threonine Measurement
C158224 Threonine/Creatinine Threonine/Creatinine C147437 Thrombin Activity Thrombin Activity Actual/Control;Thrombin Activity	A relative measurement (ratio) of the threonine to the creatinine in a biological specimen. A relative measurement (ratio or percentage) of the biological activity of thrombin	Threonine to Creatinine Ratio Measurement Thrombin Activity Actual to
Actual/Control Actual/Normal; Thrombin Activity Actual/Thrombin Activity Control C161371 Thrombin Antithrombin TAT; Thrombin Antithrombin Complex; Thrombin Antithrombin		Control Ratio Measurement Thrombin Antithrombin Complex
Complex Complex Antigen C161370 Thrombin Time Thrombin Time Actual/Control	A relative measurement (ratio or percentage) of the thrombin time in a subject's	Measurement Thrombin Time Actual to Control
Actual/Control	specimen when compared to a control specimen.	Ratio Measurement
C80365 Thrombin Time Thrombin Time	A measurement of the time it takes a plasma sample to clot after adding the active enzyme thrombin. (NCI)	Thrombin Time
C106574 Thrombin/Antithrombin Thrombin/Antithrombin;Thrombin/Antithrombin III	A relative measurement (ratio or percentage) of the thrombin to antithrombin present in a sample.	Thrombin to Antithrombin Ratio Measurement
C111283 Thrombocytes Nucleated Thrombocytes;Thrombocytes	A measurement of the nucleated platelets, namely thrombocytes, in a biological specimen. This is typically measured in birds and other non-mammalian vertebrates.	Nucleated Thrombocyte Count
C135444 Thrombomodulin BDCA3;Thrombomodulin C74873 Thrombopoietin Thrombopoietin	A measurement of the thrombomodulin in a biological specimen. A measurement of the thrombopoietin hormone in a biological specimen.	Thrombomodulin Measurement Thrombopoietin Measurement
C163495 Thrombospondin 1 THBS1;Thrombospondin 1	A measurement of the thrombospondin 1 in a biological specimen.	Thrombospondin 1 Measurement
C103445 Thromboxane B2 Thromboxane B2 C184511 Thymic Stromal Thymic Stromal Lymphopoietin	A measurement of the thromboxane B2 in a biological specimen. A measurement of the thymic stromal lymphopoietin in a biological specimen.	Thromboxane B2 Measurement Thymic Stromal Lymphopoietin
Lymphopoietin C135445 Thymidine Kinase 1 Thymidine Kinase 1;Thymidine Kinase, Cytosolic	A measurement of the thymidine kinase 1 in a biological specimen.	Measurement Thymidine Kinase 1 Measurement
C135446 Thymidine Kinase 2 Thymidine Kinase 2;Thymidine Kinase, Mitochondrial	A measurement of the thymidine kinase 2 in a biological specimen.	Thymidine Kinase 2 Measuremen
C120665 Thymidine Kinase Thymidine Kinase C147435 Thyroglobulin Recovery Rate Thyroglobulin Recovery Rate	A measurement of the total thymidine kinase in a biological specimen. A measurement of the thyroglobulin recovery rate in a biological specimen	Thymidine Kinase Measurement Thyroglobulin Recovery Rate
	obtained by measuring the thyroglobulin concentration before and after a known amount of thyroglobulin has been added to the specimen.	
C103446 Thyroglobulin TG;Thyroglobulin C81990 Thyroid Antibodies Thyroid Antibodies	A measurement of the thyroglobulin in a biological specimen. A measurement of the thyroid antibodies in a biological specimen.	Thyroglobulin Measurement
C81992 Thyroid Antithyroglobulin Thyroid Antithyroglobulin Antibodies	A measurement of the thyroid antithyroglobulin antibodies in a biological	Thyroid Antibody Measurement Thyroid Antithyroglobulin Antibody
Antibodies C147438 Thyroid Stimulating Thyroid Stimulating Immunoglobulin	specimen. A measurement of the thyroid stimulating immunoglobulin in a biological	Measurement Thyroid Stimulating
Immunoglobulin C96638 Thyroperoxidase Antibody Thyroid Antimicrosomal Antibody;Thyroperoxidase Antibody	specimen. A measurement of the thyroperoxidase antibody in a biological specimen.	Immunoglobulin Measurement Thyroperoxidase Antibody
C96639 Thyroperoxidase Thyroid Peroxidase;Thyroperoxidase	A measurement of the thyroperoxidase in a biological specimen.	Measurement Thyroperoxidase Measurement
C122158 Thyrotropin Receptor Thyroid Stimulating Hormone Receptor Antibody; Thyrotropin Receptor Antibody	A measurement of the thyrotropin receptor antibody in a biological specimen.	Thyroid Stimulating Hormone Receptor Antibody Measurement
C74874 Thyrotropin Releasing Hormone Hormone C64813 Thyrotropin Thyrotropin Releasing Factor;Thyrotropin Releasing Hormone Thyroid Stimulating Hormone;Thyrotropin	A measurement of the thyrotropin releasing hormone in a biological specimen. A measurement of the thyrotropin in a biological specimen.	Thyrotropin Releasing Hormone Measurement Thyrotropin Measurement
C181446 Thyrotropin/Thyroxine, Free Thyroid Stimulating Hormone/Free T4;Thyrotropin/Thyroxine, Free	A relative measurement (ratio) of the thyrotropin to free thyroxine in a biological specimen.	Thyrotropin to Free Thyroxine Ratio Measurement
C74746 Thyroxine Binding Globulin Thyroxine Binding Globulin	A measurement of the thyroxine binding globulin protein in a biological specimen.	Thyroxine Binding Globulin Protein Measurement
C74794 Thyroxine Thyroxine;Total T4 C170598 Thyroxine, Free Index Thyroxine, Free Index	A measurement of the total (free and bound) thyroxine in a biological specimen. A measurement of the thyroid status in a biological specimen. This is calculated by a mathematical formula that takes into account the total thyroxine and unbound thyroxine hinding globuling.	Total Thyroxine Measurement Free Thyroxine Index
C74786 Thyroxine, Free Free T4;Thyroxine, Free C120664 Thyroxine, Free, Indirect Thyroxine, Free, Indirect	thyroxine binding globulins. A measurement of the free thyroxine in a biological specimen. An indirect measurement of the free thyroxine in a biological specimen.	Free Thyroxine Measurement Indirect Free Thyroxine
C130089 Timothy Grass Pollen IgA Timothy Grass Pollen IgA	A measurement of the Phleum pratense pollen antigen IgA antibody in a	Measurement Timothy Grass Pollen IgA
C165890 Timothy Grass Pollen IgE AB Timothy Grass Pollen IgE AB RAST Score RAST Score	biological specimen. A classification of the amount of Phleum pratense pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological	Measurement Timothy Grass Pollen IgE Antibody RAST Score
	specimen.	Measurement
C130088 Timothy Grass Pollen IgE Timothy Grass Pollen IgE	A measurement of the Phleum pratense pollen antigen IgE antibody in a biological specimen.	Timothy Grass Pollen IgE Measurement
C165902 Timothy Grass Pollen IgG AB Timothy Grass Pollen IgG AB RAST Score RAST Score	A classification of the amount of Phleum pratense pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Timothy Grass Pollen IgG Antibody RAST Score Measurement

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C130090	Timothy Grass Pollen IgG	Timothy Grass Pollen IgG	A measurement of the Phleum pratense pollen antigen IgG antibody in a biological specimen.	Timothy Grass Pollen IgG Measurement
C130091	Timothy Grass Pollen IgG4	Timothy Grass Pollen IgG4	A measurement of the Phleum pratense pollen antigen IgG4 antibody in a biological specimen.	Timothy Grass Pollen IgG4 Measurement
C106575	TIMP1/Creatinine	TIMP1/Creatinine; Tissue Inhibitor of Metalloproteinase 1/Creatinine	A relative measurement (ratio or percentage) of the tissue inhibitor of metalloproteinase 1 to creatinine present in a sample.	Tissue Inhibitor of Metalloproteinase 1 to Creatinine Ratio Measurement
C82036	Tissue Inhibitor of Metalloproteinase 1	Tissue Inhibitor of Metalloproteinase 1	A measurement of the tissue inhibitor of metalloproteinase 1 in a biological specimen.	Tissue Inhibitor of Metalloproteinase 1 Measuremen
C165988	Tissue Inhibitor of Metalloproteinase 3	HSMRK222;K222;K222TA2;Metalloproteinase Inhibitor 3;SFD;Tissue Inhibitor of Metalloproteinase 3	A measurement of the tissue inhibitor of metalloproteinase 3 in a biological specimen.	Tissue Inhibitor of Metalloproteinase 3 Measuremen
C81993	Tissue Plasminogen Activator	Tissue Plasminogen Activator Antigen	A measurement of the tissue plasminogen activator antigen in a biological	Tissue Plasminogen Activator Antigen Measurement
C163488	Antigen Tissue Polypeptide Antigen	Tissue Polypeptide Antigen;TPA	specimen. A measurement of the tissue polypeptide antigen in a biological specimen.	Tissue Polypeptide Antigen
C147441	Tissue Transglutaminase IgA	Tissue Transglutaminase IgA Antibody	A measurement of the tissue transglutaminase IgA antibody in a biological	Measurement Tissue Transglutaminase IgA
C163496		Tissue Transglutaminase IgG Antibody	specimen. A measurement of the tissue transglutaminase IgG antibody in a biological	Antibody Measurement Tissue Transglutaminase IgG
C147442		Tissue Transglutaminase IgM Antibody	specimen. A measurement of the tissue transglutaminase IgM antibody in a biological	Antibody Measurement Tissue Transglutaminase IgM
C165991	Antibody TNF Receptor 1B	CD120b;p75;p75TNFR;TBPII;TNF Receptor 1B;TNF-R-II;TNF-R75;TNFBR;TNFR1B;TNFR2;TNFR80;Tumor Necrosis Factor	specimen. A measurement of the tumor necrosis factor receptor superfamily member 1B in a biological specimen.	Antibody Measurement TNF Receptor 1B Measurement
C198291	TNF Receptor Superfamily Member 10c	Receptor 2 CD263;DcR1;TNF Receptor Superfamily Member 10c;TNF-Related Apoptosis-Inducing Ligand Receptor 3;TRAIL Receptor 3;TRAILR3	A measurement of the TNF receptor superfamily member 10c in a biological specimen.	Tumor Necrosis Factor Receptor Superfamily Member 10c
C165989	TNF Superfamily Member 10	APO2L;CD253;TL2;TNF-Related Apoptosis-Inducing	A measurement of the total tumor necrosis factor superfamily member 10 in a	Measurement TNF Superfamily Member 10
C156525	TNF Superfamily Member 12	Ligand;TNFSF10;TNLG6A;TRAIL TNF Superfamily Member 12 Excretion Rate:TWEAK Excretion Rate	biological specimen. A measurement of the amount of TNF superfamily member 12 being excreted in a	Measurement TNF Superfamily Member 12
C165990	Excretion Rate	APO3L;DR3LG;TNF Superfamily Member 12;TNLG4A;TWEAK	biological specimen over a defined period of time (e.g. one hour). A measurement of the total tumor necrosis factor superfamily member 12 in a	Excretion Rate TNF Superfamily Member 12
C117862	TNF-a Production Inhibition	TNF-a Production Inhibition;TNF-a Production Inhibitory Activity	biological specimen. A measurement of TNF-a production inhibitory activity in a biological specimen.	Measurement TNF-a Production Inhibitory
C187827	Tomoregulin-2	Tomoregulin-2;Transmembrane Protein With EGF-Like And Two	A measurement of the tomoregulin-2 in a biological specimen.	Activity Measurement Tomoregulin-2 Measurement
C119269	Total Amyloid Precursor	Follistatin-Like Domains 2 Total Amyloid Precursor Protein	A measurement of the total amyloid precursor protein present in a biological	Total Amyloid Precursor Protein
C74718	Protein Total Iron Binding Capacity	Total Iron Binding Capacity	specimen. A measurement of the amount of iron needed to fully saturate the transferrin in a	Measurement Total Iron Binding Capacity
C128974	Total Plasma Cells	Total Plasma Cells	A measurement of the amount of front needed to fully saturate the transfer in in a biological specimen. A measurement of the total plasma cells in a biological specimen.	Plasma Cell Count
C128974 C128975	Total Plasma Cells/Leukocytes	Total Plasma Cells/Leukocytes	A relative measurement (ratio or percentage) of the total plasma cells to	Plasma Cell Count Plasma Cells to Leukocytes Ratio Measurement
C189499	Total Plasma Cells/Lymphocytes	Total Plasma Cells/Lymphocytes	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the total plasma cells to lymphocytes in a biological specimen.	Plasma Cell to Lymphocyte Ratio Measurement
C187987	Total Plasma Cells/Total	Total Plasma Cells/Total Cells	A relative measurement (ratio or percentage) of the total plasma cells to total cells	
C80208	Cells Total Radical-Trap	Total Radical-Trap Antioxidant Potential	in a biological specimen. A measurement of the ability of the antioxidants in a biological specimen to buffer	Total Radical-Trap Antioxidant
C96641	Antioxidant Potential Toxic Granulation	Toxic Granulation	free radicals in a suspension. A measurement of the toxic granulation in granulocytic blood cells.	Potential Measurement Toxic Granulation Measurement
C127813 C163490	Toxic Vacuolation TPR-Ankyrin Repeat-	Toxic Vacuolation TPR and Ankyrin Repeat-Containing Protein 1;TPR-Ankyrin Repeat-	A measurement of the toxic vacuolation in any of the granulocytic blood cells. A measurement of the TPR-ankyrin repeat-containing protein 1 in a biological	Toxic Vacuolation Assessment TPR-Ankyrin Repeat-containing
C161376	Containing Protein 1 Tramadol	Containing Protein 1 Tramadol	specimen. A measurement of the tramadol present in a biological specimen.	Protein 1 Measurement Tramadol Measurement
C98792	Transferrin Saturation	Iron Binding Capacity Saturation;Iron Saturation;Iron to TIBC;Transferrin Saturation	A measurement of the iron bound to transferrin in a biological specimen.	Transferrin Saturation Measurement
C82037 C165985	Transferrin Transforming Growth Factor	Transferrin Transforming Growth Factor Alpha	A measurement of the total transferrin in a biological specimen. A measurement of the transforming growth factor alpha in a biological specimen.	Transferrin Measurement Transforming Growth Factor
C117861	Alpha Transforming Growth Factor	Transforming Growth Factor Beta 1	A measurement of the transforming growth factor beta 1 in a biological specimen.	Alpha Measurement Transforming Growth Factor Beta
C165986	Beta 1 Transforming Growth Factor	G-TSF;LDS4;TGF-beta2;Transforming Growth Factor Beta 2	A measurement of the transforming growth factor beta 2 in a biological specimen.	Measurement Transforming Growth Factor Beta
C165987	Beta 2 Transforming Growth Factor	ARVD;ARVD1;LDS5;RNHF;TGF-beta3;Transforming Growth Factor	A measurement of the transforming growth factor beta 3 in a biological specimen.	2 Measurement Transforming Growth Factor Beta
C122155	Beta 3 Transforming Growth Factor	Beta 3 Transforming Growth Factor Beta	A measurement of the total transforming growth factor beta in a biological	3 Measurement Transforming Growth Factor Beta
C92251	Beta Transitional Epithelial Cells	Transitional Epithelial Cells	specimen. A measurement of the transitional epithelial cells present in a biological specimen.	Measurement Transitional Epithelial Cells
C163487	Translocase Inner	Translocase Inner Mitochondrial Membr 10;Translocase of Inner	A measurement of the translocase of inner mitochondrial membrane 10 in a	Measurement Translocase Inner Mitochondrial
C187828	Mitochondrial Membr 10 Trazodone	Mitochondrial Membrane 10 Trazodone	biological specimen. A measurement of the trazodone in a biological specimen.	Membrane 10 Measurement Trazodone Measurement
C130101	Tree Mix Pollen Antigen IgE Antibody	Tree Mix Pollen Antigen IgE Antibody	A measurement of the tree mix pollen antigen IgE antibody in a biological specimen.	Tree Mix Pollen Antigen IgE Antibody Measurement
C130102	Tree Mix Pollen Antigen IgG Antibody	Tree Mix Pollen Antigen IgG Antibody	A measurement of the tree mix pollen antigen IgG antibody in a biological specimen.	Tree Mix Pollen Antigen IgG Antibody Measurement
C165923	Tree Mix Pollen IgE AB RAST Score	Tree Mix Pollen IgE AB RAST Score	A classification of the amount of tree mix pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Tree Mix Pollen IgE Antibody RAST Score Measurement
C165904	Tree Mix Pollen IgG AB RAST Score	Tree Mix Pollen IgG AB RAST Score	A classification of the amount of tree mix pollen IgG antibody, using the RAST	Tree Mix Pollen IgG Antibody RAST Score Measurement
C184605	Trenbolone	17beta-Trenbolone;Trenbolone;Trienbolone	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the trenbolone in a biological specimen.	Trenbolone Measurement
C181451 C92238	Triazolam Trichomonas	Triazolam Trichomonas	A measurement of the triazolam in a biological specimen. Examination of a biological specimen to detect the presence of any protozoan	Triazolam Measurement Trichomonas Screening
C100420	Tricyclic Antidepressants	Tricyclic Antidepressants	belonging to the Trichomonas genus. A measurement of tricyclic antidepressants in a biological specimen.	Tricyclic Antidepressant
C177982	Trifluoperazine	Trifluoperazine	A measurement of the trifluoperazine in a biological specimen.	Measurement Trifluoperazine Measurement
C64812 C121183	Triglycerides Triglycerides/HDL	Triglycerides Triglycerides/HDL Cholesterol	A measurement of the triglycerides in a biological specimen. A relative measurement (ratio or percentage) of the triglycerides to high density	Triglyceride Measurement Triglycerides to HDL Cholesterol
C74748	Cholesterol Triiodothyronine Uptake	T3RU;T3U;Triiodothyronine Uptake	lipoprotein cholesterol in a biological specimen. A measurement of the binding of triiodothyronine to thyroxine binding globulin	Ratio Measurement Triiodothyronine Uptake
C74747	Triiodothyronine	Total T3;Triiodothyronine	protein in a biological specimen. A measurement of the total (free and bound) triiodothyronine in a biological	Measurement Triiodothyronine Measurement
C74787	Triiodothyronine, Free	Free T3;Triiodothyronine, Free	specimen. A measurement of the free triiodothyronine in a biological specimen.	Free Triiodothyronine
C81968	Triiodothyronine, Reverse	Triiodothyronine, Reverse	A measurement of the reverse triiodothyronine in a biological specimen.	Measurement Reverse Triiodothyronine
C184563	Trimeperidine	Trimeperidine	A measurement of the trimeperidine in a biological specimen.	Measurement Trimeperidine Measurement
C163491	Tripartite Motif Containing Protein 21	E3 Ubiquitin-Protein Ligase TRIM21;Ro(SS-A);Sjogren Syndrome Type A Antigen;Tripartite Motif Containing Protein 21	A measurement of the timependine in a biological specimen. A measurement of the tripartite motif containing protein 21 in a biological specimen.	Tripartite Motif Containing Proteir 21 Measurement
C163492	Tripartite Motif Containing Protein 38	Tripartite Motif Containing Protein 21	A measurement of the tripartite motif containing protein 38 in a biological specimen.	Tripartite Motif Containing Protein 38 Measurement
C74756	Triple Phosphate Crystals	Ammonium Magnesium Phosphate Crystals; Struvite Crystals; Triple Phosphate Crystals	A measurement of the triple phosphate crystals present in a biological specimen.	Triple Phosphate Crystal Measurement
C147277	Triticum aestivum Antigen IgE Antibody	Bread Wheat Antigen IgE Antibody; Triticum aestivum Antigen IgE Antibody	A measurement of the Triticum aestivum antigen IgE antibody in a biological	Triticum aestivum Antigen IgE Antibody Measurement
C165935	Triticum aestivum IgE AB	Antibody Triticum aestivum IgE AB RAST Score	specimen. A classification of the amount of Triticum aestivum antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Triticum aestivum IgE Antibody
C177959	RAST Score Triticum Species Antigen IgE	Triticum Species Antigen IgE Antibody;Wheat Antigen IgE Antibody	A measurement of any of the Triticum species of wheat antigen IgE antibody in a	RAST Score Measurement Triticum Species Antigen IgE
C135447	Antibody Troponin I Type 1	Slow-Twitch Skeletal Muscle Troponin I;ssTnI;Troponin I Type 1	biological specimen. A measurement of the troponin I type 1 (slow twitch skeletal muscle) in a	Antibody Measurement Troponin I Type 1 Measurement
C127636	Troponin I Type 2	Fast-Twitch Skeletal Muscle Troponin I;fsTnI;Troponin I Type 2		Troponin I Type 2 Measurement
C135448	Troponin I Type 3	Cardiac Troponin I;cTnI;TNNC1;Troponin I Type 3	specimen. A measurement of the troponin I type 3 (cardiac muscle) in a biological specimen.	Troponin I Type 3 Measurement
C74749 C74750	Troponin I Troponin T	Troponin I Troponin T	A measurement of the actin binding troponin in a biological specimen. A measurement of the tropomyosin binding troponin in a biological specimen.	Troponin I Measurement Troponin T Measurement
C111327 C135449	Troponin Trypsin 1 and Trypsinogen 1	Troponin Trypsin 1 and Trypsinogen 1	A measurement of the total troponin in a biological specimen. A measurement of the trypsin 1 and trypsinogen 1 in a biological specimen.	Troponin Measurement Trypsin 1 and Trypsinogen 1
C135450	Trypsin and Trypsinogen	Trypsin and Trypsinogen	A measurement of the total trypsin and total trypsinogen in a biological specimen.	Measurement Trypsin and Trypsinogen
C163494	Trypsin	Trypsin	A measurement of the trypsin in a biological specimen.	Measurement Trypsin Measurement
	VE=			yr

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92292	Tryptase	Tryptase	A measurement of the tryptase in a biological specimen.	Tryptase Measurement
C154739 C163493	Tryptophan Tryptophan/Creatinine	Tryptophan Tryptophan/Creatinine	A measurement of the tryptophan in a biological specimen. A relative measurement (ratio or percentage) of the tryptophan to creatinine in a biological specimen.	Tryptophan Measurement Tryptophan to Creatinine Ratio Measurement
C161368	TSI Actual/Control	Thyroid Stimulating Immunoglobulin Actual/Control;Thyroid Stimulating Immunoglobulin Actual/Normal;TSI Actual/Control	A relative measurement (ratio or percentage) of the thyroid stimulating immunoglobulin in a subject's specimen when compared to a control specimen.	Thyroid Stimulating Immunoglobulin Actual to Control Ratio Measurement
C74775 C120666	Tubular Epithelial Cells Tumor Necrosis Factor	Renal Tubular Epithelial Cells;Tubular Epithelial Cells CD120a;Tumor Necrosis Factor Receptor 1	A measurement of the tubular epithelial cells present in a biological specimen. A measurement of the tumor necrosis factor receptor 1 (CD120a) in a biological	Tubular Epithelial Cell Count Tumor Necrosis Factor Receptor
C74751	Receptor 1 Tumor Necrosis Factor	Tumor Necrosis Factor;Tumor Necrosis Factor alpha	specimen. A measurement of the total tumor necrosis factor (cachexin) cytokine in a biological specimen.	Measurement Tumor Necrosis Factor Measurement
C74723 C187792	Turbidity Type I Collagen C- Telopeptides Beta	Turbidity Beta Isomer of C-Terminal Telopeptide of Type I Collagen;Type I Collagen C-Telopeptides Beta	A measurement of the opacity of a biological specimen. A measurement of the beta isomer of type I collagen cross-linked C-telopeptides in a biological specimen.	Turbidity Measurement Beta Isomer of C-Terminal Telopeptide of Type I Collagen
C82038	Type I Collagen C- Telopeptides	C-Terminal Telopeptide of Type I Collagen;Type I Collagen C-Telopeptides;Type I Collagen X-linked C-telopeptide	A measurement of the type I collagen cross-linked C-telopeptides in a biological specimen.	Measurement Type I Collagen C-Telopeptide Measurement
C127613	Type I Collagen C-	Type I Collagen C-Telopeptides/Creat;Type I Collagen X-Linked C-	A relative measurement (ratio or percentage) of the type I collagen cross-linked	Type I Collagen C-Telopeptide to
C82039	Telopeptides/Creat Type I Collagen N- Telopeptides	Telopeptides/Creatinine Type I Collagen N-Telopeptides;Type I Collagen X-Linked N-Telopeptides	C-telopeptides to creatinine in a biological specimen. A measurement of the type I collagen cross-linked N-telopeptides in a biological specimen.	Creatinine Ratio Measurement Type I Collagen N-Telopeptide Measurement
C92283	Type I Myeloblasts	Type I Myeloblasts	A measurement of type I myeloblast cells per unit of a biological specimen.	Type I Myeloblasts Measurement
C82040 C122113	Type II Collagen C- Telopeptides Type II Collagen C-	Type II Collagen C-Telopeptides;Type II Collagen X-Linked C- Telopeptides Type II Collagen C-Telopeptides/Creat;Type II Collagen X-Linked C-	A measurement of the type II collagen cross-linked C-telopeptides in a biological specimen. A relative measurement (ratio or percentage) of the type II collagen cross-linked	Type II Collagen C-Telopeptide Measurement Type II Collagen C-Telopeptides
C82041	Telopeptides/Creat Type II Collagen N-	Telopeptides/Creatinine Type II Collagen N-Telopeptides;Type II Collagen X-Linked N-	C-telopeptides to creatinine in a biological specimen. A measurement of the type II collagen cross-linked N-telopeptides in a biological	to Creatinine Ratio Measurement Type II Collagen N-Telopeptide
C92284	Telopeptides Type II Myeloblasts	Telopeptides Type II Myeloblasts	specimen. A measurement of type II myeloblast cells per unit of a biological specimen.	Measurement Type II Myeloblasts Measuremen
C120663	Type II Secretory Phospholipase A2	Type II Secretory Phospholipase A2	A measurement of the type II secretory phospholipase A2 in a biological specimen.	Type II Secretory Phospholipase A2 Measurement
C92285	Type III Myeloblasts	Type III Myeloblasts	A measurement of type III myeloblast cells per unit of a biological specimen.	Type III Myeloblasts Measurement
C74683 C122159	Tyrosine Crystals Tyrosine	Tyrosine Crystals Tyrosine	A measurement of the tyrosine crystals present in a biological specimen. A measurement of the tyrosine in a biological specimen.	Tyrosine Crystal Measurement Tyrosine Measurement
C184564	U-47700	Pink;Pinky;U-47700;U4;U47700	A measurement of the synthetic cannabinoid U-47700 in a biological specimen.	U-47700 Measurement
C147321 C189529	Ubiquinone 10 Ubiquitin C-Terminal Hydrolase L1	Coenzyme Q10;Ubiquinone 10 Ubiquitin C-Terminal Hydrolase L1;Ubiquitin Carboxy-Terminal Hydrolase L1;UCH-L1	A measurement of the ubiquinone 10 in a biological specimen. A measurement of the ubiquitin C-terminal hydrolase L1 in a biological specimen.	Ubiquinone 10 Measurement Ubiquitin C-Terminal Hydrolase L1 Measurement
C147443 C163461	Ubiquitin Protein Ubiquitin-Like Protein ISG15	Ubiquitin Protein ISG15 Ubiquitin-Like Modifier;Ubiquitin-Like Protein ISG15	A measurement of the total ubiquitin protein in a biological specimen. A measurement of the ubiquitin-like protein ISG15 in a biological specimen.	Ubiquitin Protein Measurement Ubiquitin-Like Protein ISG15 Measurement
C74776 C74757 C74719	Unclassified Casts Unclassified Crystals Unsaturated Iron Binding	Unclassified Casts Unclassified Crystals Unsaturated Iron Binding Capacity	A measurement of the unclassifiable casts present in a biological specimen. A measurement of the unclassifiable crystals present in a biological specimen. A measurement of the binding capacity of unsaturated iron in a biological	Unclassified Cast Measurement Unclassified Crystal Measuremen Unsaturated Iron Binding Capacit
C112241	Capacity Unspecified Cells	Unspecified Cells	specimen. A measurement of the cells not otherwise identified or specified in a biological	Measurement Count of Unspecified Cells
C161364	·	Unspecified Cells/Leukocytes	specimen. A relative measurement (ratio or percentage) of the cells not otherwise identified	Unspecified Cells to Leukocytes
C114225	·	Unspecified Cells/Total Cells	or specified to leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the cells not otherwise identified	Ratio Measurement Unspecified Cells to Total Cell
C184565	UR-144	UR-144;UR144	or specified to total cells in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen.	Ratio Measurement UR-144 Measurement
C163498 C64814	Urate Excretion Rate Urate	Urate Excretion Rate Urate;Uric Acid	A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urate in a biological specimen.	Urate Excretion Rate Urate Measurement
C117866 C191294	Urate/Creatinine Urea Distribution Volume	Urate/Creatinine Urea Distribution Volume Ratio;Urea Kt/V	A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological	Urate to Creatinine Ratio Measurement Urea Distribution Volume Ratio
C163499	Ratio	Urea Nitrogen Excretion Rate	specimen used to quantify adequacy of dialysis treatment. A measurement of the amount of urea nitrogen being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Urea Nitrogen Excretion Rate
C125949 C125950	Urea Nitrogen Urea Nitrogen/Creatinine	Urea Nitrogen Urea Nitrogen/Creatinine	A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen.	Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement
C191296	Urea Reduction Ratio	Urea Reduction Ratio	A calculated measurement (ratio or percentage) of the proportionate reduction in urea nitrogen over the course of dialysis in a biological specimen.	Urea Reduction Ratio
C64815 C96645	Urea Urea/Creatinine	Urea Urea/Creatinine	A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a	Urea Measurement Urea to Creatinine Ratio
C74684	Uric Acid Crystals	Uric Acid Crystals	biological specimen. A measurement of the uric acid crystals (including acid urate and urate crystals)	Measurement Uric Acid Crystal Measurement
C102282	Urine Conductivity	Urine Conductivity	present in a biological specimen. A measurement of the urine conductivity which is a non-linear function of the	Urine Conductivity
C64816	Urobilinogen	Urobilinogen	electrolyte concentration in the urine. A measurement of the urobilinogen in a biological specimen.	Urobilinogen Measurement
C181447 C163500	Urokinase Plasminogen Activator Urothelial Cells	uPA;Urokinase Plasminogen Activator Urothelial Cells	A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of urothelial cells in a biological specimen.	Urokinase Plasminogen Activator Measurement Urothelial Cell Count
C176238	Ursodeoxycholate Compounds	Ursodeoxycholate Compounds;Ursodeoxycholic Acid Compounds	A measurement of the ursodeoxycholic acid, glycoursodeoxycholic acid, tauroursodeoxycholic acid, and epimerized ursodeoxycholic acid in a biological specimen.	Ursodeoxycholate Compounds Measurement
C176298 C111329	Ursodeoxycholate Vacuolated Lymphocytes	Ursodeoxycholate;Ursodeoxycholic Acid;Ursodiol Vacuolated Lymphocytes	A measurement of the ursodeoxycholate in a biological specimen. A measurement of the vacuolated lymphocytes in a biological specimen.	Ursodeoxycholate Measurement Vacuolated Lymphocyte Count
C127627	Vacuolated Lymphocytes/Leukocytes	Vacuolated Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the vacuolated lymphocytes to leukocytes in a biological specimen.	Vacuolated Lymphocyte to Leukocyte Ratio Measurement
C74628	Vacuolated Neutrophils	Vacuolated Neutrophils	A measurement of the neutrophils containing small vacuoles in a biological specimen.	Vacuolated Neutrophil Count
C184607 C122160	Valerylfentanyl Valine	Valeryl Fentanyl; Valerylfentanyl Valine	A measurement of the valerylfentanyl in a biological specimen. A measurement of the valine in a biological specimen.	Valerylfentanyl Measurement Valine Measurement
C181410 C163503	Valproate Vanillyl Mandelic Acid	Valproate;Valproic Acid Vanillyl Mandelic Acid Excretion Rate	A measurement of the valproate in a biological specimen. A measurement of the amount of vanillyl mandelic acid being excreted in a	Valproate Measurement Vanillyl Mandelic Acid Excretion
C74875	Excretion Rate Vanillyl Mandelic Acid	Vanillyl Mandelic Acid:Vanillylmandelate;Vanilmandelic Acid	biological specimen over a defined amount of time (e.g. one hour). A measurement of the vanillyl mandelic acid metabolite in a biological specimen.	Rate Vanillyl Mandelic Acid
	•	•	·	Measurement
C156527 C82042	Vasc Endothelial Growth Factor Rec 2 Vascular Cell Adhesion	Vasc Endothelial Growth Factor Rec 2;Vascular Endothelial Growth Factor Receptor 2 Vascular Cell Adhesion Molecule 1	A measurement of the vascular endothelial growth factor receptor 2 in a biological specimen. A measurement of the vascular cell adhesion molecule 1 in a biological specimen.	Factor Receptor 2 Measurement Vascular Cell Adhesion Molecule
C132389		Vascular Endothelial Growth Factor A	A measurement of the vascular endothelial growth factor A in a biological	1 Measurement Vascular Endothelial Growth Factor A Measurement
C163501	Factor A Vascular Endothelial Growth Factor C	Vascular Endothelial Growth Factor C	specimen. A measurement of the vascular endothelial growth factor C in a biological specimen.	Factor A Measurement Vascular Endothelial Growth Factor C Measurement
C172496	Vascular Endothelial Growth Factor D	FIGF;Vascular Endothelial Growth Factor D	A measurement of the vascular endothelial growth factor D in a biological specimen.	Vascular Endothelial Growth Factor D Measurement
C92514	Vascular Endothelial Growth Factor	Vascular Endothelial Growth Factor	A measurement of the vascular endothelial growth factor in a biological specimen.	Vascular Endothelial Growth Factor Measurement
C163502	Vasoactive Intestinal Polypeptide	Vasoactive Intestinal Polypeptide;VIP	A measurement of vasoactive intestinal polypeptide in a biological specimen.	Vasoactive Intestinal Polypeptide Measurement
C147444 C130166	Venlafaxine Viable Cells	Venlafaxine Viable Cells	A measurement of the venlafaxine present in a biological specimen. A measurement of the viable cells in a biological specimen.	Venlafaxine Measurement Viable Cell Count
C187829	Vilazodone	Vilazodone	A measurement of the vilazodone in a biological specimen.	Vilazodone Measurement
C184606 C75912	Vinbarbital Viscosity	Vinbarbital Visc;Viscosity	A measurement of the vinbarbital in a biological specimen. The resistance of a liquid to sheer forces and flow. (NCI)	Vinbarbital Measurement Viscosity
C74895 C64817	Vitamin A Vitamin B12	Retinol;Vitamin A Cobalamin;Vitamin B12	A measurement of the Vitamin A in a biological specimen. A measurement of the Vitamin B12 in a biological specimen.	Vitamin A Measurement Vitamin B12 Measurement
C74897	Vitamin B17	Amygdalin;Vitamin B17	A measurement of the Vitamin B17 in a biological specimen.	Vitamin B17 Measurement
C74900 C74901	Vitamin B5 Vitamin B6	Pantothenic Acid;Vitamin B5 Pyridoxine;Vitamin B6	A measurement of the Vitamin B5 in a biological specimen. A measurement of the Vitamin B6 in a biological specimen.	Vitamin B5 Measurement Vitamin B6 Measurement
C74902 C74676	Vitamin B7 Vitamin B9	Biotin;Vitamin B7 Folate;Folic Acid;Vitamin B9	A measurement of the Vitamin B7 in a biological specimen. A measurement of the folic acid in a biological specimen.	Vitamin B7 Measurement Folic Acid Measurement
C74903	Vitamin C	Ascorbate; Ascorbic Acid; Vitamin C	A measurement of the Vitamin C in a biological specimen.	Vitamin C Measurement
C172506	Vitamin D Binding Protein	บธค;GC Vitamin D Binding Protein;VDBP;Vitamin D Binding Protein	A measurement of the vitamin D binding protein in a biological specimen.	Vitamin D Binding Protein

C67154 NCI Code	LBTEST CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C179751	Vitamin D2 + Vitamin D3	Calciferol + Cholecalciferol;Vitamin D2 + Vitamin D3	A measurement of the vitamin D2 and vitamin D3 in a biological specimen.	Measurement Vitamin D2 and Vitamin D3
C147445	Vitamin D2 D3 25-OH	Vitamin D + Metabolites; Vitamin D2 + Vitamin D3 + 25-Hydroxy Vitamin D2 + 25-Hydroxy Vitamin D3; Vitamin D2 D3 25-OH	A measurement of the vitamin D2, vitamin D3 and their metabolites in a biological specimen.	Measurement Vitamin D2 and Vitamin D3 and 25-Hydroxy Vitamin D2 and 25-
C74904	Vitamin D2	Calciferol;Ergocalciferol;Viosterol;Vitamin D2	A measurement of the Vitamin D2 in a biological specimen.	Hydroxy Vitamin D3 Measurement Vitamin D2 Measurement
C74905	Vitamin D3	Calciol;Cholecalciferol;Colecalciferol;Vitamin D;Vitamin D3	A measurement of the Vitamin D3 in a biological specimen.	Vitamin D3 Measurement
C74906 C103448	Vitamin E Vitamin E/Cholesterol	Vitamin E Vitamin E/Cholesterol	A measurement of the Vitamin E in a biological specimen. A relative measurement (ratio or percentage) of vitamin E to total cholesterol in a	Vitamin E Measurement Vitamin E to Cholesterol Ratio
C74907	Vitamin K	Naphthoquinone;Vitamin K	biological specimen. A measurement of the total Vitamin K in a biological specimen.	Measurement Vitamin K Measurement
C103449	Vitamin K1	Phylloquinone;Phytomenadione;Vitamin K1	A measurement of the Vitamin K1 in a biological specimen.	Vitamin K1 Measurement
C165995 C184517	Vitronectin VLDL Apolipoprotein B	V75;Vitronectin;VN;VNT;VTN VLDL Apolipoprotein B	A measurement of the vitronectin in a biological specimen. A measurement of the apolipoprotein B in the very low density lipoprotein fraction	Vitronectin Measurement VLDL Apolipoprotein B
C120667	VLDL Cholesterol Subtype 1	VLDL Cholesterol Subtype 1	of a biological specimen. A measurement of the very low density lipoprotein cholesterol subtype 1 in a	Measurement VLDL Cholesterol Subtype 1
C120668	VLDL Cholesterol Subtype 2	VLDL Cholesterol Subtype 2	biological specimen. A measurement of the very low density lipoprotein cholesterol subtype 2 in a	Measurement VLDL Cholesterol Subtype 2
C120669	VLDL Cholesterol Subtype 3	VLDL Cholesterol Subtype 3	biological specimen. A measurement of the very low density lipoprotein cholesterol subtype 3 in a biological specimen.	Measurement VLDL Cholesterol Subtype 3 Measurement
C105589	VLDL Cholesterol	VLDL Cholesterol	A measurement of the very low density lipoprotein cholesterol in a biological	Very Low Density Lipoprotein Cholesterol Measurement
C103450	VLDL Particle Size	VLDL Particle Size	specimen. A measurement of the average particle size of very-low-density lipoprotein in a	VLDL Particle Size Measurement
C174301	VLDL Trig + Chylomicron Trig	VLDL Trig + Chylomicron Trig;VLDL Triglyceride + Chylomicron Triglyceride	biological specimen. A measurement of the very low density lipoprotein triglyceride and chylomicron triglyceride in a biological specimen.	VLDL Triglyceride and Chylomicron Triglyceride
C174303	VLDL Triglyceride	VLDL Triglyceride	A measurement of the very low density lipoprotein triglyceride in a biological specimen.	Measurement VLDL Triglyceride Measurement
C74720	Volume	Volume	A measurement of the amount of three dimensional space occupied by an object	Volume Measurement
C147447	von Will Factor Act	von Will Factor Act Actual/Control;von Willebrand Factor Activity	or the capacity of a space or container. A relative measurement (ratio or percentage) of the biological activity of the von	von Willebrand Factor Activity
C170597	Actual/Control	Actual/Normal;von Willebrand Factor Activity Actual/von Willebrand Factor Activity Control von Will Factor Actual/Control;von Willebrand Factor	Willebrand factor dependent coagulation in a subject's specimen when compared to the same activity in a control specimen. A relative measurement (ratio or percentage) of the von Willebrand factor in a	Actual to Control Ratio Measurement von Willebrand Factor Actual to
		Actual/Control;von Willebrand Factor Actual/Normal;von Willebrand Factor Actual/von Willebrand Factor Control	subject's specimen when compared to a control specimen.	Control Ratio Measurement
C122117	von Willebrand Factor Activity	von Willebrand Factor Activity	A measurement of the biological activity of von Willebrand coagulation factor in a biological specimen.	von Willebrand Factor Activity Measurement
C147336	von Willebrand Factor Multimers	von Willebrand Factor Multimers	A measurement of the von Willebrand Factor multimers (an aggregate of multiple von Willebrand factor antigens that are held together with non-covalent bonds) in a biological specimen.	von Willebrand Factor Multimers Measurement
C98799	von Willebrand Factor	von Willebrand Factor;von Willebrand Factor Antigen	A measurement of the von Willebrand coagulation factor in a biological specimen.	von Willebrand Factor Measurement
C187832 C177961	Vortioxetine Walnut Antigen IgE Antibody	Vortioxetine Juglans Species Nut Antigen IgE Antibody;Walnut Antigen IgE Antibody	A measurement of the vortioxetine in a biological specimen. A measurement of the walnut antigen IgE antibody in a biological specimen.	Vortioxetine Measurement Walnut Antigen IgE Antibody Measurement
C74777 C74778	Waxy Casts WBC Casts	Waxy Casts WBC Casts	A measurement of the waxy casts present in a biological specimen. A measurement of the white blood cell casts present in a biological specimen.	Waxy Cell Cast Measurement White Blood Cell Cast
C127637	WD Repeat-Containing	CDW2;Macrophage Inflammatory Protein-2;MIP2;WD Repeat-	A measurement of the WD repeat-containing protein 26 in a biological specimen.	Measurement WD Repeat-Containing Protein 26
C130108	Protein 26 Weed Mix Pollen Antigen IgA Antibody	Containing Protein 26 Weed Mix Pollen Antigen IgA Antibody	A measurement of the weed mix pollen antigen IgA antibody in a biological specimen.	Measurement Weed Mix Pollen Antigen IgA Antibody Measurement
C130106	Weed Mix Pollen Antigen IgE	Weed Mix Pollen Antigen IgE Antibody	A measurement of the weed mix pollen antigen IgE antibody in a biological	Weed Mix Pollen Antigen IgE
C130107	Antibody Weed Mix Pollen Antigen IgG	Weed Mix Pollen Antigen IgG Antibody	specimen. A measurement of the weed mix pollen antigen IgG antibody in a biological	Antibody Measurement Weed Mix Pollen Antigen IgG
C165925	Antibody Weed Mix Pollen IgE AB	Wood Mix Dollon InE AR DAST Soors	specimen. A classification of the amount of weed mix pollen IgE antibody, using the RAST	Antibody Measurement Weed Mix Pollen IgE Antibody
	RAST Score	Weed Mix Pollen IgE AB RAST Score	(radioallergosorbent test) scoring system, in a biological specimen.	RAST Score Measurement
C165906	Weed Mix Pollen IgG AB RAST Score	Weed Mix Pollen IgG AB RAST Score	A classification of the amount of weed mix pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Weed Mix Pollen IgG Antibody RAST Score Measurement
C130093	Western Ragweed Pollen IgA	Western Ragweed Pollen IgA	A measurement of the Ambrosia psilostachya pollen antigen IgA antibody in a biological specimen.	Western Ragweed Pollen IgA Measurement
C165891	Western Ragweed Pollen IgE AB RAST Score	Western Ragweed Pollen IgE AB RAST Score	A classification of the amount of Ambrosia psilostachya pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Western Ragweed Pollen IgE
C130092	Western Ragweed Pollen IgE	Western Ragweed Pollen IgE	A measurement of the Ambrosia psilostachya pollen antigen IgE antibody in a	Western Ragweed Pollen IgE
C165903	Western Ragweed Pollen IgG AB RAST Score	Western Ragweed Pollen IgG AB RAST Score	biological specimen. A classification of the amount of Ambrosia psilostachya pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Measurement Western Ragweed Pollen IgG Antibody RAST Score
C130094	Western Pagweed Pollen IgG	Western Ragweed Pollen IgG	A measurement of the Ambrosia psilostachya pollen antigen IgG antibody in a	Measurement Western Ragweed Pollen IgG
			biological specimen.	Measurement
C130095	Western Ragweed Pollen IgG4	Western Ragweed Pollen IgG4	A measurement of the Ambrosia psilostachya pollen antigen IgG4 antibody in a biological specimen.	Western Ragweed Pollen IgG4 Measurement
C165882	White Elm Pollen IgE AB RAST Score	White Elm Pollen IgE AB RAST Score	A classification of the amount of Ulmus americana pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	White Elm Pollen IgE Antibody RAST Score Measurement
C165881	White Elm Pollen IgE Antibody	White Elm Pollen IgE Antibody	A measurement of the Ulmus americana pollen antigen IgE antibody in a biological specimen.	White Elm Pollen IgE Antibody Measurement
C165920	White Elm Pollen IgG AB	White Elm Pollen IgG AB RAST Score	A classification of the amount of Ulmus americana pollen IgG antibody, using the	White Elm Pollen IgG Antibody
C147283	RAST Score White Elm Pollen IgG	White Elm Pollen IgG Antibody	RAST (radioallergosorbent test) scoring system, in a biological specimen. A measurement of the Ulmus americana pollen antigen IgG antibody in a	RAST Score Measurement White Elm Pollen IgG Antibody
C165886	Antibody White Oak Pollen IgE AB	White Oak Pollen IgE AB RAST Score	biological specimen. A classification of the amount of Quercus alba pollen antigen IgE antibody, using	Measurement White Oak Pollen IgE Antibody
	RAST Score	•	the RAST (radioallergosorbent test) scoring system, in a biological specimen.	RAST Score Measurement
C147282 C176296	White Oak Pollen IgE Antibody Whole Blood Equivalent	White Oak Pollen IgE Antibody Whole Blood Equivalent Glucose	A measurement of the Quercus alba pollen antigen IgE antibody in a biological specimen. A measurement of the whole blood equivalent glucose in a biological specimen.	White Oak Pollen IgE Antibody Measurement Whole Blood Equivalent Glucose
C165893	Glucose Wild Rye Pollen IgE AB RAST Score	Wild Rye Pollen IgE AB RAST Score	A classification of the amount of Elymus tricoides pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological	Measurement Wild Rye Pollen IgE Antibody RAST Score Measurement
C165892		Wild Rye Pollen IgE Antibody	specimen. A measurement of the Elymus tricoides pollen antigen IgE antibody in a biological	Wild Rye Pollen IgE Antibody
C147449	Xanthochromia	Xanthochromia	specimen. A measurement of the yellowish appearance of a biological specimen due to the presence of bilirubin produced by the degradation of heme from erythrocytes that	Measurement Xanthochromia Measurement
C186099	Xylose	Xylose	have entered the biological specimen. A measurement of the xylose in a biological specimen.	Xylose Measurement
C186098	Xylose/Xylose Dose	Xylose/Xylose Dose	administered dose of xylose.	Xylose to Xylose Dose Ratio Measurement
C106504 C74664	Yeast Budding Yeast Cells	Budding Yeast; Yeast Budding Yeast Cells	A measurement of the budding yeast present in a biological specimen. A measurement of the yeast cells present in a biological specimen.	Budding Yeast Measurement Yeast Cell Measurement
C92239	Yeast Hyphae	Yeast Hyphae	A measurement of the yeast hyphae present in a biological specimen.	Yeast Hyphae Screening
C142294 C184636	YKL-40 Protein Zaleplon	Chitinase-3-Like Protein 1;YKL-40 Protein Zaleplon	A measurement of the YKL-40 protein in a biological specimen. A measurement of the zaleplon in a biological specimen.	YKL-40 Protein Measurement Zaleplon Measurement
C147279	Zea mays Antigen IgE	Corn Antigen IgE Antibody;Zea mays Antigen IgE Antibody	A measurement of the Zea mays antigen IgE antibody in a biological specimen.	Zea mays Antigen IgE Antibody
C165937	Antibody Zea mays IgE AB RAST	Zea mays IgE AB RAST Score	A classification of the amount of Zea mays IgE antibody, using the RAST	Measurement Zea mays IgE Antibody RAST
04.47.450	Score Zinc Protoporphyrin	Zinc Protoporphyrin	(radioallergosorbent test) scoring system, in a biological specimen. A measurement of the zinc protoporphyrin (zinc bound protoporphyrin) in a	Score Measurement Zinc Protoporphyrin Measuremer
C147452			biological specimen.	
C80210	Zinc	Zinc	A measurement of the zinc in a biological specimen.	Zinc Measurement
	Zinc Ziprasidone Zolpidem	Zinc Ziprasidone Zolpidem	A measurement of the zinc in a biological specimen. A measurement of the ziprasidone in a biological specimen. A measurement of the zolpidem in a biological specimen.	Zinc Measurement Ziprasidone Measurement Zolpidem Measurement

LBTESTCD (Laboratory Test Code)

NCI Code: C65047, Codelist extensible: Yes

C65047	LBTESTCD	CDISC Superium	CDISC Definition	NCI Professed Torm
NCI Code C100429	CDISC Submission Value A1AGLP	CDISC Synonym Alpha-1 Acid Glycoprotein	CDISC Definition A measurement of the alpha-1 acid glycoprotein in a biological specimen.	NCI Preferred Term Alpha-1 Acid Glycoprotein Measurement
C181404	A1ANTRPF	Alpha-1 Antitrypsin, Functional	A measurement of the functional alpha-1 antitrypsin in a biological specimen.	Functional Alpha-1 Antitrypsin Measurement
C80167 C186022	A1ANTRYP A1MCGEXR	Alpha-1 Antitrypsin;Serum Trypsin Inhibitor Alpha-1 Microglobulin Excretion Rate	A measurement of the alpha-1 antitrypsin in a biological specimen. A measurement of the amount of alpha-1 microglobulin being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Alpha-1 Antitrypsin Measurement Alpha-1 Microglobulin Excretion Rate Measurement
C100462	A1MCREAT	Alpha-1 Microglobulin/Creatinine	A relative measurement (ratio or percentage) of the alpha-1 microglobulin to creatinine in a biological specimen.	Alpha-1 Microglobulin to Creatinine Ratio Measurement
C100461	A1MICG	Alpha-1 Microglobulin;Protein HC	A measurement of the alpha-1 microglobulin in a biological specimen.	Alpha-1 Microglobulin Measurement
C80168	A2MACG	Alpha-2 Macroglobulin	A measurement of the alpha-2 macroglobulin in a biological specimen.	Alpha-2 Macroglobulin Measurement
C172524	A73OXC	7-Alpha hydroxy-4-cholesten-3-one;7-alpha-Hydroxy-4-cholesten-3-one	A measurement of the 7-alpha-hydroxy-4-cholesten-3-one in a biological specimen.	7-alpha-Hydroxy-4-cholesten-3- one Measurement
C154761	AAMAPAC	Alpha-Aminoadipate;Alpha-Aminoadipic Acid	A measurement of the alpha-aminoadipic acid in a biological specimen.	Alpha-Aminoadipic Acid Measurement
C154759	AAMBTAC	Alpha-aminobutyrate;Alpha-Aminobutyric Acid;Homoalanine	A measurement of the alpha-aminobutyric acid in a biological specimen.	Alpha-Aminobutyric Acid Measurement
C100430	AAP	Alanine Aminopeptidase	A measurement of the alanine aminopeptidase in a biological specimen.	Alanine Aminopeptidase Measurement
C189527	AATZPL	AAT Z-Polymer;Alpha-1 Antitrypsin Z-Polymer	A measurement of the polymers of Z-variant alpha-1 antitrypsin in a biological specimen.	Alpha-1 Antitrypsin Z-Polymer Measurement
C184526	ABFBCA	AB-FUBINACA	A measurement of the synthetic cannabinoid AB-FUBINACA in a biological specimen.	AB-FUBINACA Measurement
C111124 C150835	ABNCE ABNCECE	Abnormal Cells Abnormal Cells/Total Cells	A measurement of the abnormal cells in a biological specimen. A relative measurement (ratio or percentage) of abnormal cells to total cells in a biological specimen.	Abnormal Cell Count Abnormal Cells to Total Cells Ratio Measurement
C150834	ABNCELE	Abnormal Cells/Leukocytes	A relative measurement (ratio or percentage) of abnormal cells to leukocytes in a biological specimen.	Abnormal Cells to Leukocytes Ratio Measurement
C125939	ABO	ABO Blood Group	The characterization of the blood type of an individual by testing for the presence of A antigen and B antigen on the surface of red blood cells.	ABO Blood Group Determination
C135397 C184527	ABOA1 ABPNCA	ABO A1 Subtype AB-PINACA	The characterization of the ABO blood group A1 subtype in an individual. (NCI) A measurement of the synthetic cannabinoid AB-PINACA in a biological	ABO A1 Subtype Determination AB-PINACA Measurement
C74699	ACANT	Acanthocytes	specimen. A measurement of the acanthocytes in a biological specimen.	Acanthocyte Count
C74633 C80169	ACANTRBC ACE	Acanthocytes/Erythrocytes Angiotensin Converting Enzyme	A relative measurement (ratio or percentage) of acanthocytes to all erythrocytes in a biological specimen. A measurement of the angiotensin converting enzyme in a biological specimen.	Acanthocyte to Erythrocyte Ratio Measurement Angiotensin Converting Enzyme
C135398	ACETAMIN	Acetaminophen;Paracetamol	A measurement of the acetaminophen in a biological specimen.	Measurement Acetaminophen Measurement
C92247 C147288	ACETOAC ACETONE	Acetoacetate;Acetoacetic Acid Acetone	A measurement of the acetoacetic acid in a biological specimen. A measurement of the acetone in a biological specimen.	Acetoacetic Acid Measurement Acetone Measurement
C74838 C96560	ACH ACHE	Acetylcholine Acetylcholinesterase	A measurement of the acetylcholine hormone in a biological specimen. A measurement of the acetylcholinesterase in a biological specimen.	Acetylcholine Measurement Acetylcholinesterase
C96559	ACHRAB	Acetylcholine Receptor Antibody	A measurement of the acetylcholine receptor antibody in a biological specimen.	Measurement Acetylcholine Receptor Antibody
C80163	ACPHOS	Acid Phosphatase	A measurement of the acid phosphatase in a biological specimen.	Measurement Acid Phosphatase Measurement
C147289	ACRNCRNF	Acylcarnitine/Carnitine, Free	A relative measurement (ratio or percentage) of the acylcarnitine to free carnitine in a biological specimen.	Acylcarnitine to Free Carnitine Ratio Measurement
C189522	ACSPGM	Activated Clattics Times Activated Coopylatics Times	A measurement of the acid sphingomyelinase in a biological specimen.	Sphingomyelin Phosphodiesterase Measurement
C103348 C189521	ACT ACTACEXR	Activated Clotting Time; Activated Coagulation Time Acetoacetate Excretion Rate; Acetoacetic Acid Excretion Rate	A measurement of the inhibition of blood coagulation in response to anticoagulant therapies. A measurement of the amount of acetoacetic acid being excreted in a biological	Activated Coagulation Time Acetoacetic Acid Excretion Rate
C184510	ACTB	Actin Beta:B-Actin:Beta-Actin	specimen over a defined period of time (e.g. one hour). A measurement of the beta-actin in a biological specimen.	Measurement Beta-Actin Measurement
C74780	ACTH	Adrenocorticotropic Hormone;Corticotropin	A measurement of the adrenocorticotropic hormone in a biological specimen.	Adrenocorticotropic Hormone Measurement
C156535 C156534	ACYCRNTN ACYGLYCN	Acylcarnitine Acylglycine	A measurement of the acylcarnitine in a biological specimen. A measurement of the acylclycine in a biological specimen.	Acylcarnitine Measurement Acylglycine Measurement
C92286	ACYLCAOX	Acyl CoA Oxidase;Acyl Coenzyme A Oxidase;Fatty Acyl Coenzyme A Oxidase	A measurement of the acyl coenzyme A oxidase in a biological specimen.	Acyl Coenzyme A Oxidase Measurement
C147290	ADAM8	A Disintegrin And Metalloproteinase Domain 8;ADAM Metallopeptidase Domain 8;CD156a Antigen	A measurement of the ADAM metallopeptidase domain 8 protein in a biological specimen.	ADAM Metallopeptidase Domain 8 Measurement
C187684	ADAMTS13	A Disintegrin-Like And Metalloprotease (Reprolysin Type) With Thrombospondin Type 1 Motif, 13;ADAM Metallopeptidase With Thrombospondin Type 1 Motif 13;von Willebrand Coagulation Factor Cleaving Protease ADAMTS13	A measurement of the von Willebrand coagulation factor cleaving protease, ADAMTS13, in a biological specimen.	von Willebrand Coagulation Factor Cleaving Protease Measurement
C184529	ADBPNCA	ADB-PINACA	A measurement of the synthetic cannabinoid ADB-PINACA in a biological specimen.	ADB-PINACA Measurement
C74847	ADH	Antidiuretic Hormone; Vasopressin	A measurement of the antidiuretic hormone in a biological specimen.	Antidiuretic Hormone Measurement
C158233	ADMA	Asymmetric Dimethylarginine; N,N-dimethylarginine	A measurement of asymmetric dimethylarginine in a biological specimen.	Asymmetric Dimethylarginine Measurement
C187830	ADMTS13A	A Disintegrin-Like And Metalloprotease (Reprolysin Type) With Thrombospondin Type 1 Motif, 13 Activity; ADAM Metallopeptidase With Thrombospondin Type 1 Motif 13 Activity; ADAMTS13 Activity; von Willebrand Coagulation Factor Cleaving Protease ADAMTS13 Activity	A measurement of the biological activity of von Willebrand coagulation factor cleaving protease, ADAMTS13, in a biological specimen.	von Willebrand Coagulation Factor Cleaving Protease Activity Measurement
C102257	ADP	Adenosine Diphosphate	A measurement of the adenosine diphosphate in a biological specimen.	Adenosine Diphosphate Measurement
C74839 C132363	ADPNCTN ADPNHMW	Adiponectin Adiponectin, High Molecular Weight	A measurement of the total adiponectin hormone in a biological specimen. A measurement of the high molecular weight adiponectin hormone in a biological	Adiponectin Measurement High Molecular Weight
C74913	ADSDNA	Anti-Double Stranded DNA	A measurement of the anti-double stranded DNA antibody in a biological	Adiponectin Measurement Anti-Double Stranded DNA
C98706	AFACTXAA	Anti-Factor Xa Activity	A measurement of the ability of antithrombin to inactivate activated Factor X in a biological specimen. This test is used to monitor low molecular weight or	Measurement Anti-Factor Xa Activity Measurement
C74732	AFP	Alpha Fetoprotein:Alpha-1-Fetoprotein	unfractionated heparin levels in a biological specimen. A measurement of the alpha fetoprotein in a biological specimen.	Alpha-fetoprotein Measurement
C147291	AFPADJBW	Alpha Fetoprotein Adj for Body Weight	A measurement of alpha fetoprotein, which has been adjusted for body weight, in a biological specimen.	Alpha Fetoprotein Adjusted for Body Weight Measurement
C96562	AFPL1	Alpha Fetoprotein L1	A measurement of the alpha fetoprotein L1 in a biological specimen.	Alpha Fetoprotein L1 Measurement
C96563	AFPL2	Alpha Fetoprotein L2	A measurement of the alpha fetoprotein L2 in a biological specimen.	Alpha Fetoprotein L2 Measurement
C96564	AFPL3	Alpha Fetoprotein L3	A measurement of the alpha fetoprotein L3 in a biological specimen.	Alpha Fetoprotein L3 Measurement
C96565	AFPL3AFP	A Fetoprotein L3/A Fetoprotein	A relative measurement (ratio or percentage) of alpha fetoprotein L3 to total alpha fetoprotein in a biological specimen.	Alpha Fetoprotein L3 to Total Alpha Fetoprotein Ratio Measurement
C124334 C111126	AG1_5 AHBDH	1,5-Anhydroglucitol Alpha Hydroxybutyrate Dehydrogenase	A measurement of the 1,5-anhydroglucitol in a biological specimen. A measurement of the alpha-hydroxybutyrate dehydrogenase in a biological	1,5-Anhydroglucitol Measurement Alpha Hydroxybutyrate
C181418	AHTRZLM	Alpha-Hydroxytriazolam	specimen. A measurement of the alpha-hydroxytriazolam a biological specimen.	Dehydrogenase Measurement Alpha-Hydroxytriazolam
C122091	ALA	Alanine	A measurement of the alanine in a biological specimen.	Measurement Alanine Measurement
C147292	ALA1ALB	Apolipoprotein A1/Apolipoprotein B	A relative measurement (ratio or percentage) of the Apolipoprotein A1 to Apolipoprotein B in a biological specimen.	Apolipoprotein A1 to Apolipoprotein B Ratio Measurement
C158222	ALAALB	Apolipoprotein A/Apolipoprotein B	A relative measurement (ratio) of the total apolipoprotein A to apolipoprotein B in a biological specimen.	Apolipoprotein A to Apolipoprotein B Ratio Measurement
C64431 C147293	ALB ALBC	Albumin;Microalbumin Albumin Clearance	A measurement of the albumin protein in a biological specimen. A measurement of the albumin clearance in a biological specimen.	Albumin Measurement Albumin Clearance
C74761	ALBCREAT	Albumin/Creatinine;Microalbumin/Creatinine Ratio	A relative measurement (ratio) of the albumin to the creatinine in a biological specimen.	Albumin To Creatinine Protein Ratio Measurement
C150814	ALBEXR	Albumin Excretion Rate	A measurement of the amount of albumin excreted in a biological specimen over a defined period of time (e.g. one hour).	Albumin Excretion Rate
C158228	ALBGALB	Glycated Albumin/Albumin;Glycosylated Albumin/Albumin	A relative measurement (ratio or percentage) of the glycated albumin to total	Glycated Albumin to Albumin

C65047	LBTESTCD	CDICC Companying	CDICC Definition	NOI Professed Towns
NCI Code	CDISC Submission Value	, , ,	CDISC Definition albumin in a biological specimen.	NCI Preferred Term Ratio Measurement
C74894	ALBGLOB	Albumin/Globulin	The ratio of albumin to globulin in a biological specimen.	Albumin to Globulin Ratio Measurement
C122092 C154734	ALBGLYCA ALBIDX	Glycated Albumin Albumin Index	A measurement of the glycated albumin present in a biological specimen. A relative measurement (ratio) of the albumin in cerebrospinal fluid to albumin in	Glycated Albumin Measurement Albumin Index
C103453	ALBPROT	Albumin/Total Protein	serum or plasma in a biological specimen. A relative measurement (ratio or percentage) of the albumin to total protein in a	Albumin to Total Protein Ratio
C154743	ALDEPX	Aldrin Epoxidase	biological specimen. A measurement of the aldrin epoxidase in a biological specimen.	Measurement Aldrin Epoxidase Measurement
C74731	ALDOLASE	Aldolase	A measurement of the aldolase enzyme in a biological specimen.	Aldolase Measurement
C74841 C184566	ALDSTRN ALFNTNL	Aldosterone Alfentanil	A measurement of the aldosterone hormone in a biological specimen. A measurement of the alfentanil in a biological specimen.	Aldosterone Measurement Alfentanil Measurement
C154762	ALLOILE	Alloisoleucine	A measurement of the alloisoleucine in a biological specimen.	Alloisoleucine Measurement
C184519	ALOX5	5-Lipoxygenase;5-LO;5-LOX;ALOX5;Arachidonate 5-Lipoxygenase	A measurement of the arachidonate 5-lipoxygenase in a biological specimen.	Arachidonate 5-Lipoxygenase Measurement
C64432	ALP	Alkaline Phosphatase	A measurement of the alkaline phosphatase in a biological specimen.	Alkaline Phosphatase Measurement
C147294	ALPBALP	Alk Phos, Bone/Total Alk Phos;Alkaline Phosphatase, Bone/Total Alkaline Phosphatase	A relative measurement (ratio or percentage) of the bone specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Bone Alkaline Phosphatase to Total Alkaline Phosphatase Ratio
C92287	ALPBS	Bone Specific Alkaline Phosphatase	A measurement of the bone specific alkaline phosphatase isoform in a biological specimen.	Measurement Bone Specific Alkaline Phosphatase Measurement
C79438	ALPCREAT	Alkaline Phosphatase/Creatinine	A relative measurement (ratio or percentage) of the alkaline phosphatase to creatinine in a biological specimen.	Alkaline Phosphatase to Creatinine Ratio Measurement
C165942	ALPEXR	Alkaline Phosphatase Excretion Rate	A measurement of the amount of alkaline phosphatase being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Alkaline Phosphatase Excretion Rate
C147295	ALPIALP	Alk Phos, Intestinal/Total Alk Phos;Alkaline Phosphatase, Intestinal/Total Alkaline Phosphatase	A relative measurement (ratio or percentage) of the intestinal specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Intestinal Alkaline Phosphatase to Total Alkaline Phosphatase Ratio Measurement
C119266	ALPIS	Intestinal Specific Alkaline Phosphatase	A measurement of the intestinal specific alkaline phosphatase isoform in a biological specimen.	Intestinal Specific Alkaline Phosphatase Measurement
C139091	ALPISOE	Alkaline Phosphatase Isoenzyme	A measurement of the alkaline phosphatase isoenzyme in a biological specimen.	Alkaline Phosphatase Isoenzyme Measurement
C147296	ALPLALP	Alk Phos, Liver/Total Alk Phos;Alkaline Phosphatase, Liver/Total Alkaline Phosphatase	A relative measurement (ratio or percentage) of the liver specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Liver Alkaline Phosphatase to Total Alkaline Phosphatase Ratio
C189497	ALPLBALP	Alk Phos, Liver + Bone/Total Alk Phos	A relative measurement (ratio or percentage) of the liver and bone specific alkaline phosphatase isoforms to total alkaline phosphatase in a biological	Measurement Liver and Bone Specific Alkaline Phosphatase Isoform to Alkaline
C119267	ALPLS	Liver Specific Alkaline Phosphatase	specimen. A measurement of the liver specific alkaline phosphatase isoform in a biological	Phosphatase Ratio Measurement Liver Specific Alkaline
C184508	ALPPALP	Alk Phos, Placental/Total Alk Phos;Alkaline Phosphatase, Placental/Total Alkaline Phosphatase	specimen. A relative measurement (ratio or percentage) of the placental specific alkaline phosphatase isoform to total alkaline phosphatase in a biological specimen.	Phosphatase Measurement Placental Alkaline Phosphatase to Total Alkaline Phosphatase
C184509	ALPPS	Placental Specific Alkaline Phosphatase	A measurement of the placental specific alkaline phosphatase isoform in a	Measurement Placental Specific Alkaline
C75370	ALPRZLM	Alprazolam	biological specimen. A measurement of the alprazolam present in a biological specimen.	Phosphatase Measurement Alprazolam Measurement
C163419	ALS	Acid Labile Subunit;ALS;IGFALS;Insulin Like Growth Factor Binding Protein Acid Labile Subunit		Acid Labile Subunit Measurement
C64433	ALT	Alanine Aminotransferase;SGPT	A measurement of the alanine aminotransferase in a biological specimen.	Alanine Aminotransferase Measurement
C106498	ALTAST	ALT/AST	A relative measurement (ratio or percentage) of the alanine aminotransferase (ALT) to aspartate aminotransferase (AST) present in a sample.	Alanine Aminotransferase to Aspartate Aminotransferase Ratio Measurement
C103349	ALTCPHRL	Alpha Tocopherol	A measurement of the alpha tocopherol in a biological specimen.	Alpha Tocopherol Measurement
C111127 C184539	ALUMINUM AM2201	Al;Aluminum AM-2201;AM2201	A measurement of aluminum in a biological specimen. A measurement of the synthetic cannabinoid AM-2201 in a biological specimen.	Aluminum Measurement AM-2201 Measurement
C184538	AM694N5H	AM694 N-5-hydroxypentyl	A measurement of the synthetic cannabinoid metabolite AM694 N-5- hydroxypentyl in a biological specimen.	AM694 N-5-hydroxypentyl Measurement
C81975	AMA	Antimitochondrial Antibodies; Mitochondrial Antibody	A measurement of the antimitochondrial antibodies in a biological specimen.	Antimitochondrial Antibody
C147297	AMABARAB	ACH Receptor Modulation Antibody/ACH Receptor Antibody;ACH Receptor Modulatn Ab/ACH Receptor Ab	A relative measurement (ratio or percentage) of the acetylcholine receptor modulation antibody to the total acetylcholine receptor antibodies in a biological specimen.	Measurement Acetylcholine Receptor Modulation Antibody to Acetylcholine Receptor Antibody
C132364	AMACR	Alpha-Methylacyl Coenzyme A Racemase	A measurement of the alpha-methylacyl coenzyme A racemase in a biological	Ratio Measurement Alpha-Methylacyl Coenzyme A
C75363	AMBRBTL	Amobarbital	specimen. A measurement of the amobarbital present in a biological specimen.	Racemase Measurement Amobarbital Measurement
C132365 C120625	AMCRMRNA AMH	AMACR mRNA Anti-Mullerian Hormone	A measurement of the alpha-methylacyl coenzyme A racemase mRNA in a biological specimen. A measurement of the anti-Mullerian hormone in a biological specimen.	Alpha-Methylacyl Coenzyme A Racemase mRNA Measurement Anti-Mullerian Hormone
C186023	AMITRPTL	Amitriptyline		Measurement Amitriptyline Measurement
C74799	AMMONIA	Ammonia;NH3	A measurement of the amitriptyline in a biological specimen. A measurement of the ammonia in a biological specimen.	Ammonia Measurement
C186024 C186025	AMNM AMNMCRT	Ammonium;Ammonium Ion;NH4+ Ammonium/Creatinine	A measurement of the ammonium ion (NH4+) in a biological specimen. A relative measurement (ratio) of ammonium to creatinine in a biological	Ammonium Measurement Ammonium to Creatinine Ratio
			specimen.	Measurement
C81183 C74666	AMNOACID AMORPHSD	AA;Amino Acids Amorphous Debris;Amorphous Sediment	A measurement of the total amino acids in a biological specimen. A measurement of the amorphous sediment present in a biological specimen.	Amino Acid Measurement Amorphous Sediment Measurement
C75347 C74687	AMPEA AMPHET	Alpha-Methylphenethylamine;Amphetamine Amphetamine	A measurement of the alpha-methylphenethylamine in a biological specimen. A measurement of any amphetamine class drug present in a biological specimen.	Amphetamine Measurement Amphetamine Drug Class
C102262	AMPHETD	d-amphetamine;Dextroamphetamine	A measurement of the dextroamphetamine in a biological specimen.	Measurement Dextroamphetamine
C64434	AMYLASE	Amylase	A measurement of the total enzyme amylase in a biological specimen.	Measurement Amylase Measurement
C111243 C98767	AMYLASEM AMYLASEP	Macroamylase Amylase, Pancreatic;Pancreatic Amylase Isoenzyme	A measurement of macroamylase in a biological specimen. A measurement of the pancreatic enzyme amylase in a biological specimen.	Macroamylase Measurement Pancreatic Amylase Measurement
C98780	AMYLASES	Amylase, Salivary;Salivary Amylase Isoenzyme	A measurement of the salivary enzyme amylase in a biological specimen.	Salivary Amylase Measurement
C103352	AMYLB38	Amyloid Beta 1-38;Amyloid Beta 38;Amyloid Beta 38 Protein	A measurement of amyloid beta protein which is composed of peptides 1 to 38 in a biological specimen.	Amyloid Beta 1-38 Measurement
C103353	AMYLB40	Amyloid Beta 1-40;Amyloid Beta 40;Amyloid Beta 40 Protein	A measurement of amyloid beta protein which is composed of peptides 1 to 40 in a biological specimen.	Amyloid Beta 1-40 Measurement
C184518	AMYLB41	Amyloid Beta 1-41;Amyloid Beta 41;Amyloid Beta 41 Protein	A measurement of amyloid beta protein which is composed of peptides 1 to 41 in a biological specimen.	Amyloid Beta 1-41 Measurement
C84809	AMYLB42	Amyloid Beta 1-42;Amyloid Beta 42;Amyloid Beta 42 Protein	A measurement of amyloid beta protein which is composed of peptides 1 to 42 in a biological specimen.	Beta Amyloid 42 Measurement
C125940 C81999	AMYLOIDA AMYLOIDB	Amyloid A Amyloid, Beta;Beta Amyloid	A measurement of the total amyloid A in a biological specimen. A measurement of the total amyloid beta in a biological specimen.	Amyloid A Measurement Beta Amyloid Measurement
C81998 C74916	AMYLOIDP ANA	Amyloid P;Amyloid P Component;SAP;Serum Amyloid P Component Antinuclear Antibodies	t A measurement of the total amyloid P in a biological specimen. A measurement of the total antinuclear antibodies (antibodies that attack the	Amyloid P Measurement Antinuclear Antibody
			body's own tissue) in a biological specimen.	Measurement
C176313	ANAB	Anti-Neutrophil Antibody	A measurement of the total anti-neutrophil antibody in a biological specimen.	Anti-Neutrophil Antibody Measurement
C147298 C147299	ANABASN ANAG	Anabasine Alpha-N-acetylglucosaminidase	A measurement of the anabasine in a biological specimen. A measurement of the alpha-N-acetylglucosaminidase in a biological specimen.	Anabasine Measurement Alpha-N-acetylglucosaminidase
C122093	ANAIGGAB	Antinuclear IgG Antibody	A measurement of the antinuclear IgG antibody in a biological specimen.	Measurement Antinuclear IgG Antibody
C120626	ANCAB	Anti-Neutrophil Cytoplasmic Antibody	A measurement of the anti-neutrophil cytoplasmic antibody in a biological	Measurement Anti-Neutrophil Cytoplasmic
C147300	ANCATYAB	Anti-Neutrophil Cytoplasmic Antibody, Atypical;Neutrophil Cytoplasmic Ab, Atypical	specimen. A measurement of the atypical (cytoplasmic staining usually uniform and no interlobular accentuation) neutrophil cytoplasmic antibodies in a biological	Antibody Measurement Atypical Neutrophil Cytoplasmic Antibody Measurement
C147301	ANCCLSAB	Anti-Neutrophil Cytoplasmic Antibody, Classic;Neutrophil	specimen. A measurement of the classic (cytoplasmic granular fluorescence with central	Classic Neutrophil Cytoplasmic
		Cytoplasmic Ab, Classic	interlobular accentuation) neutrophil cytoplasmic antibodies in a biological specimen.	Antibody Measurement
C163420	ANCIGAB	Anti-Neutrophil Cytoplasmic IgG Antibody	A measurement of the anti-neutrophil cytoplasmic IgG antibody in a biological specimen.	Anti-Neutrophil Cytoplasmic IgG Antibody Measurement
C147302	ANCPNCAB	Anti-Neutrophil Cytoplasmic Antibody, Perinuclear; Neutrophil Cytoplasmic Ab, Perinuclear	A measurement of the perinuclear (perinuclear staining without nuclear extension) neutrophil cytoplasmic antibodies in a biological specimen.	Perinuclear Neutrophil Cytoplasmic Antibody Measurement
C74842	ANDSTNDL	Androstenediol	A measurement of the androstenediol metabolite in a biological specimen.	Androstenediol Metabolite Measurement
C74843	ANDSTNDN	4-Androstenedione;Androstenedione	A measurement of the androstenedione hormone in a biological specimen.	Androstenedione Measurement
		Dama 400 of 004		

C65047	LBTESTCD		2002	
NCI Code C186026	CDISC Submission Value ANDSTRN	CDISC Synonym Androsterone	CDISC Definition A measurement of the androsterone in a biological specimen.	NCI Preferred Term Androsterone Measurement
C91372	ANGLBIND	Antiglobulin Test, Indirect;Indirect Coombs Test	A test that uses Coombs' reagent to detect the presence of anti-erythrocyte antibodies in a biological specimen.	Indirect Antiglobulin Test
C81974	ANGLOBDR	Antiglobulin Test Polyspecific, Direct;Antiglobulin Test, Direct;Direct	A measurement of the antibody or complement-coated erythrocytes in a biological	Direct Antiglobulin Test
C111128	ANGPT1	Coombs Test Angiopoietin 1	specimen in vivo. A measurement of angiopoietin 1 in a biological specimen.	Angiopoietin 1 Measurement
C163421	ANGPT2	ANG2;Angiopoietin 2	A measurement of angiopoietin 2 in a biological specimen.	Angiopoietin 2 Measurement
C74844 C74845	ANGTNS1 ANGTNS2	Angiotensin I Angiotensin II	A measurement of the angiotensin I hormone in a biological specimen. A measurement of the angiotensin II hormone in a biological specimen.	Angiotensin I Measurement Angiotensin II Measurement
C74846	ANGTNSGN	Angiotensin Precursor;Angiotensinogen	A measurement of the angiotensinogen hormone in a biological specimen.	Angiotensinogen Measurement
C74685	ANIONG	Anion Gap	A computed estimate of the unmeasured anions (those other than the chloride and bicarbonate anions) in a biological specimen.	Anion Gap Measurement
C147303	ANIONG3	Anion Gap 3	A computed estimate of the unmeasured anions (computed as sodium minus the chloride and bicarbonate) in a biological specimen.	Anion Gap 3 Measurement
C147304	ANIONG4	Anion Gap 4	A computed estimate of the unmeasured anions (computed as the difference	Anion Gap 4 Measurement
			between the sum of serum sodium + serum potassium and the sum of the serum bicarbonate+ chloride) in a biological specimen.	
C74797	ANISO	Anisocytes; Anisocytosis	A measurement of the variability in the size of the red blood cells in a whole blood specimen.	Anisocyte Measurement
C161354	ANISOCHR	Anisochromia	A measurement of the color variation of erythrocytes in a biological specimen.	Anisochromia Measurement
C184568 C74886	ANLRDN ANP	Anileridine Atrial Natriuretic Peptide; Atriopeptin	A measurement of the anileridine in a biological specimen. A measurement of the atrial natriuretic peptide in a biological specimen.	Anileridine Measurement Atrial Natriuretic Peptide
C172523	ANPPROMR	Mid-Reg Pro-Atrial Natriuretic Peptide:Mid-Regional Pro-Atrial	A measurement of the mid-regional pro-atrial natriuretic peptide in a biological	Measurement Mid-Regional Pro-Atrial Natriuretic
		Natriuretic Peptide;MR-proANP;MRproANP	specimen.	Peptide Measurement
C139088	ANPPRONT	N-terminal pro-Atrial Natriuretic Peptide;N-Terminal ProA-type Natriuretic Peptide;NT proANP II	A measurement of the N-terminal proA-type natriuretic peptide in a biological specimen.	N-Terminal ProA-type Natriuretic Peptide Measurement
C81958	ANTHRMA	Antithrombin Activity;Antithrombin III Activity	A measurement of the antithrombin activity in a biological specimen.	Antithrombin Activity Measurement
C81977	ANTHRMAG	Antithrombin;Antithrombin Antigen;Antithrombin III;Antithrombin III	A measurement of the antithrombin antigen in a biological specimen.	Antithrombin Antigen
C74691	ANTIDPRS	Antigen Antidepressants	A measurement of any antidepressant class drug present in a biological	Measurement Antidepressant Measurement
		·	specimen.	·
C120627	ANUAB	Anti-Nucleosome Antibody	A measurement of the anti-nucleosome antibody in a biological specimen.	Anti-Nucleosome Antibody Measurement
C172525	APAPCYS	Acetaminophen Protein Adduct; Acetaminophen-Cysteine Adduct; APAP-CYS; APAP-Protein	A measurement of the acetaminophen-cysteine adducts in a biological specimen.	Acetaminophen-Cysteine Adduct Measurement
C102258	APLAB	Antiphospholipid Antibodies	A measurement of the total antiphospholipid antibodies in a biological specimen.	Antiphospholipid Antibody Measurement
C161372	APLASCPD	APTT-LA Screen to Confirm Percent Difference;PTT-LA Screen to	A measurement to confirm the presence of Lupus anticoagulants, calculated as	APTT-LA Screen to Confirm
C124335	APLIGGAB	Confirm Pct Difference Anti-Phospholipid IgG Antibody	[(Screen aPTT - Confirm aPTT)/Screen aPTT]x100. A measurement of the antiphospholipid IgG antibody in a biological specimen.	Percent Difference Anti-Phospholipid IgG Antibody
				Measurement
C124336	APLIGMAB	Anti-Phospholipid IgM Antibody	A measurement of the antiphospholipid IgM antibody in a biological specimen.	Anti-Phospholipid IgM Antibody Measurement
C103351	APLSMA2	Alpha-2 Antiplasmin;Alpha-2 Plasmin Inhibitor	A measurement of the alpha-2 antiplasmin in a biological specimen.	Alpha-2 Antiplasmin Measurement
C122094	APLSMA2A	Alpha-2 Antiplasmin Activity	A measurement of the alpha-2 antiplasmin activity in a biological specimen.	Alpha-2 Antiplasmin Activity
C124337	APOA	Apolipoprotein A	A measurement of the total apolipoprotein A in a biological specimen.	Measurement Apolipoprotein A Measurement
C74733	APOA1	Apolipoprotein A1	A measurement of the apolipoprotein A1 in a biological specimen.	Apolipoprotein A1 Measurement
C82000 C103354	APOA2 APOA4	Apolipoprotein AII Apolipoprotein A4	A measurement of the apolipoprotein All in a biological specimen. A measurement of the apolipoprotein A4 in a biological specimen.	Apolipoprotein All Measurement Apolipoprotein A4 Measurement
C103355	APOA5	Apolipoprotein A5	A measurement of the apolipoprotein A5 in a biological specimen.	Apolipoprotein A5 Measurement
C74734 C120628	APOB APOB100	Apolipoprotein B Apolipoprotein B100	A measurement of the total apolipoprotein B in a biological specimen. A measurement of the apolipoprotein B100 in a biological specimen.	Apolipoprotein B Measurement Apolipoprotein B100
				Measurement
C120629 C103356	APOB48 APOBAPA1	Apolipoprotein B48 Apolipoprotein B/Apolipoprotein A1	A measurement of the apolipoprotein B48 in a biological specimen. A relative measurement (ratio or percentage) of the Apolipoprotein B to	Apolipoprotein B48 Measurement Apolipoprotein B to Apolipoprotein
			Apolipoprotein A1 in a biological specimen.	A1 Ratio Measurement
C120630 C100427	APOC1 APOC2	Apolipoprotein CI Apolipoprotein C2;Apolipoprotein CII	A measurement of the apolipoprotein CI in a biological specimen. A measurement of the apolipoprotein C2 in a biological specimen.	Apolipoprotein CI Measurement Apolipoprotein C2 Measurement
C82001	APOC3	Apolipoprotein CIII	A measurement of the apolipoprotein CIII in a biological specimen.	Apolipoprotein CIII Measurement
C198281	APOD	Apolipoprotein D	A measurement of the apolipoprotein D in a biological specimen.	Apolipoprotein D Measurement
C82002 C92293	APOE APOE4	Apolipoprotein E Apolipoprotein E4	A measurement of the apolipoprotein E in a biological specimen. A measurement of the apolipoprotein E4 in a biological specimen.	Apolipoprotein E Measurement Apolipoprotein E4 Measurement
C82003	APOH	Apolipoprotein H	A measurement of the apolipoprotein H in a biological specimen.	Apolipoprotein H Measurement
C100428 C111130	APOJ APOJCRT	Apolipoprotein J;Clusterin Apolipoprotein J/Creatinine;Clusterin/Creatinine	A measurement of the apolipoprotein J in a biological specimen. A relative measurement (ratio or percentage) of the apolipoprotein J to creatinine	Apolipoprotein J Measurement Apolipoprotein J to Creatinine
			in a biological specimen.	Ratio Measurement
C119268	APPA	Amyloid Alpha Precursor Protein	A measurement of the amyloid alpha precursor protein present in a biological specimen.	Amyloid Alpha Precursor Protein Measurement
C105438	APPB	Amyloid Beta Precursor;Amyloid Beta Precursor Protein;Amyloid Precursor Beta;Amyloid Precursor Protein	A measurement of the amyloid beta precursor protein present in a biological	Amyloid Beta Precursor Protein Measurement
C179695	APPEAR	Specimen Appearance	specimen. The outward or visible aspect of a specimen.	Specimen Appearance
C119269	APPT	Total Amyloid Precursor Protein	A measurement of the total amyloid precursor protein present in a biological	Assessment Total Amyloid Precursor Protein
		·	specimen.	Measurement
C184578 C156512	APRBRBTL APRI	Aprobarbital APRI Score:AST to Platelet Ratio Index	A measurement of the aprobarbital in a biological specimen. A calculation that indicates the likely presence of liver cirrhosis and fibrosis,	Aprobarbital Measurement Aspartate Aminotransferase to
			measured as the relative measurement of aspartate aminotransferase (AST) to AST upper limit of normal, divided by the platelet count, and multiplied by 100.	Platelet Ratio Index
C111123	APRIL	A Proliferation-Inducing Ligand;CD256;TNFSF13;Tumor Necrosis	A measurement of the a proliferation-inducing ligand in a biological specimen.	A Proliferation-Inducing Ligand
C100471	APROTCRS	Factor Ligand Superfamily Member 13 Activated Protein C Resistance; Factor V Leiden Screen	A measurement of the resistance in the anticoagulation response to activated	Measurement Activated Protein C Resistance
		,	protein C in a biological specimen.	Measurement
C38462	APTT	Activated Partial Thromboplastin Time	A measurement of the length of time that it takes for clotting to occur when activating reagents are added to a biological specimen. The test is partial due to	Activated Partial Thromboplastin Time
C161369	APTTLAAC	APTT-LA Actual/Control;Lupus Anticoagulant Sensitive APTT	the absence of tissue factor (Factor III) from the reaction mixture. A relative measurement (ratio or percentage) of the Lupus anticoagulant sensitive	APTT-LA Actual to Control Ratio
		Actual/Control	APTT in a subject's specimen when compared to a control specimen.	Measurement
C102277	APTTLAS	APTT-LA;Lupus Anticoagulant Sensitive APTT	A measurement of the length of time that it takes for clotting to occur when a lupus sensitive reagent is added to a plasma specimen.	Lupus Anticoagulant Sensitive APTT Measurement
C98862	APTTSTND	Activated Partial Thromboplastin Time/Standard Thromboplastin Time; Activated PTT/Standard; Activated PTT/Standard PTT	A relative measurement (ratio or percentage) of the subject's activated partial thromboplastin time to a standard or control partial thromboplastin time.	Activated PTT/Standard Ratio Measurement
C102259	ARA	Arachidonic Acid	A measurement of the arachidonic acid present in a biological specimen.	Arachidonic Acid Measurement
C122095	ARG	Arginine	A measurement of the arginine in a biological specimen.	Arginine Measurement
C154763	ARGSAC	Argininosuccinate;Argininosuccinic Acid	A measurement of the argininosuccinic acid in a biological specimen.	Argininosuccinic Acid Measurement
C177974	ARPIPZL	Aripiprazole Aldosterone/Renin Activity	A measurement of the aripiprazole in a biological specimen. A relative measurement (ratio) of the aldosterone to renin activity in a biological	Aripiprazole Measurement Aldosterone to Renin Activity
C124338	ARR	Aldosterone/Reniin Activity	specimen.	Ratio Measurement
C147305 C177985	ARSENIC ASENAPN	Arsenic;As Asenapine	A measurement of the arsenic in a biological specimen. A measurement of the asenapine in a biological specimen.	Arsenic Measurement Asenapine Measurement
C177985 C163422	ASMACT	Alpha-Actin 2;Alpha-SMA;Alpha-Smooth Muscle Actin	A measurement of the alpha-smooth muscle actin in a biological specimen. A measurement of the alpha-smooth muscle actin in a biological specimen.	Alpha-Smooth Muscle Actin
C122096	ASN	Asparagine	A measurement of the asparagine in a biological specimen.	Measurement Asparagine Measurement
C122097	ASP	Aspartate;Aspartic Acid	A measurement of the aspartic acid in a biological specimen.	Aspartic Acid Measurement
C92269	ASSDNA	Anti-Single Stranded DNA IgG	A measurement of the anti-single stranded DNA IgG antibody in a biological specimen.	Anti-Single Stranded DNA IgG Measurement
C64467	AST	Aspartate Aminotransferase;SGOT	A measurement of the aspartate aminotransferase in a biological specimen.	Aspartate Aminotransferase
C81978	ASTAG	Aspartate Aminotransferase Antigen;SGOT Antigen	A measurement of the aspartate aminotransferase antigen in a biological	Measurement Aspartate Aminotransferase
			specimen.	Antigen Measurement
C176297	ASTALT	AST/ALT	A relative measurement (ratio or percentage) of the aspartate aminotransferase (AST) to alanine aminotransferase (ALT) present in a sample.	Aspartate Aminotransferase to Alanine Aminotransferase Ratio
C158225	ASTCK	Aspartate Aminotransferase/CPK;Aspartate	A relative measurement (ratio) of the aspartate aminotransferase to creatine	Measurement Aspartate Aminotransferase to
J.00220	ACTOR	Aminotransferase/CPK,Aspartate Aminotransferase/Creatine Kinase;AST/Creatine Kinase	kinase in a biological specimen.	Creatine Kinase Ratio
C117830	ASTCREAT	Aspartate Aminotransferase/Creatinine	A relative measurement (ratio or percentage) of the aspartate aminotransferase to	Measurement Aspartate Aminotransferase to
		·	creatinine in a biological specimen.	Creatinine Ratio Measurement
C186027	ASTDLG3A	3-Alpha-Androstanediol Glucuronide	A measurement of the 3-alpha-androstanediol glucuronide in a biological specimen.	3-Alpha-Androstanediol Glucuronide Measurement
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C65047 NCI Code C142272	LBTESTCD CDISC Submission Value ASYNP	CDISC Synonym Alpha Synuclein Protein	CDISC Definition A measurement of the alpha synuclein protein in a biological specimen.	NCI Preferred Term Alpha Synuclein Protein
C147306	ATHMBAAC	Antithrombin Activity Actual/Antithrombin Activity Control:Antithrombin Activity Actual/Control:Antithrombin Activity	A relative measurement (ratio or percentage) of the biological activity of antithrombin in a subject's specimen when compared to the same activity in a	Measurement Antithrombin Activity Actual to Control Ratio Measurement
C170592	ATHMBAC	Actual/Normal Antithrombin Actual/Control;Antithrombin Actual/Normal	control specimen. A relative measurement (ratio or percentage) of the Antithrombin in a subject's	Antithrombin Actual to Control
C154726	ATHPIDX	AIP;Atherogenic Index;Atherogenic Index of Plasma	specimen when compared to a control specimen. A measurement of the base 10 logarithm of the ratio of molar concentration of	Ratio Measurement Atherogenic Index of Plasma
C147307	ATP	Adenosine Triphosphate	plasma triglyceride to high density lipoprotein cholesterol in a biological specimen. A measurement of the adenosine triphosphate in a biological specimen.	Adenosine Triphosphate
C103350	ATPVITE	Alpha Tocopherol/Vitamin E	A relative measurement (ratio or percentage) of alpha-tocopherol to the total vitamin E in a biological specimen.	Measurement Alpha Tocopherol to Vitamin E Ratio Measurement
C74657	AUERRODS	Auer Rods	A measurement of the Auer rods (elongated needle structures that are found in the cytoplasm of leukemic blasts and are formed by clumps of azurophilic	Auer Rod Measurement
C165943	AXL	ARK;AXL Receptor Tyrosine Kinase;JTK11;Tyro7;UFO	granular material) in a biological specimen. A measurement of the AXL receptor tyrosine kinase in a biological specimen.	AXL Receptor Tyrosine Kinase Measurement
C116185 C127607	AZURGRAN B1BGLP	Azurophilic Granulation;Azurophilic Granules Beta-1B Glycoprotein;Hemopexin;HPX	An observation of azurophilic granules in a biological specimen. A measurement of the beta-1B glycoprotein in a biological specimen.	Azurophilic Granule Measurement Beta-1B Glycoprotein
C147308	B2G1GAAB	Beta-2 Glycoprotein 1 IgA Antibody	A measurement of the beta-2 glycoprotein 1 lgG antibodies in a biological	Measurement Beta-2 Glycoprotein 1 IgA
C103358	B2G1GGAB	Beta-2 Glycoprotein 1 IgG Antibody	specimen. A measurement of the Beta-2 glycoprotein 1 lgG antibodies in a biological	Antibody Measurement Beta-2 Glycoprotein 1 IgG Antibody Measurement
C103359	B2G1GMAB	Beta-2 Glycoprotein 1 IgM Antibody	specimen. A measurement of the Beta-2 glycoprotein 1 IgM antibodies in a biological specimen.	Beta-2 Glycoprotein 1 IgM Antibody Measurement
C81979	B2GLYAB	Beta-2 Glycoprotein Antibody	A measurement of the beta-2 glycoprotein antibody in a biological specimen.	Beta-2 Glycoprotein Antibody Measurement
C127608	B2MCREAT	Beta-2 Microglobulin/Creatinine	A relative measurement (ratio) of the beta-2 microglobulin to creatinine in a biological specimen.	Beta-2 Microglobulin to Creatinine Ratio Measurement
C81980	B2MICG	Beta-2 Microglobulin	A measurement of the beta-2 microglobulin in a biological specimen.	Beta-2 Microglobulin Measurement
C64469 C111135	BACT BAFF	Bacteria B-Cell Activating Factor	A measurement of the bacteria in a biological specimen. A measurement of the B-cell activating factor in a biological specimen.	Bacterial Count B-Cell Activating Factor Measurement
C154764 C154765	BALA BAMBTAC	Beta Alanine BABA;Beta-aminobutyrate;Beta-Aminobutyric Acid	A measurement of the beta alanine in a biological specimen. A measurement of the beta-aminobutyric acid in a biological specimen.	Beta Alanine Measurement Beta-Aminobutyric Acid
C74688	BARB	Barbiturates	A measurement of any barbiturate class drug present in a biological specimen.	Measurement Barbiturate Drug Class Measurement
C147309	BASEDEF	Base Deficit	A measurement of the amount of alkali required to return a biological specimen to a normal pH under standard conditions.	Base Deficit
C119270	BASEEXCS	Actual Base Excess;Base Excess	A calculated measurement of the amount of acid required to return blood to a normal pH under standard conditions.	Base Excess Measurement
C64470 C130154	BASO BASOB	Basophils Basophils Band Form	A measurement of the basophils in a biological specimen. A measurement of the banded basophils in a biological specimen.	Absolute Basophil Count Basophil Band Form Count
C130155	BASOBLE	Basophils Band Form/Leukocytes	A relative measurement (ratio or percentage) of the banded basophils to leukocytes in a biological specimen.	Basophil Band Form to Leukocytes Ratio Measurement
C98865	BASOCE	Basophils/Total Cells	A relative measurement (ratio or percentage) of the basophils to total cells in a biological specimen (for example a bone marrow specimen).	Basophil to Total Cell Ratio Measurement
C96670 C96671	BASOIM BASOIMLE	Immature Basophils Immature Basophils/Leukocytes	A measurement of the immature basophils in a biological specimen. A relative measurement (ratio or percentage) of immature basophils to total	Immature Basophil Count Immature Basophil to Leukocyte
C64471	BASOLE	Basophils/Leukocytes	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the basophils to leukocytes in a	Ratio Measurement Basophil to Leukocyte Ratio
C135399	BASOMM	Basophilic Metamyelocytes	biological specimen. A measurement of the basophilic metamyelocytes in a biological specimen.	Basophilic Metamyelocyte Count
C135400 C181448	BASOMYL BASOMYLY	Basophilic Myelocytes Basophilic Myelocytes/Lymphocytes	A measurement of the basophilic myelocytes in a biological specimen. A relative measurement (ratio or percentage) of the basophilic myelocytes to	Basophilic Myelocyte Count Basophilic Myelocytes to
C135401	BASOSG	Basophils, Segmented	lymphocytes in a biological specimen (for example a bone marrow specimen). A measurement of the segmented basophils in a biological specimen.	Lymphocytes Ratio Measurement Segmented Basophil Count
C123455 C170577	BCEFNCTN BCMAS	Beta-cell Function Soluble B Cell Maturation Antigen; Soluble BCM; Soluble	A measurement of the beta cell function (insulin production and secretion) in a biological specimen. A measurement of the soluble B cell maturation antigen in a biological specimen.	Beta-Cell Function Measurement Soluble B Cell Maturation Antigen
C122102	BD2	BCMA;Soluble CD269;Soluble TNF Receptor Superfamily Member 17;Soluble TNFRSF13A Beta-defensin 2	A measurement of the beta-defensin 2 in a biological specimen.	Measurement Beta-defensin 2 Measurement
C82004	BDNF	Brain-Derived Neurotrophic Factor	A measurement of the brain-derived neurotrophic factor in a biological specimen.	Brain-Derived Neurotrophic Factor Measurement
C100472 C172517	BETACRTN BETAINES	b-Carotene;Beta Carotene;Beta Carotin Betaines	A measurement of the beta carotene in a biological specimen. A measurement of the betaine class compounds in a biological specimen.	Beta Carotene Measurement Betaines Measurement
C184531 C172497	BFTNN BGTCPHRL	Bufotenine Beta and Gamma Tocopherol;Beta+Gamma Tocopherol	A measurement of the bufotenine in a biological specimen. A measurement of the beta and gamma tocopherol in a biological specimen.	Bufotenine Measurement Beta and Gamma Tocopherol
C186028	ВНВАСТАС	Beta-Hydroxybutyrate/Acetoacetate	A relative measurement (ratio) of the beta-hydroxybutyrate to acetoacetate in a biological specimen.	Measurement Beta-Hydroxybutyrate to Acetoacetate Ratio Measurement
C189520	BHBEXR	3-Hydroxybutyrate Excretion Rate;B-Hydroxybutyrate Excretion Rate;Beta-Hydroxybutyrate Excretion Rate;BHB Excretion Rate	A measurement of the amount of beta-Hydroxybutyrate being excreted in a biological specimen over a defined period of time (e.g. one hour).	Beta-Hydroxybutyrate Excretion Rate Measurement
C96568	BHYXBTR	3-Hydroxybutyrate;B-Hydroxybutyrate;Beta-Hydroxybutyrate;Beta-Hydroxybutyric Acid;BHB	A measurement of the total Beta-hydroxybutyrate in a biological specimen.	Beta-Hydroxybutyrate Measurement
C74667 C64481	BICARB BILDIR	Bicarbonate;HCO3 Direct Bilirubin	A measurement of the bicarbonate in a biological specimen. A measurement of the conjugated or water-soluble bilirubin in a biological	Bicarbonate Measurement Direct Bilirubin Measurement
C158226	BILDIRBI	Direct Bilirubin/Bilirubin	specimen. A relative measurement (ratio or percentage) of the direct bilirubin to total bilirubin in a biological specimen.	Direct Bilirubin to Bilirubin Ratio Measurement
C74800 C38037	BILEAC BILI	Bile Acid;Bile Acids;Bile Salt;Bile Salts Bilirubin;Total Bilirubin	A measurement of the total bile acids in a biological specimen.	Bile Acid Measurement Total Bilirubin Measurement
C64483	BILIND	Indirect Bilirubin	A measurement of the total bilirubin in a biological specimen. A measurement of the unconjugated or non-water-soluble bilirubin in a biological specimen.	Indirect Bilirubin Measurement
C74700	BITECE	Bite Cells	A measurement of the bite cells (erythrocytes with the appearance of a bite having been removed, due to oxidative hemolysis) in a biological specimen.	Bite Cell Count
C111136	BJPROT	Bence-Jones Protein	A measurement of the total Bence-Jones protein in a biological specimen.	Bence-Jones Protein Measurement
C74605 C150836	BLAST BLASTCE	Blasts Blasts/Total Cells	A measurement of the blast cells in a biological specimen. A relative measurement (ratio or percentage) of the blasts to total cells in a	Blast Count Blasts to Total Cells Ratio
C147311	BLASTERY	Basophilic Erythroblast	biological specimen. A measurement of the basophilic erythroblasts in a biological specimen taken	Measurement Basophilic Erythroblast Count
C103407 C64487	BLASTIMM BLASTLE	Immunoblastic Lymphocytes;Immunoblasts	from a non-human organism. A measurement of the immunoblasts in a biological specimen. A relative measurement (ratio or percentage) of the blacks to loukecutes in a	Immunoblast Count
C74630	BLASTLE	Blasts/Leukocytes Leukemic Blasts	A relative measurement (ratio or percentage) of the blasts to leukocytes in a biological specimen. A measurement of the leukemic blasts (lymphoblasts and/or myeloblasts that	Blast to Leukocyte Ratio Leukemic Blast Count
C147312	BLASTNCE	Blasts/Nucleated Cells	remain in an immature state even when outside the bone marrow) in a biological specimen. A relative measurement (ratio or percentage) of the blasts to the total nucleated calls in a biological specimen.	Blasts to Nucleated Cells Ratio
C100446	BLASTRUB	Proerythroblast;Pronormoblast;Rubriblast	cells in a biological specimen. A measurement of the rubriblasts in a biological specimen.	Measurement Proerythroblast Measurement
C89775 C127609	BLEEDT BLISTCE	Bleeding Time;Clotting Time Homeostasis Blister Cell	A measurement of the time from the start to cessation of an induced bleed. A measurement of the blister cells in a biological specimen.	Bleeding Time Blister Cell Count
C106535 C74641	BLSTIMLY BLSTLMLY	Immunoblasts/Lymphocytes;Lymphocytes, Immunoblastic/Lymphocytes Leukemic Blasts/Lymphocytes	A relative measurement (ratio or percentage) of immunoblasts to all lymphocytes present in a sample. A relative measurement (ratio or percentage) of the leukemic blasts (immature lymphocytes and (or mysleblests) to mature lymphocytes in a historical	Immunoblasts to Lymphocytes Ratio Measurement Leukemic Blast to Lymphocyte
C102279	RI STI V	Lymphoblasted ymphoid Plasts	lymphoblasts and/or myeloblasts) to mature lymphocytes in a biological specimen. A measurement of the lymphoblasts (immature cells that differentiate to form	Ratio Measurement
C102278 C105444	BLSTLY BLSTLYLE	Lymphoblasts;Lymphoid Blasts Lymphoblasts/Leukocytes	A measurement of the lymphoblasts (immature cells that differentiate to form lymphocytes) in a biological specimen. A relative measurement (ratio or percentage) of the lymphoblasts to leukocytes in	Lymphoblast Count Lymphoblast to Leukocyte Ratio
C105444 C189503	BLSTLYLY	Lymphoblasts/Lymphocytes Lymphoblasts/Lymphocytes	A relative measurement (ratio or percentage) of the lymphoblasts to leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the lymphoblasts to lymphocytes	Measurement Lymphoblast to Lymphocyte Ratio
C98761	BLSTMBCE	Myeloblasts/Total Cells	in a biological specimen. A relative measurement (ratio or percentage) of the myeloblasts to total cells in a	Measurement Myeloblast to Total Cell Ratio
C98752	BLSTMGK	Megakaryoblasts	biological specimen (for example a bone marrow specimen). A measurement of the megakaryoblasts in a biological specimen.	Measurement Megakaryoblast Cell Count
C98753	BLSTMKCE	Megakaryoblasts/Total Cells	A relative measurement (ratio or percentage) of the megakaryoblasts to total cells in a biological specimen (for example a bone marrow specimen).	Megakaryoblast to Total Cell Ratio Measurement
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C65047	LBTESTCD			
NCI Code C187813	CDISC Submission Value BLSTMKLE	CDISC Synonym Megakaryoblasts/Leukocytes	CDISC Definition A relative measurement (ratio or percentage) of megakaryoblasts to total	NCI Preferred Term Megakaryoblasts to Leukocytes
C189501	BLSTNM	Normoblasts	leukocytes in a biological specimen. A measurement of the normoblasts in a biological specimen.	Ratio Measurement Normoblast Count
C98764	BLSTNMCE	Normoblasts/Total Cells	A relative measurement (ratio or percentage) of the normoblasts to total cells in a biological specimen (for example a bone marrow specimen).	Normoblast to Total Cell Ratio Measurement
C98870	BLSTRBCE	Proerythroblast/Total Cells;Pronormoblasts/Total Cells;Rubriblast/Total Cells	A relative measurement (ratio or percentage) of the rubriblasts to total cells in a biological specimen (for example a bone marrow specimen).	Pronormoblast to Total Cell Ratio Measurement
C100419	BLSTRSID	Ringed Sideroblasts	A measurement of the ringed sideroblasts (abnormal nucleated erythroblasts with a large number of iron deposits in the perinuclear mitochondria, forming a ring	Ring Sideroblast Measurement
C100418	BLSTSID	Sideroblast	around the nucleus) in a biological specimen. A measurement of the sideroblasts (nucleated erythroblasts with iron granules in	Sideroblast Measurement
C174314	BLYCE	B-Cell Lymphocytes;B-Cells;B-Lymphocytes	the cytoplasm) in a biological specimen. A measurement of the B-lymphocytes in a biological specimen.	B-Lymphocyte Count
C174317	BLYCECE	B-Lymphocytes/Total Cells	A relative measurement (ratio or percentage) of the B-lymphocytes to total cells in a biological specimen.	
C174316	BLYCELE	B-Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the B-lymphocytes to leukocytes in a biological specimen.	B-Lymphocyte to Leukocyte Ratio Measurement
C174315	BLYCELY	B-Lymphocytes/Lymphocytes	A relative measurement (ratio or percentage) of the B-lymphocytes to total lymphocytes in a biological specimen.	B-Lymphocyte to Lymphocyte Ratio Measurement
C128951	BLYMXM	B-lymphocyte Crossmatch	A measurement to determine human leukocyte antigens (HLA) histocompatibility between the recipient and the donor by examining the presence or absence of the recipient's anti-HLA antibody reactivity towards HLA antigens expressed on the	B-lymphocyte Crossmatch
C74735	BNP	B-Type Natriuretic Peptide;Brain Natriuretic Peptide	donor B-lymphocytes. A measurement of the brain (B-type) natriuretic peptide in a biological specimen.	Brain Natriuretic Peptide
C82032	BNPPRO	Pro-Brain Natriuretic Peptide;ProB-type Natriuretic Peptide;proBNP	A measurement of the proB-type natriuretic peptide in a biological specimen.	Measurement ProB-Type Natriuretic Peptide
C96610	BNPPRONT	N-terminal pro-Brain Natriuretic Peptide;N-Terminal ProB-type	A measurement of the N-terminal proB-type natriuretic peptide in a biological	Measurement N-Terminal ProB-type Natriuretic
C74692	BNZDZPN	Natriuretic Peptide;NT proBNP II Benzodiazepine	specimen. A measurement of any benzodiazepine class drug present in a biological	Peptide Measurement Benzodiazepine Measurement
C75350	BNZLCGN	Benzoylecgonine	specimen. A measurement of the benzoylecgonine in a biological specimen.	Benzoylecgonine Measurement
C75380 C184579	BOLDNON BOLSTRN	Boldenone Bolasterone	A measurement of the boldenone in a biological specimen. A measurement of the bolasterone in a biological specimen.	Boldenone Measurement Bolasterone Measurement
C120631	BPIAB	Bactericidal/Permeability-Inc Protein Ab;BPI Auto-antibody	A measurement of the bactericidal/permeability-increasing protein antibody in a biological specimen.	Bactericidal/Permeability- Increasing Protein Antibody
C184608	BRBTL	Barbital	A measurement of the barbital in a biological specimen.	Measurement Barbital Measurement
C184609 C184639	BRMZPM BRVRCTM	Bromazepam Brivaracetam	A measurement of the bromazepam in a biological specimen. A measurement of the brivaracetam in a biological specimen.	Bromazepam Measurement Brivaracetam Measurement
C177973 C74634	BRXPIPZL BTECERBC	Brexpiprazole Bite Cells/Erythrocytes	A measurement of the brexpiprazole in a biological specimen. A relative measurement (ratio or percentage) of bite cells (erythrocytes with the	Brexpiprazole Measurement Bite Cell to Erythrocyte Ratio
074004	BILOLINDO	Die Gelis/Elythocytes	appearance of a bite having been removed, due to oxidative hemolysis) to all erythrocytes in a biological specimen.	Measurement
C165772	ВТК	Agammaglobulinemia Tyrosine Kinase;ATK;B-cell Progenitor Kinase;Bruton Tyrosine Kinase;Bruton's Tyrosine Kinase;Tyrosine-	A measurement of the Bruton's tyrosine kinase in a biological specimen.	Bruton's Tyrosine Kinase Measurement
C165944	BTKFR	protein kinase BTK Bruton's Tyrosine Kinase, Free	A measurement of the free Bruton's tyrosine kinase in a biological specimen.	Free Bruton's Tyrosine Kinase
C75364	BTLBARTL	Butabarbital	A measurement of the butabarbital in a biological specimen.	Measurement Butabarbital Measurement
C75365 C184610	BTLBTL BTRPHNL	Butalbital Butorphanol	A measurement of the butalbital present in a biological specimen. A measurement of the butorphanol in a biological specimen.	Butalbital Measurement Butorphanol Measurement
C111142	BUCHE	Acylcholine Acylhydrolase;Butyrylcholinesterase;Non-neuronal Cholinesterase:Plasma Cholinesterase:Pseudocholinesterase	A measurement of the total butyrylcholinesterase in a biological specimen.	Butyrylcholinesterase Measurement
C75352 C74701	BUPREN BURRCE	Buprenorphine Burr Cells;Echinocytes	A measurement of the buprenorphine drug present in a biological specimen. A measurement of the Burr cells (erythrocytes characterized by the presence of small, blunt projections evenly distributed across the cell surface) in a biological	Buprenorphine Measurement Burr Cell Count
C184532	BUTYLN	Butylone	specimen. A measurement of the butylone in a biological specimen.	Butylone Measurement
C184554 C130068	BZP C130068	1-benzylpiperazine;Benzylpiperazine;N-benzylpiperazine Bermuda Grass Pollen IgE	A measurement of the benzylpiperazine in a biological specimen. A measurement of the Cynodon dactylon pollen antigen IgE antibody in a	Benzylpiperazine Measurement Bermuda Grass Pollen IgE
C130069	C130069	Bermuda Grass Pollen IgA	biological specimen. A measurement of the Cynodon dactylon pollen antigen IgA antibody in a	Measurement Bermuda Grass Pollen IgA
C130070	C130070	Bermuda Grass Pollen IgG	biological specimen. A measurement of the Cynodon dactylon pollen antigen IgG antibody in a	Measurement Bermuda Grass Pollen IgG
C130071	C130071	Bermuda Grass Pollen IgG4	biological specimen. A measurement of the Cynodon dactylon pollen antigen IgG4 antibody in a	Measurement Bermuda Grass Pollen IgG4
C130072	C130072	Birch Pollen IgE	biological specimen. A measurement of the Betula pollen antigen IgE antibody in a biological	Measurement Birch Pollen IgE Measurement
C130073	C130073	Birch Pollen IgA	specimen. A measurement of the Betula pollen antigen IgA antibody in a biological	Birch Pollen IgA Measurement
C130074	C130074	Birch Pollen IgG	specimen. A measurement of the Betula pollen antigen IgG antibody in a biological	Birch Pollen IgG Measurement
C130075	C130075	Birch Pollen IgG4	specimen. A measurement of the Betula pollen antigen IgG4 antibody in a biological	Birch Pollen IgG4 Measurement
C130076	C130076	Silver Birch Pollen IgE	specimen. A measurement of the Betula verrucosa pollen antigen IgE antibody in a biological	
C130077	C130077	Silver Birch Pollen IgA	specimen. A measurement of the Betula verrucosa pollen antigen IgA antibody in a biological	<u> </u>
C130078	C130078	Silver Birch Pollen IgG	specimen. A measurement of the Betula verrucosa pollen antigen IgG antibody in a	Measurement Silver Birch Pollen IgG
C130079	C130079	Silver Birch Pollen IgG4	biological specimen. A measurement of the Betula verrucosa pollen antigen IgG4 antibody in a	Measurement Silver Birch Pollen IgG4
C130080	C130080	Cocksfoot Grass Pollen IgE;Orchard Grass Pollen IgE	biological specimen. A measurement of the Dactylis glomerata pollen antigen IgE antibody in a	Measurement Orchard Grass Pollen IgE
C130081	C130081	Cocksfoot Grass Pollen IgA;Orchard Grass Pollen IgA	biological specimen. A measurement of the Dactylis glomerata pollen antigen IgA antibody in a	Measurement Orchard Grass Pollen IgA
C130082	C130082	Cocksfoot Grass Pollen IgG;Orchard Grass Pollen IgG	biological specimen. A measurement of the Dactylis glomerata pollen antigen IgG antibody in a	Measurement Orchard Grass Pollen IgG
C130083	C130083	Cocksfoot Grass Pollen IgG4;Orchard Grass Pollen IgG4	biological specimen. A measurement of the Dactylis glomerata pollen antigen IgG4 antibody in a	Measurement Orchard Grass Pollen IgG4
C130084	C130084	English Plantain Pollen IgE	biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgE antibody in a	Measurement English Plantain Pollen IgE
C130085	C130085	English Plantain Pollen IgA	biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgA antibody in a	Measurement English Plantain Pollen IgA
C130086	C130086	English Plantain Pollen IgG	biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG antibody in a	Measurement English Plantain Pollen IgG
C130087	C130087	English Plantain Pollen IgG4	biological specimen. A measurement of the Plantagio lanceolata pollen antigen IgG4 antibody in a	Measurement English Plantain Pollen IgG4
C130088	C130088	Timothy Grass Pollen IgE	biological specimen. A measurement of the Phleum pratense pollen antigen IgE antibody in a	Measurement Timothy Grass Pollen IgE
C130089	C130089	Timothy Grass Pollen IgA	biological specimen. A measurement of the Phleum pratense pollen antigen IgA antibody in a	Measurement Timothy Grass Pollen IgA
C130090	C130090	Timothy Grass Pollen IgG	biological specimen. A measurement of the Phleum pratense pollen antigen IgG antibody in a	Measurement Timothy Grass Pollen IgG
C130091	C130091	Timothy Grass Pollen IgG4	biological specimen. A measurement of the Phleum pratense pollen antigen IgG4 antibody in a	Measurement Timothy Grass Pollen IgG4
C130092	C130092	Western Ragweed Pollen IgE	biological specimen. A measurement of the Ambrosia psilostachya pollen antigen IgE antibody in a	Measurement Western Ragweed Pollen IgE
C130093	C130093	Western Ragweed Pollen IgA	biological specimen. A measurement of the Ambrosia psilostachya pollen antigen IgA antibody in a	Measurement Western Ragweed Pollen IgA
C130094	C130094	Western Ragweed Pollen IgG	biological specimen. A measurement of the Ambrosia psilostachya pollen antigen IgG antibody in a	Measurement Western Ragweed Pollen IgG
C130095	C130095	Western Ragweed Pollen IgG4	biological specimen. A measurement of the Ambrosia psilostachya pollen antigen IgG4 antibody in a	Measurement Western Ragweed Pollen IgG4
C130100	C130100	Mixed Antigen IgE Antibody	biological specimen. A measurement of the mixed antigen IgE antibody in a biological specimen.	Measurement Mixed Antigen IgE Antibody
C130101	C130101	Tree Mix Pollen Antigen IgE Antibody	A measurement of the tree mix pollen antigen IgE antibody in a biological	Measurement Tree Mix Pollen Antigen IgE
C130102	C130102	Tree Mix Pollen Antigen IgG Antibody	specimen. A measurement of the tree mix pollen antigen IgG antibody in a biological	Antibody Measurement Tree Mix Pollen Antigen IgG
C130103	C130103	Grass Mix Pollen Antigen IgE Antibody	specimen. A measurement of the grass mix pollen antigen IgE antibody in a biological	Antibody Measurement Grass Mix Pollen Antigen IgE
C130104	C130104	Grass Mix Pollen Antigen IgG Antibody	specimen. A measurement of the grass mix pollen antigen IgG antibody in a biological	Antibody Measurement Grass Mix Pollen Antigen IgG

C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition specimen.	NCI Preferred Term Antibody Measurement
C130105	C130105	Grass Mix Pollen Antigen IgA Antibody	A measurement of the grass mix pollen antigen IgA antibody in a biological	Grass Mix Pollen Antigen IgA
C130106	C130106	Weed Mix Pollen Antigen IgE Antibody	specimen. A measurement of the weed mix pollen antigen IgE antibody in a biological	Antibody Measurement Weed Mix Pollen Antigen IgE
C130107	C130107	Weed Mix Pollen Antigen IgG Antibody	specimen. A measurement of the weed mix pollen antigen IgG antibody in a biological	Antibody Measurement Weed Mix Pollen Antigen IgG
C130108	C130108	Weed Mix Pollen Antigen IgA Antibody	specimen. A measurement of the weed mix pollen antigen IgA antibody in a biological	Antibody Measurement Weed Mix Pollen Antigen IgA
C130109	C130109	Mold Mix Antigen IgE Antibody	specimen. A measurement of the mold mix antigen IgE antibody in a biological specimen.	Antibody Measurement Mold Mix Antigen IgE Antibody
C130110	C130110	Mold Mix Antigen IgG Antibody	A measurement of the mold mix antigen IgG antibody in a biological specimen.	Measurement Mold Mix Antigen IgG Antibody
C130111	C130111	Mold Mix Antigen IgA Antibody	A measurement of the mold mix antigen IgA antibody in a biological specimen.	Measurement Mold Mix Antigen IgA Antibody
C130112	C130112	Animal Mix Antigen IgE Antibody	A measurement of the animal mix antigen IgE antibody in a biological specimen.	Measurement Animal Mix Antigen IgE Antibody
C130113	C130113	Animal Mix Antigen IgG Antibody	A measurement of the animal mix antigen IgG antibody in a biological specimen.	Measurement Animal Mix Antigen IgG Antibody
C130114	C130114	Industrial Mix Antigen IgE Antibody	A measurement of the industrial mix antigen IgE antibody in a biological	Measurement Industrial Mix Antigen IgE
C130115	C130115	Industrial Mix Antigen IgG Antibody	specimen. A measurement of the industrial mix antigen IgG antibody in a biological	Antibody Measurement Industrial Mix Antigen IgG
C130116	C130116	Bee Mix Antigen IgE Antibody	specimen. A measurement of the bee mix antigen IgE antibody in a biological specimen.	Antibody Measurement Bee Mix Antigen IgE Antibody
C130117	C130117	Bee Mix Antigen IgG Antibody	A measurement of the bee mix antigen IgG antibody in a biological specimen.	Measurement Bee Mix Antigen IgG Antibody
C130118	C130118	Bee Mix Antigen IgG4 Antibody	A measurement of the bee mix antigen IgG4 antibody in a biological specimen.	Measurement Bee Mix Antigen IgG4 Antibody
C130119	C130119	Dairy Mix Antigen IgG Antibody	A measurement of the dairy mix antigen IgG antibody in a biological specimen.	Measurement Dairy Mix Antigen IgG Antibody
C130120	C130120	Shellfish Mix Antigen IgE Antibody	A measurement of the shellfish mix antigen IgE antibody in a biological specimen.	Measurement Shellfish Mix Antigen IgE Antibody
C130121	C130121	Shellfish Mix Antigen IgG Antibody	A measurement of the shellfish mix antigen IgG antibody in a biological specimen.	Measurement Shellfish Mix Antigen IgG
C130122	C130122	Nut Mix Antigen IgE Antibody	A measurement of the nut mix antigen IgE antibody in a biological specimen.	Antibody Measurement Nut Mix Antigen IgE Antibody
C130123	C130123	Nut Mix Antigen IgG Antibody	A measurement of the nut mix antigen IgG antibody in a biological specimen.	Measurement Nut Mix Antigen IgG Antibody
C130124	C130124	Cat Dander Antigen IgE Antibody	A measurement of the Felis catus dander antigen IgE antibody in a biological	Measurement Cat Dander Antigen IgE Antibody
C130125	C130125	Cat Dander Antigen IgG Antibody	specimen. A measurement of the Felis catus dander antigen IgG antibody in a biological	Measurement Cat Dander Antigen IgG Antibody
C130126	C130126	Cat Dander Antigen IgA Antibody	specimen. A measurement of the Felis catus dander antigen IgA antibody in a biological	Measurement Cat Dander Antigen IgA Antibody
C130127	C130127	Cat Dander Antigen IgA Antibody Cat Dander Antigen IgG4 Antibody	specimen. A measurement of the Felis catus dander antigen 1gA antibody in a biological	Measurement Cat Dander Antigen IgG4
C130128	C130128	Dog Dander Antigen IgE Antibody	specimen. A measurement of the Canis lupus dander antigen IgE antibody in a biological	Antibody Measurement Dog Dander Antigen IgE Antibody
C130129	C130129	Dog Dander Antigen IgG Antibody	specimen. A measurement of the Canis lupus dander antigen IgG antibody in a biological	Measurement Dog Dander Antigen IgG Antibody
C130129	C130130	Dog Dander Antigen IgA Antibody	specimen. A measurement of the Canis lupus dander antigen 1gO antibody in a biological	Measurement Dog Dander Antigen IgA Antibody
			specimen.	Measurement
C130131 C130132	C130131 C130132	Dog Dander Antigen IgG4 Antibody	A measurement of the Canis lupus dander antigen IgG4 antibody in a biological specimen.	Dog Dander Antigen IgG4 Antibody Measurement
C130132	C130132	American House Dust Mite IgE Antibody;D. farinae Antigen IgE Antibody;Dermatophagoides farinae IgE Antibody American House Dust Mite IgG Antibody;D. farinae Antigen IgG	A measurement of the Dermatophagoides farinae antigen IgE antibody in a biological specimen. A measurement of the Dermatophagoides farinae antigen IgG antibody in a	Dermatophagoides farinae Antigen IgE Antibody Measurement Dermatophagoides farinae
C130134	C130133	Antibody;Dermatophagoides farinae IgG Antibody D. pteronyssinus Antigen IgE Antibody;Dermatophagoides	biological specimen. A measurement of the Dermatophagoides pteronyssinus antigen IgE antibody in a	Antigen IgG Antibody Measurement
C130135	C130134	pteronyssinus Antigen IgE Antibody; European House Dust Mite IgE Antibody D. pteronyssinus Antigen IgG Antibody; Dermatophagoides	biological specimen. A measurement of the Dermatophagoides pteronyssinus antigen IgG antibody in	Antigen IgE Antibody Measurement Dermatophagoides pteronyssinus
C130136	C130136	pteronyssinus IgG Antibody;European House Dust Mite IgG Antibody American Cockroach Antigen IgE Antibody	a biological specimen. A measurement of the Periplaneta americana antigen IgE antibody in a biological	Antigen IgG Antibody Measurement American Cockroach Antigen IgE
C130137	C130137	American Cockroach Antigen IgA Antibody	specimen. A measurement of the Periplaneta americana antigen IgA antibody in a biological	Antibody Measurement American Cockroach Antigen IgA
C130138	C130138	American Cockroach Antigen IgG Antibody	specimen. A measurement of the Periplaneta americana antigen IgG antibody in a biological	Antibody Measurement American Cockroach Antigen IgG
C130139	C130139	American Cockroach Antigen IgG4 Antibody	specimen. A measurement of the Periplaneta americana antigen IgG4 antibody in a	Antibody Measurement American Cockroach Antigen
C130140	C130140	German Cockroach Antigen IgE Antibody	biological specimen. A measurement of the Blattella germanica antigen IgE antibody in a biological	IgG4 Antibody Measurement German Cockroach Antigen IgE
C130141	C130141	German Cockroach Antigen IgA Antibody	specimen. A measurement of the Blattella germanica antigen IgA antibody in a biological	Antibody Measurement German Cockroach Antigen IgA
C130141	C130141	German Cockroach Antigen IgA Antibody	specimen. A measurement of the Blattella germanica antigen IgA antibody in a biological	Antibody Measurement German Cockroach Antigen IgG
	C130142	,	specimen.	Antibody Measurement
C130143		German Cockroach Antigen IgG4 Antibody	A measurement of the Blattella germanica antigen IgG4 antibody in a biological specimen.	German Cockroach Antigen IgG4 Antibody Measurement
C147276	C147276	Arachis hypogaea Antigen IgE Antibody;Peanut Antigen IgE Antibody	A measurement of the Arachis hypogaea antigen IgE antibody in a biological specimen.	Arachis hypogaea Antigen IgE Antibody Measurement
C147277	C147277	Bread Wheat Antigen IgE Antibody;Triticum aestivum Antigen IgE Antibody	A measurement of the Triticum aestivum antigen IgE antibody in a biological specimen.	Triticum aestivum Antigen IgE Antibody Measurement
C147278	C147278	Glycine max Antigen IgE Antibody;Soybean Antigen IgE Antibody	A measurement of the Glycine max antigen IgE antibody in a biological specimen.	Glycine max Antigen IgE Antibody Measurement
C147279	C147279	Corn Antigen IgE Antibody; Zea mays Antigen IgE Antibody	A measurement of the Zea mays antigen IgE antibody in a biological specimen.	Zea mays Antigen IgE Antibody Measurement
C147280	C147280	Cow Milk Protein Antigen IgE Antibody	A measurement of the cow milk protein antigen IgE antibody in a biological specimen.	Cow Milk Protein Antigen IgE Antibody Measurement
C147281	C147281	Egg White Antigen IgE Antibody	A measurement of the egg white antigen IgE antibody in a biological specimen.	Egg White Antigen IgE Antibody Measurement
C147282	C147282	White Oak Pollen IgE Antibody	A measurement of the Quercus alba pollen antigen IgE antibody in a biological specimen.	White Oak Pollen IgE Antibody Measurement
C147283	C147283	White Elm Pollen IgG Antibody	A measurement of the Ulmus americana pollen antigen IgG antibody in a biological specimen.	White Elm Pollen IgG Antibody Measurement
C147284	C147284	Boxelder Pollen IgE Antibody	A measurement of the Acer negundo pollen antigen IgE antibody in a biological specimen.	Boxelder Pollen IgE Antibody Measurement
C147285	C147285	Common Ragweed Pollen IgE Antibody	A measurement of the Ambrosia elatior pollen antigen IgE antibody in a biological specimen.	Common Ragweed Pollen IgE Antibody Measurement
C165875	C165875	Bermuda Grass Pollen IgE AB RAST Score	A classification of the amount of Cynodon dactylon pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Bermuda Grass Pollen IgE Antibody RAST Score Measurement
C165876	C165876	Birch Pollen IgE AB RAST Score	A classification of the amount of Betula pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Birch Pollen IgE Antibody RAST Score Measurement
C165877	C165877	Cat Dander IgE AB RAST Score	A classification of the amount of Felis catus dander antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Cat Dander IgE Antibody RAST Score Measurement
C165878	C165878	German Cockroach IgE AB RAST Score	A classification of the amount of Blattella germanica antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	German Cockroach IgE Antibody RAST Score Measurement
C165879	C165879	American House Dust Mite IgE Antibody RAST Score;D. farinae IgE AB RAST Score;Dermatophagoides farinae IgE Antibody RAST Score	A classification of the amount of Dermatophagoides farinae IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Dermatophagoides farinae IgE Antibody RAST Score Measurement
C165880	C165880	D. pteronyssinus IgE AB RAST Score;Dermatophagoides pteronyssinus IgE Antibody RAST Score;European House Dust Mite IgE Antibody RAST Score	A classification of the amount of Dermatophagoides pteronyssinus antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Dermatophagoides pteronyssinus IgE Antibody RAST Score Measurement
C165881	C165881	White Elm Pollen IgE Antibody	A measurement of the Ulmus americana pollen antigen IgE antibody in a biological specimen.	White Elm Pollen IgE Antibody Measurement
C165882	C165882	White Elm Pollen IgE AB RAST Score	A classification of the amount of Ulmus americana pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	White Elm Pollen IgE Antibody RAST Score Measurement
C165883	C165883	Orchard Grass Pollen IgE AB RAST Score	A classification of the amount of Dactylis glomerata pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Orchard Grass Pollen IgE Antibody RAST Score Measurement
C165884	C165884	Olive Tree Pollen IgE Antibody	A measurement of the Olea europaea pollen antigen IgE antibody in a biological	Olive Tree Pollen IgE Antibody
		Page 113 of 304		

1985 1985	C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition
Control Cont			• •	specimen.
Depois Crispes			•	the RAST (radioallergosorbent test) scoring system, in a biological specimen.
1967 1968 1969			·	the RAST (radioallergosorbent test) scoring system, in a biological specimen.
CHEMINA CHEMINA DE L'ARREST DE LA PROTE SON DE CHEMINA DE L'ARREST DE LA CHEMINA DE L'ARREST DE LA CHEMINA DE L'ARREST DE L'AR	C165887	C165887		using the RAST (radioallergosorbent test) scoring system, in a biological specimen.
CHERGIA C. CECTIONS C. Through desart Path on gr. 13 ASSET Stores A path of count of process of an anguege of process of	C165888	C165888	Russian Thistle Pollen IgE Antibody	
CHESSO CH	C165889	C165889	Russian Thistle Pollen IgE AB RAST Score	A classification of the amount of Salsola tragus pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.
CHOSSIS CHO	C165890	C165890	Timothy Grass Pollen IgE AB RAST Score	using the RAST (radioallergosorbent test) scoring system, in a biological
CHERGE CH	C165891	C165891	Western Ragweed Pollen IgE AB RAST Score	A classification of the amount of Ambrosia psilostachya pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biologica
CHIERDA CHIERDA CHIERDA CHIERDA CHARLES (CAMBRO CHIERDA CHIERD	C165892	C165892	Wild Rye Pollen IgE Antibody	A measurement of the Elymus tricoides pollen antigen IgE antibody in a biological
CHESSE CH	C165893	C165893	Wild Rye Pollen IgE AB RAST Score	A classification of the amount of Elymus tricoides pollen antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological
De 1956 Ber	C165894	C165894		A measurement of the Dermatophagoides farinae antigen IgG4 antibody in a
CHESSES CHE	C165895	C165895	Johnson Grass Pollen IgG4 Antibody	A measurement of the Sorghum halepense pollen IgG4 antibody in a biological
CHESSE CH	C165896	C165896	D. pteronyssinus Antigen IgG4 Antibody;Dermatophagoides	specimen. A measurement of the Dermatophagoides pteronyssinus antigen IgG4 antibody ir
C169281 Billion Palarin (GA AR ANT) Soots Sinch Palarin (GA AR ANT) Soots Sinch Palarin (GA AR ANT) Soots Soots Billion Palarin (GA AR ANT) Soots Soots Billion Palarin (GA AR ANT) Soots Soots Gross Perlan (GA AR ANT) Soots Soots Gros	C165897	C165897	Antibody	
C19999 C19999 C19990 C	0.00001	0.0000	Seminar State Following Fig. 12 . W. C. Coole	
CHISSON CHISSON CHISSON CANADATE CONTROL BY AND	C165898	C165898	Birch Pollen IgG AB RAST Score	
C19900 C9900 Codebat Gross Following (A PARCH Spore) Charled of Gross Palent (a) Care Notice (C165899	C165899	Silver Birch Pollen IgG AB RAST Score	A classification of the amount of Betula verrucosa pollen IgG antibody, using the
Lipsop Company of the MACE Source Control gold and NASI Source Addressment of Mace Source of Principal Control gold and Source of MACE Transport of Mace Source of Mace Sou	C165900	C165900		A classification of the amount of Dactylis glomerata pollen IgG antibody, using the
C 196931 Wastern Regional Fration (g) A R MAT Score the Regional Fration (g) A R MAT Score the Regional Fration (g) A R RAST Score the Regional Fration (g) A R RAST Score the Regional Fration (g) A R RAST Score (g) A R RAS	C165901	C165901		A classification of the amount of Plantagio lanceolata pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.
C 198394 The No Voter Ing A AR PACT Score C 198394 The No Voter Ing A AR PACT Score C 198395 C 198390 C 19839	C165902	C165902	Timothy Grass Pollen IgG AB RAST Score	A classification of the amount of Phleum pratense pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.
C169096 C169097 Great After Politics (GS AR PAST Score) A casesthosism of the amount of past politics (ga strately), autory the AAST Score A classification of the amount of tweed mits politic (ga strately), autory the AAST Score (Adaptingscorer) and the politics (ga strately), autory the AAST Score (Adaptingscorer) and the politics (ga strately), autory the AAST Score (Adaptingscorer) and the politics (ga strately), autory the AAST Score (Adaptingscorer) and the politics (ga strately), autory the AAST Score (Adaptingscorer) and the politics (ga strately), autory the AAST Score (Adaptingscorer) and the politics (ga strately), using the RAST C16909 C1690	C165903	C165903	Western Ragweed Pollen IgG AB RAST Score	A classification of the amount of Ambrosia psilostachya pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.
C165905 C165906 Weed Mix Priors Ing CA & RAST Score A consolitation of the agents politic light pathody, using the RAST C165907 C165907 Weed Mix Priors Ing CA RAST Score A consolitation of the amount of the great potent in a biological agent met. C165907 C165907 Moit Making SA RAST Score A consolitation of the amount of the great potent in a biological agent met. C165908 C165909 Industrial Mix Ing CA & RAST Score A consolitation of the amount of inception priors in a biological agent met. C165909 C165909 Industrial Mix Ing CA & RAST Score A consolitation of the amount of inception in a biological agent met. C165910 C165909 Moit Mix Ing CA & RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inception may give in RAST Score A consolitation of the amount of inference in Score A consolitation of the amount of inference in Score and Score A consolitation of the amount of inference in Score A consolitation of the amount of inference in Score and Score A consolitation of the amount of inference in Score and Score A consolitation of the amount of inference in Score and Score A consolitation of the amount of inference in Score A consolitation of the amount of inference in Score and Score A consolitation of the amount of Carrison May give in RAST Score A consolitation of the amount of Carrison May give in RAST Score A consolitation of the amount of Carrison May give in RAST Score A consolitation of the amount of Carrison May give in RAST Sc	C165904	C165904	Tree Mix Pollen IgG AB RAST Score	A classification of the amount of tree mix pollen IgG antibody, using the RAST
C105001 C105007 Molt Mix Following GA GR NATE Score A classification of the anaburur of weed may pollow in gird ambibody, using the NATE 15009 C105007	C165905	C165905	Grass Mix Pollen IgG AB RAST Score	A classification of the amount of tree grass pollen IgG antibody, using the RAST
CICIOSSOP CICIOSSOP Ariestal Mix IgG AB FAST Score All consistent and the amount of north mix IgG antibody, using the RAST CICIOSSOP CIC	C165906	C165906	Weed Mix Pollen IgG AB RAST Score	A classification of the amount of weed mix pollen IgG antibody, using the RAST
C165098 C165009 C165009 Industrial Mix IgO AR PAST Score (165009 C165000 C165	C165907	C165907	Mold Mix IgG AB RAST Score	A classification of the amount of mold mix IgG antibody, using the RAST
C165019 C165010 C165010 Bee Mix IgG AB RAST Score C165010 C165	C165908	C165908	Animal Mix IgG AB RAST Score	A classification of the amount of animal mix IgG antibody, using the RAST
C166910 C166910 Des Mu IgG AB RAST Score C166911 C166911 Desiy Mu IgG AB RAST Score C166912 Selfish Mu IgG AB RAST Score C166913 C166913 Nu Mu IgG AB RAST Score C166913 C166913 Nu Mu IgG AB RAST Score C166914 C1669	C165909	C165909	Industrial Mix IgG AB RAST Score	A classification of the amount of industrial mix IgG antibody, using the RAST
C166911 C16912 C16913 Shellfeld Mix Light AB RAST Score (Indical Improvement of daily in this Light AB RAST Score (Indical Improvement of daily in this Light AB RAST Score (Indical Improvement of a large of the amount of daily into Light Park AB RAST Score (Indical Improvement of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of all and into a price of the amount of D. Infrare antigen (Indicate procedure) and an all and a price of the amount of D. Infrare antigen (Indicate procedure) and an all and a price of the amount of D. Infrare antigen (Indicate procedure) and an all and a price of the amount of D. Infrare antigen (Indicate procedure) and an all and a price of the amount of D. Infrare antigen (Indicate procedure) and an all and a price of the amount of D. Infrare antigen (Indicate procedure) and an all and a price of the amount of D. Infrare antigen (Indicate procedure) and an all and	C165910	C165910	Bee Mix IgG AB RAST Score	A classification of the amount of bee mix IgG antibody, using the RAST
C169012 C169012 Shellfack Mit IgG AB RAST Score Activation of the amount of participation, using the RAST Cores (activation) and the language of the Case of the C	C165911	C165911	Dairy Mix IgG AB RAST Score	A classification of the amount of dairy mix IgG antibody, using the RAST
C169013 C169013 Nut fixing CA B RAST Score Activation of the monut of pital carbody, using the RAST (redicaller groups that test) scoring system, in a biological speciment (redicaller) and the system of the syste	C165912	C165912	Shellfish Mix IgG AB RAST Score	A classification of the amount of shellfish mix IgG antibody, using the RAST
C165914 C165915 C165915 Dag Dander IgG AB RAST Score Adassification of the annount of Felic cathus dander igG ambody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165916 C165916 American House Dust Mile IgG Ambody RAST Score Adassification of the annount of Care lapses IgG ambody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165917 C165917 D, pteronyseinus Antiquen IgG AB RAST Score (radioallergosorbent test) scoring system, in a biological specimen. C165918 C165918 D, pteronyseinus IgG Ambody, European House Dust Mile IgG Ambody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165919 C165919 American Cockroach IgG AB RAST Score C165919 C165919 German Cockroach IgG AB RAST Score C165920 White Elm Pollen IgG AB RAST Score C165920 White IgG AB	C165913	C165913	Nut Mix IgG AB RAST Score	A classification of the amount of nut mix IgG antibody, using the RAST
C169916 C169916 American House Dust Mile IgG Ambody RAST Score C. Indicatelling posterine test spooring system, in a biological specimen. C169917 C169918 D. pieronystenius Antigen IgG Ambody RAST Score Demandphagaides phase the state of the amount of D. Intrinse antigen IgG ambody, using the RAST Score C. Intrinse Colorate International Color	C165914	C165914	Cat Dander IgG AB RAST Score	A classification of the amount of Felis cattus dander IgG antibody, using the
C165916 American House Dust Mile IgG Antibody RAST Score D. Internet of G. Antibody system, in a biological specimen. C165917 D. preromyserus Antigen IgG ARRAST Score Demanophaguides placement. C165918 D. preromyserus Antigen IgG ARRAST Score Demanophaguides placement. C165918 Antibody. Antibody	C165915	C165915	Dog Dander IgG AB RAST Score	A classification of the amount of Canis lupus IgG antibody, using the RAST
Performance	C165916	C165916		A classification of the amount of D. farinae antigen IgG antibody, using the RAST
Antibody C166918 C166918 American Cockroach IgG AB RAST Score C166919 C166919 C166919 C166919 C166919 C166919 German Cockroach IgG AB RAST Score C166920 White Eim Pollen IgG AB RAST Score C166921 C166921 C166921 C166922 C166922 C166923 C166923 C166923 C166924 C166924 C166924 C166924 C166924 C166925 C166925 C166925 C166925 C166926 C166927 C166927 C166927 C166927 C166928 C166928 C166928 C166928 C166928 C166928 C166928 C166928 C166929 C166939 C1	C165917	C165917		A classification of the amount of D. pteronyssinus antigen IgG antibody, using the
C165919 C165919 German Cockroach IgG AB RAST Score Aclassification of the amount of Blattella germanica antigen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165921 C165921 Salver Birch Pollen IgG AB RAST Score Aclassification of the amount of University using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165922 C165922 Mixed Antigen IgG AB RAST Score Aclassification of the amount of Deltar pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165923 C165922 Mixed Antigen IgG Antibody RAST Score Aclassification of the amount of Deltar pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165923 Tree Mix Pollen IgG AB RAST Score Aclassification of the amount of prase mix pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165924 C165924 Grass Mix Pollen IgG AB RAST Score Aclassification of the amount of grass mix pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165925 C165925 Weed Mix Pollen IgG AB RAST Score Aclassification of the amount of grass mix pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165926 C165926 Mold Mix IgG AB RAST Score Aclassification of the amount of weed mix pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165927 C165926 Industrial Mix IgG AB RAST Score Aclassification of the amount of weed mix pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165929 C165929 Be Mix IgG AB RAST Score Aclassification of the amount of weed mix pollen IgG antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165931 Nut Mix IgG AB RAST Score Aclassification of the amount of antimal mix pollen IgG antibody, u	C165918	C165918	Antibody	A classification of the amount of Periplaneta americana antigen IgG antibody,
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RAST (radioallergosorbent test) scoring system, in a biological specimen. C165936 C165936 Glycine max IgE AB RAST Score A classification of the amount of Glycine max antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165937 C165937 C2ea mays IgE AB RAST Score A classification of the amount of Zea mays IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165938 C165938 C0w Milk Protein IgE AB RAST Score A classification of the amount of cow milk protein IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165939 C165939 C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	C165934	C165934	Arachis hypogaea IgE AB RAST Score	
C165936 Glycine max IgE AB RAST Score A classification of the amount of Glycine max antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165937 C165937 Zea mays IgE AB RAST Score A classification of the amount of Zea mays IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165938 C165938 Cow Milk Protein IgE AB RAST Score A classification of the amount of cow milk protein IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165939 C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. A classification of the amount of egg white antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	C165935	C165935	Triticum aestivum IgE AB RAST Score	A classification of the amount of Triticum aestivum antigen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.
C165937 Zea mays IgE AB RAST Score A classification of the amount of Zea mays IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165938 C165938 Cow Milk Protein IgE AB RAST Score A classification of the amount of cow milk protein IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen. C165939 C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST A classification of the amount of egg white antigen IgE antibody, using the RAST C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score A classification of the amount of egg white IgE AB RAST Score	C165936	C165936	Glycine max IgE AB RAST Score	A classification of the amount of Glycine max antigen IgE antibody, using the
(radioallergosorbent test) scoring system, in a biological specimen. C165939 C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST	C165937	C165937	Zea mays IgE AB RAST Score	A classification of the amount of Zea mays IgE antibody, using the RAST
C165939 C165939 Egg White IgE AB RAST Score A classification of the amount of egg white antigen IgE antibody, using the RAST	C165938	C165938	Cow Milk Protein IgE AB RAST Score	
	C165939	C165939	Egg White IgE AB RAST Score	A classification of the amount of egg white antigen IgE antibody, using the RAST

ollen antigen IgE antibody, using Olive Tree Pollen IgE Antibody **RAST Score Measurement** ollen antigen IgE antibody, using White Oak Pollen IgE Antibody RAST Score Measurement lata pollen antigen IgE antibody, English Plantain Pollen IgE Antibody RAST Score Measurement Russian Thistle Pollen IgE Antibody Measurement ollen antigen IgE antibody, using Russian Thistle Pollen IgE Antibody RAST Score Measurement Timothy Grass Pollen IgE Antibody RAST Score Measurement Western Ragweed Pollen IgE Antibody RAST Score st) scoring system, in a biological Measurement tigen IgE antibody in a biological Wild Rye Pollen IgE Antibody Measurement Wild Rye Pollen IgE Antibody **RAST Score Measurement** Dermatophagoides farinae Antigen IgG4 Antibody Measurement Johnson Grass Pollen IgG4 Antibody Measurement Dermatophagoides pteronyssinus Antigen IgG4 Antibody yssinus antigen IgG4 antibody in n pollen IgG antibody, using the Bermuda Grass Pollen IgG Antibody RAST Score Measurement Birch Pollen IgG Antibody RAST Score Measurement Silver Birch Pollen IgG Antibody RAST Score Measurement Orchard Grass Pollen IgG ta pollen IgG antibody, using the Antibody RAST Score Measurement English Plantain Pollen IgG Antibody RAST Score Measurement pollen IgG antibody, using the Timothy Grass Pollen IgG Antibody RAST Score Measurement achva pollen IgG antibody, using Western Ragweed Pollen IgG Antibody RAST Score Measurement Tree Mix Pollen IgG Antibody RAST Score Measurement Grass Mix Pollen IgG Antibody RAST Score Measurement Weed Mix Pollen IgG Antibody **RAST Score Measurement** Mold Mix IgG Antibody RAST Score Measurement Animal Mix IgG Antibody RAST Industrial Mix IgG Antibody RAST Score Measurement Bee Mix IgG Antibody RAST Score Measurement Dairy Mix IgG Antibody RAST Shellfish Mix IgG Antibody RAST Score Measurement Nut Mix IgG Antibody RAST Score Measurement Cat Dander IgG Antibody RAST Dog Dander IgG Antibody RAST Score Measurement Dermatophagoides farinae IgG Antibody RAST Score n IgG antibody, using the RAST Measurement Dermatophagoides pteronyssinus antigen IgG antibody, using the IgG Antibody RAST Score Measurement American Cockroach IgG Antibody RAST Score Measurement German Cockroach IgG Antibody RAST Score Measurement a pollen IgG antibody, using the White Elm Pollen IgG Antibody RAST Score Measurement Silver Birch Pollen IgE Antibody RAST Score Measurement Mixed Antigen IgE Antibody RAST Score Measurement Tree Mix Pollen IgE Antibody RAST Score Measurement Grass Mix Pollen IgE Antibody RAST Score Measurement Weed Mix Pollen IgE Antibody RAST Score Measurement Mold Mix IgE Antibody RAST IgE antibody, using the RAST Animal Mix IgE Antibody RAST Score Measurement Industrial Mix IgE Antibody RAST Score Measurement Bee Mix IgE Antibody RAST Score Measurement Shellfish Mix IgE Antibody RAST en IgE antibody, using the RAST Score Measurement Nut Mix IgE Antibody RAST Score Measurement der IgE antibody, using the RAST blogical specimen. Dog Dander IgE Antibody RAST Score Measurement American Cockroach IgE Antibody RAST Score Measurement Arachis hypogaea IgE Antibody RAST Score Measurement Triticum aestivum IgE Antibody n antigen IgE antibody, using the RAST Score Measurement Glycine max IgE Antibody RAST Score Measurement

Zea mays IgE Antibody RAST Score Measurement

Cow Milk Protein IgE Antibody **RAST Score Measurement**

Egg White IgE Antibody RAST Score Measurement

NCI Preferred Term

Measurement

C65047 NCI Code C165940	LBTESTCD CDISC Submission Value C165940	CDISC Synonym Boxelder Pollen IgE AB RAST Score	CDISC Definition A classification of the amount of Acer negundo pollen IgE antibody, using the	NCI Preferred Term Boxelder Pollen IgE Antibody
		•	RAST (radioallergosorbent test) scoring system, in a biological specimen.	RAST Score Measurement
165941	C165941	Common Ragweed Pollen IgE AB RAST Score	A classification of the amount of Ambrosia artemisiifolia pollen IgE antibody, using the RAST (radioallergosorbent test) scoring system, in a biological specimen.	Common Ragweed Pollen IgE Antibody RAST Score Measurement
77958	C177958	Anacardium occidentale Nut Antigen IgE Antibody;Cashew Antigen	A measurement of the cashew antigen IgE antibody in a biological specimen.	Cashew Antigen IgE Antibody Measurement
77959	C177959	IgE Antibody Triticum Species Antigen IgE Antibody;Wheat Antigen IgE Antibody	A measurement of any of the Triticum species of wheat antigen IgE antibody in a	Triticum Species Antigen IgE
77960	C177960	Corylus Species Nut Antigen IgE Antibody;Hazelnut Antigen IgE	biological specimen. A measurement of the hazelnut antigen IqE antibody in a biological specimen.	Antibody Measurement Hazelnut Antigen IgE Antibody
		Antibody		Measurement
77961	C177961	Juglans Species Nut Antigen IgE Antibody;Walnut Antigen IgE Antibody	A measurement of the walnut antigen IgE antibody in a biological specimen.	Walnut Antigen IgE Antibody Measurement
147313	C1INH	Complement C1 Esterase Inhibitor	A measurement of the complement C1 esterase inhibitor in a biological specimen.	Complement C1 Esterase Inhibitor Measurement
186029	C1Q	Complement C1q	A measurement of the complement C1q in a biological specimen.	Complement C1q Measurement
30173	C1QAB	Complement C1q Antibody	A measurement of the complement C1q antibody in a biological specimen.	Complement C1q Antibody Measurement
30174 30175 163423	C3 C3A C3ADARG	Complement C3 Complement C3a Acylation-Stimulating Protein;ASP;Complement C3a DesArg	A measurement of the complement C3 in a biological specimen. A measurement of the complement C3a in a biological specimen. A measurement of the complement C3a DesArg in a biological specimen.	Complement C3 Measurement Complement C3a Measurement Complement C3a DesArg
80176	C3B	Complement C3b	A measurement of the complement C3b in a biological specimen.	Measurement Complement C3b Measurement
84521	C3C	Complement C3c	A measurement of the complement C3c in a biological specimen.	Complement C3c Measurement
19271	C3DAB	Complement C3d Antibody	A measurement of the complement C3d antibody in a biological specimen.	Complement C3d Antibody Measurement
65945	C3M	Collagen III Neo-Peptide C3M	A measurement of the collagen III neo-peptide C3M in a biological specimen.	Collagen III Neo-Peptide C3M Measurement
30177	C4	Complement C4	A measurement of the complement C4 in a biological specimen.	Complement C4 Measurement
80178 127610	C4A C4D	Complement C4a Complement C4d	A measurement of the complement C4a in a biological specimen. A measurement of the complement C4d in a biological specimen.	Complement C4a Measurement Complement C4d Measurement
160935	C5	Complement C5	A measurement of the total complement C5 in a biological specimen.	Complement C5 Measurement
30179 158235	C5A C5B9	Complement C5a Complement C5b-9	A measurement of the complement C5a in a biological specimen. A measurement of the complement C5b-9 in a biological specimen.	Complement C5a Measurement Complement C5b-9 Measureme
170579	C5B9S	sC5b-9;Smac;Soluble Complement C5b-9;Soluble MAC;Soluble	A measurement of the complement C5b-9 in a biological specimen. A measurement of the soluble complement C5b-9 in a biological specimen.	Soluble Complement C5b-9
161357	C5FR	Membrane Attack Complex;TCC;Terminal Complement Complex Complement C5, Free	A measurement of the free complement C5 in a biological specimen.	Measurement Free Complement C5
64488	CA	Calcium	A measurement of the calcium in a biological specimen.	Measurement Calcium Measurement
79089	CA125AG	CA125;CA125AG;Cancer Antigen 125;Carbohydrate Antigen	A measurement of the cancer antigen 125 in a biological specimen.	CA-125 Measurement
103362	CA15_3AG	125;MUC16;Mucin-16;Mucin-16, Cell Surface Associated Cancer Antigen 15-3;Carbohydrate Antigen 15-3	A measurement of the cancer antigen 15-3 in a biological specimen.	Cancer Antigen 15-3
81982	CA19_9AG	Cancer Antigen 19-9;Carbohydrate Antigen 19-9	A measurement of the cancer antigen 19-9 in a biological specimen.	Measurement Cancer Antigen 19-9
103361	CA1AG	Cancer Antigen 1	A measurement of the cancer antigen 1 in a biological specimen.	Measurement Cancer Antigen 1 Measurement
72526 111143	CA242AG CA2729AG	Cancer Antigen 242;Carbohydrate Antigen 242 Cancer Antigen 27-29	A measurement of the cancer antigen 242 in a biological specimen. A measurement of the cancer antigen 27-29 in a biological specimen.	Cancer Antigen 242 Measureme Cancer Antigen 27-29 Measurement
187794	CA50AG	CA50;Cancer Antigen 50;Carbohydrate Antigen 50	A measurement of the cancer antigen 50 in a biological specimen.	Cancer Antigen 50 Measuremen
106505	CA72_4AG	CA 72-4;Cancer Antigen 72-4;Carbohydrate Antigen 72-4	A measurement of the cancer antigen 72-4 in a biological specimen.	Cancer Antigen 72-4 Measurement
74702	CABOT	Cabot Rings	A measurement of the Cabot rings (red-purple staining, threadlike, ring or figure 8 shaped filaments in an erythrocyte) in a biological specimen.	Cabot Ring Count
96589	CACLR	Calcium Clearance	A measurement of the volume of serum or plasma that would be cleared of calcium by excretion of urine for a specified unit of time (e.g. one minute).	Calcium Clearance Measuremer
19272	CACR	Calcium Corrected	A measurement of calcium, which has been corrected using an unspecified	Calcium Corrected Measuremen
154753	CACRALB	Calcium Corrected for Albumin	protein, in a biological specimen. A measurement of calcium, which has been corrected for albumin, in a biological	Albumin Corrected Calcium
79439	CACREAT	Calcium/Creatinine	specimen. A relative measurement (ratio or percentage) of the calcium to creatinine in a	Measurement Calcium to Creatinine Ratio
			biological specimen.	Measurement
147314	CACRTP	Calcium Corrected for Total Protein	A measurement of calcium, which has been corrected for total protein, in a biological specimen.	Calcium Corrected for Total Protein Measurement
150815	CAEXR	Calcium Excretion Rate	A measurement of the amount of calcium being excreted in a biological specimen over a defined period of time (e.g. one hour).	Calcium Excretion Rate
75346 81948 125941	CAFFEINE CAION CAIONPH	Caffeine Calcium, Ionized Calcium, Ionized pH Adjusted	A measurement of the caffeine in a biological specimen. A measurement of the ionized calcium in a biological specimen. A measurement of the pH adjusted ionized calcium in a biological specimen.	Caffeine Measurement Ionized Calcium Measurement Ionized pH Adjusted Calcium
125942	CALB	Calbindin	A measurement of the total calbindin in a biological specimen.	Measurement Calbindin Measurement
82005 124339	CALPRO CAMP	Calprotectin	A measurement of the calprotectin in a biological specimen.	Calprotectin Measurement Cyclic Adenosine 3,5-
186030	CAMPCRT	Cyclic Adenosine 3,5-Monophosphate Cyclic Adenosine 3,5-Monophosphate/Creatinine;Cyclic Adenosine Monophosphate/Creati;Cyclic Adenosine Monophosphate/Creatinine	A measurement of cyclic adenosine 3,5-monophosphate in a biological specimen. A relative measurement (ratio) of the cyclic adenosine 3,5-monophosphate to creatinine in a biological specimen.	Monophosphate Measurement Cyclic Adenosine 3,5 Monophosphate to Creatinine
470040	0.44		•	Ratio Measurement
176310 74689	CANNAR	Consolinated	A measurement of the coefficient of nitrogen absorption in a biological specimen.	Coefficient of Nitrogen Absorption Measurement
	CANNABA	Cannabinoids	A measurement of any cannabinoid class drug present in a biological specimen.	Cannabinoid Drug Class Measurement
165946	CANNABM	Cannabinoid Metabolites; Cannabis Metabolites; Marijuana Metabolites	A measurement of any cannabinoid drug class metabolite(s) present in a biological specimen.	Cannabinoid Metabolite Measurement
135402	CANNABS	Cannabinoids, Synthetic	A measurement of any synthetic cannabinoid class drug present in a biological specimen.	Synthetic Cannabinoid Measurement
187793	CAOXAEXR	Calcium Oxalate Excretion Rate	A measurement of the amount of calcium oxalate being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Calcium Oxalate Excretion Rate
139087	CAPHOS	Calcium/Phosphate;Calcium/Phosphorus	A relative measurement (ratio) of the calcium to phosphorus in a biological specimen.	Calcium to Phosphorus Ratio Measurement
03360	CAPHOSPD	Calcium - Phosphorus Product	A measurement of the product of the calcium and phosphate measurements in a biological specimen.	Calcium and Phosphorus Produc Measurement
96591	CARBXHGB	Carboxyhemoglobin	A measurement of the carboxyhemoglobin, carbon monoxide-bound hemoglobin, in a biological specimen.	Carboxyhemoglobin Measurement
177975	CARIPRZN	Cariprazine	A measurement of the cariprazine in a biological specimen.	Cariprazine Measurement
74682 92288	CARNIT CARNITAT	Carnitine Carnitine Acetyl Transferase	A measurement of the total carnitine in a biological specimen. A measurement of the carnitine acetyl transferase in a biological specimen.	Total Carnitine Measurement Carnitine Acetyl Transferase
74677	CARNITF	Carnitine, Free	,	Measurement Free Carnitine Measurement
163424	CARNTEXR	Carnitine Excretion Rate	A measurement of the free carnitine in a biological specimen. A measurement of the amount of carnitine being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Carnitine Excretion Rate
142273	CARTP	CART;Cocaine Amphetamine-Reg Transcript Prot;Cocaine and Amphetamine-Regulated Transcript Protein	A measurement of the cocaine and amphetamine-regulated transcript protein in a biological specimen.	Cocaine Amphetamine-Regulate Transcript Protein Measurement
198282	CASEIN	Casein	A measurement of the casein in a biological specimen.	Casein Measurement
74763 96590	CASTS CASULPH	Casts Calcium Sulphate	A statement that indicates casts were looked for in a biological specimen. A measurement of the calcium sulphate in a biological specimen.	Cast Present Or Absent Calcium Sulphate Measurement
184534	CATHNON	Cathinone	A measurement of the cathinone in a biological specimen.	Cathinone Measurement
103357 135403	CATNINB CBA	Beta Catenin Ba Fragment of Complement Factor B;Ba Fragment of Factor	A measurement of the beta catenin in a biological specimen. A measurement of the Ba fragment of complement factor B in a biological	Beta Catenin Measurement Complement Ba Measurement
172510	CBANH9	B;Complement Ba CA9;CAIX;Carbonic Anhydrase 9	specimen. A measurement of the carbonic anhydrase 9 in a biological specimen.	Carbonic Anhydrase 9
		•	·	Measurement
80172	CBB	Bb Fragment of Complement Factor B;Bb Fragment of Factor B;Complement Bb	A measurement of the Bb fragment of complement factor B in a biological specimen.	Complement Bb Measurement
172520	CBS	Cystathionine Beta-Synthase	A measurement of the cystathionine beta-synthase in a biological specimen.	Cystathionine Beta-Synthase Measurement
74850 130156	CCK CCL12	Cholecystokinin;Pancreozymin Chemokine (C-C Motif) Ligand 12;Monocyte Chemotactic Protein 5	A measurement of the cholecystokinin hormone in a biological specimen. A measurement of the CCL12, chemokine (C-C motif) ligand 12, in a biological	Cholecystokinin Measurement Chemokine (C-C Motif) Ligand 1
165947	CCL13	C-C Motif Chemokine Ligand 13;Chemokine (C-C Motif) Ligand	specimen. A measurement of the CCL13, chemokine (C-C motif) ligand 13, in a biological	Measurement Chemokine (C-C Motif) Ligand 1
		13;CKb10;MCP-4;NCC1;SCYA13;SCYL1	specimen.	Measurement
165948	CCL16	Chemokine (C-C Motif) Ligand 16;CKb12;HCC-4;ILINCK;LCC-1;LEC;LMC;Mtn-1;NCC4;SCYA16;SCYL4	A measurement of the CCL16, chemokine (C-C motif) ligand 16, in a biological specimen.	Chemokine (C-C Motif) Ligand 1 Measurement
112236	CCL17	ABCD-2;Chemokine (C-C Motif) Ligand 17;SCYA17;TARC;Thymus and Activation Regulated Chemokine	A measurement of the CCL17, chemokine (C-C motif) ligand 17, in a biological specimen.	Chemokine (C-C Motif) Ligand 1 Measurement
2236	CCL17	ABCD-2;Chemokine (C-C Motif) Ligand 17;SCYA17;TARC;Thymus and Activation Regulated Chemokine	A measurement of the CCL17, chemokine (C-C motif) ligand 17, in a biological specimen.	
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C65047	LBTESTCD	00000	2000 D # ##	NO. 5 (17
NCI Code C112237	CDISC Submission Value CCL18	CDISC Synonym AMAC-1;AMAC1;Chemokine (C-C Motif) Ligand 18;CKB7;DC-	CDISC Definition A measurement of the CCL18, chemokine (C-C motif) ligand 18, in a biological	NCI Preferred Term Chemokine (C-C Motif) Ligand 18
		CK1;DCCK1;Macrophage inflammatory protein- 4;MIP4;PARC;Pulmonary and Activation-Regulated Chemokine;SCYA18	specimen.	Measurement
C130157	CCL19	Chemokine (C-C Motif) Ligand 19;Macrophage Inflammatory Protein 3 Beta:MIP3B	A measurement of the CCL19, chemokine (C-C motif) ligand 19, in a biological specimen.	Chemokine (C-C Motif) Ligand 19 Measurement
C161362	CCL20	CCL20;Chemokine (C-C Motif) Ligand 20;LARC;Liver Activation Regulated Chemokine;Macrophage Inflammatory Protein-3 Alpha;MIP3A	A measurement of the chemokine (C-C motif) ligand 20 in a biological specimen.	Chemokine (C-C Motif) Ligand 20 Measurement
C147315	CCL21	6Ckine;Chemokine (C-C Motif) Ligand 21;Secondary Lymphoid Tissue Chemokine	A measurement of the CCL21, chemokine (C-C motif) ligand 21, in a biological specimen.	Chemokine (C-C Motif) Ligand 21 Measurement
C165949	CCL23	Chemokine (C-C Motif) Ligand 23;CK-BETA-8;Ckb-8-1;CKb8;Hmrp-	A measurement of the CCL23, chemokine (C-C motif) ligand 23, in a biological	Chemokine (C-C Motif) Ligand 23
C165950	CCL25	2a;MIP3;MPIF-1;SCYA23 Chemokine (C-C Motif) Ligand 25;Ckb15;SCYA25;TECK	specimen. A measurement of the CCL25, chemokine (C-C motif) ligand 25, in a biological	Measurement Chemokine (C-C Motif) Ligand 25
C156520	CCL2EXR	Chemokine (C-C Motif) Ligand 2 Excr Rate; Chemokine (C-C Motif)	specimen. A measurement of the amount of chemokine (C-C Motif) ligand 2 being excreted	Measurement Chemokine (C-C Motif) Ligand 2
C130158	CCL7	Ligand 2 Excretion Rate;MCP1 Excretion Rate Chemokine (C-C Motif) Ligand 7;MCP3;Monocyte Chemotactic	in a biological specimen over a defined period of time (e.g. one hour). A measurement of the CCL7, chemokine (C-C motif) ligand 7, in a biological	Excretion Rate Chemokine (C-C Motif) Ligand 7
C165951	CCL8	Protein 3 Chemokine (C-C Motif) Ligand 8;HC14;MCP2;SCYA10;SCYA8	specimen. A measurement of the CCL8, chemokine (C-C motif) ligand 8, in a biological	Measurement Chemokine (C-C Motif) Ligand 8
C96595	ССРАВ	Cyclic Citrullinated Peptide Antibody	specimen. A measurement of the cyclic citrullinated peptide antibody in a biological	Measurement Cyclic Citrullinated Peptide
C147316	CCPIGGAB	Cyclic Citrullinated Peptide IgG Ab; Cyclic Citrullinated Peptide IgG	specimen. A measurement of the cyclic citrullinated peptide IqG antibody in a biological	Antibody Measurement Cyclic Citrullinated Peptide IgG
C122103	CCR5	Antibody C-C Chemokine Receptor Type 5;CD195	specimen. A measurement of the CCR5, chemokine (C-C motif) receptor type 5, in a	Antibody Measurement C-C Chemokine Receptor Type 5
C154728	CD163S	Soluble CD163	biological specimen. A measurement of the soluble CD163 in a biological specimen.	Measurement Soluble CD163 Measurement
C187826 C172498	CD38S CDCA	Cyclic ADP Ribose Hydrolase;Soluble CD38 Chenic Acid;Chenocholic	A measurement of the soluble CD38 protein in a biological specimen. A measurement of the chenodeoxycholate in a biological specimen.	Soluble CD38 Measurement Chenodeoxycholate Measurement
	CDCACM	Acid;Chenodeoxycholate;Chenodeoxycholic Acid	, , , , , , , , , , , , , , , , , , , ,	•
C176239		Chenodeoxycholate Compounds;Chenodeoxycholic Acid Compounds	A measurement of the chenodeoxycholic acid, glycochenodeoxycholic acid, and taurochenodeoxycholic acid in a biological specimen.	Chenodeoxycholate Compounds Measurement
C101016	CDT	Carbohydrate-Deficient Transferrin	A measurement of transferrin with a reduced number of carbohydrate moieties in a biological specimen.	Carbohydrate-Deficient Transferrin Measurement
C125943	CDTTFRN	Carb-Deficient Transferrin/Transferrin	A relative measurement (ratio or percentage) of the carbohydrate-deficient transferrin to total transferrin in a biological specimen.	Carbohydrate-Deficient Transferrin to Transferrin Ratio Measurement
C81983	CEA	Carcinoembryonic Antigen	A measurement of the carcinoembryonic antigen in a biological specimen.	Carcinoembryonic Antigen Measurement
C172511	CEACAM1	BGP;Biliary Glycoprotein;Carcinoembryonic Antigen Cell Adhesion Molecule 1;CD66a;CEA Cell Adhesion Molecule 1;CEA Related Cell Adhesion Molecule 1	A measurement of the carcinoembryonic antigen (CEA) cell adhesion molecule 1 in a biological specimen.	CEA Cell Adhesion Molecule 1 Measurement
C191212	CEACAM5	Carcinoembryonic Antigen-Related Cell Adhesion Molecule 5:CD66e:CEA Cell Adhesion Molecule 5	A measurement of the carcinoembryonic antigen (CEA) cell adhesion molecule 5 in a biological specimen.	CEA Cell Adhesion Molecule 5 Measurement
C191290	CEACAM5S	Soluble Carcinoembryonic Antigen-Related Cell Adhesion Molecule	A measurement of the soluble carcinoembryonic antigen (CEA) cell adhesion	Soluble CEA Cell Adhesion
C96592	CEC	5;Soluble CD66e;Soluble CEA Cell Adhesion Molecule 5 Circulating Endothelial Cells	molecule 5 in a biological specimen. A measurement of the circulating endothelial cells in a biological specimen.	Molecule 5 Measurement Circulating Endothelial Cell Count
C111234	CEIMCE	Immature Cells/Total Cells	A relative measurement (ratio or percentage) of the immature hematopoietic cells to total cells in a biological specimen.	Immature Cell to Total Cell Ratio Measurement
C48938 C96672	CELLS CELLSIM	Cells Immature Cells	A measurement of the total cells in a biological specimen. A measurement of the total immature cells in a blood specimen.	Cell Count Immature Cell Count
C111153	CELLULAR	Cellularity;Cellularity Grade	A measurement of the degree, quality or condition of cells in a biological specimen.	Cellularity Measurement
C17768 C111154	CEMORPH CENTROAB	Cell Morphology Centromere B Antibodies	An examination or assessment of the form and structure of cells. A measurement of centromere B antibodies in a biological specimen.	Cellular Morphology Centromere B Antibody
C120632	CETP	Cholesteryl Ester Transfer Protein	A measurement of the cholesteryl ester transfer protein in a biological specimen.	Measurement Cholesteryl Ester Transfer Protein
C103380	СЕТРА	Cholesteryl Ester Transfer Protein Act	A measurement of the biological activity of cholesteryl ester transfer protein in a	Measurement Cholesteryl Ester Transfer Protein
C176311	CFA	Coefficient of Fat Absorption	biological specimen. A measurement of the coefficient of fat absorption in a biological specimen.	Activity Measurement Coefficient of Fat Absorption
C122108	CGA	Chromogranin A	A measurement of the chromogranin A in a biological specimen.	Measurement Chromogranin A Measurement
C161374 C111165	CGADJMW CGMP	Choriogonadotropin Adj for Maternal Wt;Choriogonadotropin Adjusted for Maternal Weight Cyclic Guanosine Monophosphate	A measurement of choriogonadotropin, which has been adjusted for maternal body weight, in a biological specimen. A measurement of the cyclic guanosine 3,5-monophosphate in a biological	Choriogonadotropin Adjusted for Maternal Weight Measurement Cyclic Guanosine Monophosphate
C147317	CH100	CH100;Complement CH100;Total Hemolytic Complement CH100	specimen. A measurement of the complement required to lyse 100 percent of red blood cells	
C100423	CH50	CH50;Complement CH50;Total Hemolytic Complement CH50	in a biological specimen. A measurement of the complement required to lyse 50 percent of red blood cells	Measurement CH50 Measurement
C139067	СНСМ	Corpuscular HGB Concentration Mean	in a biological specimen. A direct measurement of the concentration of hemoglobin within individual	Corpuscular Hemoglobin
C138970	CHCMR	Ret. Corpuscular HGB Concentration Mean; Reticulocyte Corpuscular Hemoglobin Concentration Mean	erythrocytes in a biological specimen, reported as a mean. An indirect measurement of the average concentration of hemoglobin per reticulocyte in a biological specimen, calculated as the ratio of hemoglobin to	Concentration Mean Reticulocyte Corpuscular Hemoglobin Concentration Mean
C139066	CHCNT	Cellular Hemoglobin Content;CH;Corpuscular Hemoglobin Content	hematocrit. A measurement of the mean erythrocyte hemoglobin content within an individual	Corpuscular Hemoglobin Content
C181430	CHDH7A25	Zalaha 25 Dibudrayyahalaataral	erythrocyte, calculated as the product of cell volume and cell hemoglobin concentration.	Zalaha 25 Dibudrawahalaataral
		7alpha,25-Dihydroxycholesterol	A measurement of the 7alpha,25-dihydroxycholesterol in a biological specimen.	7alpha,25-Dihydroxycholesterol Measurement
C181431	CHDH7A27	7alpha,27-Dihydroxycholesterol	A measurement of the 7alpha,27-dihydroxycholesterol in a biological specimen.	7alpha,27-Dihydroxycholesterol Measurement
C139068	CHDW	Corpuscular Hemoglobin Concentration Distribution Width;Corpuscular HGB Conc Distribution Width	A measurement of the standard deviation of hemoglobin concentrations in erythrocytes in a biological specimen, calculated as the standard deviation of hemoglobin content divided by the mean hemoglobin content.	Corpuscular Hemoglobin Concentration Distribution Width
C139069	CHDWR	Ret Corpuscular HGB Conc Distr Width;Reticulocyte Corpuscular Hemoglobin Distribution Width	A measurement of the standard deviation of hemoglobin concentrations in reticulocytes in a biological specimen, calculated as the standard deviation of	Reticulocyte Corpuscular Hemoglobin Distribution Width
C181423	CHE24S25	24(S),25-Epoxycholesterol	hemoglobin content divided by the mean hemoglobin content. A measurement of the 24(S),25-epoxycholesterol in a biological specimen.	24(S),25-Epoxycholesterol Measurement
C187795	CHITTDS	Chitinase 1;Chitotriosidase;Chitotriosidase-1	A measurement of the chitotriosidase-1 in a biological specimen.	Chitotriosidase-1 Measurement
C120633 C174302	CHLMCRN CHLMCRNT	Chylomicrons Chylomicron Triglyceride	A measurement of the chylomicrons in a biological specimen. A measurement of the chylomicron triglyceride in a biological specimen.	Chylomicrons Measurement Chylomicron Triglyceride
C184612	CHLRHDRT	Chloral Hydrate;Mickey Finn;Trichloroacetaldehyde Monohydrate	A measurement of the chloral hydrate in a biological specimen.	Measurement Chloral Hydrate Measurement
C177968 C105586	CHLRPMZN CHOL	Chlorpromazine Cholesterol;Total Cholesterol	A measurement of the chlorpromazine in a biological specimen. A measurement of the cholesterol in a biological specimen.	Chlorpromazine Measurement Cholesterol Measurement
C172499	CHOLATE	Cholate;Cholic Acid	A measurement of the cholate in a biological specimen.	Cholate Measurement
C176232 C181420	CHOLCM CHOLH20S	Cholate Compounds;Cholic Acid Compounds 20(S)-Hydroxycholesterol;20-Alpha-Hydroxycholesterol	A measurement of the cholic acid, glycocholic acid, hyocholic acid, and taurocholic acid in a biological specimen. A measurement of the 20(S)-hydroxycholesterol in a biological specimen.	Cholate Compounds Measurement 20(S)-Hydroxycholesterol
C181421	CHOLH22R	22(R)-Hydroxycholesterol	A measurement of the 22(R)-hydroxycholesterol in a biological specimen.	Measurement 22(R)-Hydroxycholesterol
C181422	CHOLH22S	22(S)-Hydroxycholesterol	A measurement of the 22(S)-hydroxycholesterol in a biological specimen.	Measurement 22(S)-Hydroxycholesterol
C181424	CHOLH24R	24(R)-Hydroxycholesterol	A measurement of the 24(R)-hydroxycholesterol in a biological specimen.	Measurement 24(R)-Hydroxycholesterol
C181425	CHOLH24S	24(S)-Hydroxycholesterol	A measurement of the 24(S)-hydroxycholesterol in a biological specimen.	Measurement 24(S)-Hydroxycholesterol
C181426	CHOLH25	25-Hydroxycholesterol	A measurement of the 25-hydroxycholesterol in a biological specimen.	Measurement 25-Hydroxycholesterol
C181427	CHOLH27	27-Hydroxycholesterol	A measurement of the 27-hydroxycholesterol in a biological specimen.	Measurement 27-Hydroxycholesterol
C181432	CHOLH7A	7alpha-Hydroxycholesterol	A measurement of the 7alpha-hydroxycholesterol in a biological specimen.	Measurement 7alpha-Hydroxycholesterol
C181433	CHOLH7B	7beta-Hydroxycholesterol	A measurement of the 7beta-hydroxycholesterol in a biological specimen.	Measurement 7beta-Hydroxycholesterol
C80171	CHOLHDL	Cholesterol/HDL-Cholesterol	A relative measurement (ratio or percentage) of total cholesterol to high-density	Measurement Cholesterol to HDL-Cholesterol
C92289	CHOLINES	Cholinesterase	lipoprotein cholesterol (HDL-C) in a biological specimen. A measurement of the cholinesterase in a biological specimen.	Ratio Measurement Cholinesterase Measurement
C181434 C156514	CHOLK7 CHOLOH4B	7-Ketocholesterol;7-Oxocholesterol 4-Beta-Hydroxycholesterol	A measurement of the 7-ketocholesterol in a biological specimen. A measurement of the 4-beta-hydroxycholesterol in a biological specimen.	7-Ketocholesterol Measurement 4-Beta-Hydroxycholesterol
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C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C181435	CHOLSTNL	5alpha-Cholestanol;Beta- Cholestanol;Cholestanol;Dehydrocholesterol;Zymostanol	A measurement of the cholestanol in a biological specimen.	Cholestanol Measurement
C181436 C147318	CHOLSULF CHRMTNAB	Cholesterol Sulfate Chromatin Antibodies	A measurement of the cholesterol sulfate in a biological specimen. A measurement of the chromatin antibodies in a biological specimen.	Cholesterol Sulfate Measurement Chromatin Antibody Measuremen
C111159	CHYTRYP	Chymotrypsin	A measurement of the total chymotrypsin in a biological specimen.	Chymotrypsin Measurement
C127611	CIC	Circulating Immune Complexes	A measurement of the circulating immune complexes in a biological specimen.	Circulating Immune Complex Measurement
C122109 C122110	CIT CITCREAT	Citrulline Citrate/Creatinine;Citric Acid/Creatinine	A measurement of the citrulline in a biological specimen. A relative measurement (ratio or percentage) of the citrate to creatinine in a biological specimen.	Citrulline Measurement Citrate to Creatinine Ratio Measurement
C92248 C163425	CITRATE CITRTEXR	Citrate;Citric Acid Citrate Excretion Rate	A measurement of the citrate in a biological specimen. A measurement of the amount of citrate being excreted in a biological specimen	Citrate Measurement Citrate Excretion Rate
C64489 C64490	CK CKBB	CPK;Creatine Kinase;Creatine Phosphokinase Creatine Kinase BB	over a defined amount of time (e.g. one hour). A measurement of the total creatine kinase in a biological specimen. A measurement of the homozygous B-type creatine kinase in a biological	Creatine Kinase Measurement Creatine Kinase BB Measuremen
C79466	СКВВСК	Creatine Kinase BB/Total Creatine Kinase	specimen. A relative measurement (ratio or percentage) of the BB-type creatine kinase to total creatine kinase in a biological specimen.	Creatine Kinase BB to Total Creatine Kinase Ratio
C64491	СКМВ	Creatine Kinase MB	A measurement of the heterozygous MB-type creatine kinase in a biological	Measurement Creatine Kinase MB
C79441	СКМВСК	Creatine Kinase MB/Total Creatine Kinase	specimen. A relative measurement (ratio or percentage) of the MB-type creatine kinase to total creatine kinase in a biological specimen.	Measurement Creatine Kinase MB to Total Creatine Kinase Ratio
C64494	CKMM	Creatine Kinase MM	A measurement of the homozygous M-type creatine kinase in a biological	Measurement Creatine Kinase MM
C79442	СКММСК	Creatine Kinase MM/Total Creatine Kinase	specimen. A relative measurement (ratio or percentage) of the MM-type creatine kinase to total creatine kinase in a biological specimen.	Measurement Creatine Kinase MM to Total Creatine Kinase Ratio Measurement
C147319	CKMT1CK	CK, Macromolecular Type 1/Total CK;Creatine Kinase, Macromolecular Type 1/Total Creatine Kinase	A relative measurement (ratio or percentage) of the macromolecular type 1 creatine kinase to total creatine kinase in a biological specimen.	Macromolecular Type 1 Creatine Kinase to Total Creatine Kinase Ratio Measurement
C147320	CKMT2CK	CK, Macromolecular Type 2/Total CK;Creatine Kinase, Macromolecular Type 2/Total Creatine Kinase	A relative measurement (ratio or percentage) of the macromolecular type 2 creatine kinase to total creatine kinase in a biological specimen.	Macromolecular Type 2 Creatine Kinase to Total Creatine Kinase Ratio Measurement
C64495	CL	Chloride	A measurement of the chloride in a biological specimen.	Chloride Measurement
C96594 C106509	CLARITY CLCLR	Clarity Chloride Clearance	A measurement of the transparency of a biological specimen. A measurement of the volume of serum or plasma that would be cleared of	Clarity Measurement Chloride Clearance Measurement
C79440	CLCREAT	Chloride/Creatinine	chloride by excretion of urine for a specified unit of time (e.g. one minute). A relative measurement (ratio or percentage) of the chloride to creatinine in a	Chloride to Creatinine Ratio
C74848	CLCTONN	Calcitonin	biological specimen. A measurement of the calcitonin hormone in a biological specimen.	Measurement Calcitonin Measurement
C74849	CLCTRIOL	Calcitriol	A measurement of the calcitriol hormone in a biological specimen.	Calcitriol Measurement
C135405	CLEPNSQE	Columnar Epi Cells/Non-Squam Epi Cells	A relative measurement (ratio or percentage) of the columnar epithelial cells to non-squamous epithelial cells in a biological specimen.	Columnar Epithelial Cells to Non- Squamous Epithelial Cells Ratio Measurement
C150816	CLEXR	Chloride Excretion Rate	A measurement of the amount of chloride being excreted in a biological specimen over a defined period of time (e.g. one hour).	Chloride Excretion Rate
C139082 C184613	CLNZPM CLOBAZAM	Clonazepam Clobazam;cloBAZam	A measurement of the clonazepam present in a biological specimen. A measurement of the clobazam in a biological specimen.	Clonazepam Measurement Clobazam Measurement
C184581	CLOSTBL	Clostebol	A measurement of the clostebol in a biological specimen.	Clostebol Measurement
C181438	CLOTRTC	Clot Retraction;Clot Retraction, Qualitative	A qualitative assessment of clot retraction in a biological specimen.	Qualitative Clot Retraction Measurement
C181437	CLOTRTCT	Clot Retraction Time	A measurement of the amount of time it takes for a clot to retract, or pull away from, the wall of a glass collection container.	Clot Retraction Time Measurement
C184580 C75371	CLPHTRMN CLRDZPXD	Chlorphentermine Chlordiazepoxide	A measurement of the chlorphentermine in a biological specimen. A measurement of the chlordiazepoxide present in a biological specimen.	Chlorphentermine Measurement Chlordiazepoxide Measurement
C139077 C187805	CLRZPT CLT	Clorazepate Clot Lysis Time:ECLT;ELT;Euqlobulin Clot Lysis Time:Euqlobulin	A measurement of the clorazepate present in a biological specimen. A measurement of the amount of time it takes for dissolution of a fibrin clot in a	Clorazepate Measurement Euglobulin Clot Lysis Time
C102261	CLUECE	Lysis Time Clue Cells	biological specimen. A measurement of the clue cells in a biological specimen.	Clue Cell Count
C186031	CLZPMAOM	Clonazepam and/or Metabolites	A measurement of the clonazepam and/or its metabolite(s) present in a biological	Clonazepam and/or Metabolites
C139084	CMONOX	Carbon Monoxide	specimen, for an assay that can measure both clonazepam and its metabolites. A measurement of the carbon monoxide in a biological specimen.	Measurement Carbon Monoxide Measurement
C163426	CMPK2	Cytidine-Uridine Monophosphate Kinase 2;Cytidine/Uridine Monophosphate Kinase 2	A measurement of the cytidine-uridine monophosphate kinase 2 in a biological specimen.	Cytidine-Uridine Monophosphate Kinase 2 Measurement
C122111	CNTIGGAB	Centromere IgG Antibody;Centromere Protein B	A measurement of the centromere IgG antibody in a biological specimen.	Centromere IgG Antibody Measurement
C64545 C112239	CO2 COAGIDX	Carbon Dioxide CI;Coagulation Index	A measurement of the carbon dioxide gas in a biological specimen. A measurement of the efficiency of coagulation of a biological specimen. This is calculated by a mathematical formula that takes into account the R value, K value,	Carbon Dioxide Measurement Coagulation Index Measurement
C172490	COCAAOM	Cocaine and/or Metabolites	angle and maximum amplitude of clot formation. A measurement of the cocaine and/or its metabolite(s) present in a biological	Cocaine And/Or Metabolites
C156510	COCAETH	Cocaethylene;Cocaine Ethyl	specimen, for an assay that can measure both cocaine and its metabolites. A measurement of the cocaethylene present in a biological specimen.	Measurement Cocaethylene Measurement
C74690 C172491	COCAINE COCAM	Cocaine Cocaine Metabolites	A measurement of the cocaine present in a biological specimen. A measurement of any cocaine drug class metabolite(s) present in a biological	Cocaine Measurement Cocaine Metabolites
			specimen.	Measurement
C142274	COCBNZEC	Cocaine Benzoylecgonine Ecgonine	A measurement of the cocaine, benzoylecgonine, and/or ecgonine in a biological specimen.	Cocaine, Benzoylecgonine, and/or Ecgonine Measurement
C74877 C103383	CODEINE COL4	Codeine Collagen Type IV	A measurement of the codeine present in a biological specimen. A measurement of the collagen type IV in a biological specimen.	Codeine Measurement Collagen Type IV Measurement
C64546 C111145	COLOR COMP	Color Cartilage Oligomeric Matrix Protein	A measurement of the color of a biological specimen. A measurement of the cartilage oligomeric matrix protein in a biological specimen.	Color Assessment Cartilage Oligomeric Matrix
C102282	CONDUCTU	Urine Conductivity	A measurement of the urine conductivity which is a non-linear function of the	Protein Measurement Urine Conductivity
C95110	CONSIST	Consistency	electrolyte concentration in the urine. A description about the firmness or make-up of an entity.	Consistency
C127612	COPEP	Copeptin	A measurement of the copeptin in a biological specimen.	Copeptin Measurement
C111161 C147321	COPPER COQ10	Copper;Cu Coenzyme Q10;Ubiquinone 10	A measurement of copper in a biological specimen. A measurement of the ubiquinone 10 in a biological specimen.	Copper Measurement Ubiquinone 10 Measurement
C106512	CORCREAT	Cortisol/Creatinine	A relative measurement (ratio or percentage) of the cortisol to creatinine present in a sample.	Cortisol to Creatinine Ratio Measurement
C88113 C74781	CORTFR CORTISOL	Cortisol, Free Cortisol:Total Cortisol	A measurement of the free, unbound cortisol in a biological specimen.	Free Cortisol Measurement Cortisol Measurement
C186032	CORTOLA	Alpha Cortol;alpha-Cortol	A measurement of the cortisol in a biological specimen. A measurement of the alpha cortol in a biological specimen.	Alpha Cortol Measurement
C186033 C92249	CORTOLNA COTININE	Alpha Cortolone;alpha-Cortolone Cotinine	A measurement of the alpha cortolone in a biological specimen. A measurement of the cotinine in a biological specimen.	Alpha Cortolone Measurement Cotinine Measurement
C165953	CPB2	Carboxypeptidase B2;CPU;PCPB;TAFI	A measurement of the carboxypeptidase B2 in a biological specimen.	Carboxypeptidase B2 Measurement
C150837	CPEPCRT	C-peptide/Creatinine	A relative measurement (ratio or percentage) of the C-peptide to creatinine in a biological specimen.	C-peptide to Creatinine Ratio Measurement
C187796	CPEPEXR	C-Peptide Excretion Rate	A measurement of the amount of C-peptide being excreted in a biological specimen over a defined amount of time (e.g. one hour).	C-Peptide Excretion Rate
C74736	CPEPTIDE	C-peptide	A measurement of the C (connecting) peptide of insulin in a biological specimen.	C-peptide Measurement
C147322 C122112	CRBMZPN CRDIGAAB	Carbamazepine Cardiolipin IgA Antibody	A measurement of the carbamazepine in a biological specimen. A measurement of the cardiolipin IgA antibody in a biological specimen.	Carbamazepine Measurement Cardiolipin IgA Antibody
C111144	CRDIGGAB	Anti-Cardiolipin IgG Antibody;Cardiolipin IgG Antibody	A measurement of the cardiolipin IgG antibody in a biological specimen.	Measurement Cardiolipin IgG Antibody
C103363	CRDIGMAB	Cardiolipin IgM Antibody	A measurement of the cardiolipin IgM antibodies in a biological specimen.	Measurement Cardiolipin IgM Antibody
0100000			A measurement of the creatinine in a biological specimen.	Measurement Creatinine Measurement
C64547	CREAT	Creatinine	• •	
C64547 C25747	CREAT CREATCLR	Creatinine Clearance	A measurement of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute).	Creatinine Clearance
C64547 C25747 C150817 C74703	CREAT CREATCLR CREATEXR CRENCE	Creatinine Clearance Creatinine Excretion Rate Crenated Cells	A measurement of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute). A measurement of the amount of creatinine being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the crenated cells in a biological specimen.	Creatinine Clearance Creatinine Excretion Rate Crenated Cell Measurement
C64547 C25747 C150817	CREAT CREATCLR CREATEXR	Creatinine Clearance Creatinine Excretion Rate	A measurement of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute). A measurement of the amount of creatinine being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Creatinine Clearance Creatinine Excretion Rate

C65047	LBTESTCD	CDISC Surreguer	CDICC Definition	NOI Desfavorad Torre
NCI Code C184611	CDISC Submission Value CRSPRDL	CDISC Synonym Carisoprodol	CDISC Definition A measurement of the carisoprodol in a biological specimen.	NCI Preferred Term Carisoprodol Measurement
C147324	CRTCLRBS	Creatinine Clearance Adjusted for BSA	A measurement of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute), adjusted for body surface area.	Creatinine Clearance Adjusted for BSA
C150847	CRTCLRE	Creatinine Clearance, Estimated	An estimate of the volume of serum or plasma that would be cleared of creatinine by excretion of urine for a specified unit of time (e.g. one minute).	Estimated Creatinine Clearance
C106511	CRTCREAT	Corticosterone/Creatinine	A relative measurement (ratio or percentage) of the corticosterone to creatinine present in a sample.	Corticosterone to Creatinine Ratio Measurement
C163427	CRTFREXR	Cortisol, Free Excretion Rate	A measurement of the amount of free cortisol being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Free Cortisol Excretion Rate
C186034 C79434	CRTN CRTRONE	Carotene Corticosterone	A measurement of the total carotenes in a biological specimen. A measurement of corticosterone in a biological specimen.	Carotene Measurement Corticosterone Measurement
C147325	CRYGLBSR	Cryoglobulin Volume/Serum Volume	A relative measurement (ratio or percentage) of the volume of cryoglobulin to total serum volume in a biological specimen.	Cryoglobulin Volume to Serum Volume Ratio Measurement
C147326 C111164	CRYOFBRN CRYOGLBN	Cryofibrinogen Cryoglobulin	A measurement of the cryofibrinogen in a biological specimen. A measurement of cryoglobulin in a biological specimen.	Cryofibrinogen Measurement Cryoglobulin Measurement
C74673 C120634	CRYSTALS CSAB	Crystals Cathepsin Antibody	A statement that indicates crystals were looked for in a biological specimen. A measurement of the total cathepsin antibody in a biological specimen.	Crystal Present Or Absent Cathepsin Antibody Measurement
C74762 C96588	CSBACT CSBROAD	Bacterial Casts Broad Casts	A measurement of the bacterial casts present in a biological specimen. A measurement of the broad casts in a biological specimen.	Bacterial Cast Measurement Broad Casts Measurement
C74764	CSCELL	Cellular Casts	A measurement of the cellular (white blood cell, red blood cell, epithelial and bacterial) casts present in a biological specimen.	Cellular Cast Measurement
C150838	CSCYL	Cylindroid Casts;Cylindroid Pseudocasts	A measurement of cylindroid casts (casts with a tapering end) in a biological specimen.	Cylindroid Cast Measurement
C74779 C112220	CSEPI CSEPI846	Epithelial Casts 846-Epitope;Aggrecan Chondroitin Sulfate Epitope 846;Chondroitin Sulfate Epitope 846;Chondroitin Sulfate Proteoglycan 1 Epitope 846;CS846	A measurement of the epithelial cell casts present in a biological specimen. A measurement of the 846 epitope present on the chondroitin sulfate chains of aggrecan in a biological specimen.	Epithelial-Cast Measurement Aggrecan Chondroitin Sulfate Epitope 846 Measurement
C174229	CSEPIR	Renal Epithelial Casts	A measurement of the renal epithelial cell casts in a biological specimen.	Renal Epithelial Casts Measurement
C174292	CSEPIRT	Renal Tubular Epithelial Casts	A measurement of the renal tubular epithelial cell casts in a biological specimen.	Renal Tubular Epithelial Casts Measurement
C74766 C154735	CSFAT CSFIGIDX	Fatty Casts CSF lgG Index;CSF Index;lgG Index	A measurement of the fatty casts present in a biological specimen. A relative measurement (ratio) of the IgG to albumin in cerebrospinal fluid to the	Fatty Cast Measurement IgG Index
C74768	CSGRAN	Granular Casts	IgG to albumin in serum. A measurement of the granular (coarse and fine) casts present in a biological	Granular Cast Measurement
C74765	CSGRANC	Granular Coarse Casts	specimen. A measurement of the coarse granular casts present in a biological specimen.	Coarse Granular Cast
C74769	CSGRANF	Granular Fine Casts	A measurement of the fine granular casts present in a biological specimen.	Measurement Granular Fine Cast Measurement
C74770 C174305	CSHYAL CSHYGR	Hyaline Casts Hyalogranular Casts	A measurement of the hyaline casts present in a biological specimen. A measurement of the hyalogranular casts in a biological specimen.	Hyaline Cast Measurement Hyalogranular Casts
C74771	CSMIX	Mixed Casts	A measurement of the mixed (the cast contains a mixture of cell types) casts present in a biological specimen.	Mixed Cast Count
C186035 C189518	CSPATH CSPIG	Non-Hyalin Casts;Non-Hyaline Casts;Pathologic Casts Pigment Casts;Pigmented Casts	A measurement of the pathologic (non-hyaline) casts present in a biological specimen. A measurement of the pigment casts present in a biological specimen.	Pathologic Cast Measurement Pigment Cast Measurement
C74772	CSRBC	Erythrocyte Casts;RBC Casts	A measurement of the red blood cell casts present in a biological specimen.	Red Blood Cell Cast Measurement
C74776 C74777	CSUNCLA CSWAX	Unclassified Casts Waxy Casts	A measurement of the unclassifiable casts present in a biological specimen. A measurement of the waxy casts present in a biological specimen.	Unclassified Cast Measurement Waxy Cell Cast Measurement White Blood Cell Cast
C74778 C96593	CSWBC CTC	WBC Casts Circulating Tumor Cells	A measurement of the white blood cell casts present in a biological specimen. A measurement of the circulating tumor cells in a biological specimen.	Measurement Circulating Tumor Cell Count
C186036	CTCAPOP	Circulating Tumor Cells, Apoptotic	A measurement of the apoptotic circulating tumor cells in a biological specimen.	Apoptotic Circulating Tumor Cell Count
C186037 C186038	CTCHLMN CTCTRAD	Catecholamines Circulating Tumor Cells, Traditional	A measurement of the total catecholamines in a biological specimen. A measurement of the traditional circulating tumor cells in a biological specimen.	Catecholamine Measurement Traditional Circulating Tumor Cell Count
C189504	CTGF	Cellular Communication Network Factor 2;CN2;Connective Tissue Growth Factor;IGFBP8	A measurement of the connective tissue growth factor in a biological specimen.	Connective Tissue Growth Factor Measurement
C189500	CTLCREAT	Citrulline/Creatinine	A relative measurement (ratio or percentage) of the citrulline to creatinine in a biological specimen.	Citrulline to Creatinine Ratio Measurement
C147327 C189494	CTLPRM CTLPRMD	Citalopram Desmethyl Citalopram;Desmethylcitalopram;Norcitalopram	A measurement of the citalopram present in a biological specimen. A measurement of the desmethylcitalopram in a biological specimen.	Citalopram Measurement Desmethylcitalopram
C189655	CTLPRMDD	Di-Desmethylcitalopram	A measurement of the di-desmethylcitalopram in a biological specimen.	Measurement Di-Desmethylcitalopram
C80160	СТОТ	Complement Total;Total Hemolytic Complement	A measurement of the total complement in a biological specimen.	Measurement Complement Measurement
C82038 C187792	CTXI	C-Terminal Telopeptide of Type I Collagen;Type I Collagen C- Telopeptides;Type I Collagen X-linked C-telopeptide Beta Isomer of C-Terminal Telopeptide of Type I Collagen;Type I	A measurement of the type I collagen cross-linked C-telopeptides in a biological specimen. A measurement of the beta isomer of type I collagen cross-linked C-telopeptides	Type I Collagen C-Telopeptide Measurement Beta Isomer of C-Terminal
C107792	CTAID	Collagen C-Telopeptides Beta	in a biological specimen.	Telopeptide of Type I Collagen Measurement
C127613	CTXICRT	Type I Collagen C-Telopeptides/Creat;Type I Collagen X-Linked C-Telopeptides/Creatinine	A relative measurement (ratio or percentage) of the type I collagen cross-linked C-telopeptides to creatinine in a biological specimen.	Type I Collagen C-Telopeptide to Creatinine Ratio Measurement
C82040	CTXII	Type II Collagen C-Telopeptides;Type II Collagen X-Linked C- Telopeptides	A measurement of the type II collagen cross-linked C-telopeptides in a biological specimen.	Type II Collagen C-Telopeptide Measurement
C122113	CTXIICRT	Type II Collagen C-Telopeptides/Creat;Type II Collagen X-Linked C-Telopeptides/Creatinine	A relative measurement (ratio or percentage) of the type II collagen cross-linked C-telopeptides to creatinine in a biological specimen.	Type II Collagen C-Telopeptides to Creatinine Ratio Measurement
C161361	CX3CL1	Chemokine (C-X3-C motif) Ligand 1;Fractalkine;Neurotactin	A measurement of the chemokine (C-X3-C motif) ligand 1 in a biological specimen.	Chemokine (C-X3-C Motif) Ligand 1 Measurement
C128952	CXCL10	Chemokine (C-X-C Motif) Ligand 1;GRO Alpha;GRO/KC;Melanoma Growth Stimulating Activity, Alpha	A measurement of the CXCL1, chemokine (C-X-C motif) ligand 1, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 1 Measurement Chemokine (C-X-C Motif) Ligand
C112238	CXCL10	Chemokine (C-X-C Motif) Ligand 10;Interferon Gamma-induced Protein 10;Interferon-inducible Protein-10;IP-10;Small-inducible Cytokine B10	A measurement of the CXCL10, chemokine (C-X-C motif) ligand 10, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 10 Measurement
C161360	CXCL11	Chemokine (C-X-C Motif) Ligand 11;I-TAC;IFN-inducible T Cell Alpha Chemoattractant;ITAC	A measurement of the chemokine (C-X-C motif) ligand 11 in a biological specimen.	Chemokine (C-X-C Motif) Ligand 11 Measurement
C165954	CXCL12	Chemokine (C-X-C Motif) Ligand 12;IRH;PBSF;SCYB12;SDF1;SDF1A;SDF1B;Stromal Cell-Derived Factor:1 Alpha;Stromal Cell-Derived Factor:1 Reta;TI SF:TPAR1	A measurement of the CXCL12, chemokine (C-X-C motif) ligand 12, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 12 Measurement
C147328	CXCL13	Factor-1 Alpha;Stromal Cell-Derived Factor-1 Beta;TLSF;TPAR1 B Lymphocyte Chemoattractant;Chemokine (C-X-C Motif) Ligand 13	A measurement of the CXCL13, chemokine (C-X-C motif) ligand 13, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 13 Measurement
C186039	CXCL2	Chemokine (C-X-C Motif) Ligand 2;GRO Beta;GRO2;MIP2-Alpha	A measurement of the CXCL2, chemokine (C-X-C motif) ligand 2, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 2 Measurement
C147329	CXCL3	Chemokine (C-X-C Motif) Ligand 3;GRO Gamma;Macrophage Inflammatory Protein 2-Beta;MIP2 Beta;MIP2B	A measurement of the CXCL3, chemokine (C-X-C motif) ligand 3, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 3 Measurement
C147330	CXCL4	Chemokine (C-X-C Motif) Ligand 4;Oncostatin A;Platelet Factor 4;PLF4	A measurement of the CXCL4, chemokine (C-X-C motif) ligand 4, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 4 Measurement
C130159	CXCL6	Chemokine (C-X-C Motif) Ligand 6;GCP2;Granulocyte Chemotactic Protein 2	A measurement of the CXCL6, chemokine (C-X-C motif) ligand 6, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 6 Measurement
C165955	CXCL7	B-TG1;Beta-TG;Chemokine (C-X-C Motif) Ligand 7;CTAP-III;CTAP3;CTAPIII;LA-PF4;LDGF;MDGF;NAP-2;Neutrophil-Activating Peptide 2;PBP;PPBP;Pro-Platelet Basic Protein;SCYB7;TC1;TC2;TGB;TGB1;THBGB;THBGB1	A measurement of the pro-platelet basic protein in a biological specimen.	Chemokine (C-X-C Motif) Ligand 7 Measurement
C165956	CXCL9	Chemokine (C-X-C Motif) Ligand 9;CMK;crg-10;Humig;MIG;SCYB9	A measurement of the CXCL9, chemokine (C-X-C motif) ligand 9, in a biological specimen.	Chemokine (C-X-C Motif) Ligand 9 Measurement Chemokine Recenter CYCR2
C100431	CXCR4	CD183;Chemokine (C-X-C Motif) Receptor 3;CXCR3;GPR9 CD184;Chemokine (C-X-C Motif) Receptor 4;LPS-Associated	A measurement of the CXCR3, chemokine (C-X-C motif) receptor 3, in a biological specimen. A measurement of the CXCR4 chemokine (C-X-C motif) recentor 4, in a	C-X-C Chemokine Recentor Type
C187797 C105590	CXCR4 CYAMMBIU	CD184;Chemokine (C-X-C Motif) Receptor 4;LPS-Associated Protein 3;Stromal Cell-Derived Factor 1 Receptor Acid Ammonium Urate Crystals;Ammonium Biurate	A measurement of the CXCR4, chemokine (C-X-C motif) receptor 4, in a biological specimen. A measurement of the ammonium biurate crystals present in a biological	C-X-C Chemokine Receptor Type 4 Measurement Ammonium Biurate Crystals
C74759	CYAMMOX	Crystals;Ammonium Urate Crystals Ammonium Oxalate Crystals Ammonium Oxalate Crystals	A measurement of the ammonium ordine crystals present in a biological specimen. A measurement of the ammonium oxalate crystals present in a urine specimen.	Measurement Urine Ammonium Oxalate Crystal
C74665	CYAMORPH	Amorphous Crystals	A measurement of the amorphous (Note: phosphate or urate, depending on pH)	Measurement Amorphous Crystal Measurement
C92243	СҮАМРРН	Amorphous Phosphate Crystals	crystals present in a biological specimen. A measurement of the amorphous phosphate crystals in a biological specimen.	Amorphous Phosphate Crystals
C92244	CYAMPURT	Amorphous Urate Crystals	A measurement of the amorphous urate crystals in a biological specimen.	Measurement Amorphous Urate Crystals
C74668	CYBILI	Bilirubin Crystals	A measurement of the bilirubin crystals present in a biological specimen.	Measurement Bilirubin Crystal Measurement
C74669	CYCACAR	Calcium Carbonate Crystals	A measurement of the calcium carbonate crystals present in a biological specimen.	Calcium Carbonate Crystal Measurement
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NCI Code C74670	CYCAOXA	CDISC Synonym Calcium Oxalate Crystals	CDISC Definition A measurement of the calcium oxalate crystals present in a biological specimen.	NCI Preferred Term Calcium Oxalate Crystal
C74671	CYCAPHOS	Calcium Phosphate Crystals	A measurement of the calcium phosphate crystals present in a biological	Measurement Calcium Phosphate Crystal
C124340	CYCASULF	Calcium Sulfate Crystals	specimen. A measurement of the calcium sulfate crystals present in a biological specimen.	Measurement Calcium Sulfate Crystals
C74672	CYCHOL	Cholesterol Crystals	A measurement of the cholesterol crystals present in a biological specimen.	Measurement Cholesterol Crystal Measurement
C74674	CYCYSTIN	Cystine Crystals	A measurement of the cystine crystals present in a biological specimen.	Cystine Crystal Measurement
C135407	CYDCPHOS	Dicalcium Phosphate Crystals	A measurement of dicalcium phosphate crystals in a biological specimen.	Dicalcium Phosphate Crystals Measurement
C156533 C130160	CYDRUG CYFRA18	Drug Crystals Cytokeratin 18 Fragment	A measurement of the drug crystals in a biological specimen. A measurement of the cytokeratin 18 fragment in a biological specimen.	Drug Crystal Measurement Cytokeratin 18 Fragment
C106514	CYFRA211	CYFRA21-1;Cytokeratin 19 Fragment 21-1	A measurement of the cytokeratin 19 fragment 21-1 in a biological specimen.	Measurement Cytokeratin 19 Fragment 21-1
C112288	CYHGBC	Hemoglobin C Crystals	A measurement of hemoglobin C crystals in a biological specimen.	Measurement Hemoglobin C Crystals
C74754	CYHIPPAC	Hippurate Crystals;Hippuric Acid Crystals	A measurement of the hippuric acid crystals present in a biological specimen.	Measurement Hippuric Acid Crystal
C74680	CYLEUC			Measurement
C74681	CYMSU	Leucine Crystals Monosodium Urate Crystals;Sodium Urate Crystals	A measurement of the leucine crystals present in a biological specimen. A measurement of the monosodium urate crystals present in a biological	Leucine Crystal Measurement Monosodium Urate Crystal
C161355	CYP2C9	Cytochrome P450 2C9	specimen. A measurement of the cytochrome P450 2C9 enzyme in a biological specimen.	Measurement Cytochrome P450 2C9
C174304	CYPHOS	Phosphate Crystals	A measurement of the total phosphate crystals in a biological specimen.	Measurement Phosphate Crystals Measurement
C106513	CYSCREAT	Cystatin C/Creatinine	A relative measurement (ratio or percentage) of the cystatin C to creatinine present in a sample.	Cystatin C to Creatinine Ratio Measurement
C189517	CYSLTR1	CysLTR1;Cysteinyl Leukotriene Receptor 1	A measurement of the cysteinyl leukotriene receptor 1 in a biological specimen.	Cysteinyl Leukotriene Receptor 1 Measurement
C81951 C92290	CYSTARCH CYSTATC	Starch Crystals;Starch Granules Cystatin C	A measurement of the starch crystals in a biological specimen. A measurement of the cystatin C in a biological specimen.	Starch Crystal Measurement Cystatin C Measurement
C172518	CYSTEINE	Cysteine	A measurement of the cysteine in a biological specimen.	Cysteine Measurement
C147331 C105441	CYSTHION CYSTINE	Cystathionine Cystine	A measurement of the cystathionine in a biological specimen. A measurement of the cystine in a biological specimen.	Cystathionine Measurement Cystine Measurement
C74755 C74756	CYSULFA CYTRPHOS	Sulfa Crystals;Sulfonamide Crystals Ammonium Magnesium Phosphate Crystals;Struvite Crystals;Triple	A measurement of the sulfa crystals present in a biological specimen. A measurement of the triple phosphate crystals present in a biological specimen.	Sulfa Crystal Measurement Triple Phosphate Crystal
		Phosphate Crystals		Measurement
C74683 C74757	CYTYRO CYUNCLA	Tyrosine Crystals Unclassified Crystals	A measurement of the tyrosine crystals present in a biological specimen. A measurement of the unclassifiable crystals present in a biological specimen.	Tyrosine Crystal Measurement Unclassified Crystal Measurement
C74684	CYURIAC	Uric Acid Crystals	A measurement of the uric acid crystals (including acid urate and urate crystals) present in a biological specimen.	Uric Acid Crystal Measurement
C156537	DALA	5-Aminolevulinic Acid;5ALA;dALA;Delta Aminolevulinate;Delta Aminolevulinic Acid	A measurement of the delta aminolevulinic acid in a biological specimen.	Delta Aminolevulinate Measurement
C156538	DALACRT	Delta Aminolevulinate/Creatinine	A relative measurement (ratio or percentage) of the delta aminolevulinate to creatinine in a biological specimen.	Delta Aminolevulinate to Creatinine Ratio Measurement
C172500 C156536	DCA DCCARNIT	Deoxycholate;Deoxycholic Acid C10;Decanoylcarnitine	A measurement of the deoxycholate in a biological specimen. A measurement of the decanoylcarnitine in a biological specimen.	Deoxycholate Measurement Decanoylcarnitine Measurement
C82621	DDIMER	D-Dimer	A measurement of the d-dimers in a biological specimen.	D-Dimer Measurement
C154769	DDNAIGAB	Anti-Double Stranded DNA IgG	A measurement of the double stranded DNA IgG antibody in a biological specimen.	Anti-Double Stranded DNA IgG Measurement
C163428	DDX58	DEAD Box Protein 58;DExD/H-Box Helicase 58;Probable ATP- Dependent RNA Helicase DDX58	A measurement of the DEAD box protein 58 in a biological specimen.	DEAD Box Protein 58 Measurement
C172512 C45781	DECORIN DENSITY	DCN;Decorin Density	A measurement of the decorin in a biological specimen. A measurement of the compactness of a biological specimen expressed in mass	Decorin Measurement Density
C186040	DESIPRMN	Desipramine	per unit volume. A measurement of the desipramine in a biological specimen.	Desipramine Measurement
C184614 C135408	DETHPRPN DFI	Diethylpropion DNA Fragmentation Index	A measurement of the diethylpropion in a biological specimen. A measurement of the deoxyribonucleic acid fragmentation within the nucleated	Diethylpropion Measurement DNA Fragmentation Index
C111190	DGNWBC	Degenerated Leukocytes;Degenerated WBC;Degenerated White	cells of a biological specimen. A measurement of the degenerated leukocytes (leukocytes that show	Degenerated Leukocyte Count
C74852	DHEA	Blood Cells Dehydroepiandrosterone; Dehydroisoandrosterone	deterioration in form or function) in a biological specimen. A measurement of the dehydroepiandrosterone hormone in a biological	Dehydroepiandrosterone
C96629	DHEAS	Dehydroepiandrosterone Sulfate;DHEA Sulfate;DHEA-S;sDHEA	A measurement of the sulfated Dehydroepiandrosterone in a biological specimen. A measurement of the sulfated Dehydroepiandrosterone in a biological specimen.	Measurement Sulfated DHEA Measurement
C101017	DHPG	3,4-Dihydroxyphenylglycol;3.4 Dihydroxyphenylglycol	A measurement of the catecholamine metabolite, 3,4-Dihydroxyphenylglycol in a	3,4-Dihydroxyphenylglycol Measurement
C74853	DHT	Androstanalone;Androstanolone;Dihydrotestosterone	biological specimen. A measurement of the dihydrotestosterone hormone in a biological specimen.	Dihydrotestosterone
C74878	DIHYDCDN	Dihydrocodeine	A measurement of the dihydrocodeine present in a biological specimen.	Measurement Dihydrocodeine Measurement
C165957	DKK1	Dickkopf WNT Signaling Pathway Inhibitor 1;DKK-1;SK	A measurement of the dickkopf WNT signaling pathway inhibitor 1 in a biological specimen.	Dickkopf WNT Signaling Path Inhibitor 1 Measurement
C172519 C184536	DMG DMTNN	Dimethylglycine Dimethyltryptamine;DMT;N,N-Dimethyltryptamine	A measurement of the dimethylglycine in a biological specimen. A measurement of the N,N-dimethyltryptamine in a biological specimen.	Dimethylglycine Measurement N,N-Dimethyltryptamine
C135409	DNA	Deoxyribonucleic Acid	A measurement of a targeted deoxyribonucleic acid (DNA) in a biological	Measurement Deoxyribonucleic Acid
C81973	DNAAB	Anti-DNA Antibodies;Anti-ds-DNA Antibodies	specimen. A measurement of the anti-DNA antibodies in a biological specimen.	Measurement Anti-DNA Antibody Measurement
C100463 C174298	DNASEBAB DNPSEPHD	Anti-Dnase B;DNase-B Antibody (+)-Norpseudoephedrine;Cathine;D-Norpseudoephedrine	A measurement of Dnase-B antibody in a biological specimen. A measurement of the D-norpseudoephedrine in a biological specimen.	DNase-B Antibody Measurement D-Norpseudoephedrine
C74610	DOHLE	Dohle Bodies	A measurement of the Dohle bodies (blue-gray, basophilic, leukocyte inclusions	Measurement Dohle Body Measurement
C103345	DOPAC	3,4-Dihydroxyphenylacetic Acid	located in the peripheral cytoplasm of neutrophils) in a biological specimen. A measurement of the 3,4-dihydroxyphenylacetic acid in a biological specimen.	3,4-Dihydroxyphenylacetic Acid
C163429	DOPAMEXR	Dopamine Excretion Rate	A measurement of the amount of dopamine being excreted in a biological	Measurement Dopamine Excretion Rate
C74854	DOPAMINE		specimen over a defined amount of time (e.g. one hour).	·
C184582	DOXMTST	Dopamine Desoxymethyltestosterone	A measurement of the dopamine hormone in a biological specimen. A measurement of the desoxymethyltestosterone in a biological specimen.	Dopamine Measurement Desoxymethyltestosterone
C191285	DOXPN	Doxepin	A measurement of the doxepin present in a biological specimen.	Measurement Doxepin Measurement
C186041	DOXPNAOM	Doxepin and/or Metabolites	A measurement of the doxepin and/or its metabolite(s) present in a biological specimen, for an assay that can measure both doxepin and its metabolites.	Doxepin And/Or Metabolites Measurement
C79443 C79444	DPD DPDCREAT	Deoxypyridinoline Deoxypyridinoline/Creatinine	A measurement of the deoxypyridinoline in a biological specimen. A relative measurement (ratio or percentage) of the deoxypyridinoline to	Deoxypyridinoline Measurement Deoxypyridinoline to Creatinine
C184569	DPHNOXLT	Diphenoxylate	creatinine in a biological specimen. A measurement of the diphenoxylate in a biological specimen.	Ratio Measurement Diphenoxylate Measurement
C184540 C177992	DPIPANON DPPIV	Dipipanone Dipeptidyl Peptidase-4	A measurement of the dipipanone in a biological specimen.	Dipipanone Measurement
			A measurement of the dispetitive periods in a biological specimen.	Dipeptidyl Peptidase-4 Measurement
C184583 C78139	DRSTNLN DRUGSCR	Dromostanolone;Drostanolone;Medrosteron;Medrotestron;Metholone Drug Screen	An indication of the presence or absence of recreational drugs or drugs of abuse	Drostanolone Measurement Drug Test
C161373	DRVTSCPD	dRVVT Screen to Confirm Pct Difference;dRVVT Screen to Confirm	in a biological specimen. A measurement to confirm the presence of Lupus anticoagulants, calculated as	dRVVT Screen to Confirm
C96696	DRVVT	Percent Difference Dilute Russell's Viper Venom Time;Lupus Anticoagulant Test	[(Screen dRVVT - Confirm dRVVT)/Screen dRVVT]x100. A measurement of the time it takes a plasma sample to clot after adding dilute	Percent Difference Dilute Russell's Viper Venom
C103386	DRVVTRT	Dilute Russell's Viper Venom Time Ratio;Lupus Anticoagulant Ratio	Russell's viper venom. A relative measurement of the dilute Russell's viper venom time in a subject	Time Measurement Dilute Russell's Viper Venom
			sample to a control sample.	Time to Control Ratio Measurement
C163430	DRVVTSCR	DRVVT Screen to Confirm Ratio	A relative measurement (ratio) of the dilute Russell's viper venom time without the presence of excess phospholipid to the dRVVT in the presence of excess	Time to Confirm Ratio
C122114	DSG1AB	Desmoglein 1 Antibody	phospholipid. A measurement of the desmoglein 1 antibody in a biological specimen.	Measurement Desmoglein 1 Antibody
C122115	DSG3AB	Desmoglein 3 Antibody	A measurement of the desmoglein 3 antibody in a biological specimen.	Measurement Desmoglein 3 Antibody
C147333	DSVLFXN	Desvenlafaxine;O-Desmethylvenlafaxine	A measurement of the desvenlafaxine present in a biological specimen.	Measurement Desvenlafaxine Measurement
C100441	DTPACLR	DTPA Clearance	A measurement of the volume of serum or plasma that would be cleared of Diethylenetriamine pentaacetate (DTPA) by excretion of urine for a specified unit	Diethylene Triamine Pentaacetic Acid Clearance
C187798	DULOXTN	Duloxetine	of time (e.g. one minute). A measurement of the duloxetine in a biological specimen.	Duloxetine Measurement
C186042	DXCSD11	11-Deoxycorticoids;11-Deoxycorticosteroid;11-Deoxycorticosteroids	A measurement of the total 11-deoxycorticosteroids in a biological specimen.	11-Deoxycorticosteroid Measurement

NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C186043 C186044	DXCSL11 DXCSL21	11-Deoxycortisol 21-Deoxycortisol	A measurement of the 11-deoxycortisol in a biological specimen. A measurement of the 21-deoxycortisol in a biological specimen.	11-Deoxycortisol Measuremen21-Deoxycortisol Measuremen
186045	DXCSN11	11-Deoxycorticosterone;21- Hydroxyprogesterone;Cortexone;Deoxycortone;Desoxycortone	A measurement of the 11-deoxycorticosterone in a biological specimen.	11-Deoxycorticosterone Measurement
86046	DXCSN21	21-Deoxycorticosterone	A measurement of the 21-deoxycorticosterone in a biological specimen.	21-Deoxycorticosterone Measurement
5372 63431	DZPM E1S	Diazepam E1S;Estrone 3-Sulfate;Estrone Sulfate	A measurement of the diazepam present in a biological specimen. A measurement of the estrone sulfate in a biological specimen.	Diazepam Measurement Estrone Sulfate Measurement
42275	EAGLUC	EAG;Estimated Average Glucose;Glucose, Estimated;Glucose, Estimated Average	A computed estimate of the blood glucose based on the value of the glycated hemoglobin	Estimated Average Glucose Measurement
6598	ECCENTCY	Eccentrocytes	A measurement of the eccentrocytes (erythrocytes in which the hemoglobin is localized to a particular portion of the cell, noticeable as localized staining) in a biological specimen.	Eccentrocyte Count
00422	ECT	Ecarin Clotting Time	A measurement of the activity of thrombin inhibitors in a biological specimen based on the generation of meizothrombin.	Ecarin Clotting Time Measurement
5353	EDDP	2-ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine;EDDP	A measurement of the methadone metabolite 2-ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine present in a biological specimen.	EDDP Measurement
63432	EDMAB	Endomysial Antibody; Endomysium Antibody	A measurement of the endomysial antibody in a biological specimen.	Endomysial Antibody Measurement
17334	EDMIGAAB	Endomysial IgA Antibody;Endomysium IgA Antibody	A measurement of the endomysial IgA antibody in a biological specimen.	Endomysial IgA Antibody Measurement
84644	EDN	Eosinophil Protein-X;Eosinophil-Derived Neurotoxin;RAF3;Ribonuclease A Family Member 2	A measurement of the eosinophil-derived neurotoxin in a biological specimen.	Eosinophil-Derived Neurotoxin Measurement
00440	EDTACLR	EDTA Clearance	A measurement of the volume of serum or plasma that would be cleared of Ethylenediamine tetraacetic acid (EDTA) by excretion of urine for a specified unit of time (o.g. open minute)	EDTA Clearance
2009	EGF	Epidermal Growth Factor	of time (e.g. one minute). A measurement of the epidermal growth factor in a biological specimen.	Epidermal Growth Factor Measurement
12273	EGFR	Epidermal Growth Factor Receptor;ERBB1;HER1	A measurement of the epidermal growth factor receptor in a biological specimen.	Epidermal Growth Factor
31452	EGFRFR	Epidermal Growth Factor Receptor, Free	A measurement of the free (unbound) epidermal growth factor receptor in a biological specimen.	Receptor Measurement Free Epidermal Growth Factor Receptor Measurement
2028 2029	ELA1 ELA1PMN	Pancreatic Elastase 1 Pancreatic Elastase 1, Polymorphonuclear	A measurement of the pancreatic elastase 1 in a biological specimen. A measurement of the polymorphonuclear pancreatic elastase 1 in a biological	Pancreatic Elastase Measurer Polymorphonuclear Pancreatic
2026	ELA2	Neutrophil Elastase	specimen. A measurement of the neutrophil elastase in a biological specimen.	Elastase Measurement Neutrophil Elastase Measurem
2027 4549	ELA2PMN ELLIPCY	Neutrophil Elastase, Polymorphonuclear Elliptocytes	A measurement of the polymorphonuclear neutrophil elastase in a biological specimen. A measurement of the elliptocytes (elliptically shaped cell with blunt ends and a	Polymorphonuclear Neutrophil Elastase Measurement Elliptocyte Count
84555	EMA	Ethylamphetamine;Etilamfetamine;N-Ethylamphetamine	long axis twice the length of its short axis) in a biological specimen. A measurement of the ethylamphetamine in a biological specimen.	Ethylamphetamine Measureme
2010	ENA78	Epith Neutrophil-Activating Peptide 78	A measurement of the epithelial neutrophil-activating peptide in a biological specimen. Specimen.	Epithelial Neutrophil-Activating Peptide 78 Measurement
2270	ENAAB	Anti-ENA;Extractable Nuclear Antigen Antibody	A measurement of the extractable nuclear antigen antibody in a biological specimen.	Extractable Nuclear Antigen Antibody Measurement
72509 2008	ENDOSTN ENDOTH1	Collagen Type XVIII Alpha 1 Chain;Endostatin Endothelin-1	A measurement of the endostatin in a biological specimen. A measurement of the endothelin-1 in a biological specimen.	Endostatin Measurement Endothelin-1 Measurement
87800	ENDOTH3	Endothelin-3;ET-3	A measurement of the endothelin-3 in a biological specimen.	Endothelin-3 Measurement
2011 4550	ENRAGE EOS	Extracell Newly Ident RAGE Bind Protein;S100 Calcium Binding Protein A12 Eosinophils	A measurement of the extracellular newly identified RAGE (receptor for advanced glycation end products) binding protein in a biological specimen. A measurement of the eosinophils in a biological specimen.	Extracell Newly Ident RAGE E Protein Measurement Eosinophil Count
14216 14217	EOSB EOSBLE	Eosinophils Band Form Eosinophils Band Form/Leukocytes	A measurement of the banded eosinophils in a biological specimen. A relative measurement (ratio or percentage) of the banded eosinophils to	Eosinophil Band Form Count Eosinophil Band Form to
3720	EOSCE	Eosinophils/Total Cells	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the eosinophils to total cells in a	Leukocyte Ratio Eosinophils to Total Cell Ratio
6673	EOSIM	Immature Eosinophils	biological specimen (for example a bone marrow specimen). A measurement of the immature eosinophils in a biological specimen.	Measurement Immature Eosinophil Count
6674	EOSIMLE	Immature Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of immature eosinophils to total leukocytes in a biological specimen.	Immature Eosinophil to Leuko Ratio Measurement
4604	EOSLE	Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of the eosinophils to leukocytes in a biological specimen.	, ,
4819	EOSMM	Eosinophilic Metamyelocytes	A measurement of the eosinphilic metamyelocytes in a biological specimen.	Eosinophilic Metamyelocyte Count
4821 81449	EOSMYL EOSMYLLY	Eosinophilic Myelocytes Eosinophilic Myelocytes/Lymphocytes	A measurement of the eosinophilic myelocytes in a biological specimen. A relative measurement (ratio or percentage) of the eosinophilic myelocytes to lymphocytes in a biological specimen (for example a bone marrow specimen).	Eosinophilic Myelocyte Count Eosinophilic Myelocytes to Lymphocytes Ratio Measurem
35411	EOSNSQE	Eosinophils/Non-Squam Epi Cells	A relative measurement (ratio or percentage) of the eosinophils to non-squamous epithelial cells in a biological specimen.	Eosinophils to Non-Squamous Epithelial Cells Ratio
50840	EOSNUCCE	Eosinophils/Nucleated Cells	A relative measurement (ratio or percentage) of eosinophils to nucleated cells in a biological specimen.	Measurement Eosinophils to Nucleated Cells Ratio Measurement
65958	EOSPSD	Pseudo-Eosinophils	A measurement of the pseudo-eosinophils in a biological specimen.	Pseudo-Eosinophil Count
65959	EOSPSDLE	Pseudo-Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of the pseudo-eosinophils to the leukocytes in a biological specimen.	Pseudo-Eosinophils to Leukoo Ratio Measurement
35412 31952	EOSSG EOTAXIN1	Eosinophils, Segmented Chemokine Ligand 11;Eotaxin-1	A measurement of the segmented eosinophils in a biological specimen. A measurement of the eotaxin-1 in a biological specimen.	Segmented Eosinophil Count Eotaxin-1 Measurement
1953 1954	EOTAXIN2 EOTAXIN3	Chemokine Ligand 24;Eotaxin-2 CCL26;Chemokine (C-C Motif) Ligand 26;Chemokine Ligand	A measurement of the eotaxin-2 in a biological specimen. A measurement of the eotaxin-3 in a biological specimen.	Eotaxin-2 Measurement Eotaxin-3 Measurement
74296	EPHD	26;Eotaxin-3 Ephedrine	A measurement of the ephedrine in a biological specimen.	Ephedrine Measurement
4605 30161	EPIC EPICCE	Epithelial Cells Epithelial Cells/Total Cells	A measurement of the epithelial cells in a biological specimen. A relative measurement (ratio or percentage) of the epithelial cells to total cells in	Epithelial Cell Count Epithelial Cells to Total Cells
87801	EPICCLMP	Epithelial Cell Clumps	a biological specimen. A measurement of the epithelial cell clumps in a biological specimen.	Ratio Measurement Epithelial Cell Clumps Measurement
9445	EPIN EDINEVE	Adrenaline;Epinephrine	A measurement of the epinephrine hormone in a biological specimen.	Measurement Epinephrine Measurement Epinephrine Exerction Rete
63433 35413	EPINEXR EPINSQCE	Epinephrine Excretion Rate Non-Squamous Epithelial Cells	A measurement of the amount of epinephrine being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Epinephrine Excretion Rate Non-Squamous Epithelial Cell
35413 35414	EPINSQCE EPINSQE	Non-Squamous Epithelial Cells Epi Cells/Non-Squam Epi Cells	A measurement of the non-squamous epithelial cells in a biological specimen. A relative measurement (ratio or percentage) of the epithelial cells to non-	Non-Squamous Epithelial Cell Count Epithelial Cells to Non-Squam
	EPIRCE		squamous epithelial cells in a biological specimen.	Epithelial Cells Ratio Measurement
70595 4698	EPIRCE	Renal Epithelial Cells Round Epithelial Cells	A measurement of the renal epithelial cells in a biological specimen. A measurement of the round epithelial cells present in a biological specimen.	Renal Epithelial Cells Measurement Round Epithelial Cell Count
32366	EPISCECE	Squamous Epithelial Cells/Total Cells	A relative measurement of the round epithelial cells present in a biological specimen. A relative measurement (ratio or percentage) of the squamous epithelial cells to total cells in a biological specimen.	Squamous Epithelial Cells to Cells Ratio Measurement
4773 4774	EPISQCE EPISQTCE	Squamous Cells;Squamous Epithelial Cells Squamous Transitional Epithelial Cells	A measurement of the squamous epithelial cells present in a biological specimen. A measurement of the squamous transitional epithelial cells present in a biological	Squamous Epithelial Cell Cou
2251	EPITCE	Transitional Epithelial Cells	specimen. A measurement of the transitional epithelial cells present in a biological specimen.	Cell Count Transitional Epithelial Cells
4775	EPITUCE	Renal Tubular Epithelial Cells;Tubular Epithelial Cells	A measurement of the tubular epithelial cells present in a biological specimen.	Measurement Tubular Epithelial Cell Count
4855 63434	EPO EPSTI1	Erythropoietin;Hematopoietin BRESI1;Epithelial Stromal Interaction Protein 1	A measurement of the erythropoietin hormone in a biological specimen. A measurement of the epithelial stromal interaction protein 1 in a biological	Erythropoietin Measurement Epithelial Stromal Interaction 1
54719	ERCECE	Erythroid Cells/Total Cells	specimen. A relative measurement (ratio or percentage) of the erythroid cells to total cells in	Measurement Erythroid Cells to Total Cells F
35415	ERCEMIDX	Erythroid Maturation Index	a biological specimen. A relative measurement (ratio) of the sum of erythroid maturation phase cells	Measurement Erythroid Maturation Index
35416	ERCEMPOL	Erythroid Maturation Pool	(pool) to the sum of erythroid proliferative phase cells (pool) in a biological specimen.A measurement of the erythroid maturation phase cells (polychromatic rubricytes,	Erythroid Maturation Pool Cou
54720	ERCENC	Erythroid Cells/Nucleated Cells	A measurement of the erythroid maturation phase cents (polychromatic rubricytes, normochromic rubricytes, and metarubricytes) in a biological specimen. A relative measurement (ratio or percentage) of the erythroid cells to total	Erythroid Cells to Nucleated C
35417	ERCEPIDX	Erythroid Proliferation Index	nucleated cells in a biological specimen. A relative measurement (ratio) of the sum of erythroid proliferative phase cells	Ratio Measurement Erythroid Proliferation Index
35418	ERCEPPOL	Erythroid Proliferation Pool	 (pool) to the sum of erythroid maturation phase cells (pool) in a biological specimen. A measurement of the erythroid proliferative phase cells (rubriblasts, 	Erythroid Proliferation Pool Co
86047	ERFE	Erythroferrone	A measurement of the erythroid proliferative prilase cells (fubriolasts, prorubricytes, and basophilic rubricytes) in a biological specimen. A measurement of the erythroferrone in a biological specimen.	Erythroferrone Measurement
187802	ERPCE	Erythroid Precursor Cells; Erythroid Precursors	A measurement of the erythroid precursors in a biological specimen. A measurement of the erythroid precursors in a biological specimen.	Erythroid Precursor Cell Coun

C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
		, ·	cells in a biological specimen.	Cells Ratio Measurement
C187804 C154736	ESCTLPRM ESELECT	Escitalopram E-Selectin	A measurement of the escitalopram in a biological specimen. A measurement of total E-selectin in a biological specimen.	Escitalopram Measurement E-selectin Measurement
C119273 C74611	ESELS ESR	sE-selectin;Soluble E-Selectin Biernacki Reaction;Erythrocyte Sedimentation Rate	A measurement of the soluble E-Selectin in a biological specimen. The distance (e.g. millimeters) that red blood cells settle in unclotted blood over a	Soluble E-Selectin Measurement Erythrocyte Sedimentation Rate
C184615	ESTAZLM	Estazolam	specified unit of time (e.g. one hour). A measurement of the estazolam in a biological specimen.	Measurement Estazolam Measurement
C150842	ESTFR	Estradiol, Free	A measurement of the unbound estradiol in a biological specimen.	Free Estradiol Measurement
C150843	ESTFREST	Estradiol, Free/Estradiol	A relative measurement (ratio or percentage) of unbound estradiol to total estradiol in a biological specimen.	Free Estradiol to Estradiol Ratio Measurement
C112274 C74782	ESTRCPT ESTRDIOL	ER;ESR;Estrogen Receptor;Oestrogen Receptor Estradiol;Oestradiol	A measurement of estrogen receptor protein in a biological specimen. A measurement of the estradiol in a biological specimen.	Estrogen Receptor Measurement Estradiol Measurement
C74856 C81963	ESTRIOL ESTRIOLF	Estriol;Oestriol	A measurement of the estriol hormone in a biological specimen.	Estriol Measurement Free Estriol Measurement
C147335	ESTROGEN	Estriol, Free;Unconjugated Estriol Estrogen;Oestrogen	A measurement of the free estriol in a biological specimen. A measurement of the estrogen hormone in a biological specimen.	Estrogen Measurement
C74857 C170584	ESTRONE ETG	Estrone;Oestrone Ethyl Glucuronide	A measurement of the estrone hormone in a biological specimen. A measurement of the ethyl glucuronide in a biological specimen.	Estrone Measurement Ethyl Glucuronide Measurement
C170583	ETGETS	Ethyl Glucuronide Ethyl Sulfate	A measurement of the ethyl glucuronide and/or ethyl sulfate in a biological specimen.	Ethyl Glucuronide And Ethyl Sulfate Measurement
C74693	ETHANOL ETHCHVNL	Alcohol;Ethanol	A measurement of the ethanol present in a biological specimen.	Ethanol Measurement
C184616 C184584	ETHESTNL	Ethchlorvynol Ethylestrenol	A measurement of the ethchlorvynol in a biological specimen. A measurement of the ethylestrenol in a biological specimen.	Ethchlorvynol Measurement Ethylestrenol Measurement
C184617 C102266	ETHNMATE ETP	Ethinamate Endogenous Thrombin Potential	A measurement of the ethinamate in a biological specimen. A measurement of the total concentration of thrombin generated in the presence	Ethinamate Measurement Endogenous Thrombin Potential
C102263	ETPAUC	Endogenous Thrombin Potential Area Under Curve;ETP Area Under	of a substrate in a plasma or blood sample. A measurement of the area under the thrombin generation curve.	Measurement Endogenous Thrombin Potential
C102264	ETPLT	Curve Endogenous Thrombin Potential Lag Time;ETP Lag Time	A measurement of time from the start of the thrombin generation test to the point	Area Under Curve Measurement Endogenous Thrombin Potential
C102265	ETPLTR	Endogenous Thrombin Potential Lag Time Relative;ETP Lag Time	where a predetermined amount of thrombin is generated. A relative measurement (ratio or percentage) of time from the start of the thrombin	Lag Time Measurement
0102203	LITEIN	Relative	generation test to the point where a predetermined amount of thrombin is generated.	Lag Time Relative Measurement
C102267	ETPPH	Endogenous Thrombin Potential Peak Height;ETP Peak Height	A measurement of the maximum concentration of thrombin generated during a thrombin generation test.	Endogenous Thrombin Potential Peak Height Measurement
C102268	ETPPHR	Endogenous Thrombin Potential Peak Height Relative;ETP Peak Height Relative	A relative (ratio or percentage) of the maximum concentration of thrombin generated during a thrombin generation test.	Endogenous Thrombin Potential Peak Height Relative Measurement
C102269	ETPTP	Endogenous Thrombin Potential Time to Peak;ETP Time to Peak	A measurement of the time it takes to generate the maximum concentration of thrombin.	Endogenous Thrombin Potential Time to Peak Measurement
C102270	ETPTPR	Endogenous Thrombin Potential Time to Peak Relative;ETP Time to Peak Relative		Endogenous Thrombin Potential Time to Peak Relative Measurement
C170585 C176304	ETS EUDCA	Ethyl Sulfate Epimerized Ursodeoxycholate;Epimerized Ursodeoxycholic Acid	A measurement of the ethyl sulfate in a biological specimen. A measurement of the epimerized ursodeoxycholate in a biological specimen.	Ethyl Sulfate Measurement Epimerized Ursodeoxycholate Measurement
C184640 C82012	EZOGABIN FABP1	Ezogabine FABP1;Fatty Acid Binding Protein 1;L-FABP;L-Type Fatty Acid-	A measurement of the ezogabine in a biological specimen. A measurement of the fatty acid binding protein 1 in a biological specimen.	Ezogabine Measurement Fatty Acid Binding Protein 1
C106521	FABP3	Binding Protein; Liver Fatty Acid-Binding Protein Fatty Acid Binding Protein 3	A measurement of the fatty acid binding protein 3 in a biological specimen.	Measurement Fatty Acid Binding Protein 3 Measurement
C96626	FACTII	Factor II;Prothrombin	A measurement of the coagulation factor II in a biological specimen.	Prothrombin Measurement
C81959 C98725	FACTIII FACTIX	Factor III;Tissue Factor, CD142 Christmas Factor;Factor IX	A measurement of the coagulation factor III in a biological specimen. A measurement of the coagulation factor IX in a biological specimen.	Factor III Measurement Factor IX Measurement
C103395	FACTIXA	Christmas Factor Activity; Factor IX Activity	A measurement of the biological activity of coagulation factor IX in a biological specimen.	Factor IX Activity Measurement
C98726 C103396	FACTV FACTVA	Factor V;Labile Factor Factor V Activity;Labile Factor Activity	A measurement of the coagulation factor V in a biological specimen. A measurement of the biological activity of coagulation factor V in a biological specimen.	Factor V Measurement Factor V Activity Measurement
C81960 C103397	FACTVII FACTVIIA	Factor VII;Proconvertin;Stable Factor Factor VII Activity;Proconvertin Activity;Stable Factor Activity	A measurement of the coagulation factor VII in a biological specimen. A measurement of the biological activity of coagulation factor VII in a biological	Factor VII Measurement Factor VII Activity Measurement
C81961	FACTVIII	Anti-hemophilic Factor;Factor VIII	specimen. A measurement of the coagulation factor VIII in a biological specimen.	Factor VIII Measurement
C102271 C98799	FACTVL FACTVW	Factor V Leiden von Willebrand Factor;von Willebrand Factor Antigen	A measurement of the coagulation factor V Leiden in a biological specimen. A measurement of the von Willebrand coagulation factor in a biological specimen.	Factor V Leiden Measurement von Willebrand Factor
C122117	FACTVWA	von Willebrand Factor Activity	A measurement of the biological activity of von Willebrand coagulation factor in a	Measurement von Willebrand Factor Activity
C147336	FACTVWMU	von Willebrand Factor Multimers	biological specimen. A measurement of the von Willebrand Factor multimers (an aggregate of multiple von Willebrand factor antigens that are held together with non-covalent bonds) in	Measurement von Willebrand Factor Multimers Measurement
C98727 C122118	FACTX FACTXA	Factor X Factor X Activity	a biological specimen. A measurement of the coagulation factor X in a biological specimen. A measurement of the biological activity of coagulation factor X in a biological	Factor X Measurement Factor X Activity Measurement
C163435 C163436	FACTXI FACTXIA	Factor XI Factor XI Activity	specimen. A measurement of the factor XI in a biological specimen. A measurement of the biological activity of coagulation factor XI in a biological	Factor XI Measurement Factor XI Activity Measurement
C163437	FACTXII	Factor XII	specimen. A measurement of the factor XII in a biological specimen.	Factor XII Measurement
C163438	FACTXIIA	Factor XII Activity	A measurement of the biological activity of coagulation factor XII in a biological specimen.	Factor XII Activity Measurement
C112277 C102272	FACTXIII FACTXIV	Factor XIII;Fibrin Stabilizing Factor Autoprothrombin IIA;Factor XIV;Protein C;Protein C Antigen	A measurement of the coagulation factor XIII in a biological specimen. A measurement of the coagulation factor XIV in a biological specimen.	Factor XIII Measurement Factor XIV Measurement
C105442	FACTXIVA	Factor XIV Activity; Protein C Activity; Protein C Function	A measurement of the biological activity of coagulation factor XIV in a biological specimen.	Factor XIV Activity Measurement
C124341	FAI	Free Androgen Index	A measurement of the androgen status in a biological specimen. This is calculated by a mathematical formula that takes into account the total testosterone level, sex hormone binding globulin, and a constant.	Free Androgen Index
C165960	FAS	ALPS1A;APT1;CD95;Fas Cell Surface Death Receptor;FAS1;FASTM;TNF Receptor Superfamily Member 6;TNFRSF6	A measurement of the Fas cell surface death receptor in a biological specimen.	Fas Cell Surface Death Receptor Measurement
C96648 C80200	FAT FATACFR	Fat Free Fatty Acid:Non-Esterified Fatty Acid, Free	A measurement of the fat in a biological specimen. A measurement of the total non-esterified fatty acids in a biological specimen.	Fat Measurement Non-esterified Fatty Acids
C80206	FATACFRS	Free Fatty Acid, Saturated; Non-esterified Fatty Acid, Saturated	A measurement of the saturated non-esterified fatty acids in a biological	Measurement Saturated Non-esterified Fatty
			specimen.	Acids Measurement
C80209	FATACYIC	Free Fatty Acid, Unsaturated;Non-esterified Fatty Acid, Unsaturated	A measurement of the unsaturated non-esterified fatty acids in a biological specimen.	Unsaturated Non-esterified Fatty Acids Measurement
C147337	FATRODOV	Fatty Acids, Very Long Chain	A measurement of the very long chain fatty acids (containing 22 or more carbon atoms) in a biological specimen.	Very Long Chain Fatty Acids Measurement
C81947	FATBOON	Fat Bodies, Oval	A measurement of the oval-shaped fat bodies, usually renal proximal tubular cells with lipid aggregates in the cytoplasm, in a biological specimen.	•
C98728 C156516	FATDROP FATLVIDX	Fat Droplet Fatty Liver Index;FLI	A measurement of the triglyceride aggregates within a biological specimen. A calculation that indicates the likely presence of fatty liver disease, taking into account waist circumference, body mass index, triglyceride concentrations, and gamma-glutamyltransferase activity. (Bedogni G, Bellentani S, Miglioli L, Masutti F, Passalacqua M, Castiglione A, Triibelli C. The Fatty Liver Index: a simple and accurate predictor of hepatic steatosis in the general population. BMC Gastroenterol. 2006 Nov 2:6:33.)	Fat Droplet Measurement Fatty Liver Index
C187806	FATTOTSD	Fat/Total Solids	A relative measurement (ratio or percentage) of the fat to total solid material in a	Fats to Total Solids Ratio
C172507	FBNCTCE	Fibronectin, Cellular;Insoluble Fibronectin	biological specimen (for example a stool specimen). A measurement of the cellular fibronectin in a biological specimen.	Measurement Cellular Fibronectin Measurement
C92786 C177951	FBNCTFT FBNCTMFT	Fibronectin, Fetal Fibronectin, Maternal + Fetal	A measurement of the fetal isoform of fibronectin in a biological specimen A measurement of the maternal plasma fibronectin and fetal fibronectin in a	Fetal Fibronectin Test Maternal and Fetal Fibronectin
C172508	FBNCTPL	Fibronectin, Plasma:Soluble Fibronectin	biological specimen. A measurement of the plasma fibronectin in a biological specimen.	Measurement Plasma Fibronectin Measurement
C105443	FBRTST	FibroSURE Score;FibroTest Score	A biomarker test that measures liver pathology through the assessment of a six- parameter blood test (for Alpha-2-macroglobulin, Haptoglobin, Apolipoprotein A1, Gamma-glutamyl transpeptidase (GGT), Total bilirubin, and Alanine	FibroTest Score Measurement
C154752	FCT8INH	Factor VIII Inhibitor	aminotransferase (ALT)), taking into account the age and gender of the patient. A measurement of the factor VIII Inhibitor in a biological specimen.	Factor VIII Inhibitor Measurement
C103398	FCTVIIAA	Factor VIIa Activity	A measurement of the biological activity of coagulation factor VIIa in a biological specimen.	Factor VIIa Activity Measurement
C103399	FCTVIIIA	Anti-hemophilic Factor Activity;Factor VIII Activity;Factor VIII:C	A measurement of the biological activity of coagulation factor VIII in a biological specimen.	Factor VIII Activity Measurement
C174313	FCTXIIIA	Factor XIII Activity	A measurement of the biological activity of coagulation factor XIII in a biological	Factor XIII Activity Measurement

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082013	FDP	Fibrin Degradation Products	specimen. A measurement of the fibrin degradation products in a biological specimen.	Fibrin Degradation Products
114219	FECA	Fractional Calcium Excretion	A measurement of the fractional excretion of calcium that is computed based	Measurement Fractional Excretion of Calcium
114220	FECL	Fractional Chloride Excretion	upon the concentrations of calcium and creatinine in both blood and urine. A measurement of the fractional excretion of chloride that is computed based	Fractional Excretion of Chloride
114222	FEK	Fractional Potassium Excretion	upon the concentrations of chloride and creatinine in both blood and urine. A measurement of the fractional excretion of potassium that is computed based	Fractional Excretion of Potassiu
			upon the concentrations of potassium and creatinine in both blood and urine.	
122119	FEMG	Fractional Magnesium Excretion	A measurement of the fractional excretion of magnesium that is computed based upon the concentrations of magnesium and creatinine in both blood and urine.	Fractional Excretion of Magnesium
184525 107435	FEN3M FENA	3-Methylfentanyl Fractional Sodium Excretion	A measurement of the 3-methylfentanyl in a biological specimen. A measurement of the fractional excretion of sodium that is computed based upon	3-Methylfentanyl Measurement Fractional Excretion of Sodium
C184528	FENACE	Acetyl Fentanyl;Acetylfentanyl	the concentrations of sodium and creatinine in both blood and urine. A measurement of the acetylfentanyl in a biological specimen.	Acetylfentanyl Measurement
184537	FENAM	Alpha-Methylfentanyl	A measurement of the alpha-methylfentanyl in a biological specimen.	Alpha-Methylfentanyl
184530	FENBOHT	Beta-Hydroxythiofentanyl	A measurement of the beta-hydroxythiofentanyl in a biological specimen.	Measurement Beta-Hydroxythiofentanyl Measurement
184533 184618	FENBUT FENCMFMN	Butyrfentanyl;Butyryl Fentanyl;Butyrylfentanyl Fencamfamin;Fencamfamine	A measurement of the butyrylfentanyl in a biological specimen. A measurement of the fencamfamin in a biological specimen.	Butyrylfentanyl Measurement Fencamfamin Measurement
184619	FENFLRMN	Fenfluramine	A measurement of the fenfluramine in a biological specimen.	Fenfluramine Measurement
184541 184558	FENFUR FENPF	Furanyl Fentanyl;Furanylfentanyl Para-Fluorofentanyl	A measurement of the furanylfentanyl in a biological specimen. A measurement of the para-fluorofentanyl in a biological specimen.	Furanylfentanyl Measurement Para-Fluorofentanyl Measurem
184620 147338	FENPRPRX FENTANYL	Fenproporex Fentanyl	A measurement of the fenproporex in a biological specimen. A measurement of the fentanyl in a biological specimen.	Fenproporex Measurement Fentanyl Measurement
184607 147339	FENVAL FEP	Valeryl Fentanyl;Valerylfentanyl Erythrocyte Protoporphyrin, Free	A measurement of the valerylfentanyl in a biological specimen. A measurement of the free erythrocyte protoporphyrin (zinc bound plus unbound	Valerylfentanyl Measurement Free Erythrocyte Protoporphyri
114221	FEPI	Fractional Inorganic Phosphate Excretion; Fractional Phosphorus Excretion	protoporphyrin) in a biological specimen. A measurement of the fractional excretion of phosphorus that is computed based upon the concentrations of phosphorus and creatinine in both blood and urine.	Measurement Fractional Excretion of Phosph
74737 154727	FERRITIN FGF19	Ferritin FGF 19;Fibroblast Growth Factor 19	A measurement of the ferritin in a biological specimen. A measurement of the fibroblast growth factor 19 in a biological specimen.	Ferritin Measurement Fibroblast Growth Factor 19 Measurement
112280	FGF21	FGF 21;Fibroblast Growth Factor 21	A measurement of the fibroblast growth factor 21 in a biological specimen.	Fibroblast Growth Factor 21 Measurement
96650	FGF23	Fibroblast Growth Factor 23;Phosphatonin	A measurement of the total fibroblast growth factor 23 in a biological specimen.	Fibroblast Growth Factor 23 Measurement
135419	FGF23C	Fibroblast Growth Factor 23, C-Terminal	A measurement of the C-terminal fibroblast growth factor 23 in a biological specimen.	C-Terminal Fibroblast Growth Factor 23 Measurement
135420	FGF23I	Fibroblast Growth Factor 23, Intact	A measurement of the intact fibroblast growth factor 23 in a biological specimen.	Intact Fibroblast Growth Factor
130162	FGF9	FGF 9;Fibroblast Growth Factor 9	A measurement of the fibroblast growth factor 9 in a biological specimen.	Measurement Fibroblast Growth Factor 9
32014	FGFBF	FGF2;Fibroblast Growth Factor Basic Form	A measurement of the basic form of fibroblast growth factor in a biological	Measurement Fibroblast Growth Factor Basic
189498	FIBMONO	Fibrin Monomer;Soluble Fibrin Monomer	specimen. A measurement of the fibrin monomer in a biological specimen.	Form Measurement Fibrin Monomer Measurement
64606	FIBRINO	Fibrinogen;Fibrinogen Antigen	A measurement of the total fibrinogen (functional and non-functional) in a biological specimen.	Fibrinogen Measurement
39075	FIBRINOF	Fibrinogen, Functional	A measurement of the functional fibrinogen (fibrinogen that is capable of being	Functional Fibrinogen
98283	FICOLIN3	FCN3;Ficolin-3	converted to fibrin) in a biological specimen. A measurement of the ficolin-3 in a biological specimen.	Measurement Ficolin-3 Measurement
8082 70588	FIO2 FIXAAC	Fraction of Inspired Oxygen Factor IX Activity Actual/Control;Factor IX Activity Actual/Factor IX Activity Control;Factor IX Activity Actual/Normal	A measurement of the volumetric fraction of oxygen in the inhaled gas. A relative measurement (ratio or percentage) of the biological activity of factor IX dependent coagulation in a subject's specimen when compared to the same	Fraction of Inspired Oxygen Factor IX Activity Actual to Co Ratio Measurement
39081	FLNTRZPM	Flunitrazepam	activity in a control specimen. A measurement of the flunitrazepam present in a biological specimen.	Flunitrazepam Measurement
5373 74307	FLRZPM FLT3	Flurazepam CD135;FMS-like Receptor Tyrosine Kinase 3	A measurement of the flurazepam present in a biological specimen. A measurement of the FMS-like receptor tyrosine kinase 3 in a biological	Flurazepam Measurement FMS-like Receptor Tyrosine
74306	FLT3L	FMS-like Tyrosine Kinase 3 Ligand	specimen. A measurement of the FMS-like tyrosine kinase 3 ligand in a biological specimen.	Kinase 3 Measurement FMS-like Tyrosine Kinase 3
				Ligand Measurement
71508 171455	FLUDOUTE FLUIDOUT	Fluid Output, Estimated Fluid Output	An estimate of the total volume of fluid discharged over a set period of time. A measurement of the total volume of fluid discharged over a set period of time.	Estimated Fluid Output Fluid Output
122120 158219	FLUORIDE FLUOXTN	Fluoride Fluoxetine	A measurement of the fluoride in a biological specimen. A measurement of the fluoxetine drug present in a biological specimen.	Fluoride Measurement Fluoxetine Measurement
187816	FLUOXTNN	Norfluoxetine	A measurement of the norfluoxetine in a biological specimen.	Norfluoxetine Measurement
177980 147340	FLUPHZN FLUVOXAM	Fluphenazine Fluvoxamine	A measurement of the fluphenazine in a biological specimen. A measurement of the fluvoxamine present in a biological specimen.	Fluphenazine Measurement Fluvoxamine Measurement
184585 186048	FLXMSTRN FNZPMAOM	Fluoxymesterone Flunitrazepam and/or Metabolites	A measurement of the fluoxymesterone in a biological specimen. A measurement of the flunitrazepam and/or its metabolite(s) present in a	Fluoxymesterone Measureme Flunitrazepam and/or Metabol
1000-10	TNZTWAOW	Translazopani and/or wetabolites	biological specimen, for an assay that can measure both flunitrazepam and its metabolites.	Measurement
132367	FOLHMRNA	Folate Hydrolase mRNA	A measurement of the folate hydrolase mRNA in a biological specimen.	Folate Hydrolase mRNA Measurement
47341	FPP	Protoporphyrin, Free	A measurement of the free protoporphyrin (unbound to iron in hemoglobin) in a	Free Protoporphyrin
61349	FRFEABS	Fractional Iron Absorption	biological specimen. A relative measurement (ratio or percentage) of the iron absorbed into tissue or cells to the total available iron.	Measurement Fractional Iron Absorption
86049 86050	FRNG FRNGFRN	Glycated Ferritin Glycated Ferritin/Ferritin	A measurement of the glycated ferritin in a biological specimen. A relative measurement (ratio or percentage) of the glycated ferritin to total ferritin	Glycated Ferritin Measuremer Glycated Ferritin to Ferritin Ra
		•	in a biological specimen.	Measurement
72521	FRTNHC	Apoferritin;Ferritin Heavy Chain;FTH;FTH1	A measurement of the ferritin heavy chain in a biological specimen.	Ferritin Heavy Chain Measurement
72522 ′4678	FRTNLC FRUCT	Ferritin Light Chain;FTL;L Apoferritin Fructosamine;Glycated Serum Protein	A measurement of the ferritin light chain in a biological specimen. A measurement of the fructosamine in a biological specimen.	Ferritin Light Chain Measurem Fructosamine Measurement
47342 61350	FRUCTOSE FRUMCRTP	Fructose Fructosamine Corrected for Total Protein	A measurement of the fructose in a biological specimen.	Fructose Measurement Fructosamine Corrected for To
			A measurement of fructosamine, which has been corrected for total protein, in a biological specimen.	Protein Measurement
86051	FRZPMAOM	Flurazepam and/or Metabolites	A measurement of the flurazepam and/or its metabolite(s) present in a biological specimen, for an assay that can measure both flurazepam and its metabolites.	Flurazepam and/or Metabolite Measurement
74783	FSH	Follicle Stimulating Hormone	A measurement of the follicle stimulating hormone (FSH) in a biological specimen.	Follicle Stimulating Hormone Measurement
54813 47343	FUNGI FUNGIFIL	Fungi;Fungus Fungi, Filamentous	A measurement of the fungi in a biological specimen. A measurement of the filamentous fungi in a biological specimen.	Fungi Measurement Filamentous Fungi Count
47344	FUNGYLK	Fungi, Yeast-Like	A measurement of the yeast-like fungi in a biological specimen.	Yeast-Like Fungi Count
84586 70587	FURAZBL FVAAC	Furazabol Factor V Activity Actual/Control;Factor V Activity Actual/Factor V	A measurement of the furazabol in a biological specimen. A relative measurement (ratio or percentage) of the biological activity of factor V	Furazabol Measurement Factor V Activity Actual to Cor
70589	FVIIAAC	Activity Control, Factor V Activity Actual/Normal Factor VII Activity Actual/Control: Factor VII Activity Actual/Factor VII	dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Ratio Measurement Factor VII Activity Actual to
		Activity Control; Factor VII Activity Actual/Normal	dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Control Ratio Measurement
47345	FVIIIAAC	Factor VIII Activity Actual/Control;Factor VIII Activity Actual/Factor VIII Activity Control;Factor VIII Activity Actual/Normal	A relative measurement (ratio or percentage) of the biological activity of factor VIII dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Control Ratio Measurement
170586	FXAAC	Factor X Activity Actual/Control;Factor X Activity Actual/Factor X Activity Control;Factor X Activity Actual/Normal	A relative measurement (ratio or percentage) of the biological activity of factor X dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	Factor X Activity Actual/Contro Ratio Measurement
170590	FXAC	Factor X Actual/Control;Factor X Actual/Normal	A relative measurement (ratio or percentage) of the factor X in a subject's specimen when compared to a control specimen.	Factor X Actual to Control Rat Measurement
147346	FXIVAAC	Factor XIV Activity Actual/Control;Factor XIV Activity Actual/Factor XIV Activity Control;Factor XIV Activity Actual/Normal	A relative measurement (ratio or percentage) of the biological activity of factor XIV dependent coagulation in a subject's specimen when compared to the same	Factor XIV Activity Actual to Control Ratio Measurement
170594	FXIVAC	Factor XIV Actual/Control;Protein C Actual/Control	activity in a control specimen. A relative measurement (ratio or percentage) of the factor XIV in a subject's	Factor XIV Actual to Control R
30184	G6PD	Glucose-6-Phosphate Dehydrogenase	specimen when compared to a control specimen. A measurement of the glucose-6-phosphate dehydrogenase in a biological	Measurement Glucose-6-Phosphate
	G6PDA		specimen.	Dehydrogenase Measuremen Glucose-6-Phosphate
39065		Glucose-6-Phosphate Dehydrogenase Act	A measurement of the biological activity of glucose-6-phosphate dehydrogenase in a biological specimen.	Dehydrogenase Activity
2220			A measurement of the glucose-6-phosphate dehydrogenase deficient	G6PD-Deficient Erythrocytes
32368	G6PDRBC G6PDRBRB	G6PD-Deficient Erythrocytes	erythrocytes in a biological specimen. A relative measurement (ratio or percentage) of G6PD-deficient erythrocytes to	Count G6PD-Deficient Erythrocytes t

C65047 NCI Code C189502	LBTESTCD CDISC Submission Value GAA	CDISC Synonym Acid Alpha-Glucosidase;Acid Maltase;Alpha-1,4-glucosidase	CDISC Definition A measurement of the acid alpha-qlucosidase in a biological specimen.	NCI Preferred Term Acid Alpha-Glucosidase
C82015	GAD1	Glutamic Acid Decarboxylase 1;Glutamic Acid Decarboxylase 67	A measurement of the glutamic acid decarboxylase 1 in a biological specimen. A measurement of the glutamic acid decarboxylase 1 in a biological specimen.	Measurement Glutamic Acid Decarboxylase 1
C82015 C82016	GAD2	Glutamic Acid Decarboxylase 1;Glutamic Acid Decarboxylase 67 Glutamic Acid Decarboxylase 2;Glutamic Acid Decarboxylase 65	A measurement of the glutamic acid decarboxylase 1 in a biological specimen. A measurement of the glutamic acid decarboxylase 2 in a biological specimen.	Measurement Glutamic Acid Decarboxylase 2
C82017	GAD2AB	Glutamic Acid Decarboxylase 2 Antibody;Glutamic Acid	A measurement of the glutamic acid decarboxylase 2 antibody in a biological	Measurement Glutamic Acid Decarboxylase 2
C96653	GADAB	Decarboxylase 65 Antibody GAD Antibody;Glutamic Acid Decarboxylase Antibody	specimen. A measurement of the glutamic acid decarboxylase antibody in a biological specimen.	Antibody Measurement Glutamic Acid Decarboxylase Antibody Measurement
C81308 C186052	GAL GAL1PHOS	Galactose Galactose-1-Phosphate	A measurement of the galactose in a biological specimen. A measurement of the galactose-1-phosphate in a biological specimen.	Galactose Measurement Galactose-1-Phosphate
C81251	GAL1PUT	G1PUT;Galactose 1 Phosphate Uridyl Transferase;Galactose-1- Phos Uridylyltransferase;Galactose-1-Phosphate	A measurement of the galactose-1-phosphate uridyltransferase in a biological specimen.	Measurement Galactose-1-Phosphate Uridyltransferase Measurement
C80182	GALANIN	Uridylyltransferase;GALT Galanin	A measurement of the galanin in a biological specimen.	Galanin Measurement
C163439	GALM	Galactose Mutarotase	A measurement of the galactose mutarotase in a biological specimen.	Galactose Mutarotase Measurement
C154766	GAMBTAC	GABA;Gamma-aminobutyrate;Gamma-Aminobutyric Acid	A measurement of the gamma-aminobutyric acid in a biological specimen.	Gamma-Aminobutyric Acid Measurement
C184524	GAPDH	GAPDH;Glyceraldehyde 3 Phosphate Dehydrogenase;Glyceraldehyde-3-Phosphate Dehydrogenase	A measurement of the glyceraldehyde-3-phosphate dehydrogenase in a biological specimen.	Dehydrogenase Measurement
C74858 C116211	GASTRIN GATCPHRL	Gastrin Gamma Tocopherol	A measurement of the gastrin hormone in a biological specimen. A measurement of the gamma tocopherol in a biological specimen.	Gastrin Measurement Gamma Tocopherol Measureme
C184520	GBA	Beta-Glucocerebrosidase;GBA;Glucocerebrosidase Beta;Glucosylceramidase;Glucosylceramidase Beta	A measurement of the glucosylceramidase beta in a biological specimen.	Glucosylceramidase Beta Measurement
C163440	GBP1	Guanylate Binding Protein 1	A measurement of the guanylate binding protein 1 in a biological specimen.	Guanylate Binding Protein 1 Measurement
C163441	GBP2	Guanylate Binding Protein 2	A measurement of the guanylate binding protein 2 in a biological specimen.	Guanylate Binding Protein 2 Measurement
C176305	GCDCA	Glycochenodeoxycholate;Glycochenodeoxycholic Acid	A measurement of the glycochenodeoxycholate in a biological specimen.	Glycochenodeoxycholate Measurement
C176299 C82018	GCHT GCSF	Cholylglycine;Glycocholate;Glycocholic Acid Granulocyte Colony Stimulating Factor	A measurement of the glycocholate in a biological specimen. A measurement of the granulocyte colony stimulating factor in a biological specimen.	Glycocholate Measurement Granulocyte Colony Stimulating Factor Measurement
C150845	GDA	Guanase;Guanine Aminohydrolase;Guanine Deaminase	A measurement of the guanine deaminase in a biological specimen.	Guanine Deaminase Measurement
2135422	GDF11	BMP-11;Bone Morphogenetic Protein 11;Growth Differentiation Factor 11	A measurement of the growth differentiation factor 11 in a biological specimen.	Growth Differentiation Factor 11 Measurement
181406	GDF15	GDF-15;Growth Differentiation Factor 15;Macrophage Inhibitory Cytokine-1;MIC-1	A measurement of the growth differentiation factor 15 in a biological specimen.	Growth Differentiation Factor 15 Measurement
C135423	GDF8	Growth Differentiation Factor 8;Myostatin	A measurement of the growth differentiation factor 8 in a biological specimen.	Growth Differentiation Factor 8 Measurement
C165961	GDIGA1	Galactose-Deficient IgA1;Gd-IgA1	A measurement of the galactose-deficient IgA1 in a biological specimen.	Galactose-Deficient IgA1 Measurement
C124342	GEC	Galactose Elimination Capacity	A liver function test that measures galactose elimination capacity in a biological specimen.	Galactose Elimination Capacity
C189528	GFAP	Glial Fibrillary Acidic Protein	A measurement of the glial fibrillary acidic protein in a biological specimen.	Glial Fibrillary Acidic Protein Measurement
C90505	GFR	Glomerular Filtration Rate	A kidney function test that measures the fluid volume that is filtered from the kidney glomeruli to the Bowman's capsule per unit of time.	Glomerular Filtration Rate
C98734	GFRBSA	Glomerular Filtration Rate Adj for BSA	A measurement of the glomerular filtration rate adjusted for body surface area.	Glomerular Filtration Rate Adjusted for BSA
100450	GFRBSB2M	GFR from B-2 Microglobulin Adj for BSA	A measurement of the glomerular filtration rate (GFR) based on the clearance of beta-2 microglobulin after adjusting it for the body surface area.	Glomerular Filtration Rate from I 2 Microglobulin Adjusted for BS/ Measurement
C100449	GFRBSBTP	GFR from Beta-Trace Protein Adj for BSA	A measurement of the glomerular filtration rate (GFR) based on the clearance of beta-trace protein after adjusting it for the body surface area.	Glomerular Filtration Rate from Beta-Trace Protein Adjusted for BSA Measurement
C127614	GFRBSCCC	GFR from Cystatin C and Creat Adj BSA	An estimation of the glomerular filtration rate adjusted for body surface area based on cystatin C and creatinine.	Glomeluar Filtration Rate from Cystatin C and Creatinine Adjusted for BSA
098735	GFRBSCRT	GFR from Creatinine Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body surface area based on creatinine.	Glomerular Filtration Rate from Creatinine Adjusted for BSA
C163442	GFRBSCU	GFR from Creat and UreaN Adj BSA;GFR from Creatinine and Urea Nitrogen Adjusted for BSA		Glomerular Filtration Rate from Creatinine and Urea Nitrogen Adjusted for Body Surface Area Measurement
C163443	GFRBSCUA	GFR from Creat,UreaN,Alb Adj BSA;GFR from Creatinine, Urea Nitrogen and Albumin Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body surface area based on creatinine, urea nitrogen, and albumin.	Glomerular Filtration Rate from Creatinine, Urea Nitrogen, and Albumin Adjusted for Body Surface Area Measurement
C98736	GFRBSCYC	GFR from Cystatin C Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body surface area based on cystatin C.	Glomerular Filtration Rate from Cystatin C Adjusted for BSA
C110935	GFRE	Glomerular Filtration Rate, Estimated	A kidney function test that estimates the fluid volume that is filtered from the kidney glomeruli to the Bowman's capsule per unit of time.	Estimated Glomerular Filtration Rate
C64847	GGT	Gamma Glutamyl Transferase	A measurement of the gamma glutamyl transferase in a biological specimen.	Gamma Glutamyl Transpeptidas Measurement
C79446	GGTCREAT	Gamma Glutamyl Transferase/Creatinine	A relative measurement (ratio or percentage) of the gamma glutamyl transferase to creatinine in a biological specimen.	Gamma Glutamyl Transferase to Creatinine Ratio Measurement
C165962 C75357	GGTEXR GHB	Gamma Glutamyl Transferase Excretion Rate	A measurement of the amount of gamma glutamyl transferase being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the gamma-hydroxybutyrate in a biological specimen.	Excretion Rate
C163444	GHBP	4-Hydroxybutanoic Acid;Gamma-Hydroxybutyrate;Gamma- Hydroxybutyric Acid GH Binding Protein;Growth Hormone Binding Protein;Somatotropin	A measurement of the growth hormone binding protein in a biological specimen.	Gamma-Hydroxybutyrate Measurement Growth Hormone Binding Protei
:112286	GHRELIN	Receptor Ghrelin;Growth Hormone Secretagogue Receptor Ligand;Motilin-	A measurement of total ghrelin in a biological specimen.	Measurement Ghrelin Measurement
112219	GHRELINA	related Peptide; Total Ghrelin Active Ghrelin	A measurement of active ghrelin in a biological specimen.	Active Ghrelin Measurement
106537	GIPI	Glucose-dep Insulinotropic Pep, Intact;Intact Gastric Inhibitory Polypeptide;Intact GIP;Intact Glucose-dependent Insulinotropic Peptide	A measurement of active gritchining amino acids 1-42) glucose-dependent insulinotropic peptide in a biological specimen.	Intact Glucose-dependent Insulinotropic Peptide Measurement
	GL1 GLBCREAT	GL1;Glucocerebroside;Glucosylceramide Globulin/Creatinine	A measurement of the glucosylceramide in a biological specimen. A relative measurement (ratio or percentage) of the globulin to creatinine in a	Glucosylceramide Measurement Globulin to Creatinine Ratio
0142276 0176308	GLECREAT	Glycolithocholate; Glycolithocholic Acid	A relative measurement (ratio or percentage) or the globulin to creatinine in a biological specimen. A measurement of the glycolithocholate in a biological specimen.	Measurement Glycolithocholate Measurement
2172493 2186053	GLCTN3 GLCTN3BP	Galactose-Specific Lectin 3;Galectin-3;GALIG;MAC-2 Galectin-3 Binding Protein;LGALS3BP;M2BP;Mac-2 Binding Protein	A measurement of the galectin-3 in a biological specimen. A measurement of the galectin-3 binding protein in a biological specimen. A measurement of the galectin-3 binding protein in a biological specimen.	Galectin-3 Measurement Galectin-3 Binding Protein Measurement
C147347 C79448	GLDAB GLDH	Gliadin Antibody Glutamate Dehydrogenase	A measurement of the total gliadin antibodies in a biological specimen. A measurement of the glutamate dehydrogenase in a biological specimen.	Gliadin Antibody Measurement Glutamate Dehydrogenase
C147348	GLDIGAAB	Gliadin IgA Antibody	A measurement of the gliadin IgA antibody in a biological specimen.	Measurement Gliadin IgA Antibody
C147349	GLDIGGAB	Gliadin IgG Antibody	A measurement of the gliadin IgG antibody in a biological specimen.	Measurement Gliadin IgG Antibody
C122121	GLN	Glutamine	A measurement of the glutamine in a biological specimen.	Measurement Glutamine Measurement
C163445 C92252	GLOBA GLOBA1	Alpha Globulin A1-Globulin;Alpha-1 Globulin	A measurement of the total alpha globulins in a biological specimen. A measurement of the proteins contributing to the alpha 1 fraction in a biological	Alpha Globulin Measurement Alpha-1 Globulin Measurement
092253	GLOBA1PT	Alpha-1 Globulin/Total Protein	specimen. A relative measurement (ratio or percentage) of alpha-1-fraction proteins to total	Alpha-1 Globulin to Total Protein
092254	GLOBA2	A2-Globulin;Alpha-2 Globulin	proteins in a biological specimen. A measurement of the proteins contributing to the alpha 2 fraction in a biological	Ratio Measurement Alpha-2 Globulin Measurement
C92255	GLOBA2PT	Alpha-2 Globulin/Total Protein	specimen. A relative measurement (ratio or percentage) of alpha-2-fraction proteins to total	Alpha-2 Globulin to Total Protein
92256	GLOBB	Beta Globulin	proteins in a biological specimen. A measurement of the proteins contributing to the beta fraction in a biological specimen.	Ratio Measurement Beta Globulin Measurement
119274	GLOBB1	Beta-1 Globulin	specimen. A measurement of the beta-1 globulin in a biological specimen. A relative measurement (retire properties) of the beta-1 fraction proteins to the	Beta-1 Globulin Measurement
C142277 C119275	GLOBB1BP GLOBB1PT	Beta-1 Globulin/Beta Protein Beta-1 Globulin/Total Protein	A relative measurement (ratio or percentage) of the beta-1-fraction proteins to the total beta protein fraction in a biological specimen. A relative measurement (ratio or percentage) of beta-1-fraction proteins to total	Protein Ratio Measurement Beta-1 Globulin to Total Protein
C119276	GLOBB2	Beta-2 Globulin	proteins in a biological specimen. A measurement of the beta-2 globulin in a biological specimen.	Ratio Measurement Beta-2 Globulin Measurement
C119277	GLOBB2PT	Beta-2 Globulin/Total Protein	A relative measurement (ratio or percentage) of beta-2-fraction proteins to total	Beta-2 Globulin to Total Protein
		Page 123 of 304		

	C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
Control	C92294	GLOBBPT	Beta Globulin/Total Protein		
Control				proteins in a biological specimen.	
	C92295	GLOBGPT	Gamma Globulin/Total Protein	•	Gamma Globulin to Total Protein
Content	C74738	GI OBLII	Globulin	proteins in a biological specimen.	
1965 1967					Glucagon-like Peptide-1
Company Comp	C80164	GLP1AC	Glucagon-Like Peptide-1, Active Form		Active Glucagon-like Peptide-1
California Cal	C154768	GLP1IAC	Glucagon-Like Peptide-1, Inactive Form	A measurement of the inactive form of glucagon-like peptide-1 in a biological	Inactive Glucagon-Like Peptide-1
	C150844	GLTRCE	Glitter Cells	•	
Company					Glutethimide Measurement 1,3-Beta-D-Glucan Measurement
CHOCKAM CLUCION Clustable bases and security of the common promoting and selection and color and selection and color and selection and select	C105585	GLUC	Glucose	A measurement of the glucose in a biological specimen.	Glucose Measurement
Company			•	A measurement of the volume of serum or plasma that would be cleared of	Glucose Clearance Measurement
CRUENTS QUAZIDAT Owner Entrolation Assessment of College College <t< td=""><td>C79447</td><td>GLUCCRT</td><td>Glucose/Creatinine</td><td>A relative measurement (ratio or percentage) of the glucose to creatinine in a</td><td></td></t<>	C79447	GLUCCRT	Glucose/Creatinine	A relative measurement (ratio or percentage) of the glucose to creatinine in a	
Chiches	C150818	GLUCEXR	Glucose Excretion Rate	•	
CHISPIE QUITING Part Signahed Clause Clause Amountment of the Johns seasons before a skell state of action at skell state Amountment of the Johns shell state are a skell state Amountment of the Johns shell state are a skell state Amountment of the Johns shell state are a skell state Amountment of the Johns shell state are a skell state Amountment of the Johns shell state are a skell state Amountment of the Johns shell state are a skell state Amountment of the Johns shell state are a skell state Amountment of the Johns shell state Am	C163446	GLUCPE	Plasma Equivalent Glucose	, ,	Plasma Equivalent Glucose
Part	C163447	GLUCPED	Plasma Equivalent Glucose Distribution	A measurement of the plasma equivalent glucose distribution in a biological	
CHIPSION CALUMPS CAL			·	specimen.	Distribution Measurement
			•		Measurement
CHIPTION				glucose in a biological specimen.	Ratio Measurement
				g ,	
Commonwealth Comm	C158221	GLYCREAT	Glycine/Creatinine	· , , , , , , , , , , , , , , , , , , ,	,
1945 Oxfort			•		•
CHIEF COURSE COURSE Designate in displace of the course of	C184516	GM3	Ganglioside GM3;Monosialodihexosylganglioside	A measurement of the ganglioside GM3 in a biological specimen.	Ganglioside GM3 Measurement
Company Comp					
Commonwealth Comm	C174310	GMI	Glucose Management Indicator	expected hemoglobin A1c/hemoglobin level, based on the mean glucose	Glucose Management Indicator
Change	C74860	GNRH	Gonadotropin Releasing Hormone;Luteinising Hormone Releasing		Gonadotropin Releasing Hormone
Commonwealth Comm	C80186	GOLD		A measurement of the gold in a biological specimen.	
COMPANY COMPAN	C198284	GPBB	Glycogen Phosphorylase Isoenzyme BB	A measurement of the glycogen phosphorylase isoenzyme BB in a biological	
CREASE CREASE	C187807	GPDA	Glycylproline Dipeptidyl Aminopeptidase;GPDA	A measurement of the glycylproline dipeptidyl aminopeptidase in a biological	Glycylproline Dipeptidyl
DEPARTS DESARDER DESA				A measurement of the granulocytes in a biological specimen.	Granulocyte Count
CROSSES GRANCE Installation (Control Control C				A relative measurement (ratio or percentage) of the banded granulocytes to total	Band Form Granulocyte to Total
CRANIDA Immatuse Gisunboores A resourcement of the post parameters per parameters Contraction Contractio	C98866	GRANCE	Granulocytes/Total Cells	A relative measurement (ratio or percentage) of the granulocytes to total cells in a	Granulocyte to Total Cell Ratio
GRANE	C96675	GRANIM	Immature Granulocytes	• • • • • • • • • • • • • • • • • • • •	Measurement Immature Granulocyte Count
Laukonysis Laukonysis Carustonysis Sugmented (RANLES) GRANLES G	C100445	GRANIMLE	Immature Granulocytes/Leukocytes		Immature Granulocytes to Leukocytes Ratio Measurement
CERTIFONE CERT	C147351	GRANLE			Granulocytes to Leukocytes Ratio Measurement
CHEMICAL MEASUREMENT OF CONTROL O			, ,	· · · · · · · · · · · · · · · · · · ·	Segmented Granulocyte Count Segmented Granulocyte to Total
CRESSION Programula Measurement of the programula in a biological specimen. Programula Measurement of the programula management of the program majested critoripine in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program highest program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program high program in a biological specimen. Creative Measurement of the program of the program high program in a biological specimen. Creative Measurement of th		GRANUI IN	, ,	total cells in a biological specimen.	Cell Ratio Measurement
Security of Service of	C165964	GRN	Progranulin	A measurement of the progranulin in a biological specimen.	Progranulin Measurement
Crystal Carter of Control Hormone Robesing Hormone/Somationnin a pediatrin of growth hormone recessing hormone in a biological specimen. Crystal Carter of Gulathione 5-Transferase, Total A measurement of the clotal gulathione-4-transferase in a biological specimen. Crystal Carter of Gulathione 5-Transferase, Alpha Clustanione 5-Transferase of Carter of			·	specimen.	Measurement
BOBITS GSTA Gilutathone S-Transferase, Total A measurement of the total gilutathone s-transferase in a biological speciment. Recursional propriets of the part of				specimen.	Hormone Measurement
Measurement	C74862	GRWHRH	Growth Hormone Releasing Hormone;Somatocrinin		
Belletie GSTALCRT Glutathone S-Transferase. Alpha-Cest tareafterase. Alpha-Cest tareafterase in a belong of the alpha glutathone-S-Transferase (Creation Rate tareafterase to creation in a biological specimen.) GSTALEXR Alpha-GST Excretion Rate tareafterase (Creation Rate tareafterase to creation in a biological specimen.) GSTALEXR Alpha-GST Excretion Rate tareafterase (Creation Rate tareafterase to creation in a biological specimen.) GSTALEXR CASTALEXR Alpha-GST Excretion Rate tareafterase (Creation Rate tareafterase to creation in a biological specimen core a defined period of time (c.g. one hour). A relative measurement (ratio or percentage) of the rate gamma glutary) in the creation in a biological specimen. GSTALEXR Multiplicate (Creation Rate tareafterase) and a relative measurement (ratio or percentage) of the rate gamma glutary). GSTMUCRT Multiplicate (Creation Rate tareafterase) and subtraction of the subtraction of the glutathone S-Transferase (Creation Rate tareafterase). GSTALEXR STATELARS APPLICATE (Creation Rate tareafterase) and subtraction of the glutathone S-Transferase (Creation Rate tareafterase). GSTALEXR STATELARS APPLICATE (Creation Rate tareafterase). GSTALEXR STALEXR STATELARS AP	C80185	GST	Glutathione S-Transferase, Total	A measurement of the total glutathione-s-transferase in a biological specimen.	
C19278 GSTALEXR Alpha-GST Exceetion Rate an Anneaurement of the anount of Alpha-GST Exceetion Rate in a hological specimen. GSTCREAT Glutathione-S-transferrase Creatinine A neaurement of the anount of Alpha-GST Exceetion Rate in a hological specimen over a defined period of time (e.g. one hour). GSTMU Mu Glutathione-S-transferrase Creatinine A neaurement of the presentage of the glutathione-S-transferrase Creatinine A neaurement of the presentage of the glutathione-S-transferrase Creatinine A neaurement of the presentage of the glutathione-S-transferrase Specimen Over a defined period of time (e.g. one hour). Mu Glutathione-S-transferrase Creatinine A neaurement of the presentage of the major of glutathione-S-transferrase Specimen Over a defined period of time (e.g. one hour). Mu Glutathione-S-transferrase Creatinine A neaurement of the major of t	C79433	GSTAL	Alpha Glutathione-S-Transferase		Alpha Glutathione-S-Transferase Measurement
C194278	C80166	GSTALCRT	Glutathione S-Transferase, Alpha/Creat	A relative measurement (ratio or percentage) of the alpha glutathione-S-	Alpha Glutathione-S-Transferase to Creatinine Ratio Measurement
CP945 STOREAT Gutathione-S-Transferase Creatinine control of personnent (ratio or percentage) of the glutathione-S-transferase control of personnent of the pull publishore S-transferase control of personnent of the multiple of personnent of personnent of the multiple of personnent of perso	C119278	GSTALEXR	Alpha-GST Excretion Rate	A measurement of the amount of Alpha Glutathione-S-Transferase being excreted	
C79457 GSTAU	C79435	GSTCREAT	Glutathione-S-Transferase/Creatinine	A relative measurement (ratio or percentage) of the glutathione S-transferase to	Glutathione-S-Transferase to
C29458 GSTMUCRT Mu Glutathione-S-Transferase/Creatinine in a single-gial specimen. C20203 GSTP! Glutathione S-Transferase, Pi Glutathione S-Transferase, Pi A measurement of the Pi glutathione-S-Transferase in a biological specimen. Pi Glutathione S-Transferase, Pi Glutathione	C79457	GSTMU	Mu Glutathione-S-Transferase	A measurement of the mu form of glutathione S-transferase in a biological	Mu Glutathione-S-Transferase
C2023 STPI C3 Clutathione S-Transferase, Pi C19279 Results on S-Transferase, Pi C3 Excretion Rate a sublidgical specimen over a defined patrol of time (e.g. one hour). C20207 STPI C3	C79458	GSTMUCRT	Mu Glutathione-S-Transferase/Creatinine	A relative measurement (ratio or percentage) of the mu gamma glutamyl	Mu Glutathione-S-Transferase to
C19279 GSTPIEXR Pi-GST Excretion Rate A measurement of the amount of Pi-Gutathione-S-Transferase being excrete in Rate a biological specimen over a defined period of time (e.g. one hour). C1927 GSTTH Glutathione S-Transferase, Theta A measurement of the theta glutathione-s-transferase in a biological specimen. C163449 GSTY1 Glutathione S-Transferase, Y1 A measurement of the Y1 subunit of glutathione-s-transferase in a biological specimen. C176302 GUDCA Glucoroidase, Alpha Glucuroidase, Alpha A measurement of the glycoursodeoxycholate in a biological specimen. C20170 GUSB Glucuroidase, Alpha Glucuroidase, Alpha A measurement of the alpha glucuroidase in a biological specimen. C20170 GUSB Glucuroidase, Beta A measurement of the beta glucuroidase in a biological specimen. C20170 H2TRZPYM 2-hydroxyethylflurazepam-hydroxyethylflurazepam A measurement of the beta glucuroidase in a biological specimen. C20170 H2TRZPYM 2-hydroxyethylflurazepam-hydroxyethylflurazepam A measurement of the beta glucuroidase in a biological specimen. C20170 H2TRZPYM 2-hydroxyethylflurazepam-hydroxyethylflurazepam A measurement of the beta glucuroidase in a biological specimen. C20170 H2TRZPYM 2-hydroxyethylflurazepam-hydroxyethylflurazepam A measurement of the beta glucuroidase in a biological specimen. C20170 H2TRZPYM 3-hydroxyethylflurazepam-hydroxyethylflurazepam A biological specimen. C20170 H2TRZPYM 3-hydroxyethylflurazepam-hydroxyethylflurazepam A measurement of the healph hydroxyethylflurazepam a biological specimen. C20170 H2TRZPYM 4-hydroxyetranydro-11-Denxycortisolisa OH-tertanydro-11-Denxycortisolisa on a biological specimen. C20170 H2TRZPYM 4-hydroxyetranydro-11-Denxycortis	C80203	GSTPI	Glutathione S-Transferase, Pi	• • • • • • • • • • • • • • • • • • • •	Creatinine Ratio Measurement Pi Glutathione S-Transferase
CROSOTO SETTH Gutathione S-Transferase, Theta A measurement of the theta glutathione-s-transferase in a biological specimen. C163449 GSTY1 GUDCA Glycoursodeoxycholiae, Glycoursodeoxycholic Acid A measurement of the this glututhione-s-transferase in a biological specimen. C176302 GUDCA Glycoursodeoxycholate, Glycoursodeoxycholic Acid A measurement of the glycoursodeoxycholate in a biological specimen. C20165 GUSA Glucronidase, Alpha GUUCONIdase, Alpha A measurement of the alpha glucronidase in a biological specimen. C20170 GUSB GUSB Glucronidase, Beta A measurement of the beta glucronidase in a biological specimen. C20170 GUSB GUSCA Glycovysterlaydrovysterlyfflurazepam A measurement of the beta glucronidase in a biological specimen. C20170 HAIDCA A measurement of the beta glucronidase in a biological specimen. C20170 GUSB GUSB Glucronidase, Beta A measurement of the beta glucronidase in a biological specimen. C20170 HAIDCA A measurement of the high cytoxysterlaydrovation of the hydroxysterlaydrovation of the	C119279	GSTPIEXR	Pi-GST Excretion Rate		
Measurement of the Y1 subunit of glutathione-s-transferase in a biological Specimen. C176302 GUDCA Glycoursodeoxycholate, Glycoursodeoxycholic Acid A measurement of the glycoursodeoxycholate in a biological specimen. GUSA Glucuronidase, Alpha A measurement of the alpha glucuronidase in a biological specimen. A measurement of the beta glucuronidase in a biological specimen. GUSB Glucuronidase, Beta A measurement of the beta glucuronidase in a biological specimen. HZPLRZPM 2-Hydroxyethylflurazepam.Hydroxyethylflurazepam A measurement of the hydroxyethyflurazepam a biological specimen. HZPLRZPM 2-Hydroxyethyflurazepam.Hydroxyethylflurazepam A measurement of the f-alpha flydroxyethyflurazepam and biological specimen. HZPLRZPM 3-Hydroxyethyflurazepam.Hydroxyethyflurazepam A measurement of the f-alpha hydroxyethyrflurazepam heterahydro-11-DeH-Corticosterone C186058 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydrocorticosterone;6a OH-tetrahydro-11-Deh-Corticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydrocorticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydrocorticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydrocorticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydrocorticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflurazepam.Hydro-11-Dehydrocorticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydrocorticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydroxyethyflor-11-Dehydrocorticosterone C186059 H11DS6A 6-Alpha Hydroxyethyflor-11-Dehydroxyethyflor-11-Dehydroxyethyflor-11-Dehydroxyethyflor-11-Dehydr		GSTTH	Glutathione S-Transferase, Theta	a biological specimen over a defined period of time (e.g. one hour).	Theta Glutathione S-Transferase
Subunit Measurement (177984 HAIPXCIA HAPROL Hallucinogen HAMAFt Human Anti-Mouse Antibody (174004 HAPROL HAIPXCIA HAPROL HAIPXCIA					Measurement
Measurement of the alpha glucuronidase in a biological specimen. Alpha Glucuronidase Measurement C80170 GUSB Glucuronidase, Beta C181419 H2FLRZPM 2-Hydroxyethyflflurazepam;Hydroxyethyflflurazepam A measurement of the beta glucuronidase in a biological specimen. Hydroxyethyflflurazepam biological specimen. A measurement of the 6-alpha hydroxytetrahydro-11-dehydrocorticosterone in a biological specimen. Hydroxyethyflurazepam biological specimen. Hydroxyethyflflurazepam biological specimen. Hydroxyethyflurazepam biological specimen. Hydroxyethyflflurazepam biological specimen. Hydroxyethyflurazepam biological specimen				specimen.	Subunit Measurement
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C186058 H411DC6A 6-Alpha Hydroxyethyfflurazepam;Hydroxyethyfflurazep			•		Measurement
C186058 H411DC6A 6-Alpha Hydroxytetrahydro-11-Dehydrocorticosterone (about etrahydro-11-Dehydrocorticosterone) A measurement of the 6-alpha hydroxytetrahydro-11-dehydrocorticosterone in a biological specimen. 6a OH-tetrahydro-11-Deh-Corticosterone Measurement of the 6-alpha hydroxytetrahydro-11-deoxycortisol in a biological specimen. 6a OH-tetrahydro-11-Deh-Corticosterone Measurement of the 6-alpha hydroxytetrahydro-11-deoxycortisol in a biological specimen. 6a OH-tetrahydro-11-Dehydro-11-Deoxycortisol (aboH-tetrahydro-11-Deoxycortisol) (aboH-tetrahydro-11-Deoxycortisol (aboH-tetrahydro-11-Deoxycortisol) (aboH-tetrahydro-11-Deoxycortisol (aboH-tetrahydro-11-Deoxycorti			•		
C165965 HAHA WARA HUMAN ANTI-MORP HAID PORTURE TO THE MARK HUMAN ANTI-MORP HAMA HUMAN ANTI-MORP HAMAN HUMAN ANTI-MORP HE HAMAN HUMAN ANTI-MORP HE HAMAN HUMAN ANTI-MORP HE HAMAN HUMAN HUMAN ANTI-MORP HE HAMAN HUMAN ANTI-MORP HE HAMAN HUMAN ANTI-MORP HE HAMAN HUMAN ANTI-MORP HE HAMAN HUMAN HUM	C186058	H411DC6A			6a OH-tetrahydro-11-DeH-
Deoxycortisol Specimen. Deoxycortisol Specimen. Deoxycortisol Measurement of the total human anti-human antibody in a biological specimen. Human Anti-Human Antibody Measurement of the hairy cells (b-cell lymphocytes with hairy projections from the cytoplasm) in a biological specimen. Human Albumin Antibody Measurement of the hairy cells (b-cell lymphocytes with hairy projections from the cytoplasm) in a biological specimen. Human Albumin Antibody Measurement of the human albumin antibody in a biological specimen. Human Albumin Antibody Measurement A measurement of the human albumin antibody in a biological specimen. Human Albumin Antibody Measurement A measurement of the hairy cells (b-cell lymphocytes with hairy projections from the cytoplasm) in a biological specimen. Human Albumin Antibody Measurement A measurement of the human albumin antibody in a biological specimen. Hallucinogen Measurement Hallucinogen Measurement Hallucinogen Measurement of the alpha-hydroxyalprazolam in a biological specimen. Hallucinogen Measurement Hallucinogen Measurement Hallocrivogenic Measurement Hallucinogen Measurement Human Anti-Mouse Antibody Measurement Human Anti-Mouse Antibody Measurement of the human anti-mouse antibody in a biological specimen. Hydroxyalprazolam Measure Human Anti-Mouse Antibody Measurement Human Anti-Mouse Antibody Measurement of the human anti-mouse antibody in a biological specimen. Human Anti-Mouse Antibody Measurement of the human ant	C186059	H411DS6A	· · · · · · · · · · · · · · · · · · ·	•	Corticosterone Measurement 6a OH-tetrahydro-11-
Measurement C74604 HAIRYCE Hairy Cells Hairy Cells A measurement of the hairy cells (b-cell lymphocytes with hairy projections from the cytoplasm) in a biological specimen. C103405 HALBAB Human Albumin Antibody C75343 HALLUC Hallucinogen A measurement of the human albumin antibody in a biological specimen. Hallucinogen HALOPRDL Haloperidol HALOPRDL Haloperidol HALPRZLA Alpha-Hydroxyalprazolam HALPRZLA Alpha-Hydroxyalprazolam C147352 HALPRZLM HAMAB HAMAB HAMA;Human Anti-Mouse Antibody HAMAB HAMA;Human Anti-Mouse Antibody HAPTOG Haptoglobin HAPTOG Haptoglobin HAPTOG Haptoglobin HABGAB Human Anti-Sheep IgE Antibody Habgaurement Hairy Cell Count the cytoplasm) in a biological specimen. A measurement of the halperidol in a biological specimen. Hallucinogen Measurement The apperidol in a biological specimen. Hallucinogen Measurement Hallucinogen Measurement Hallucinogen Measurement Hallucinogen Measurement Hallucinogen Measurement Hallucinogen Measurement The apperidol in a biological specimen. Hallucinogen Measurement The hallucinogen Measurement of the human anti-mouse antibody in a biological specimen. Hallucinogen Measurement Hallucinogen Hallucinogen Measurement Hallucinogen Hallucinogen Measurement Hallucinogen Hall	C165965	НАНА	Deoxycortisol	specimen.	
the cytoplasm) in a biological specimen. C103405 HALBAB Human Albumin Antibody A measurement of the human albumin antibody in a biological specimen. Human Albumin Antibody Measurement C75343 HALLUC Hallucinogen C177964 HALOPRDL Haloperidol HALPRZLA Hopa-Hydroxyalprazolam C177954 HALPRZLA Alpha-Hydroxyalprazolam C147352 HALPRZLM Hydroxyalprazolam C147362 HAMAB HAMA; Human Anti-Mouse Antibody HAMAB HAMA; Human Anti-Mouse Antibody C74740 HAPTOG Haptoglobin C74740 HASIGEAB Human Anti-Sheep IgE Antibody Haman Anti-Sheep IgE Antibody			,	, , ,	Measurement
C75343 HALLUC Hallucinogen A measurement of any hallucinogenic class drug present in a biological specimen. Hallucinogen Measurement of the haloperidol in a biological specimen. Hallucinogen Measurement of the haloperidol in a biological specimen. Hallucinogen Measurement of the haloperidol in a biological specimen. Hallucinogen Measurement of the alpha-hydroxyalprazolam in a biological specimen. Alpha-Hydroxyalprazolam Measurement of the alpha-hydroxyalprazolam present in a biological specimen. Hydroxyalprazolam Measurement of the total hydroxyalprazolam present in a biological specimen. Hydroxyalprazolam Measurement of the human anti-mouse antibody in a biological specimen. Human Anti-Mouse Antibody Measurement of the haptoglobin protein in a biological specimen. Haptoglobin Protein Measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Sheep IgE Antibody Measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Sheep IgE Antibody Measurement of the human anti-sheep IgE antibodies in a biological specimen.			•	the cytoplasm) in a biological specimen.	•
C177964 HALOPRDL Haloperidol Measurement of the haloperidol in a biological specimen. Haloperidol Measurement of the alpha-hydroxyalprazolam in a biological specimen. Alpha-Hydroxyalprazolam Measurement of the alpha-hydroxyalprazolam in a biological specimen. Alpha-Hydroxyalprazolam Measurement of the total hydroxyalprazolam present in a biological specimen. Hydroxyalprazolam Measurement of the total hydroxyalprazolam present in a biological specimen. Hydroxyalprazolam Measurement of the human anti-mouse antibody in a biological specimen. Hydroxyalprazolam Measurement of the human anti-mouse antibody in a biological specimen. Hydroxyalprazolam Measurement of the human anti-mouse antibody in a biological specimen. Haptoglobin Protein Measurement of the haptoglobin protein in a biological specimen. Haptoglobin Protein Measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Sheep IgE Antibodies in a biological specimen.			,		Measurement
C147352 HALPRZLM Hydroxyalprazolam A measurement of the total hydroxyalprazolam present in a biological specimen. C103406 HAMAB HAMA;Human Anti-Mouse Antibody A measurement of the human anti-mouse antibody in a biological specimen. C74740 HAPTOG Haptoglobin Habitage Antibody A measurement of the haptoglobin protein in a biological specimen. C88740 HASIGEAB Human Anti-Sheep IgE Antibody A measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Mouse Antibody Measurement Human Anti-Sheep IgE Antibody A measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Sheep IgE Antibody Measurement	C177964	HALOPRDL	Haloperidol	A measurement of the haloperidol in a biological specimen.	Haloperidol Measurement
C103406 HAMAB HAMA; Human Anti-Mouse Antibody A measurement of the human anti-mouse antibody in a biological specimen. C74740 HAPTOG Haptoglobin Protein Masurement C98740 HASIGEAB Human Anti-Sheep IgE Antibody A measurement of the haptoglobin protein in a biological specimen. Haptoglobin Protein Measurement A measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Mouse Antibody Measurement Haptoglobin Protein Measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Mouse Antibody Measurement Haptoglobin Protein Measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Mouse Antibody Measurement	C177954	HALPRZLA	Alpha-Hydroxyalprazolam	A measurement of the alpha-hydroxyalprazolam in a biological specimen.	
C74740 HAPTOG Haptoglobin An measurement of the haptoglobin protein in a biological specimen. Haptoglobin Protein Measurement of the human anti-sheep IgE antibodies in a biological specimen.					Hydroxyalprazolam Measurement Human Anti-Mouse Antibody
C98740 HASIGEAB Human Anti-Sheep IgE Antibody A measurement of the human anti-sheep IgE antibodies in a biological specimen. Human Anti-Sheep IgE Antibodies in a biological specimen. Human Anti-Sheep IgE Antibodies in a biological specimen.			•		•
			. •	, , , , , , , , , , , , , , , , , , , ,	Human Anti-Sheep IgE Antibody
	C98741	HASIGGAB	Human Anti-Sheep IgG Antibody	A measurement of the human anti-sheep IgG antibodies in a biological specimen.	

C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98742	HASIGMAB	Human Anti-Sheep IgM Antibody	A measurement of the human anti-sheep IgM antibodies in a biological specimen.	Measurement Human Anti-Sheep IgM Antibody
C163450	HBA1A	Glycated Hemoglobin 1A;Glycosylated Hemoglobin 1A;Hemoglobin	A measurement of the glycosylated hemoglobin A1A in a biological specimen.	Measurement Hemoglobin A1A Measurement
C163451	HBA1B	A1A Glycated Hemoglobin 1B;Glycosylated Hemoglobin 1B;Hemoglobin	A measurement of the glycosylated hemoglobin A1B in a biological specimen.	Hemoglobin A1B Measurement
C64849	HBA1C	A1B Glycated Hemoglobin;Glycosylated Hemoglobin	A measurement of the glycosylated hemoglobin A1C in a biological specimen.	Glycosylated Hemoglobin
C111207	HBA1CHGB	A1C;HbA1c;Hemoglobin A1C Hemoglobin A1C/Hemoglobin	A relative measurement (ratio or percentage) of the glycosylated hemoglobin to	Measurement Hemoglobin A1C to Hemoglobin
C147353	НВА2РНВ	Hemoglobin A2 Prime/Total Hemoglobin	total hemoglobin in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin A2 prime to total	Ratio Measurement Hemoglobin A2 Prime to Total
		Ç Ç	hemoglobin in a biological specimen.	Hemoglobin Ratio Measurement
C147354	HBBARTHB	Hemoglobin Barts/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin Barts to total hemoglobin in a biological specimen.	Hemoglobin Barts to Total Hemoglobin Ratio Measurement
C147355	HBCOHGB	Carboxyhemoglobin/Total Hemoglobin	A relative measurement (ratio or percentage) of the amount of carboxyhemoglobin compared to total hemoglobin in a biological specimen.	Carboxyhemoglobin to Total Hemoglobin Ratio Measurement
C147356	HBGCHTHB	Hemoglobin G Coushatta/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin G Coushatta to total hemoglobin in a biological specimen.	Hemoglobin G Coushatta to Total Hemoglobin Ratio Measurement
C158234	HBHIB	HBH Inclusion Bodies;Hemoglobin H Inclusion Bodies;HGH Inclusion Bodies	A measurement of the hemoglobin H inclusion bodies in a biological specimen.	Hemoglobin H Inclusion Bodies Measurement
C147357	HBLEPRHB	Hemoglobin Lepore/Total Hemoglobin	A relative measurement (ratio or percentage) of the Lepore hemoglobin to total hemoglobin in a biological specimen.	Hemoglobin Lepore to Total Hemoglobin Ratio Measurement
C147358	HBOARBHB	Hemoglobin O-Arab/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin O-Arab to total hemoglobin in a biological specimen.	Hemoglobin O-Arab to Total Hemoglobin Ratio Measurement
C147359	HBOXHGB	FO2 Hb;Fractioned Oxyhemoglobin;Oxyhemoglobin/Total Hemoglobin	A relative measurement (ratio or percentage) of the amount of oxyhemoglobin compared to total hemoglobin in a biological specimen.	Oxyhemoglobin to Total Hemoglobin Ratio Measurement
C64851	HCG	Choriogonadotropin Beta;Pregnancy Test	A measurement of the Choriogonadotropin Beta in a biological specimen.	Choriogonadotropin Beta Measurement
C147360	HCGFR	Choriogonadotropin Beta, Free	A measurement of the free choriogonadotropin beta in a biological specimen.	Free Choriogonadotropin Beta Measurement
C147128	HCGND	Choriogonadotropin	A measurement of the total choriogonadotropin in a biological specimen.	Choriogonadotropin Measuremen
C147361	HCGNDI	Choriogonadotropin, Intact	A measurement of the intact choriogonadotropin in a biological specimen.	Intact Choriogonadotropin Measurement
C186060	HCH4	H+CH4;Hydrogen+Methane	A measurement of the hydrogen and methane in a biological specimen.	Hydrogen and Methane Measurement
C176300 C181428	HCHT HCOA3	Hyocholate;Hyocholic Acid 3-HCOA;3-Hydroxy-5-cholestenoic acid;3beta-Hydroxy-5-	A measurement of the hyocholate in a biological specimen. A measurement of the 3beta-hydroxy-5-cholestenoic acid in a biological	Hyocholate Measurement 3beta-Hydroxy-5-Cholestenoic
C64796	HCT	Cholestenoic Acid Erythrocyte Volume Fraction;EVF;Hematocrit;Packed Cell	specimen. The percentage of a whole blood specimen that is composed of red blood cells	Acid Measurement Hematocrit Measurement
		Volume;PCV	(erythrocytes).	
C105587	HDL	HDL Cholesterol	A measurement of the high density lipoprotein cholesterol in a biological specimen.	High Density Lipoprotein Cholesterol Measurement
C80187	HDL2	HDL-Cholesterol Subclass 2	A measurement of the high-density lipoprotein (HDL) cholesterol subclass 2 in a biological specimen.	HDL-Cholesterol Subclass 2 Measurement
C80188	HDL3	HDL-Cholesterol Subclass 3	A measurement of the high-density lipoprotein (HDL) cholesterol subclass 3 in a biological specimen.	HDL-Cholesterol Subclass 3 Measurement
C147362	HDLCCHOL	HDL Cholesterol/Total Cholesterol	A relative measurement (ratio or percentage) of the amount of HDL cholesterol compared to total cholesterol in a biological specimen.	HDL Cholesterol to Total Cholesterol Ratio Measurement
C100425	HDLCLDLC	HDL Cholesterol/LDL Cholesterol	A relative measurement (ratio or percentage) of the amount of HDL cholesterol compared to LDL cholesterol in a biological specimen.	HDL Cholesterol to LDL Cholesterol Ratio Measurement
C156513	HDLPL	HDL Phospholipid;HDL-PL	A measurement of the high density lipoprotein phospholipid in a biological specimen.	HDL Phospholipid Measurement
C103402	HDLPSZ	HDL Particle Size	A measurement of the average particle size of high-density lipoprotein in a biological specimen.	HDL Particle Size Measurement
C189510	HDR51AGT	HLA-DR51 Antigen Type	The identification of the type of human leukocyte antigen, class II, antigen-D-	HLA-DR51 Antigen Measurement
C189511	HDR52AGT	HLA-DR52 Antigen Type	related 51 (HLA-DR51), in a biological specimen. The identification of the type of human leukocyte antigen, class II, antigen-D-	HLA-DR52 Antigen Measurement
C189512	HDR53AGT	HLA-DR53 Antigen Type	related 52 (HLA-DR52), in a biological specimen. The identification of the type of human leukocyte antigen, class II, antigen-D-	HLA-DR53 Antigen Measurement
C106525	HDW	Hemoglobin Concentration Distribution Width; Hemoglobin	related 53 (HLA-DR53), in a biological specimen. A measurement of the distribution of the hemoglobin concentration in red blood	Hemoglobin Distribution Width
C139070	HDWR	Distribution Width Ret Hemoglobin Distribution Width;Reticulocyte Hemoglobin	cells. A measurement of the distribution of the hemoglobin concentration in	Measurement Reticulocyte Hemoglobin
C163452	HE4	Concentration Distribution Width Human Epididymis Protein 4	reticulocytes. A measurement of the human epididymis protein 4 in a biological specimen.	Distribution Width Human Epididymis Protein 4
C74709	HEINZ	Heinz Bodies;Heinz-Erhlich Bodies	A measurement of the Heinz bodies (small round inclusions within the body of a	Measurement Heinz-Ehrlich Body Measurement
C111206	HEINZRBC	Heinz Bodies/Erythrocytes	red blood cell) in a biological specimen. A relative measurement (ratio or percentage) of the erythrocytes that contain	Heinz Body to Erythrocyte Ratio
C74658	HELMETCE	Helmet Cells	heinz bodies to total erythrocytes in a biological specimen. A measurement of the Helmet cells (specialized Keratocytes with two projections	Measurement Helmet Cell Count
			on either end that are tapered and hornlike) in a biological specimen.	
C165966	HELMOV10	Helicase MOV-10 Protein; Moloney Leukemia Virus 10 Protein	A measurement of helicase MOV-10 protein in a biological specimen.	Helicase MOV-10 Protein Measurement
C111208 C165967	HEMOLYSI HEPARIN	Hemolysis;Hemolytic Index Heparin	A measurement of the destruction of red blood cells in a biological specimen. A measurement of the heparin in a biological specimen.	Hemolytic Index Heparin Measurement
C174387 C112312	HEPCIDIN HER2	Hepcidin ERBB2;HER2/NEU;Human Epidermal Growth Factor Receptor 2	A measurement of the total hepcidin in a biological specimen. A measurement of HER2 protein in a biological specimen.	Hepcidin Measurement Human Epidermal Growth Factor
C112291	HER2S	HER2 Antigen:HER2/NEU Antigen:HER2/NEU Shed Antigen:Soluble	A measurement of the soluble HER2 protein in a biological specimen.	Receptor 2 Measurement Soluble HER2 Antigen
C163453	HERC5	HER2;Soluble HER2/NEU E3 ISG15Protein Ligase HERC5;HECT and RLD Domain	A measurement of the hect domain and RLD 5 in a biological specimen.	Measurement Hect Domain and RLD 5
		Containing E3 Ubiquitin Protein Ligase 5;Hect Domain and RLD 5	·	Measurement
C116186	HETRPH	Heterophils	A measurement of heterophils (granular leukocytes) in a biological specimen from avian species.	Heterophil Measurement
C116187	HETRPHLE	Heterophils/Leukocytes	A relative measurement (ratio or percentage) of heterophils to leukocytes in a biological specimen from avian species.	Heterophils to Leukocytes Ratio Measurement
C181411	HEXA	Beta-Hexosaminidase Subunit Alpha;Beta-N-Acetylhexosaminidase Subunit Alpha;Hexosaminidase A;Hexosaminidase Subunit A;Hexosaminidase Subunit Alpha;N-Acetyl-Beta-Glucosaminidase Subunit Alpha	A measurement of the hexosaminidase A in a biological specimen.	Hexosaminidase A Measurement
C96668 C64848	HEXK HGB	Hexokinase Hemoglobin;Hemoglobin Monomer	A measurement of the hexokinase in a biological specimen. A measurement of the total erythrocyte associated hemoglobin in a biological	Hexokinase Measurement Hemoglobin Measurement
C92258	HGBA	Hemoglobin A	specimen. A measurement of the hemoglobin A in a biological specimen.	Hemoglobin A Measurement
C147363	HGBA1HGB	Hemoglobin A1/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin A1 to total hemoglobin in a biological specimen.	Hemoglobin A1 to Total Hemoglobin Ratio Measurement
C92259	HGBA2	Hemoglobin A2	A measurement of the hemoglobin A2 in a biological specimen.	Hemoglobin A2 Measurement
C81277	HGBA2HGB	Hemoglobin A2/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin A2 to total hemoglobin in a biological specimen.	Hemoglobin A2 to Total Hemoglobin Ratio Measurement
C81276	HGBAHGB	Hemoglobin A/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin A to total hemoglobin in a biological specimen.	Hemoglobin A to Total Hemoglobin Ratio Measurement
C92260 C92261	HGBB HGBC	Hemoglobin B Hemoglobin C	A measurement of the hemoglobin B in a biological specimen. A measurement of the hemoglobin C in a biological specimen.	Hemoglobin B Measurement Hemoglobin C Measurement
C81278	HGBCHGB	Hemoglobin C/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin C to total hemoglobin in a biological specimen.	Hemoglobin C to Total Hemoglobin Ratio Measurement
C156515 C147364	HGBCS HGBDHGB	Hemoglobin Casts Hemoglobin D/Total Hemoglobin	A measurement of the hemoglobin casts present in a biological specimen. A relative measurement (ratio or percentage) of the hemoglobin D to total	Hemoglobin Cast Measurement Hemoglobin D to Total
	HGBDOXY	Deoxyhemoglobin	hemoglobin in a biological specimen. A measurement of the deoxyhemoglobin, hemoglobin without oxygen, in a	Hemoglobin Ratio Measurement Deoxyhemoglobin Measurement
C124343	IIODDOMI		biological specimen.	, ,
C124343			A relative measurement (ratio or percentage) of the hemoglobin E to total	Hemoglobin E to Total
C147365	HGBEHGB	Hemoglobin E/Total Hemoglobin	hemoglobin in a biological specimen.	Hemoglobin Ratio Measurement
		Fetal Hemoglobin;Hemoglobin F Hemoglobin F/Total Hemoglobin	A measurement of the hemoglobin F in a biological specimen. A relative measurement (ratio or percentage) of the fetal hemoglobin (hemoglobin	Hemoglobin F Measurement Hemoglobin F to Total
C147365 C92262	HGBEHGB HGBF	Fetal Hemoglobin;Hemoglobin F	A measurement of the hemoglobin F in a biological specimen.	Hemoglobin F Measurement
C147365 C92262 C147366	HGBEHGB HGBF HGBFHGB	Fetal Hemoglobin;Hemoglobin F Hemoglobin F/Total Hemoglobin	A measurement of the hemoglobin F in a biological specimen. A relative measurement (ratio or percentage) of the fetal hemoglobin (hemoglobin F) to total hemoglobin in a biological specimen.	Hemoglobin F Measurement Hemoglobin F to Total Hemoglobin Ratio Measurement
C147365 C92262 C147366 C161363 C127617 C96689	HGBEHGB HGBF HGBFPATN HGBFR HGBMET	Fetal Hemoglobin;Hemoglobin F Hemoglobin F/Total Hemoglobin Hemoglobin Fraction Pattern Hemoglobin, Free Methemoglobin	A measurement of the hemoglobin F in a biological specimen. A relative measurement (ratio or percentage) of the fetal hemoglobin (hemoglobin F) to total hemoglobin in a biological specimen. A description of the hemoglobin fraction pattern in a biological specimen. A measurement of the hemoglobin external to erythrocytes in a biological specimen. A measurement of the methemoglobin in a biological specimen.	Hemoglobin F Measurement Hemoglobin F to Total Hemoglobin Ratio Measurement Hemoglobin Fraction Pattern Free Hemoglobin Measurement Methemoglobin Measurement
C147365 C92262 C147366 C161363 C127617	HGBEHGB HGBF HGBFHGB HGBFPATN HGBFR	Fetal Hemoglobin;Hemoglobin F Hemoglobin F/Total Hemoglobin Hemoglobin Fraction Pattern Hemoglobin, Free	A measurement of the hemoglobin F in a biological specimen. A relative measurement (ratio or percentage) of the fetal hemoglobin (hemoglobin F) to total hemoglobin in a biological specimen. A description of the hemoglobin fraction pattern in a biological specimen. A measurement of the hemoglobin external to erythrocytes in a biological specimen.	Hemoglobin F Measurement Hemoglobin F to Total Hemoglobin Ratio Measurement Hemoglobin Fraction Pattern Free Hemoglobin Measurement

C65047	LBTESTCD			
NCI Code C122123	CDISC Submission Value HGBS	CDISC Synonym Hemoglobin S;Sickle Hemoglobin	CDISC Definition A measurement of the hemoglobin S in a biological specimen.	NCI Preferred Term Hemoglobin S Measurement
C81279	HGBSHGB	Hemoglobin S/Total Hemoglobin	A relative measurement (ratio or percentage) of the hemoglobin S to total hemoglobin in a biological specimen.	Hemoglobin S to Total Hemoglobin Ratio Measurement
C135425	HGBTET	Hemoglobin Tetramer	A measurement of the hemoglobin tetramer in a biological specimen.	Hemoglobin Tetramer Measurement
C103845	HGBVAR	Hemoglobin Variants	A statement that indicates a defined set of hemoglobin variants were looked for in a biological specimen.	Hemoglobin Variant Measurement
C135426	HGF	Hepatocyte Growth Factor	A measurement of the hepatocyte growth factor in a biological specimen.	Hepatocyte Growth Factor Measurement
C172514	HGFR	c-Met;Hepatocyte Growth Factor Receptor;MET Proto-Oncogene, Receptor Tyrosine Kinase;Tyrosine-Protein Kinase Met	A measurement of the hepatocyte growth factor receptor in a biological specimen.	Hepatocyte Growth Factor Receptor Measurement
C181453	HGFRFR	Hepatocyte Growth Factor Receptor, Free	A measurement of the free (unbound) hepatocyte growth factor receptor in a biological specimen.	Free Hepatocyte Growth Factor Receptor Measurement
C187809	HGPRT	Hypoxanthine-Guanine Phosphoribosyltransferase;Hypoxanthine-Guanine PRT	A measurement of the hypoxanthine-guanine phosphoribosyltransferase in a biological specimen.	Hypoxanthine-Guanine Phosphoribosyltransferase Measurement
C122124 C112293	HIS HIST1AB	Histidine Histone 1 Antibody	A measurement of the histidine in a biological specimen. A measurement of the total histone 1 antibodies in a biological specimen.	Histidine Measurement Histone 1 Antibody Measurement
C112294	HIST2AAB	Histone 2A Antibody	A measurement of the total histone 2A antibodies in a biological specimen.	Histone 2A Antibody Measurement
C112295	HIST2BAB	Histone 2B Antibody	A measurement of the total histone 2B antibodies in a biological specimen.	Histone 2B Antibody Measurement
C112296 C112297	HIST3AB HIST4AB	Histone 3 Antibody Histone 4 Antibody	A measurement of the total histone 3 antibodies in a biological specimen. A measurement of the total histone 4 antibodies in a biological specimen.	Histone 3 Antibody Measurement Histone 4 Antibody Measurement
C111209 C80189	HISTAB HISTAMIN	Anti-Histone Antibodies;Histone Antibodies Histamine	A measurement of histone antibodies in a biological specimen. A measurement of the histamine in a biological specimen.	Histone Antibody Measurement Histamine Measurement
C154746	HLAA	HLA Class IA Antigen	A measurement of the HLA class IA antigen in a biological specimen.	HLA Class IA Histocompatibility Antigen Measurement
C181440	HLAA03	HLA A03 Antigen;HLA-A03 Antigen	A measurement of the HLA A03 antigen in a biological specimen.	HLA A03 Histocompatibility Antigen Measurement
C181441	HLAA2	HLA A2 Antigen;HLA-A2 Antigen	A measurement of the HLA A2 antigen in a biological specimen.	HLA A2 Histocompatibility Antigen Measurement
C128953	HLAA23A	HLA-A23 Antibody	A measurement of the human leukocyte antigen A23 (HLA-A23) antibody in a biological specimen.	HLA-A23 Antibody Measurement
C181442	HLAA24	HLA A24 Antigen;HLA-A24 Antigen	A measurement of the HLA A24 antigen in a biological specimen.	HLA A24 Histocompatibility Antigen Measurement
C128954	HLAA2AB	HLA-A2 Antibody	A measurement of the human leukocyte antigen A2 (HLA-A2) antibody in a biological specimen.	HLA-A2 Antibody Measurement
C181443	HLAA3	HLA A3 Antigen;HLA-A3 Antigen	A measurement of the HLA A3 antigen in a biological specimen.	HLA A3 Histocompatibility Antigen Measurement
C128955	HLAAAGT	HLA-A Antigen Type	The identification of the type of human leukocyte antigen, class I, group A (HLA-	HLA-A Antigen Type
C128956	HLAAMSC	HLA-A Mismatch Count	A), in a biological specimen. A measurement to determine the number of mismatches between the recipient	HLA-A Mismatch Count
C154747	HLAB	HLA Class IB Antigen	and the donor for the human leukocyte antigen, class I, group A (HLA-A). A measurement of the HLA class IB antigen in a biological specimen.	HLA Class IB Histocompatibility
C100460	HLAB27AG	HLA-B27 Antigen;Human Leukocyte Antigen B27	A measurement of the human leukocyte antigen B27 (HLA-B27) in a biological	Antigen Measurement HLA-B27 Antigen Measurement
C128957	HLABAGT	HLA-B Antigen Type	specimen. The identification of the type of human leukocyte antigen, class I, group B (HLA-	HLA-B Antigen Type
C128958	HLABMSC	HLA-B Mismatch Count	B), in a biological specimen. A measurement to determine the number of mismatches between the recipient	HLA-B Mismatch Count
C154748	HLAC	HLA Class IC Antigen	and the donor for the human leukocyte antigen, class I, group B (HLA-B). A measurement of the HLA class IC antigen in a biological specimen.	HLA Class IC Histocompatibility
C181439	HLACW	HLA Cw Antigen;HLA-Cw Antigen	A measurement of the HLA Cw antigen in a biological specimen.	Antigen Measurement HLA Cw Histocompatibility
C181417	HLADPA1	HLA DP Alpha1 Antigen;HLA-DP Alpha1 Antigen	A measurement of the HLA DP alpha1 antigen in a biological specimen.	Antigen Measurement HLA DP Alpha1 Histocompatibility
C181444	HLADPB	HLA DP Beta Antigen;HLA-DP Beta Antigen	A measurement of the total HLA DP beta antigen in a biological specimen.	Antigen Measurement HLA DP Beta Histocompatibility
C154751	HLADPB1	HLA DP Beta1 Antigen	A measurement of the HLA DP beta1 antigen in a biological specimen.	Antigen Measurement HLA DP Beta1 Histocompatibility
C186061	HLADQ2	HLA DQ2 Antigen;HLA-DQ2 Antigen	A measurement of the HLA DQ2 antigen in a biological specimen.	Antigen Measurement HLA DQ2 Antigen Measurement
C186062 C181416	HLADQ8 HLADQA1	HLA DQ8 Antigen;HLA-DQ8 Antigen HLA DQ Alpha1 Antigen;HLA-DQ Alpha1 Antigen	A measurement of the HLA DQ8 antigen in a biological specimen. A measurement of the HLA DQ alpha1 antigen in a biological specimen.	HLA DQ8 Antigen Measurement HLA DQ Alpha1 Histocompatibility
C154750	HLADQB1	HLA DQ Beta1 Antigen	A measurement of the HLA DQ beta1 antigen in a biological specimen.	Antigen Measurement HLA DQ Beta1 Histocompatibility
C176962	HLADR	HLA DR Antigen;HLA-DR Antigen	A measurement of the total HLA DR antigen in a biological specimen.	Antigen Measurement HLA DR Histocompatibility
C128959	HLADR51A	HLA-DR51 Antibody	A measurement of the human leukocyte antigen DR51 (HLA-DR51) antibody in a	Antigen Measurement HLA-DR51 Antibody
C128960	HLADR52A	HLA-DR52 Antibody	biological specimen. A measurement of the human leukocyte antigen DR52 (HLA-DR52) antibody in a	Measurement HLA-DR52 Antibody
C128961	HLADR53A	HLA-DR53 Antibody	biological specimen. A measurement of the human leukocyte antigen DR53 (HLA-DR53) antibody in a	Measurement HLA-DR53 Antibody
C128962	HLADRAGT	HLA-DR Antigen Type	biological specimen. The identification of the type of human leukocyte antigen, class II, antigen-D-	Measurement HLA-DR Antigen Type
C181192	HLADRB	HLA DR Beta Antigen;HLA-DR Beta Antigen	related (HLA-DR), in a biological specimen. A measurement of the total HLA DR beta antigen in a biological specimen.	HLA DR Beta Histocompatibility
C154749	HLADRB1	HLA DR Beta1 Antigen	A measurement of the HLA DR beta1 antigen in a biological specimen.	Antigen Measurement HLA DR Beta1 Histocompatibility
C181415	HLADRB2	HLA DR Beta2 Antigen;HLA-DR Beta2 Antigen	A measurement of the HLA DR beta2 antigen in a biological specimen.	Antigen Measurement HLA DR Beta 2 Histocompatibility
C181412	HLADRB3	HLA DR Beta3 Antigen;HLA-DR Beta3 Antigen	A measurement of the HLA DR beta3 antigen in a biological specimen.	Antigen Measurement HLA DR Beta 3 Histocompatibility
C181413	HLADRB4	HLA DR Beta4 Antigen;HLA-DR Beta4 Antigen	A measurement of the HLA DR beta4 antigen in a biological specimen.	Antigen Measurement HLA DR Beta 4 Histocompatibility
C181414	HLADRB5	HLA DR Beta5 Antigen;HLA-DR Beta5 Antigen	A measurement of the HLA DR beta5 antigen in a biological specimen.	Antigen Measurement HLA DR Beta 5 Histocompatibility
C128963	HLADRMSC	HLA-DR Mismatch Count	A measurement to determine the number of mismatches between the recipient	Antigen Measurement HLA-DR Mismatch Count
			and the donor for the human leukocyte antigen, class II, antigen-D-related (HLA-DR).	
C128964	HLAIAB	HLA Class I Antibody	A neasurement of the human leukocyte antigen (HLA) antibody class I in a biological specimen.	HLA Class I Antibody Measurement
C128965	HLAIIAB	HLA Class II Antibody	A measurement of the human leukocyte antigen (HLA) antibody class II in a biological specimen.	HLA Class II Antibody Measurement
C128966	HLAIIPRA	HLA Class II Panel Reactive Antibody	A measurement of the panel reactive antibody (the reactivity between host immune cells and donor) human leukocyte antigen class II in a biological specimen.	HLA Class II Panel Reactive Antibody Measurement
C128967	HLAIPRA	HLA Class I Panel Reactive Antibody	A measurement of the panel reactive antibody (the reactivity between host immune cells and donor) human leukocyte antigen class I in a biological specimen.	HLA Class I Panel Reactive Antibody Measurement
C128933	HLAMSC	HLA Mismatch Count	A measurement to determine the number of mismatches between the recipient and the donor for the human leukocyte antigens (HLA).	HLA Mismatch Count
C139078 C96659	HLZPM HMOSIDRN	Halazepam Hemosiderin	A measurement of the halazepam present in a biological specimen. A measurement of the hemosiderin complex in a biological specimen.	Halazepam Measurement
C154758	HOMOCIT	Homocitrulline	A measurement of the homocitrulline in a biological specimen.	Hemosiderin Measurement Homocitrulline Measurement
C74741 C181409	HOMOCY HORBCRBC	Homocysteine Hypochromic Erythrocytes/Erythrocytes	A measurement of the homocysteine amino acid in a biological specimen. A relative measurement (ratio or percentage) of the hypochromic erythrocytes to	Homocysteine Acid Measurement Hypochromic Erythrocytes to
C74704	HOWJOL	Howell-Jolly Bodies	total erythrocytes in a biological specimen. A measurement of the Howell-Jolly bodies (spherical, blue-black condensed DNA inclusions within the body of a red blood cell that appear under Wright-stain) in a	Erythrocytes Ratio Measurement Howell-Jolly Body Measurement
C64802	HPOCROM	Hypochromia;Hypochromic Erythrocytes	biological specimen. An observation which indicates that the hemoglobin concentration in a red blood	Hypochromia
C181408	HRRBCRBC	Hyperchromic Erythrocytes/Erythrocytes	cell specimen has fallen below a specified level. A relative measurement (ratio or percentage) of the hyperchromic erythrocytes to	Hyperchromic Erythrocytes to
C135427	HRYCECE	Hairy Cells/Total Cells	total erythrocytes in a biological specimen. A relative measurement (ratio or percentage) of the hairy cells to total cells in a	Erythrocytes Ratio Measurement Hairy Cells to Total Cells Ratio
C135428	HRYCELE	Hairy Cells/Leukocytes	biological specimen. A relative measurement (ratio or percentage) of the hairy cells (B-cell	Measurement Hairy Cells to Leukocytes Ratio
			lymphocytes with hairy projections from the cytoplasm) to all leukocytes in a biological specimen.	Measurement
C74640	HRYCELY	Hairy Cells/Lymphocytes	A relative measurement (ratio or percentage) of the hairy cells (b-cell lymphocytes	Hairy Cell to Lymphocyte Ratio

A relative measurement (ratio or percentage) of the hairy cells (b-cell lymphocytes Hairy Cell to Lymphocyte Ratio with hairy projections from the cytoplasm) to all lymphocytes in a biological Measurement specimen .

Hairy Cells/Lymphocytes

C74640

HRYCELY

C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C147368	HSP70	Heat Shock Protein 70	A measurement of the heat shock protein 70 in a biological specimen.	Heat Shock Protein 70 Measurement
C147369	HSP90A	Heat Shock Protein 90 Alpha	A measurement of the heat shock protein 90 alpha in a biological specimen.	Heat Shock Protein 90 Alpha Measurement
C142279 C142280	HTTP HTTPM	Huntingtin Protein;Total Huntingtin Protein Huntingtin Protein, Mutant	A measurement of the total huntingtin protein in a biological specimen. A measurement of the mutant huntingtin protein in a biological specimen.	Huntingtin Protein Measurement Mutant Huntingtin Protein
C191292	HTTPWT	Huntingtin Protein, Wild Type	A measurement of the wild type huntingtin protein in a biological specimen.	Measurement Wild Type Huntingtin Protein
C74863	HVA	Homovanillic Acid	A measurement of the homovanillic acid metabolite in a biological specimen.	Measurement Homovanillic Acid Measurement
C186063	HXANSD11	11-Hydroxyandrostenedione	A measurement of the 11-hydroxyandrostenedione in a biological specimen.	11-Hydroxyandrostenedione Measurement
C186064	HXANST11	11-Hydroxyandrosterone	A measurement of the 11-hydroxyandrosterone in a biological specimen.	11-Hydroxyandrosterone Measurement
C186065	HXCSD17	17-Hydroxycorticoid;17-Hydroxycorticosteroid;17- Hydroxycorticosteroids	A measurement of the 17-hydroxycorticosteroids in a biological specimen.	17-Hydroxycorticosteroid Measurement
C186066 C186067	HXCSL18 HXCSN18	18-Hydroxycortisol 18-Hydroxycorticosterone	A measurement of the 18-hydroxycortisol in a biological specimen. A measurement of the 18-hydroxycorticosterone in a biological specimen.	18-Hydroxycortisol Measurement 18-Hydroxycorticosterone
C186068	HXDX18	18-Hydroxydeoxycorticosterone	A measurement of the 18-hydroxydeoxycorticosterone in a biological specimen.	Measurement 18-Hydroxydeoxycorticosterone
C186069	HXETCL11	11-Hydroxyetiocholanolone	A measurement of the 11-hydroxyetiocholanolone in a biological specimen.	Measurement 11-Hydroxyetiocholanolone
C191293	HXGLUR2	2-Hydroxyglutarate;2-Hydroxyglutaric Acid;Alpha-Hydroxyglutaric	A measurement of the 2-hydroxyglutarate in a biological specimen.	Measurement 2-Hydroxyglutarate Measurement
C187788	HXNE4	Acid 4-HNE;4-hydroxy-2-nonenal;4-Hydroxynonenal;HNE	A measurement of the 4-hydroxynonenal in a biological specimen.	4-Hydroxynonenal Measurement
C186070	HXPRGN17	17-Hydroxypregnenolone	A measurement of the 17-hydroxypregnenolone in a biological specimen.	17-Hydroxypregnenolone Measurement
C112319 C74879	HYALUAC HYDCDN	Hyaluronic Acid Hydrocodone	A measurement of hyaluronic acid in a biological specimen. A measurement of the hydrocodone present in a biological specimen.	Hyaluronic Acid Measurement Hydrocodone Measurement
C154732	HYDMDZ1	1 ['] -Hydroxymidazolam;1-Hydroxymidazolam;Alpha- Hydroxymidazolam	A measurement of the 1-Hydroxymidazolam present in a biological specimen.	1-Hydroxymidazolam Measurement
C154731	HYDMDZ4	4-Hydroxymidazolam	A measurement of the 4-hydroxymidazolam present in a biological specimen.	4-Hydroxymidazolam Measurement
C74880 C102275	HYDMRPHN HYDROGEN	Hydromorphone Hydrogen	A measurement of the hydromorphone present in a biological specimen. A measurement of the hydrogen in a biological specimen.	Hydromorphone Measurement Hydrogen Measurement
C96669	HYPERCHR	Hyperchromia;Hyperchromic Erythrocytes	A measurement of the prevalence of the erthrocytes with an elevated hemoglobin concentration.	Hyperchromia Measurement
C147370	HYPGST17	17-Hydroxyprogesterone;17-OHP	A measurement of the 17-Hydroxyprogesterone in a biological specimen.	17-Hydroxyprogesterone Measurement
C80190 C74612	HYPRLN HYPSEGCE	Hydroxyproline	A measurement of the total hydroxyproline in a biological specimen. A measurement of the hypersegmented (more than five lobes) neutrophils in a	Hydroxyproline Measurement Hypersegmented Neutrophil
C14612 C154767	HYXLYS	Hypersegmented Cells	biological specimen.	Measurement
C134767 C119284	IA2AB	Hydroxylysine Insulinoma-Associated Protein 2 Antibody	A measurement of the hydroxylysine in a biological specimen. A measurement of the insulinoma-associated protein 2 antibody in a biological specimen.	Hydroxylysine Measurement Insulinoma-Associated Protein 2 Antibody Measurement
C163454	IA5OHEXR	5-Hydroxyindoleacetic Acid Excretion Rate;5- HydroxyindoleaceticAcid Excretion Rate	A measurement of the amount of 5-hydroxyindoleacetic acid being excreted in a biological specimen over a defined amount of time (e.g. one hour).	5-Hydroxyindoleacetic Acid Excretion Rate
C112217	IAA5OH	5-Hydroxyindoleacetate;5-Hydroxyindoleacetic Acid	A measurement of 5-hydroxyindoleacetic acid in a biological specimen.	5-Hydroxyindoleacetic Acid Measurement
C170578	IAA5OHCR	5-Hydroxyindoleacetic Acid/Creatinine	A relative measurement (ratio or percentage) of the 5-hydroxyindoleacetic acid to	5-Hydroxyindoleacetic Acid to Creatinine Ratio Measurement
C184514	IAPOB	IDL Apolipoprotein B	creatinine in a biological specimen. A measurement of the apolipoprotein B in the intermediate density lipoprotein fraction of a biological specimen.	IDL Apolipoprotein B
C127622	IAPP	Amylin;Islet Amyloid Polypeptide	A measurement of the islet amyloid polypeptide in a biological specimen.	Measurement Islet Amyloid Polypeptide Measurement
C74718	IBCT	Total Iron Binding Capacity	A measurement of the amount of iron needed to fully saturate the transferrin in a biological specimen.	Total Iron Binding Capacity
C74719	IBCU	Unsaturated Iron Binding Capacity	A measurement of the binding capacity of unsaturated iron in a biological specimen.	Unsaturated Iron Binding Capacity Measurement
C81985	IC512AB	IA-2 Antibody;ICA-512 Antibody;Islet Antigen 2 Autoantibody;Islet Cell 512 Antibody;Islet Cell Antigen 512 Autoantibody	A measurement of the islet cell 512 antibody in a biological specimen.	Islet Cell 512 Antibody Measurement
C81986	IC512AG	Islet Cell 512 Antigen	A measurement of the islet cell 512 antigen in a biological specimen.	Islet Cell 512 Antigen
C154725	ICAB	Islet Cell Antibody	A measurement of the total islet cell antibodies in a biological specimen.	Measurement Islet Cell Antibody Measurement
C122126	ICAIGGAB	Islet Cell Cytoplasmic IgG Antibody	A measurement of the islet cell cytoplasmic IgG antibody in a biological specimen.	Islet Cell Cytoplasmic IgG Antibody Measurement
C124344	ICAM	Intercellular Adhesion Molecule	A measurement of the total intercellular adhesion molecule in a biological specimen.	Intercellular Adhesion Molecule Measurement
C124345	ICAM1	CD54;Intercellular Adhesion Molecule 1	A measurement of the intercellular adhesion molecule 1 in a biological specimen.	Intercellular Adhesion Molecule 1 Measurement
C165968	ICAM3	Intercellular Adhesion Molecule 3	A measurement of the intercellular adhesion molecule 3 in a biological specimen.	Intercellular Adhesion Molecule 3 Measurement
C184512 C184513	ICG ICGCLR	Indocyanine Green Indocyanine Green Clearance	A measurement of the indocyanine green in a biological specimen. A measurement of the volume of serum or plasma that would be cleared of	Indocyanine Green Measurement Indocyanine Green Clearance
C111232	ICTERUSI	Icteric Index;Icterus	indocyanine green by excretion for a specified unit of time (e.g. one minute). A measurement of the yellow color of a biological specimen, due to the presence	Measurement Icteric Index
C112325	IDL	IDL Cholesterol;Intermediate Density Lipoprotein	of bile pigments. A measurement of the intermediate density lipoprotein in a biological specimen.	Intermediate Density Lipoprotein
C187810	IDLLDL	IDL Cholesterol/LDL Cholesterol	A relative measurement (ratio) of the amount of intermediate density lipoprotein	Cholesterol Measurement IDL Cholesterol to LDL Cholesterol Ratio Measurement
C116197	IDLP	IDL Particles;Intermediate Density Lipoproteins Particles	cholesterol compared to low density lipoprotein cholesterol in a biological specimen. A measurement of the concentration of IDL particles in a biological specimen.	IDL Particles Measurement
C189507	IDLT	IDL Triglyceride	A measurement of the intermediate density lipoprotein triglyceride in a biological	IDL Triglyceride Measurement
C147371	IDLVLDL3	IDL Cholesterol and VLDL Cholesterol Subtype 3;IDL+VLDL Cholesterol Subtype 3	specimen. A measurement of the intermediate density lipoprotein cholesterol and the very low density lipoprotein cholesterol subtype 3 in a biological specimen.	IDL Cholesterol and VLDL Cholesterol Subtype 3
C163455	IFI27	Interferon Alpha-Induced Protein 27;Interferon Alpha-Inducible	A measurement of the interferon alpha-inducible protein 27 in a biological	Measurement Interferon Alpha-Inducible Protein
C163456	IF144	Protein 27 Interferon-Induced Protein 44	A measurement of the interferon alpha-inducible protein 27 in a biological specimen. A measurement of the interferon-induced protein 44 in a biological specimen.	27 Measurement Interferon-Induced Protein 44
C163457	IFI44L	Interferon-Induced Protein 44-Like	A measurement of the interferon-induced protein 44-like in a biological specimen.	Measurement Interferon-Induced Protein 44-Like
C163458	IFI6	Interferon Alpha-Inducible Protein 6	A measurement of the interferon alpha-inducible protein 6 in a biological	Measurement Interferon Alpha-Inducible Protein
C163459	IFIT1	Interferon-Induced 56 kDa Protein;Interferon-Induced Protein With	specimen.	6 Measurement
C163460	IFIT3	Tetratricopeptide Repeats 1 Interferon-Induced 60 kDa Protein;Interferon-Induced Protein With	·	Measurement Interferon-Induced 60 kDa Protein
C81994	IFNA	Tetratricopeptide Repeats 3 Interferon Alpha	A measurement of the total interferon alpha in a biological specimen.	Measurement Interferon Alpha Measurement
C184646	IFNA2	Interferon Alpha Type 2	A measurement of the interferon alpha type 2 in a biological specimen.	Interferon Alpha Type 2 Measurement
C81995 C81996	IFNB IFNG	Interferon Beta Interferon Gamma	A measurement of the interferon beta in a biological specimen. A measurement of the interferon gamma in a biological specimen.	Interferon Beta Measurement Interferon Gamma Measurement
C81969	IGA	Immunoglobulin A	A measurement of the total immunoglobulin A in a biological specimen.	Immunoglobulin A Measurement
C184515	IGACM	IgA/C3;IgA/Complement C3;Immunoglobulin A/Complement C3	A relative measurement (ratio) of the immunoglobulin A to complement C3 in a biological specimen.	Immunoglobulin A to Complement C3 Measurement
C111233 C98745	IGAGM IGD	IgG IgM IgA Total Immunoglobulin D	A measurement of the total IgG, IgM, and IgA in a biological specimen. A measurement of the Immunoglobulin D in a biological specimen.	IgG IgM IgA Total Measurement Immunoglobulin D Measurement
C81970 C74864	IGE IGF1	Immunoglobulin E Insulin-like Growth Factor-1	A measurement of the Immunoglobulin E in a biological specimen. A measurement of the insulin-like growth factor-1 in a biological specimen.	Immunoglobulin E Measurement Insulin Like Growth Factor-1
C74865	IGF2	Insulin-like Growth Factor-2	A measurement of the insulin-like growth factor-2 in a biological specimen.	Measurement Insulin Like Growth Factor-2
C128968	IGFBP1	Insulin-Like Growth Factor Binding Prot1;Insulin-Like Growth Factor	A measurement of the total insulin-like growth factor binding protein 1 in a	Measurement Insulin-Like Growth Factor
C128969	IGFBP2	Binding Protein 1 Insulin-Like Growth Factor Binding Prot2;Insulin-Like Growth Factor	biological specimen. A measurement of the insulin-like growth factor binding protein 2 in a biological	Binding Protein 1 Measurement Insulin-Like Growth Factor
C112322	IGFBP3	Binding Protein 2 Insulin-Like Growth Factor Binding Prot3;Insulin-Like Growth Factor	specimen. A measurement of the insulin-like growth factor binding protein 3 in a biological	Binding Protein 2 Measurement Insulin-Like Growth Factor
C165969	IGFBP7	Binding Protein 3 AGM;FSTL2;IBP-7;IGFBP-7;IGFBP-7v;IGFBPRP1;Insulin-Like	specimen. A measurement of the insulin-like growth factor binding protein 7 in a biological	Binding Protein 3 Measurement Insulin-Like Growth Factor Binding Protein 7 Measurement
		Growth Factor Binding Prot7;Insulin-like Growth Factor Binding Protein 7;MAC25;PSF;RAMSVPS;TAF	specimen.	Binding Protein 7 Measurement
		Dama 407 of 004		

C65047

LBTESTCD

C65047	LBTESTCD			
NCI Code C81971	CDISC Submission Value	CDISC Synonym Immunoglobulin G	CDISC Definition A measurement of the total immunoglobulin G in a biological specimen.	NCI Preferred Term Immunoglobulin G Measurement
C122127	IGG1	Immunoglobulin G Subclass 1	A measurement of the immunoglobulin G subclass 1 in a biological specimen.	Immunoglobulin G Subclass 1 Measurement
C122128	IGG2	Immunoglobulin G Subclass 2	A measurement of the immunoglobulin G subclass 2 in a biological specimen.	Immunoglobulin G Subclass 2 Measurement
C122129	IGG3	Immunoglobulin G Subclass 3	A measurement of the immunoglobulin G subclass 3 in a biological specimen.	Immunoglobulin G Subclass 3 Measurement
C122130	IGG4	Immunoglobulin G Subclass 4	A measurement of the immunoglobulin G subclass 4 in a biological specimen.	Immunoglobulin G Subclass 4 Measurement
C147372	IGGALB	IgG/Albumin;Immunoglobulin G/Albumin	A relative measurement (ratio or percentage) of the immunoglobulin G to albumin in a biological specimen.	Immunoglobulin G to Albumin Ratio Measurement
C147373 C147374	IGGC IGGCALBC	IgG Clearance	A measurement of the IgG clearance in a biological specimen. A relative measurement (ratio) of the IgG clearance to albumin clearance in a	IgG Clearance IgG Clearance to Albumin
		IgG Clearance/Albumin Clearance	biological specimen.	Člearance Ratio Measurement
C119285	IGGCREAT	Immunoglobulin G/Creatinine	A relative measurement (ratio or percentage) of the immunoglobulin G to creatinine in a biological specimen.	Immunoglobulin G to Creatinine Ratio Measurement
C147375 C154737	IGGSYNRT IGHG2	IgG Synthesis Rate Immunoglobulin Heavy Constant Gamma 2	A measurement of the IgG synthesis rate in a biological specimen. A measurement of the immunoglobulin heavy constant gamma 2 in a biological	IgG Synthesis Rate Immunoglobulin Heavy Constant
C154738	IGHG4	Immunoglobulin Heavy Constant Gamma 4	specimen. A measurement of the immunoglobulin heavy constant gamma 2 in a biological	Gamma 2 Measurement Immunoglobulin Heavy Constant
C81972	IGM	Immunoglobulin M	specimen. A measurement of the immunoglobulin heavy constant gamma 4 in a biological specimen.	Gamma 4 Measurement Immunoglobulin M Measurement
C117835	IGSOL	Soluble Immunoglobulin	A measurement of the soluble total immunoglobulin in a biological specimen.	Soluble Immunoglobulin Measurement
C128970	IL122340	Interleukin 12+23 p40	A measurement of the p40 subunit of the interleukins 12 and 23 in a biological specimen.	Interleukin 12+23 p40 Measurement
C172513	IL18BP	Interleukin 18 Binding Protein	A measurement of the interleukin 18 binding protein in a biological specimen.	Interleukin 18 Binding Protein Measurement
C156519	IL18EXR	Interleukin 18 Excretion Rate	A measurement of the amount of interleukin 18 being excreted in a biological	Interleukin 18 Excretion Rate
C156518	IL1EXR	Interleukin 1 Excretion Rate	specimen over a defined period of time (e.g. one hour). A measurement of the amount of interleukin 1 being excreted in a biological	Interleukin 1 Excretion Rate
C165970	IL1R2	CD121b;CDw121b;IL-1R-2;IL-1RT2;IL1R2c;IL1RB;Interleukin 1	specimen over a defined period of time (e.g. one hour). A measurement of the interleukin 1 receptor type 2 in a biological specimen.	Interleukin 1 Receptor Type 2
		Receptor Type 2		Measurement
C142281	IL1RL1	Interleukin 1 Receptor-Like 1;Protein ST2;sST2	A measurement of the interleukin 1 receptor-like 1 in a biological specimen.	Interleukin 1 Receptor-Like 1 Measurement
C117836	IL1SR1	Soluble Interleukin-1 Receptor Type I	A measurement of the soluble interleukin-1 receptor type I in a biological specimen.	Soluble Interleukin-1 Receptor Type I Measurement
C158147	IL2R	Interleukin 2 Receptor	A measurement of the interleukin 2 receptor in a biological specimen.	Interleukin 2 Receptor Measurement
C142282	IL2RA	CD25;IL-2Ra;Interleukin 2 Receptor Subunit Alpha	A measurement of the interleukin 2 receptor subunit alpha in a biological specimen.	Interleukin 2 Receptor Subunit Alpha Measurement
C142283	IL2RB	IL-2Rb;Interleukin 2 Receptor Subunit Beta	A measurement of the interleukin 2 receptor subunit beta in a biological specimen.	Interleukin 2 Receptor Subunit Beta Measurement
C158220	IL2SR	sCD25;Soluble CD25;Soluble IL-2Ra;Soluble Interleukin 2 Receptor;Soluble Interleukin 2 Receptor Subunit Alpha	A measurement of the soluble interleukin 2 receptor in a biological specimen.	Soluble Interleukin 2 Receptor Measurement
C117837	IL6SR	Soluble Interleukin 6 Receptor	A measurement of the soluble interleukin 6 receptor in a biological specimen.	Soluble Interleukin 6 Receptor Measurement
C103410 C177984	ILE ILOPRDN	Isoleucine Iloperidone	A measurement of the isoleucine in a biological specimen. A measurement of the iloperidone in a biological specimen.	Isoleucine Measurement Iloperidone Measurement
C186071	IMIPRMN	Imipramine	A measurement of the imipramine in a biological specimen.	Imipramine Measurement
C81869 C147376	IMMGLB IMMGLC	Immunoglobulin Immunoglobulin Light Chains	A measurement of the total immunoglobulin in a biological specimen. A measurement of the total immunoglobulin (kappa and lambda) light chains in a	Immunoglobulin Measurement Immunoglobulin Light Chain
C156517	IMMGLCFR	Immunoglobulin Light Chains, Free	biological specimen. A measurement of the total free immunoglobulin (kappa and lambda) light chains	Measurement Free Immunoglobulin Light Chain
C116184	INCLBOD	Inclusion Bodies	in a biological specimen. A measurement of the inclusion bodies in a biological specimen.	Measurement Inclusion Body Measurement
C161375	INCLBRBC	Erythrocyte Inclusion Bodies	A measurement of the erythrocyte inclusion bodies in a biological specimen.	Erythrocyte Inclusion Bodies Measurement
C82044 C81987	INDICAN INGAPAB	Indican Islet Neogenesis Assoc Protein Antibody	A measurement of the indican present in a biological specimen. A measurement of the islet neogenesis associated protein antibody in a biological	Indican Measurement Islet Neogenesis Associated
C82020	INHIBINA	Inhibin A	specimen. A measurement of the inhibin A in a biological specimen.	Protein Antibody Measurement Inhibin A Measurement
C96681 C98748	INHIBINB INLCLR	Inhibin B Inulin Clearance	A measurement of the inhibin B in a biological specimen. A measurement of the volume of serum or plasma that would be cleared of inulin	Inhibin B Measurement Inulin Clearance
			by excretion of urine for a specified unit of time (e.g. one minute).	
C64805	INR	Prothrombin Intl. Normalized Ratio	A ratio that represents the prothrombin time for a plasma specimen, divided by the result for a control plasma specimen, further standardized for the International Sensitivity Index of the tissue factor (thromboplastin) used in the test.	International Normalized Ratio of Prothrombin Time
C119286	INSAAB	Insulin Autoantibody	A measurement of the antibody to endogenous insulin in a biological specimen.	Insulin Autoantibody Measurement
C119287	INSAB	Insulin Antibody	A measurement of the antibody to insulin in a biological specimen.	Insulin Antibody Measurement
C147377 C74788	INSLNFR INSULIN	Insulin, Free Insulin	A measurement of the free insulin in a biological specimen. A measurement of the insulin in a biological specimen.	Free Insulin Measurement Insulin Measurement
C186072 C123458	INSULINI INSULINR	Insulin, Intact Insulin Resistance	A measurement of the intact insulin in a biological specimen. A measurement of the insulin resistance (a cell's inability to respond to insulin) in	Intact Insulin Measurement Insulin Resistance Measurement
C123459	INSULINS	Insulin Sensitivity	a biological specimen. A measurement of the insulin sensitivity (cells are stimulated by lower than normal	
C74805	INTLK1	Interleukin 1	insulin levels) in a biological specimen. A measurement of the interleukin 1 in a biological specimen.	Interleukin 1 Measurement
C74806	INTLK10	Interleukin 10	A measurement of the interleukin 10 in a biological specimen.	Interleukin 10 Measurement
C74807 C74808	INTLK11 INTLK12	Interleukin 11 Interleukin 12;Interleukin 12 p70	A measurement of the interleukin 11 in a biological specimen. A measurement of the interleukin 12 in a biological specimen.	Interleukin 11 Measurement Interleukin 12 Measurement
C127623	INTLK12B	Interleukin 12 Beta;Interleukin 12 Beta Subunit;Interleukin 12 p40;Interleukin 12 p40 Subunit	A measurement of p40 subunit of Interleukin 12 in a biological specimen.	Interleukin 12 Beta Measurement
C74809	INTLK13	Interleukin 13	A measurement of the interleukin 13 in a biological specimen.	Interleukin 13 Measurement
C74810 C74811	INTLK14 INTLK15	Interleukin 14 Interleukin 15	A measurement of the interleukin 14 in a biological specimen. A measurement of the interleukin 15 in a biological specimen.	Interleukin 14 Measurement Interleukin 15 Measurement
C74812 C74813	INTLK16 INTLK17	Interleukin 16 IL-17A;Interleukin 17;Interleukin 17A	A measurement of the interleukin 16 in a biological specimen. A measurement of the interleukin 17 in a biological specimen.	Interleukin 16 Measurement Interleukin 17 Measurement
C74814	INTLK18	Interleukin 18	A measurement of the interleukin 18 in a biological specimen.	Interleukin 18 Measurement
C74815 C122131	INTLK19 INTLK1A	Interleukin 19 Interleukin 1 Alpha	A measurement of the interleukin 19 in a biological specimen. A measurement of interleukin 1 alpha in a biological specimen.	Interleukin 19 Measurement Interleukin 1 Alpha Measurement
C112323	INTLK1B	IL-1B;IL1Beta;Interleukin 1 Beta;Interleukin 1B	A measurement of interleukin 1 beta in a biological specimen.	Interleukin 1 Beta Measurement
C112324	INTLK1RA	IL-1RA;Interleukin 1 Receptor Antagonist	A measurement of the interleukin 1 receptor antagonist in a biological specimen.	Interleukin 1 Receptor Antagonist Measurement
C74816 C74817	INTLK2 INTLK20	Interleukin 2 Interleukin 20	A measurement of the interleukin 2 in a biological specimen. A measurement of the interleukin 20 in a biological specimen.	Interleukin 2 Measurement Interleukin 20 Measurement
C74818 C74819	INTLK21 INTLK22	Interleukin 21 Interleukin 22	A measurement of the interleukin 21 in a biological specimen. A measurement of the interleukin 22 in a biological specimen.	Interleukin 21 Measurement Interleukin 22 Measurement
C74820	INTLK23	Interleukin 23;Interleukin 23 p59	A measurement of the interleukin 23 in a biological specimen.	Interleukin 23 Measurement
C74821 C74822	INTLK24 INTLK25	Interleukin 24 Interleukin 25	A measurement of the interleukin 24 in a biological specimen. A measurement of the interleukin 25 in a biological specimen.	Interleukin 24 Measurement Interleukin 25 Measurement
C74823	INTLK26	Interleukin 26	A measurement of the interleukin 26 in a biological specimen.	Interleukin 26 Measurement
C74824 C74825	INTLK27 INTLK28	Interleukin 27 Interleukin 28	A measurement of the interleukin 27 in a biological specimen. A measurement of the interleukin 28 in a biological specimen.	Interleukin 27 Measurement Interleukin 28 Measurement
C74826 C74827	INTLK29 INTLK3	Interleukin 29 Interleukin 3	A measurement of the interleukin 29 in a biological specimen.	Interleukin 29 Measurement
C74828	INTLK30	Interleukin 30	A measurement of the interleukin 3 in a biological specimen. A measurement of the interleukin 30 in a biological specimen.	Interleukin 3 Measurement Interleukin 30 Measurement
C74829 C74830	INTLK31 INTLK32	Interleukin 31 Interleukin 32	A measurement of the interleukin 31 in a biological specimen. A measurement of the interleukin 32 in a biological specimen.	Interleukin 31 Measurement Interleukin 32 Measurement
C74831	INTLK33	Interleukin 33	A measurement of the interleukin 33 in a biological specimen.	Interleukin 33 Measurement
C74832 C74833	INTLK4 INTLK5	Interleukin 4 Interleukin 5	A measurement of the interleukin 4 in a biological specimen. A measurement of the interleukin 5 in a biological specimen.	Interleukin 4 Measurement Interleukin 5 Measurement
C74834	INTLK6	Interleukin 6	A measurement of the interleukin 6 in a biological specimen.	Interleukin 6 Measurement
C74835 C74836	INTLK7 INTLK8	Interleukin 7 Interleukin 8	A measurement of the interleukin 7 in a biological specimen. A measurement of the interleukin 8 in a biological specimen.	Interleukin 7 Measurement Interleukin 8 Measurement
C74837 C125945	INTLK9 INULIN	Interleukin 9 Inulin	A measurement of the interleukin 9 in a biological specimen. A measurement of the inulin in a biological specimen.	Interleukin 9 Measurement Inulin Measurement
C181193	IODINE	lodine	A measurement of the total iodine in a biological specimen.	Iodine Measurement
C181445	IODINEFR	lodine, Free	A measurement of the free (unbound) iodine in a biological specimen.	Free Iodine Measurement

C65047 NCI Code C100439	LBTESTCD CDISC Submission Value IOHEXCLR	CDISC Synonym Iohexol Clearance	CDISC Definition A measurement of the volume of serum or plasma that would be cleared of	NCI Preferred Term Iohexol Clearance
			lohexol by excretion of urine for a specified unit of time (e.g. one minute).	
C125946 C98749	IOHEXOL IOTCLR	Iohexol Iothalamate Clearance	A measurement of iohexol in a biological specimen. A measurement of the volume of serum or plasma that would be cleared of intelligence by expecting of unit of time (e.g. one minute).	Iohexol Measurement Iothalamate Clearance
C98750	IOTCLRBS	Iothalamate Clearance Adjusted for BSA	iothalamate by excretion of urine for a specified unit of time (e.g. one minute). A measurement of the volume of serum or plasma that would be cleared of iothalamate by excretion of urine for a specified unit of time (e.g. one minute),	lothalamate Clearance Adjusted for BSA
C102276	IRF	Immature Reticulocyte Fraction	adjusted for body surface area. A measurement of the immature reticulocyte fraction present in a biological specimen.	Immature Reticulocyte Fraction Measurement
C74679 C150819	IRON IRONEXR	FE;Iron Iron Excretion Rate	A measurement of the iron in a biological specimen. A measurement of the amount of iron being excreted in a biological specimen	Iron Measurement Iron Excretion Rate
C163461	ISG15	ISG15 Ubiquitin-Like Modifier;Ubiquitin-Like Protein ISG15	over a defined amount of time (e.g. one hour). A measurement of the ubiquitin-like protein ISG15 in a biological specimen.	Ubiquitin-Like Protein ISG15
C80180	ISOPRF2	F2-Isoprostane	A measurement of the F2-isoprostane in a biological specimen.	Measurement F2 Isoprostane Measurement
C100459 C184542	JO1AB JWH018	Jo-1 Antibody JWH-018:JWH018	A measurement of the Jo-1 antibody in a biological specimen. A measurement of the synthetic cannabinoid JWH-018 in a biological specimen.	Jo-1 Antibody Measurement JWH-018 Measurement
C184543	JWH073	JWH-073;JWH073	A measurement of the synthetic cannabinoid JWH-073 in a biological specimen.	JWH-073 Measurement
C184546 C184547	JWH081 JWH122	JWH-081;JWH081 JWH-122;JWH122	A measurement of the synthetic cannabinoid JWH-081 in a biological specimen. A measurement of the synthetic cannabinoid JWH-122 in a biological specimen.	JWH-081 Measurement JWH-122 Measurement
C184544 C184545	JWH200 JWH250	JWH-200;JWH200 JWH-250;JWH250	A measurement of the synthetic cannabinoid JWH-200 in a biological specimen. A measurement of the synthetic cannabinoid JWH-250 in a biological specimen.	JWH-200 Measurement JWH-250 Measurement
C184548	JWH398	JWH-398;JWH398	A measurement of the synthetic cannabinoid JWH-398 in a biological specimen.	JWH-398 Measurement
C64853 C147379	K KAPPALC	Potassium Kappa Light Chain	A measurement of the potassium in a biological specimen. A measurement of the total kappa light chains in a biological specimen.	Potassium Measurement Kappa Light Chain Measurement
C184549 C106560	KBEMIDON KCLR	Ketobemidone Potassium Clearance	A measurement of the ketobemidone in a biological specimen. A measurement of the volume of serum or plasma that would be cleared of	Ketobemidone Measurement Potassium Clearance
C79462	KCREAT	Potassium/Creatinine	potassium by excretion of urine for a specified unit of time (e.g. one minute). A relative measurement (ratio or percentage) of the potassium to creatinine in a	Measurement Potassium to Creatinine Ratio
C147380	KERAT	Keratocyte	biological specimen. A measurement of the keratocytes in a biological specimen.	Measurement Keratocyte Count
C184587	KETAMINE	Ketamine	A measurement of the ketamine in a biological specimen.	Ketamine Measurement
C111239	KETONEBD	Ketone Bodies	A measurement of the ketone bodies (acetone, acetoacetic acid, beta- hydroxybutyric acid, beta-ketopentanoate and beta-hydroxypentanoate) in a biological specimen.	Ketone Body Measurement
C64854 C150820	KETONES KEXR	Ketones Potassium Excretion Rate	A measurement of the ketones in a biological specimen. A measurement of the amount of potassium being excreted in a biological	Ketone Measurement Potassium Excretion Rate
C123557	KI67	Ki-67;KI67;MKI67;pKi-67	specimen over a defined amount of time (e.g. one hour). A measurement of the Ki-67 protein in a biological specimen.	Ki67 Measurement
C100433	KIM1	Hepatitis A Virus Cellular Receptor 1;Kidney Injury Molecule-1;KIM-1	A measurement of the kidney injury molecule-1 (Kim-1) in a biological specimen.	Kidney Injury Molecule-1 Measurement
C177955	KIM1CRT	Kidney Injury Molecule-1/Creatinine	A relative measurement (ratio or percentage) of the kidney injury molecule-1 to creatinine in a biological specimen.	Kidney Injury Molecule- 1/Creatinine Ratio Measurement
C163462	KIM1EXR	Kidney Injury Molecule-1 Excretion Rate	A measurement of the amount of kidney injury molecule-1 being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Kidney Injury Molecule-1 Excretion Rate
C165971	KIM1S	Soluble Hepatitis A Virus Cellular Receptor 1;Soluble Kidney Injury Molecule-1;Soluble KIM-1	A measurement of the soluble kidney injury molecule-1 in a biological specimen.	Soluble Kidney Injury Molecule-1 Measurement
C154724	KL6	KL-6;Krebs von den Lungen-6 Antigen	A measurement of the Krebs von den Lungen-6 in a biological specimen.	Krebs von den Lungen-6 Measurement
C98730	KLCFR	Bence-Jones, Kappa;Kappa Light Chain, Free	A measurement of the free kappa light chain in a biological specimen.	Free Kappa Light Chain Measurement
C161351	KLCLLC	Kappa Lambda Ratio;Kappa Light Chain/Lambda Light Chain	A relative measurement (ratio) of the total kappa light chain to total lambda light chain in a biological specimen.	Kappa Light Chain to Lambda Light Chain Ratio Measurement
C98731	KLCLLCFR	Kappa Lt Chain,Free/Lambda Lt Chain,Free	A relative measurement (ratio or percentage) of the free kappa light chain to the free lambda light chain in a biological specimen.	Free Kappa Light Chain to Free Lambda Light Chain Ratio Measurement
C132372	KLHIGGAB	Keyhole Limpet Hemocyanin IgG Antibody	A measurement of the keyhole limpet hemocyanin IgG antibody in a biological specimen.	Keyhole Limpet Hemocyanin IgG Antibody Measurement
C132373	KLHIGMAB	Keyhole Limpet Hemocyanin IgM Antibody	A measurement of the keyhole limpet hemocyanin IgM antibody in a biological specimen.	Keyhole Limpet Hemocyanin IgM Antibody Measurement
C132374 C127624	KLK2 KLOTHO	Kallikrein-2 Klotho	A measurement of the kallikrein-2 in a biological specimen. A measurement of the total klotho protein in a biological specimen.	Kallikrein-2 Measurement Klotho Protein Measurement
C96688	KRCYMG	Megakaryocytes	A measurement of the megakaryocytes per unit of a biological specimen.	Megakaryocyte Count
C98867	KRCYMGCE	Megakaryocytes/Total Cells	A relative measurement (ratio or percentage) of the megakaryocytes to total cells in a biological specimen (for example a bone marrow specimen).	Megakaryocyte to Total Cell Ratio Measurement
C154722 C186073	KRCYMGLE KTANST11	Megakaryocytes/Leukocytes 11-Ketoandrosterone	A relative measurement (ratio or percentage) of the megakaryocytes to leukocytes in a biological specimen. A measurement of the 11-ketoandrosterone in a biological specimen.	Megakaryocytes to Leukocytes Ratio Measurement 11-Ketoandrosterone
C189519	KTBDEXR	Ketone Bodies Excretion Rate	A measurement of the amount of ketone bodies being excreted in a biological	Measurement Ketone Bodies Excretion Rate
C186074	KTETCL11	11-Ketoetiocholanolone	specimen over a defined period of time (e.g. one hour). A measurement of the 11-ketoetiocholanolone in a biological specimen.	Measurement 11-Ketoetiocholanolone
C186075	KTGSTR17	17-Ketogenic steroids	A measurement of the total 17-ketogenic steroids in a biological specimen.	Measurement 17-Ketogenic Steroid
C186076	KTSTR17	17-Ketosteroids	A measurement of the total 17-ketosteroids in a biological specimen.	Measurement 17-Ketosteroid Measurement
C96682	KURLOFCE	Kurloff Cells	A measurement of the large secretory granule-containing immune cells in a biological specimen taken from members of certain genera of the Caviidae family.	Kurloff Cells Measurement
C154740 C184641	KYNURNN LACOSMD	Kynurenine Lacosamide	A measurement of the kynurenine in a biological specimen. A measurement of the lacosamide in a biological specimen.	Kynurenine Measurement Lacosamide Measurement
C79450 C186077	LACTICAC LACTOSE	2-hydroxypropanoic acid;Lactate;Lactic Acid Lactose	A measurement of the lactic acid in a biological specimen. A measurement of the lactose in a biological specimen.	Lactic Acid Measurement Lactose Measurement
C154741	LACTULOS	Lactulose	A measurement of the lactulose in a biological specimen.	Lactulose Measurement
C172504	LAG3S	Soluble CD223 Antigen;Soluble LAG-3;Soluble Lymphocyte Activation Gene 3 Protein;Soluble Lymphocyte Activation Gene-3	A measurement of the soluble lymphocyte activation gene-3 protein in a biological specimen.	Soluble Lymphocyte Activation Gene-3 Measurement
C125947 C191288	LAM LAMP2	Lipoarabinomannan CD107b;Lysosomal Associated Membrane Protein 2;Lysosomal Membrane Associated Protein 2;Lysosome-Associated Membrane	A measurement of the lipoarabinomannan in a biological specimen. A measurement of the lysosomal associated membrane protein 2 present in a biological specimen.	Lipoarabinomannan Measuremen Lysosome-Associated Membrane Protein 2 Measurement
C122132	LAP	Protein 2 Cytosol Aminopeptidase;LAP3;Leucine Aminopeptidase;Leucine	A measurement of the total leucine aminopeptidase present in a biological	Leucine Aminopeptidase
C189508	LAPOB	Aminopeptidase 3;Leucyl Aminopeptidase LDL Apolipoprotein B	specimen. A measurement of the apolipoprotein B in the low density lipoprotein fraction of a biological specimen.	Measurement LDL Fraction Apoliprotein B Measurement
C176240	LCHLCM	Lithocholate Compounds;Lithocholic Acid Compounds	A measurement of the lithocholic acid, glycolithocholic acid, and taurolithocholic acid in a biological specimen.	Lithocholate Compounds Measurement
C176307 C106539	LCHT LCN2	Lithocholate;Lithocholic Acid Lipocalin-2;Neutrophil Gelatinase-Associated	A measurement of the lithocholate in a biological specimen. A measurement of lipocalin-2 in a biological specimen.	Lithocholate Measurement Lipocalin-2 Measurement
C106540	LCN2CREA	Lipocalin;NGAL;Oncogene 24p3 Lipocalin-2/Creatinine;Neutrophil Gelatinase-Associated	A relative measurement (ratio or percentage) of the lipocalin-2 to creatinine	Lipocalin-2 to Creatinine Ratio
C147381	LCTHSPGM	Lipocalin/Creatinine;NGAL/Creatinine Lecithin/Sphingomyelin;LS Ratio	present in a sample. A relative measurement (ratio) of the lecithin to sphingomyelin in a biological	Measurement Lecithin to Sphingomyelin Ratio
C64855	LDH	Lactate Dehydrogenase	specimen. A measurement of the lactate dehydrogenase in a biological specimen.	Measurement Lactate Dehydrogenase
C74887	LDH1	LDH Isoenzyme 1	A measurement of the lactate dehydrogenase isoenzyme 1 in a biological	Measurement Lactate Dehydrogenase
C79451	LDH1LDH	LDH Isoenzyme 1/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	Isoenzyme 1 Measurement LDH Isoenzyme 1 to LDH Ratio
C74888	LDH2	LDH Isoenzyme 2	isoenzyme 1 to total lactate dehydrogenase in a biological specimen. A measurement of the lactate dehydrogenase isoenzyme 2 in a biological	Measurement Lactate Dehydrogenase
C79452	LDH2LDH	LDH Isoenzyme 2/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	Isoenzyme 2 Measurement LDH Isoenzyme 2 to LDH Ratio
C74889	LDH3	LDH Isoenzyme 3	isoenzyme 2 to total lactate dehydrogenase in a biological specimen. A measurement of the lactate dehydrogenase isoenzyme 3 in a biological	Measurement Lactate Dehydrogenase
C79453	LDH3LDH	LDH Isoenzyme 3/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	Isoenzyme 3 Measurement LDH Isoenzyme 3 to LDH Ratio
C74890	LDH4	LDH Isoenzyme 4	isoenzyme 3 to total lactate dehydrogenase in a biological specimen. A measurement of the lactate dehydrogenase isoenzyme 4 in a biological	Measurement Lactate Dehydrogenase
C79454	LDH4LDH	LDH Isoenzyme 4/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	Isoenzyme 4 Measurement LDH Isoenzyme 4 to LDH Ratio
C74891	LDH5	LDH Isoenzyme 5	isoenzyme 4 to total lactate dehydrogenase in a biological specimen. A measurement of the lactate dehydrogenase isoenzyme 5 in a biological	Measurement Lactate Dehydrogenase
C79455	LDH5LDH	LDH Isoenzyme 5/LDH	specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase	Isoenzyme 5 Measurement LDH Isoenzyme 5 to LDH Ratio
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C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C79449	LDHCREAT	Lactate Dehydrogenase/Creatinine	isoenzyme 5 to total lactate dehydrogenase in a biological specimen. A relative measurement (ratio or percentage) of the lactate dehydrogenase to	Measurement Lactate Dehydrogenase to
C165972	LDHEXR	Lactate Dehydrogenase Excretion Rate	creatinine in a biological specimen. A measurement of the amount of lactate dehydrogenase being excreted in a	Creatinine Ratio Measurement Lactate Dehydrogenase Excretion
		, ,	biological specimen over a defined amount of time (e.g. one hour).	Rate
C105588	LDL	LDL Cholesterol	A measurement of the low density lipoprotein cholesterol in a biological specimen.	Low Density Lipoprotein Cholesterol Measurement
C121182	LDLHDL	LDL Cholesterol/HDL Cholesterol	A relative measurement (ratio) of the low density lipoprotein cholesterol to high density lipoprotein cholesterol in a biological specimen.	LDL Cholesterol to HDL Cholesterol Ratio Measurement
C119288	LDLOXAB	Oxidized LDL Cholesterol Antibody	A measurement of the total oxidized low density lipoprotein cholesterol antibody in a biological specimen.	Oxidized LDL Cholesterol Antibody Measurement
C120635	LDLOXI	Oxidized LDL Cholesterol	A measurement of the oxidized low density lipoprotein cholesterol in a biological specimen.	Oxidized LDL Cholesterol Measurement
C120636	LDLP	LDL Particles	A measurement of the concentration of the total LDL particles in a biological	LDL Particles Measurement
C120637	LDLPATT	LDL Subtype Pattern	specimen. A description of the low density lipoprotein particle pattern (an interpretation of the	LDL Subtype Pattern
C103412	LDLPSZ	LDL Particle Size	amounts of LDL particles based on size and density) in a biological specimen. A measurement of the average particle size of low-density lipoprotein in a	LDL Particle Size Measurement
C189506	LDLT	LDL Triglyceride	biological specimen. A measurement of the low density lipoprotein triglyceride in a biological specimen.	LDL Triglyceride Measurement
C147382	LEAD	Lead;Pb	A measurement of the lead in a biological specimen.	Lead Measurement
C127625 C127626	LEIM LEIMLE	Immature Leukocytes Immature Leukocytes/Leukocytes	A measurement of the immature leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the immature leukocytes to	Immature Leukocyte Count Immature Leukocyte to
C74866	LEPTIN	Leptin	leukocytes in a biological specimen. A measurement of the leptin hormone in a biological specimen.	Leukocytes Ratio Measurement Leptin Measurement
C174293	LEPTO	Leptocytes	A measurement of the leptocytes in a biological specimen.	Leptocyte Measurement
C122133 C64856	LEU LEUKASE	Leucine Leukocyte Esterase	A measurement of the leucine in a biological specimen. A measurement of the enzyme which indicates the presence of white blood cells	Leucine Measurement Leukocyte Esterase Measuremen
C116195	LEUKCE	Leukemic Cells;Residual Leukemic Cells	in a biological specimen. A measurement of the leukemic cells in a biological specimen.	Leukemic Cells Measurement
C147383	LEUKCRBC	Leukocytes Corrected for Nucleated Erythrocytes;Leuks Corrected for Nucl Erythrocytes	A measurement of the leukocytes corrected for nucleated erythrocytes in a biological specimen.	Leukocytes Corrected for Nucleated Erythrocytes Count
C79467	LGLUCLE	Large Unstained Cells/Leukocytes	A relative measure (ratio or percentage) of the large unstained cells to leukocytes	Large Unstained Cells to
C74659	LGUNSCE	Large Unstained Cells	in a biological specimen. A measurement of the large, peroxidase-negative cells which cannot be further	Leukocytes Ratio Measurement Large Unstained Cell Count
			characterized (i.e. as large lymphocytes, virocytes, or stem cells) present in a biological specimen.	
C74790	LH	Luteinizing Hormone;Lutropin	A measurement of the luteinizing hormone in a biological specimen.	Luteinizing Hormone Measurement
C130163	LIF	Leukemia Inhibitory Factor	A measurement of leukemia inhibitory factor in a biological specimen.	Leukemia Inhibitory Factor
C117840	LIPASEG	Gastric Triacylglycerol Lipase;Lipase, Gastric;LIPF	A measurement of the gastric triacylglycerol lipase in a biological specimen.	Measurement Gastric Lipase Measurement
C187808	LIPASEH	Hepatic Triacylglycerol Lipase;Lipase, Hepatic;LIPH	A measurement of the hepatic triacylglycerol lipase in a biological specimen.	Hepatic Triacylglycerol Lipase Measurement
C117841	LIPASEP	Lipase, Pancreatic;Pancreatic Triacylglycerol Lipase;PNLIP	A measurement of the pancreatic triacylglycerol lipase in a biological specimen.	Pancreatic Lipase Measurement
C117748 C117842	LIPASET LIPASLAL	Lipase;Total Lipase;Triacylglycerol Lipase Acid Cholesteryl Ester Hydrolase;LAL;LIPA;Lipase, Lysosomal	A measurement of the total triacylglycerol lipase in a biological specimen. A measurement of the lysosomal acid lipase in a biological specimen.	Lipase Measurement Lysosomal Acid Lipase
C111242	LIPEMIAI	Acid;Lysosomal Lipase Lipemia;Lipemic Index	A measurement of the abnormally high concentration of lipid in a biological	Measurement Lipemic Index
			specimen.	·
C74949	LIPID	Lipid;Total Lipid	A measurement of the total lipids (cholesterol, lipoproteins, and triglycerides) in a biological specimen.	Lipid Measurement
C142284	LIQUFT	Liquefaction Time	A measurement of the time it takes for a gelatinous or semi-solid substance to change to a liquid.	Liquefaction Time Measurement
C189505 C96683	LITHIUM LKM1AB	Lithium Liver Kidney Microsomal Type 1 Antibody;LKM-1	A measurement of the lithium in a biological specimen. A measurement of the liver kidney microsomal type 1 antibody in a biological	Lithium Measurement Liver Kidney Microsomal Type 1
		, , , , , , , , , , , , , , , , , , , ,	specimen.	Antibody Measurement
C100456	LKM1IAAB	Liver Kidney Microsomal Type 1 IgA Ab	A measurement of the liver kidney microsomal type 1 IgA antibodies in a biological specimen.	Liver Kidney Microsomal Type 1 IgA Antibody Measurement
C100454	LKM1IGAB	Liver Kidney Microsomal Type 1 IgG Ab	A measurement of the liver kidney microsomal type 1 IgG antibodies in a biological specimen.	Liver Kidney Microsomal Type 1 IgG Antibody Measurement
C100455	LKM1IMAB	Liver Kidney Microsomal Type 1 IgM Ab	A measurement of the liver kidney microsomal type 1 IgM antibodies in a biological specimen.	Liver Kidney Microsomal Type 1 IgM Antibody Measurement
C98732	LLCFR	Bence-Jones, Lambda;Lambda Light Chain, Free	A measurement of the free lambda light chain in a biological specimen.	Free Lambda Light Chain
C147384	LMBDLC	Lambda Light Chain	A measurement of the total lambda light chains in a biological specimen.	Measurement Lambda Light Chain
C191289	LMP2GPDH	LAMP2/GAPDH;Lysosomal Associated Membrane Protein 2/Glyceraldehyde-3-Phosphate Dehydrogenase	A relative measurement (ratio) of the lysosomal associated membrane protein 2 to glyceraldehyde-3-phosphate dehydrogenase in a biological specimen.	Measurement Lysosomal Associated Membrane Protein 2 to Glyceraldehyde-3-
				Phosphate Dehydrogenase Ratio Measurement
C184621	LOPRAZLM	Loprazolam	A measurement of the loprazolam in a biological specimen.	Loprazolam Measurement
C198285	LOX1	Lectin-Like Oxidized LDL Receptor-1;LOX-1	A measurement of the lectin-like oxidized LDL Receptor-1 in a biological specimen.	Lectin-Like Oxidized LDL Receptor-1 Measurement
C177977 C82022	LOXAPN LPA	Loxapine Lipoprotein-a	A measurement of the loxapine in a biological specimen. A measurement of the lipoprotein-a in a biological specimen.	Loxapine Measurement Lipoprotein a Measurement
C174291	LPL	Lipoprotein Lipase	A measurement of the lipoprotein lipase in a biological specimen.	Lipoprotein Lipase Measurement
C120638	LPPLA2	Lipoprotein Associated Phospholipase A2	A measurement of the lipoprotein associated phospholipase A2 in a biological specimen.	Lipoprotein Associated Phospholipase A2 Measurement
C165973	LRG1	HMFT1766;Leucine Rich Alpha-2-Glycoprotein 1	A measurement of the leucine rich alpha-2-glycoprotein 1 in a biological specimen.	Leucine Rich Alpha-2- Glycoprotein 1 Measurement
C184622	LRMZPM	Lormetazepam	A measurement of the lormetazepam in a biological specimen.	Lormetazepam Measurement
C75374 C75354	LRZPM LSD	Lorazepam Acid;Lysergate Diethylamide;Lysergic Acid Diethylamide	A measurement of the lorazepam present in a biological specimen. A measurement of the lysergic acid diethylamine (LSD) in a biological specimen.	Lorazepam Measurement Lysergide Measurement
C172495 C132375	LSELS LTA	sL-Selectin;Soluble CD62L;Soluble L-Selectin Lymphotoxin Alpha;TNF-beta;Tumor Necrosis Factor Beta	A measurement of the soluble L-selectin in a biological specimen. A measurement of the lymphotoxin alpha in a biological specimen.	Soluble L-Selectin Measurement Lymphotoxin Alpha Measurement
C103413	LTB4	Leukotriene B4	A measurement of the leukotriene B4 in a biological specimen.	Leukotriene B4 Measurement
C189516	LTC4SN	Leukotriene C4 Synthase	A measurement of the leukotriene C4 synthase in a biological specimen.	Leukotriene C4 Synthase Measurement
C103414 C103415	LTD4 LTE4	Leukotriene D4 Leukotriene E4	A measurement of the leukotriene D4 in a biological specimen.	Leukotriene D4 Measurement Leukotriene E4 Measurement
C82021	LTF	Lactoferrin;Lactotransferrin	A measurement of the leukotriene E4 in a biological specimen. A measurement of the lactoferrin in a biological specimen.	Lactoferrin Measurement
C120639	LTFAB	Lactoferrin Antibody	A measurement of the lactoferrin antibody in a biological specimen.	Lactoferrin Antibody Measurement
C177963 C147385	LURASIDN LVFBRSC	Lurasidone Liver Fibrosis Score	A measurement of the lurasidone in a biological specimen. A scoring system that evaluates liver pathology through the assessment of multiple blood test parameters, taking into account additional demographic factors	Lurasidone Measurement Liver Fibrosis Score
C194572	LVRPHNL	Lovernhand	such as the age and/or gender of the subject.	Levorphanol Measurement
C184572 C147386	LVTRCTM	Levorphanol Levetiracetam	A measurement of the levorphanol in a biological specimen. A measurement of the levetiracetam in a biological specimen.	Levetiracetam Measurement
C163463	LY6E	Lymphocyte Antigen 6 Family Member E;Lymphocyte Antigen 6E	A measurement of the lymphocyte antigen 6E in a biological specimen.	Lymphocyte Antigen 6E Measurement
C51949	LYM	Lymphocytes	A measurement of the lymphocytes in a biological specimen.	Lymphocyte Count
C119289	LYMA	Lymphocytes Activated	A measurement of the total activated lymphocytes in a biological specimen.	Activated Lymphocytes Measurement
C64818 C64819	LYMAT LYMATLE	Lymphocytes Atypical;Lymphocytes, Variant;Reactive Lymphocytes Lymphocytes Atypical/Leukocytes;Lymphocytes,	A measurement of the atypical lymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the atypical lymphocytes to	Atypical Lymphocyte Count Atypical Lymphocyte to Leukocyte
		Variant/Leukocytes;Reactive Lymphocytes/Leukocytes	leukocytes in a biological specimen.	Ratio Measurement
C74654	LYMATLY	Atypical Lymphocytes/Lymphocytes; Lymphocytes Atypical/Lymphocytes; Reactive Lymphocytes/Lymphocytes; Variant	A relative measurement (ratio or percentage) of the atypical lymphocytes to all lymphocytes in a biological specimen.	Reactive Lymphocyte to Lymphocyte Ratio Measurement
	LYMCE	Lymphocytes/Lymphocytes Lymphocytes/Total Cells	A relative measurement (ratio or percentage) of the lymphocytes to total cells in a	Lymphocyte to Total Cell Ratio
C98751	LINOL	• •	biological specimen (for example a bone marrow specimen).	Measurement Clefted Lymphocytes Count
		Lymphocytes Clefted	A measurement of the cienten tymonocytes in a kindydraf engantow	
C147387	LYMCLF LYMCLFLE	Lymphocytes, Clefted Lymphocytes, Clefted/Leukocytes	A measurement of the clefted lymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the clefted lymphocytes to total	Clefted Lymphocytes to
C98751 C147387 C147388 C100444	LYMCLF			Clefted Lymphocytes to Leukocytes Ratio Measurement Immature Lymphocytes
C147387 C147388 C100444	LYMCLF LYMCLFLE	Lymphocytes, Clefted/Leukocytes	A relative measurement (ratio or percentage) of the clefted lymphocytes to total leukocytes in a biological specimen.	Clefted Lymphocytes to Leukocytes Ratio Measurement
C147387 C147388 C100444 C100443	LYMCLF LYMCLFLE LYMIM LYMIMLE	Lymphocytes, Clefted/Leukocytes Immature Lymphocytes Immature Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the clefted lymphocytes to total leukocytes in a biological specimen. A measurement of the immature lymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the immature lymphocytes to leukocytes in a biological specimen.	Clefted Lymphocytes to Leukocytes Ratio Measurement Immature Lymphocytes Measurement Immature Lymphocytes to Leukocytes Ratio Measurement
C147387 C147388	LYMCLF LYMCLFLE LYMIM	Lymphocytes, Clefted/Leukocytes Immature Lymphocytes	A relative measurement (ratio or percentage) of the clefted lymphocytes to total leukocytes in a biological specimen. A measurement of the immature lymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the immature lymphocytes to	Clefted Lymphocytes to Leukocytes Ratio Measurement Immature Lymphocytes Measurement Immature Lymphocytes to

Professor 1996 Professor				LBTESTCD	C65047
Common	NCI Preferred Term pecimen. Lymphoma Cell Count	CDISC Definition A measurement of the malignant lymphocytes in a biological specimen.	CDISC Synonym Lymphoma Cells	CDISC Submission Value LYMMCE	NCI Code C74613
CHEST CHES			Lymphoma Cells/Total Cells	LYMMCECE	C186078
Control	ymphocytes to all Lymphoma Cells to Leukocytes Ratio Measurement		Lymphoma Cells/Leukocytes	LYMMCELE	C147389
Commonwealth	ymphocytes to all Lymphoma Cell to Lymphocyte Ratio Measurement		Lymphoma Cells/Lymphocytes	LYMMCELY	C74910
Separation			Lymphocytes/Neutrophils	LYMNE	C186079
Company Comp	Epithelial Cells Ratio		Lymphocytes/Non-Squam Epi Cells	LYMNSQE	C135430
Commonwealth Personal Staymen Personal Sta	al specimen. Lymphoid Cell Count Lymphotactin Measurement	* '	* *		
Professor Prof		clumped chromatin and often deep blue cytoplasm, and that appear similar to	Plasmacytoid Lymphocytes;Plymphocytes	LYMPL	C74618
	oid lymphocytes to Plasmacytoid Lymphocytes to Leukocytes Ratio Measurement		Plasmacytoid Lymphocytes/Leukocytes	LYMPLLE	C158229
Control Cont	eep blue cytoplasm, Lymphocyte Ratio Measurement	A relative measurement (ratio or percentage) of the plasmacytoid lymphocytes (lymphocytes with peripherally clumped chromatin and often deep blue cytoplasm and that appear similar to plasma cells) to all lymphocytes in a biological	Plasmacytoid Lymphocytes/Lymphocytes	LYMPLLY	C74648
Company Comp		A measurement of the vacuolated lymphocytes in a biological specimen. A relative measurement (ratio or percentage) of the vacuolated lymphocytes to			
	Lysine Measurement Glucopsychosine Measurement	, ,	· ·		
Part	Lysozyme Measurement in a biological MAB-CHMINACA Measurement				
Description MANIFOCK Management of the measurement of the measur	C	specimen.			
MASTOCE Mac Cells Prince of the Mac Cells Prince o	Macrocyte Count	and visibly detectable on gross examination.	•	MACROCY	C64821
MASTERE MACCIDATION COINS An analyse A station encasament plan to presentaging of the most about and as in a MacCidaTion Coins MacCidaTi	Mannitol Measurement Mast Cell Count	• .			
Care Marchell	to total cells in a Mast Cell to Total Cell Ratio	A relative measurement (ratio or percentage) of the mast cells to total cells in a	· · · · · · · · · · · · · · · · · · ·		
Cristing	otal leukocytes in a Mast Cells to Leukocytes Ratio	A relative measurement (ratio or percentage) of mast cells to total leukocytes in a	Mast Cells/Leukocytes	MASTCELE	C187812
MORD Myelin Basic Protein A measurement of the prefer basic protein in a biological patement. Measurement of Action Morth Morth Protein Cologocal Premiss (Morth Protein Cologocal Protein Cologo	e. This anomaly is May-Hegglin Anomaly	A measurement of the May-Hegglin anomaly in a blood sample. This anomaly is characterized by large, misshapen platelets and the presence of Dohle bodies in	May-Hegglin Anomaly	MAYHEG	C74614
C179767 MCAP Authoritomic Analysic mate Act Mich Call Information and Account and Act Proposed and Act Mich Call Information and Account and Act Proposed and Act Mich Call Information and Account and Act Proposed and Account and	Mazindol Measurement imen. Myelin Basic Protein	· ·			
Methods Meth		A measurement of the 2-methylcitrate in a biological specimen.		MCA2	C177957
CALCAD C	cyte in a biological Erythrocyte Mean Corpuscular	A measurement of the mean amount of hemoglobin per erythrocyte in a biological specimen, calculated as the product of hemoglobin times ten, divided by the	Ephedrone;Methcathinone		
MCP1	· , , , ,	An indirect measurement of the average concentration of hemoglobin per erythrocyte in a biological specimen, calculated as the ratio of hemoglobin to	Ery. Mean Corpuscular HGB Concentration	MCHC	C64798
C111244 MCPHGCE Macrophages follotion A relative measurement of the macrophages to telal cells Macrophages for tell cells Macrophages for tells Macrophages for tell cells Macrophages for tell cells Macrophages for tells Macrophages for te				MCP1	C82025
C19421	Macrophage Count ges to total cells in Macrophage to Total Cell Ratio	A relative measurement (ratio or percentage) of the macrophages to total cells in	Macrophages		
MCPHNSQE McCPHNSQE McCPHNSQE McCPHNSQE McCPROT Abcommal Gamma Protein Bankt M Protein-M-Spike Pasaporeus in philade lost in a biological specimen. McCPROT Abcommal Gamma Protein Bankt M Protein-M-Spike Pasaporeus in Management of the macrophage focial specimen McCPROT Abcommal Gamma Protein Bankt M Protein-M-Spike Pasaporeus in Absorbage (College Specimen) Amount of the Macrophage College Specimen Amount of the Specimen Amount of the Macrophage College Specimen Amount of the Macrophage College Specimen Amount of the Specimen Amount of the Macrophage College Specimen Amount of the Specimen		A relative measurement (ratio or percentage) of the macrophages to leukocytes in	Macrophages/Leukocytes	MCPHGLE	C123460
MCPROT Abnormal Gamma Protein Bandam Protein-Ma-Spike Phasperbein-Ma-Spike Protein-Monocolare Immunoglobulin	Epithelial Cells Ratio	A relative measurement (ratio or percentage) of the macrophages to non-	Macrophages/Non-Squam Epi Cells	MCPHNSQE	C135431
Specimen. Specimen. Specimen. Specimen. MCV RestOwner,REG Mean Corpuscular Volume Reticulocytes MCVRETIC MCVRATIC MCVRETIC MCVRATIC MCVRETIC MCVRATIC MCVRETIC MCVRATIC MCVRATIC MCVRATIC MCVRATIC MCVR		a single clone of plasma cells in a biological specimen.	Spike Protein;Monoclonal Immunoglobulin Protein;Monoclonal Protein;Monoclonal Protein Spike;Myeloma Protein;Paraprotein		
Volume REC Mean Corpuscular Volume Reticulocytes Amessurement of the mean volume of reticulocytes in a biological specimen. A measurement of the mean volume of reticulocytes in a biological specimen. A measurement of the main volume of reticulocytes in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the main volume in a biological specimen. A measurement of the measurement in a biological specimen. A measurement of the measurement of th	Factor Measurement	specimen.			
Value	Volume	specimen.	Volume;RBC Mean Corpuscular Volume		
Moal	Volume	, , , , , , , , , , , , , , , , , , ,			
C2	Measurement				
### Specimen. ### Amesurement of the 3,4-methylenedioxymethamphetamine (MDMA) in a biological specimen. ### Amesurement of the midazolam present in a biological specimen. ### MDZLM Midazolam Amesurement of the midazolam present in a biological specimen. ### MBZPM Medozepam Meconium Medozepam Meconium Amesurement of the medozepam present in a biological specimen. ### MECONIUM Meconium Amesurement of the medozepam present in a biological specimen. ### MENGLC Meningeal Cells Meningeal Cells Meningeal Cells Meningeal Cells A relative measurement of the menonium in a biological specimen. ### MENGLC Meningeal Cells Meningeal Cells A relative measurement (ratio or percentage) of the meningeal cells to total cells in a biological specimen. ### MENGLC Meningeal Cells Mercer Area (cells) Mercer Area (cells) Meningeal Cells (cells) Mercer Area (cells) Mercer (cells) Merce	ological specimen. Macrophage-Derived Chemokine Measurement	A measurement of the macrophage-derived chemokine in a biological specimen.	C-C Motif Chemokine Ligand 22;CCL22;Chemokine (C-C Motif) Ligand 22;Chemokine Ligand 22;Macrophage-Derived Chemokine	MDC	C81956
Modest	ethylamphetamine Measurement	specimen.			
C1393079 MECONIUM Meconium A measurement of the medazepam present in a biological specimen. Medazepam MECONIUM MECONIUM Meconium A measurement of the medazepam present in a biological specimen. Meningeal Cells Meningeal Cells A measurement of the mengingeal cells in a biological specimen. Meningeal Cell C111251 MENGLC Meningeal Cells A measurement (ratio or percentage) of the meningeal cells to total cells in a biological specimen. Meningeal Cell C111251 MENGLCE Meningeal Cells C111251 A measurement (ratio or percentage) of the meningeal cells to total cells in a biological specimen. Measurement (ratio or percentage) of the meningeal cells to total cells in a biological specimen. Measurement of the mepsidine in a biological specimen. Measurement of the measurement (ratio or percentage) of the maturing erythroid cells of total cells in a biological specimen. Measurement of the measurement (ratio or percentage) of the maturing erythroid cells of total cells in a biological specimen. C1276355 MERCURY Highercury Assurement of the mercury in a biological specimen. Mesoridazine Mesoridazine Mesoridazine Mesoridazine Mesoridazine Mesoridazine Mesoridazine Mesoridazine Mesoridazine Metholonine Measurement of the mesoridazine in a biological specimen. Mesoridazine Metholonine Measurement of the mesoridazine in a biological specimen. Mesoridazine Metholonine Measurement of the mesoridazine in a biological specimen. Mesoridazine Metholonine Measurement of the mesoridazine in a biological specimen. Mesoridazine Metholonine Measurement of the mesoridazine in a biological specimen. C122238 MET Metholonine Measurement of the mesoridazine in a biological specimen. Mesoridazine Metholonine Measurement Metholonine in a biological specimen. C124515 METAMYCE Metamyclocytes/Leukocytes Arabicological specimen (ratio or percentage) of the metamyelocytes (small, myelocytic neutrophilis with an indented nucleus) to total cells in a biological specimen. C1165974 METAMSER Metamphrine Excretion Rate Areasurement of the measurement (ra	Methylenedioxymethamphetamine Measurement	biological specimen.			
C111250 MENGL Meningeal Cells	simen. Medazepam Measurement	A measurement of the medazepam present in a biological specimen.	Medazepam	MDZPM	C139079
C147392 MEPRDN Meperidine A measurement of the meperidine in a biological specimen. MERCECE Erythroid Precursors/Total Cells;Maturing Erythroid Cells;Total Cells in a biological specimen. A relative measurement (ratio or percentage) of the maturing erythroid cells to total cells in a biological specimen. C147393 MERCURY Hg.Mercury C75355 MESCALIN 3,4,5-trimethoxyphenethylamine;Mescaline C177979 MESORDZN Mesordazine Methionine C122238 MET METAMYCE Metamyelocytes Metamyelocytes Metamyelocytes Metamyelocytes Metamyelocytes C74615 METAMYLE Metamyelocytes Metamyelocytes Metamyelocytes Metamyelocytes C116198 METAMPEH Metamyelocytes Metanyelocytes Metanyelocytes Metanyelocytes Metanyelocytes Metamperion Metanyelocytes Metanyelocytes Metamperion Metamperion A measurement of the mercury in a biological specimen. Meroury Measure Meroury Meroury A measurement (ratio or percentage) of the metamyelocytes (small, myelocyte (small, myelocyte) (small and indented nucleus) to total cells in a biological specimen. Metamyelocyte Ratio Measure Metanyelocyte Ratio Measure Metanyelocyte Metanyelocyte Metanyelocyte Metanyelocyte Metanyelocyte Metanyelocy	en. Meningeal Cell Count	A measurement of the mengingeal cells in a biological specimen.	Meningeal Cells	MENGL	C111250
Erythroid Precursors/Total Cells:Maturing Erythroid Cells/Total Cells in a biological specimen. Cells Maturing Erythroid Precursors/Total Cells in a biological specimen. Cells Maturing Erythroid Precursors/Total cells in a biological specimen. Cell Ratio Measurement (ratio or percentage) of the maturing erythroid cells to Cell Ratio Measurement (Patio or percentage) of the maturing erythroid cells to Cell Ratio Measurement (Patio or percentage) of the maturing erythroid cells to Cell Ratio Measurement (Patio or percentage) of the maturing erythroid cells to Cell Ratio Measurement (Patio or percentage) of the maturing erythroid cells to Cell Ratio Measurement (Patio or percentage) of the maturing erythroid cells to cells in a biological specimen. Mercury Measurement (Patio or percentage) of the metamyelocytes (small, myelocyte (small, myelocyt	Measurement	in a biological specimen.	•		
C75355 MESCALIN 3,4,5-trimethoxyphenethylamine;Mescaline A measurement of the mescaline in a biological specimen. Mescaline Meas C177979 MESORDZN Mesoridazine A measurement of the mesoridazine in a biological specimen. Mesoridazine Metarubricyte for the Metanubricyte for the metarupelocytes in a biological specimen. Methonine Measurement of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) in a biological specimen. METAMYCE Metamyelocytes/Total Cells A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) in a biological specimen. METAMYLE Metamyelocytes/Leukocytes A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen. Metamyelocytes/Leukocytes A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen. Metamyelocyte myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen. Metamyelocyte myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte in myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte in myelocyte in metamyelocyte in myelocyte in myelocyt	Meperidine Measurement rythroid cells to Maturing Erythroid Cell to Total Cell Ratio Measurement	A relative measurement (ratio or percentage) of the maturing erythroid cells to	Erythroid Precursors/Total Cells;Maturing Erythroid Cells/Total Cells;Maturing Erythroid/Total Cells;Total Erythroid Precursors/Total		
C177979 MESORDZN Mesoridazine A measurement of the mesoridazine in a biological specimen. Methionine Measurement of the methionine in a biological specimen. Methionine Measurement of the methionine in a biological specimen. Methionine Measurement of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) in a biological specimen. C98754 METAMYCE Metamyelocytes/Total Cells A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocyte	Mercury Measurement Mescaline Measurement	• • • •	•		
C74615 METAMY Metamyelocytes A measurement of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) in a biological specimen. METAMYCE Metamyelocytes/Total Cells A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocyte to myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen (for example a bone marrow specimen). METAMYLE Metamyelocytes/Leukocytes A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocyte to myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte to myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte to myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte to myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte to myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte to myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. Metamyelocyte to myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen. Metamyelocyte to myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen. Metamyelocyte to measurement of the metamyelocytes to total cells in a biological specimen over a defined amount of time (e.g. one hour). Metamyelocyte to deasurement (ratio or percentage) of the metarubricytes to total cells in Metarubricyte to a biological specimen. Metarubricyte to deasurement (ratio or percentage) of the metarubricytes to leukocytes or percentage) of the metarubricytes to leuk	Mesoridazine Measurement Methionine Measurement	A measurement of the mesoridazine in a biological specimen.	Mesoridazine		C177979
myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen (for example a bone marrow specimen). C74645 METAMYLE Metamyelocytes/Leukocytes A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocyte in a biological specimen. C116198 METANEPH Metadrenaline; Metanephrine C163468 METANEXR Metanephrine Excretion Rate C163468 METARBCE Metarubricyte/Total Cells Metarubricyte/Total Cells A relative measurement of the metanephrine in a biological specimen. A measurement of the amount of metanephrine being excreted in a biological specimen over a defined amount of time (e.g. one hour). A relative measurement (ratio or percentage) of the metarubricytes to total cells in deasurement (ratio or percentage) of the metarubricytes to total cells in Metarubricyte to Measurement (ratio or percentage) of the metarubricytes to leukocytes Metarubricyte to Metarubricytes (beukocytes) Metarubricyte to Metarubricytes to leukocytes	rophils with an Metamyelocyte Count	A measurement of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) in a biological specimen.	Metamyelocytes	METAMY	C74615
myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen. C116198 METANEPH Metadrenaline;Metanephrine A measurement of the metanephrine in a biological specimen. Metanephrine Excretion Rate A measurement of the amount of metanephrine being excreted in a biological specimen over a defined amount of time (e.g. one hour). C128971 METARBCE Metarubricyte/Total Cells A relative measurement (ratio or percentage) of the metarubricytes to total cells in Metarubricyte to a biological specimen. C165974 METARBLE Metarubricytes/Leukocytes A relative measurement (ratio or percentage) of the metarubricytes to leukocytes Metarubricyte to	n a biological Measurement	myelocytic neutrophils with an indented nucleus) to total cells in a biological specimen (for example a bone marrow specimen).			
C163468 METANEXR Metanephrine Excretion Rate A measurement of the amount of metanephrine being excreted in a biological specimen over a defined amount of time (e.g. one hour). C128971 METARBCE Metarubricyte/Total Cells A relative measurement (ratio or percentage) of the metarubricytes to total cells in Metarubricyte to a biological specimen. C165974 METARBLE Metarubricytes/Leukocytes A relative measurement (ratio or percentage) of the metarubricytes to leukocytes Metarubricyte to		myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen.			
C165974 METARBLE Metarubricytes/Leukocytes a biological specimen. A relative measurement (ratio or percentage) of the metarubricytes to leukocytes Metarubricyte to	in a biological Metanephrine Excretion Rate	A measurement of the amount of metanephrine being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Metanephrine Excretion Rate	METANEXR	C163468
	Measurement	a biological specimen.	•		
- •	Measurement	in a biological specimen.	, ,		
Normoblast;Orthochromic Erythroblast;Orthochromic Normoblast	,	, , ,	Normoblast;Orthochromic Erythroblast;Orthochromic Normoblast		
C75348 METHAMPH Methamphetamine A measurement of the methamphetamine drug present in a biological specimen. Methamphetamine	logical specimen. Methamphetamine Measurement	A measurement of the methamphetamine drug present in a biological specimen.	Methamphetamine	METHAMPH	C75348
C147394 METHANOL Methanol A measurement of the methanol in a biological specimen. Methanol Measurement of the methanol in a biological specimen.	Methane Measurement Methanol Measurement	A measurement of the methanol in a biological specimen.	Methanol	METHANOL	C147394
C74882 METHQLDN Methaqualone Methaqualone A measurement of the methaqualone present in a biological specimen. Methaqualone N		A measurement of the methaqualone present in a biological specimen.	Methaqualone		
v ·	Magnesium Measurement	· .			

C65047	LBTESTCD	2-1		No.
NCI Code C79436	MGB	CDISC Synonym Myoglobin	CDISC Definition A measurement of myoglobin in a biological specimen.	NCI Preferred Term Myoglobin Measurement
C106546 C79456	MGBCREAT MGCREAT	Myoglobin/Creatinine Magnesium/Creatinine	A relative measurement (ratio or percentage) of the myoglobin to creatinine present in a sample. A relative measurement (ratio or percentage) of the magnesium to creatinine in a	Myoglobin to Creatinine Ratio Measurement Magnesium to Creatinine Ratio
C175951	MGION	Magnesium, Ionized	biological specimen. A measurement of the ionized magnesium in a biological specimen.	Measurement Ionized Magnesium Measurement
C172502	MICA	MHC Class I Chain Related Protein A	A measurement of the MHC class I chain related protein A in a biological specimen.	MHC Class I Chain Related Protein A Measurement
C64822 C116199	MICROCY MIDCEF	Microcytes Mid Cell Fraction;Mid Cells	A measurement of the microcytes in a biological specimen. A measurement of the mid cell fraction, including eosinophils, basophils,	Microcyte Count Mid Cell Fraction Measurement
C163464	MIP1	Macrophage Inflammatory Protein 1	monocytes and other precursor white blood cells, in a biological specimen. A measurement of total macrophage inflammatory protein 1 in a biological	Macrophage Inflammatory Protein
C82023	MIP1A	Chemokine Ligand 3;Macrophage Inflammatory Protein 1 Alpha	specimen. A measurement of the macrophage inflammatory protein 1 alpha in a biological	1 Measurement Macrophage Inflammatory Protein
C82024	MIP1B	Chemokine Ligand 4;Macrophage Inflammatory Protein 1 Beta	specimen. A measurement of the macrophage inflammatory protein 1 beta in a biological	1 Alpha Measurement Macrophage Inflammatory Protein
C130164	MIP1G	Macrophage Inflammatory Protein 1 Gamma	specimen. A measurement of the macrophage inflammatory protein 1 gamma in a biological	1 Beta Measurement Macrophage Inflammatory Protein
C147395	MITOM2AB	Mitochondrial M2 Antibody	specimen. A measurement of the mitochondrial antibodies of M2 specificity in a biological	1 Gamma Measurement Mitochondrial M2 Antibody
C135432	МКСМКВМР	Megakaryocyte and Megakaryoblast Morph;Megakaryocyte and Megakaryoblast Morphology	specimen. An examination or assessment of the form and structure of megakaryoblasts and megakaryocytes.	Measurement Megakaryocyte and Megakaryoblast Morphology Assessment
C74867	MLATONIN MLIGCE	Melatonin	A measurement of the melatonin hormone in a biological specimen.	Melatonin Measurement
C74660 C74643	MLIGCEBC	Malignant Cells, NOS Malignant Cells, NOS/Blood Cells	A measurement of the malignant cells of all types in a biological specimen. A relative measurement (ratio or percentage) of the malignant cells of all types to	Malignant Cell Count Malignant Cell to Blood Cell Ratio
C187815	MLNCPRN	Milnacipran	all blood cells in a biological specimen. A measurement of the milnacipran in a biological specimen.	Measurement Milnacipran Measurement
C16790	MLR	Mixed Leukocyte Reaction;Mixed Lymphocyte Reaction	A measurement of the histocompatibility at the HL-A locus between two populations of lymphocytes taken from two separate individuals.	Mixed Lymphocyte Reaction Test
C163465	MM2IGAB	Mitochondrial M2 IgG Antibody	A measurement of the mitochondrial IgG antibodies of M2 specificity in a biological specimen.	Mitochondrial M2 IgG Antibody Measurement
C96690 C181407	MMA MMARG	Methylmalonate;Methylmalonic Acid Monomethylarginine;Tilarginine	A measurement of the methylmalonic acid in a biological specimen. A measurement of the monomethylarginine in a biological specimen.	Methylmalonic Acid Measurement Monomethylarginine
C163466	MMIF	Macrophage Migration Inhibitory Factor;MIF	A measurement of the macrophage migration inhibitory factor in a biological	Measurement Macrophage Migration Inhibitory
C80192	MMP1	Interstitial Collagenase;Matrix Metalloproteinase 1	specimen. A measurement of the matrix metalloproteinase 1 in a biological specimen.	Factor Measurement Matrix Metalloproteinase 1
C80193	MMP2	Gelatinase A;Matrix Metalloproteinase 2	A measurement of the matrix metalloproteinase 2 in a biological specimen.	Measurement Matrix Metalloproteinase 2
C80194	MMP3	Matrix Metalloproteinase 3;Stromelysin 1	A measurement of the matrix metalloproteinase 3 in a biological specimen.	Measurement Matrix Metalloproteinase 3
C80195	MMP7	Matrilysin;Matrix Metalloproteinase 7	A measurement of the matrix metalloproteinase 7 in a biological specimen.	Measurement Matrix Metalloproteinase 7
C80196	MMP8	Matrix Metalloproteinase 8;Neutrophil Collagenase	A measurement of the matrix metalloproteinase 8 in a biological specimen.	Measurement Matrix Metalloproteinase 8
C80197	MMP9	Gelatinase B;Matrix Metalloproteinase 9	A measurement of the matrix metalloproteinase 9 in a biological specimen.	Measurement Matrix Metalloproteinase 9
C127629	MMYCECE	Maturing Myeloid/Total Cells	A relative measurement (ratio or percentage) of the maturing myeloid cells to total	Measurement Maturing Myeloid Cell to Total Cell
C154757	MNC	Mononuclear Cells:Mononucleated Cells	cells in a biological specimen. A measurement of the mononuclear cells in a biological specimen.	Ratio Measurement Mononuclear Cell Count
C187790 C187791	MNCAT MNCATLE	Mononuclear Cells Atypical	A measurement of the atypical mononuclear cells in a biological specimen.	Atypical Mononuclear Cell Count Atypical Mononuclear Cells to
		Mononuclear Cells Atypical/Leukocytes	A relative measurement (ratio or percentage) of the atypical mononuclear cells to leukocytes in a biological specimen.	Leukocytes Ratio Measurement
C111276 C111277	MOCYCE MOCYCECE	Monocytoid Cells Monocytoid Cells/Total Cells	A measurement of the monocytoid cells in a biological specimen. A relative measurement (ratio or percentage) of the monocytoid cells to total cells	Monocytoid Cell Count Monocytoid Cell to Total Cell
C120641	MOCYCELE	Monocytoid Cells/Leukocytes	in a biological specimen. A relative measurement (ratio or percentage) of the monocytoid cells to	Ratio Measurement Monocytoid Cells to Leukocytes
C184628	MODAFNIL	Modafinil	leukocytes in a biological specimen. A measurement of the modafinil in a biological specimen.	Ratio Measurement Modafinil Measurement
C184626 C177981	MOHXITAL MOLINDN	Methohexital Molindone	A measurement of the methohexital in a biological specimen. A measurement of the molindone in a biological specimen.	Methohexital Measurement Molindone Measurement
C147396	MONMPHLE	Monocytes and Macrophages/Leukocytes	A relative measurement (ratio or percentage) of the monocytes and macrophages to total leukocytes in a biological specimen.	Monocytes and Macrophages to Leukocytes Ratio Measurement
C64823 C74631	MONO MONOBL	Monocytes Monoblasts	A measurement of the monocytes in a biological specimen. A measurement of the monoblast cells in a biological specimen.	Monocyte Count Monoblast Count
C187677	MONOBLCE	Monoblasts/Total Cells	A relative measurement (ratio or percentage) of the monoblasts to total cells in a biological specimen.	Monoblast to Total Cell Ratio Measurement
C74646	MONOBLLE	Monoblasts/Leukocytes	A relative measurement (ratio or percentage) of the monoblasts to leukocytes in a biological specimen.	Monoblast to Leukocyte Ratio Measurement
C98872	MONOCE	Monocytes/Total Cells	A relative measurement (ratio or percentage) of the monocytes to total cells in a biological specimen (for example a bone marrow specimen).	Monocytes to Total Cell Ratio Measurement
C96676 C96677	MONOIM MONOIMLE	Immature Monocytes Immature Monocytes/Leukocytes	A measurement of the immature monocytes in a biological specimen. A relative measurement (ratio or percentage) of immature monocytes to total	Immature Monocyte Count Immature Monocyte to Leukocyte
C64824	MONOLE	•	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the monocytes to leukocytes in a	Ratio Measurement Monocyte to Leukocyte Ratio
C106544	MONOMA	Monocytes/Leukocytes Monocytes/Morrocytes	biological specimen.	
		Monocytes/Macrocytes	A relative measurement (ratio or percentage) of the monocytes to macrocytes present in a sample.	Monocytes to Macrocytes Ratio Measurement
C135433	MONONSQE	Monocytes/Non-Squam Epi Cells	A relative measurement (ratio or percentage) of the monocytes to non-squamous epithelial cells in a biological specimen.	Monocytes to Non-Squamous Epithelial Cells Ratio Measurement
C147397	MONOPTPT	M Protein/Total Protein;M-Spike Protein/Total Protein;Monoclonal Protein Spike/Total Protein;Monoclonal Protein/Total Protein;Myeloma Protein/Total Protein	A relative measurement (ratio or percentage) of the monoclonal protein to total protein in a biological specimen.	Monoclonal Protein to Total Protein Ratio Measurement
C184535 C184570	MORPHDS MORPHET	Desomorphine Ethylmorphine	A measurement of the desomorphine in a biological specimen. A measurement of the ethylmorphine in a biological specimen.	Desomorphine Measurement Ethylmorphine Measurement
C74883	MORPHINE	Morphine	A measurement of the morphine present in a biological specimen.	Morphine Measurement
C184556 C184557	MORPHNC MORPHNR	Nicomorphine Normorphine	A measurement of the nicomorphine in a biological specimen. A measurement of the normorphine in a biological specimen.	Nicomorphine Measurement Normorphine Measurement
C96686	MPC	Mean Platelet Component	A measurement of the mean platelet component (platelet activity) in a blood specimen.	Mean Platelet Component Measurement
C184551 C75366	MPHDRN MPHNBRB	Mephedrone Mephobarbital;Methylphenobarbital	A measurement of the mephedrone in a biological specimen. A measurement of the methylphenobarbital in a biological specimen.	Mephedrone Measurement Mephobarbital Measurement
C186081	MPIGISO	Immunoglobulin Immunofixation Interpretation;Monoclonal Prot Immunoglobulin Isotype;Monoclonal Protein Immunoglobulin Class;Monoclonal Protein Immunoglobulin Isotype	The identification of the monoclonal protein immunoglobulin isotype in a biological specimen.	Monoclonal Protein Immunoglobulin Isotype Determination
C114214 C80198	MPM MPO	Mean Platelet Dry Mass Myeloperoxidase	A measurement of the mean platelet dry mass in a biological specimen. A measurement of the myeloperoxidase in a biological specimen.	Mean Platelet Dry Mass Myeloperoxidase Measurement
C92280	MPOAB	Myeloperoxidase Antibody	A measurement of the myeloperoxidase antibody in a biological specimen.	Myeloperoxidase Antibody Measurement
C184625 C163467	MPRBMATE MPROTEXR	Meprobamate M Protein Excretion Rate;M-Spike Protein Excretion Rate;Monoclonal Protein Excretion Rate;Monoclonal Protein Spike	A measurement of the meprobamate in a biological specimen. A measurement of the amount of Monoclonal Protein being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Meprobamate Measurement Monoclonal Protein Excretion Rate
C158218	MPROTR	Excretion Rate;Myeloma Protein Excretion Rate Monoclonal Protein Band Region;Monoclonal Protein	The identification of the protein zone (e.g., alpha-1 globulin, beta globulin, etc.)	Monoclonal Protein Spike Region
C184591	MPRYLON	Region;Monoclonal Protein Spike Region Methyprylon	within which the monoclonal protein is observed. A measurement of the methyprylon in a biological specimen.	Identification Methyprylon Measurement
C74730	MPV	Mean Platelet Volume	A measurement of the average size of the platelets present in a blood sample.	Mean Platelet Volume Measurement
C119290	MPXI	Myeloperoxidase Index	The mean peroxidase activity index or staining intensity of the neutrophil population relative to the archetype.	Neutrophil Myeloperoxidase Index
C187789	MSHA	Alpha Melanocyte Stimulating Hormone;Alpha-MSH	A measurement of the alpha melanocyte stimulating hormone in a biological specimen.	Alpha Melanocyte Stimulating Hormone Measurement
C147398 C147399	MSTHCE MSTHCELE	Mesothelial Cells Mesothelial Cells/Leukocytes	A measurement of the mesothelial cells in a biological specimen. A relative measurement (ratio or percentage) of the mesothelial cells to total	Mesothelial Cells Count Mesothelial Cells to Leukocytes
	MSTRLN	·	leukocytes in a biological specimen.	Ratio Measurement Mesterolone Measurement
C184588 C184590	MTESTOS	Mesterelone;Mesterolone Methyltestosterone	A measurement of the mesterolone in a biological specimen. A measurement of the methyltestosterone in a biological specimen.	Methyltestosterone Measurement
C184589 C186082	MTHSTRN MTHXT3	Methasterone 3-Methoxytyramine	A measurement of the methasterone in a biological specimen. A measurement of the total 3-methoxytyramine in a biological specimen.	Methasterone Measurement Total 3-Methoxytyramine
		Da va 400 at 204		Measurement

C65047	LBTESTCD	00000	90199 D # 111	No. D. () T
NCI Code C186083	CDISC Submission Value MTHXT3FR	CDISC Synonym 3-Methoxytyramine, Free	CDISC Definition A measurement of the free 3-methoxytyramine in a biological specimen.	NCI Preferred Term Free 3-Methoxytyramine
C147400	MTNEPHFR	Metanephrine, Free	A measurement of the free metanephrine in a biological specimen.	Measurement Free Metanephrine Measurement
C177991	MTNMTEXR	Metanephrine+Normetanephrine Excr Rate;Metanephrine+Normetanephrine Excretion Rate	A measurement of the amount of metanephrine and normetanephrine being excreted in a biological specimen over a defined amount of time (e.g., one hour).	Metanephrine and Normetanephrine Excretion Rate
C177990	MTNNMTN	Metanephrine+Normetanephrine	A measurement of the metanephrine and normetanephrine in a biological specimen.	Metanephrine and Normetanephrine Measurement
C74721 C127630	MUCTHR MUG	Mucous Threads Murinoglobulin	A measurement of the mucous threads present in a biological specimen. A measurement of the murinoglobulin in a biological specimen.	Mucous Thread Measurement Murinoglobulin Measurement
C163469	MX1	Interferon-Induced GTP-Binding Protein Mx1;Interferon-Induced Protein p78	A measurement of the interferon-induced protein P78 in a biological specimen.	Interferon-Induced Protein p78 Measurement
C74632 C64825	MYBLA MYBLALE	Myeloblasts;Myeloid Blasts Myeloblasts/Leukocytes	A measurement of the myeloblast cells in a biological specimen. A relative measurement (ratio or percentage) of the myeloblasts to leukocytes in a	Myeloblast Count Myeloblast to Leukocyte Ratio
C92283	MYBLAT1	Type I Myeloblasts	biological specimen. A measurement of type I myeloblast cells per unit of a biological specimen.	Type I Myeloblasts Measurement
C92284 C92285	MYBLAT2 MYBLAT3	Type III Myeloblasts Type III Myeloblasts	A measurement of type II myeloblast cells per unit of a biological specimen. A measurement of type III myeloblast cells per unit of a biological specimen.	Type II Myeloblasts Measurement Type III Myeloblasts
C135434	MYCEMIDX	Myeloid Maturation Index	A relative measurement (ratio) of the sum of myeloid maturation phase cells	Measurement Myeloid Maturation Index
0100404	WIOLINIDA	mycloid Madulaton macx	(pool) to the sum of myeloid proliferative phase cells (pool) in a biological specimen.	Myciola Mataration macx
C135435	MYCEMPOL	Myeloid Maturation Pool	A measurement of the myeloid maturation phase cells (metamyelocytes, band neutrophils, and segmented neutrophils) in a biological specimen.	Myeloid Maturation Pool Count
C135436	MYCEPIDX	Myeloid Proliferation Index	A relative measurement (ratio) of the sum of myeloid proliferative phase cells (pool) to the sum of myeloid maturation phase cells (pool) in a biological	Myeloid Proliferation Index
C135437	MYCEPPOL	Myeloid Proliferation Pool	specimen. A measurement of the myeloid proliferative phase cells (myeloblasts,	Myeloid Proliferation Pool Count
C74662	MYCY	Myelocytes	promyelocytes, and myelocytes) in a biological specimen. A measurement of the myelocytes in a biological specimen.	Myelocyte Count
C98868	MYCYCE	Myelocytes/Total Cells	A relative measurement (ratio or percentage) of the myelocytes to total cells in a biological specimen (for example a bone marrow specimen).	Myelocyte to Total Cell Ratio Measurement
C64826	MYCYLE	Myelocytes/Leukocytes	A relative measurement (ratio or percentage) of the myelocytes to leukocytes in a biological specimen.	Myelocyte to Leukocyte Ratio
C103418 C106547	MYELINAB MYL3	Myelin Antibodies Cardiac myosin light chain 1;Myosin light chain 1, slow-twitch muscle	A measurement of the myelin antibodies in a biological specimen. A measurement of myosin light chain 3 in a biological specimen.	Myelin Antibodies Measurement Myosin Light Chain 3
C130165	MYPC	B/ventricular isoform;Myosin Light Chain 3 Myeloid Progenitor Cells	A measurement of the myeloid progenitor cells in a biological specimen.	Measurement Myeloid Progenitor Cell Count
C186084	MYPCCE	Myeloid Progenitor Cells/Total Cells	A relative measurement (ratio or percentage) of the myeloid progenitor cells to total cells in a biological specimen.	Myeloid Progenitor Cell to Total Cell Ratio Measurement
C92242	MYPCERPC	Myeloid/Erythroid Ratio	A relative measurement of myeloid progenitor cells to erythrocyte precursor cells in a biological specimen.	Myeloid to Erythroid Ratio Measurement
C106568	NACLR	Sodium Clearance	A measurement of the volume of serum or plasma that would be cleared of sodium by excretion of urine for a specified unit of time (e.g. one minute).	Sodium Clearance Measurement
C79464	NACREAT	Sodium/Creatinine	A relative measurement (ratio or percentage) of the sodium to creatinine in a biological specimen.	Sodium to Creatinine Ratio Measurement
C79459	NAG	N-Acetyl Glucosamide;N-Acetyl Glucosamine	A measurement of N-acetyl glucosamide (sugar derivative) in a biological specimen.	N-Acetyl Glucosamide Measurement
C103419	NAGASE	Beta-N-acetyl-D-glucosaminidase;N-acetyl-beta-D-glucosaminidase	A measurement of the N-acetyl-beta-D-glucosaminidase (enzyme) in a biological specimen.	N-acetyl-beta-D-glucosaminidase Measurement
C163470	NAGASECR	N-acetyl-B-D-glucosaminidase/Creatinine	A relative measurement (ratio or percentage) of the N-acetyl-beta-D-glucosaminidase to creatinine in a biological specimen.	N-acetyl-Beta-D-glucosaminidase to Creatinine Ratio Measurement
C165975	NAGASEXR	N-acetyl-beta-D-glucosaminidase Excretion Rate; NAGASE Excretion Rate	A measurement of the amount of N-acetyl-beta-D-glucosaminidase being excreted in a biological specimen over a defined amount of time (e.g. one hour).	N-acetyl-beta-D-glucosaminidase Excretion Rate
C79460	NAGCREAT	N-Acetyl Glucosamide/Creatinine	A relative measurement (ratio or percentage) of the N-acetyl glucosamide to creatinine in a biological specimen.	N-Acetyl Glucosamide to Creatinine Ratio Measurement
C122137	NAK	Sodium/Potassium	A relative measurement (ratio or percentage) of the sodium to potassium in a biological specimen.	Sodium to Potassium Ratio Measurement
C184592 C75377	NALORPHN NANDRLN	Allorphine;Antorphine;N-allyInormorphine;Nalorphine Nandrolone;Norandrostenolone;Nortestosterone	A measurement of the nalorphine in a biological specimen. A measurement of the nandrolone in a biological specimen.	Nalorphine Measurement Nandrolone Measurement
C184553 C154744	NAPHYRON NCCPTN	Naphyrone Nociceptin;Orphanin FQ	A measurement of the naphyrone in a biological specimen. A measurement of the nociceptin in a biological specimen.	Naphyrone Measurement Nociceptin Measurement
C184593 C79437	NCLOSTBL NCTD5P	Norclostebol 5 Prime Nucleotidase;5'-Ribonucleotide Phosphohydrolase	A measurement of the norclostebol in a biological specimen. A measurement of the 5'-nucleotidase in a biological specimen.	Norclostebol Measurement 5 Prime Nucleotidase
C198286	NCTMPRT	Nicotinamide Phosphoribosyltransferase;Visfatin	A measurement of the nicotinamide phosphoribosyltransferase in a biological	Measurement Nicotinamide
0.00200			specimen.	Phosphoribosyltransferase Measurement
C177967	NDMOLZPN	Desmethylolanzapine;DMO;N-Desmethylolanzapine;Norolanzapine	A measurement of the N-desmethylolanzapine in a biological specimen.	N-Desmethylolanzapine Measurement
C163471 C181403	NDMTASE NDSMT	N-Demethylase N-Desmethyltramadol;N-DSMT	A measurement of the N-Demethylase in a biological specimen. A measurement of the N-desmethyltramadol in a biological specimen.	N-Demethylase Measurement N-Desmethyltramadol
C80199	NEOPTERN	Neopterin	A measurement of the neopterin in a biological specimen.	Measurement Neopterin Measurement
C184645 C181450	NEPHRIN NEUMYLLY	Nephrin;NPHS1 Adhesion Molecule, Nephrin Neutrophilic Myelocytes/Lymphocytes	A measurement of the nephrin in a biological specimen. A relative measurement (ratio or percentage) of the neutrophilic myelocytes to	Nephrin Measurement Neutrophilic Myelocytes to
C63321	NEUT	Neutrophils	lymphocytes in a biological specimen (for example a bone marrow specimen). A measurement of the neutrophils in a biological specimen.	Lymphocytes Ratio Measurement Absolute Neutrophil Count
C116200	NEUTAGR	Agranular Neutrophils	A measurement of the agranular neutrophils in a biological specimen.	Agranular Neutrophils Measurement
C64830 C187701	NEUTB NEUTBCE	Neutrophils Band Form Neutrophils Band Form/Total Cells	A measurement of the banded neutrophils in a biological specimen. A relative measurement (ratio or percentage) of the banded neutrophils to total	Neutrophil Band Form Count Neutrophil Band Form to Total
C64831	NEUTBLE	Neutrophils Band Form/Leukocytes	cells in a biological specimen. A relative measurement (ratio or percentage) of the banded neutrophils to total cells in a biological specimen.	Cell Ratio Measurement Neutrophil Band Form to
C120642	NEUTBNE	Neutrophils Band Form/ Neutrophils	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of banded neutrophils to total	Leukocyte Ratio Neutrophils Band Form to
C98763	NEUTCE	Neutrophils/Total Cells	neutrophils in a biological specimen. A relative measurement (ratio or percentage) of the neutrophils to total cells in a	Neutrophils Ratio Measurement Neutrophil to Total Cell Ratio
C111166	NEUTCYBS	Cytoplasmic Basophilia Neutrophil	biological specimen (for example a bone marrow specimen). A measurement of the neutrophils in a biological specimen showing a dark	Measurement Cytoplasmic Basophilia Neutrophil
C96651	NEUTGT	Giant Neutrophils	staining pattern in the cytoplasm due to increased acidic content. A measurement of the giant neutrophils in a biological specimen.	Count Giant Neutrophil Count
C116201	NEUTHYGR	Hypogranular Neutrophils	A measurement of the hypogranular neutrophils in a biological specimen.	Hypogranular Neutrophil Measurement
C96678 C100442	NEUTIM NEUTIMLE	Immature Neutrophils Immature Neutrophils/Leukocytes	A measurement of the total immature neutrophils in a biological specimen. A relative measurement (ratio or percentage) of the immature neutrophils to	Immature Neutrophil Count Immature Neutrophils to
C64827	NEUTLE	Neutrophils/Leukocytes	leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the neutrophils to leukocytes in a	Leukocytes Ratio Measurement Neutrophil to Leukocyte Ratio
C116202	NEUTLS	Left Shift Neutrophils	biological specimen. An observation of the above normal incidence of immature neutrophils, including	Measurement Left Shift Neutrophil Measurement
C141271	NEUTLY	Neutrophils/Lymphocytes	band neutrophils and neutrophil precursors in a biological specimen. A relative measurement (ratio) of the neutrophils to lymphocytes in a biological	Neutrophil to Lymphocyte Ratio
C84822	NEUTMM	Neutrophilic Metamyelocytes	specimen. A measurement of the neutrophilic metamyelocytes in a biological specimen.	Measurement Neutrophilic Metamyelocyte Count
C189509	NEUTMMCE	Neutrophilic Metamyelocytes/Total Cells	A relative measurement (ratio or percentage) of the neutrophilic metamyelocytes to total cells in a biological specimen.	Neutrophilic Metamyelocyte to Total Cell Ratio Measurement
C84823 C135438	NEUTMY NEUTNSQE	Neutrophilic Myelocytes Neutrophils/Non-Squam Epi Cells	A measurement of the neutrophilic myelocytes in a biological specimen. A relative measurement (ratio or percentage) of the neutrophils to non-squamous	Neutrophilic Myelocyte Count Neutrophils to Non-Squamous
			epithelial cells in a biological specimen.	Epithelial Cells Ratio Measurement
C187823	NEUTPPH	Neutrophils with Pseudo Pelger-Huet Nucleus; Pseudo Pelger-Huet Neutrophils	A measurement of the neutrophils with a Pelger-Huet-like nucleus (hyposegmented) in a biological specimen.	Pseudo Pelger-Huet Neutrophil Count
C81997 C154755	NEUTSG NEUTSGB	Neutrophils, Segmented Neutrophils, Segmented + Band Form	A measurement of the segmented neutrophils in a biological specimen. A measurement of the segmented and band form neutrophils in a biological	Segmented Neutrophil Count Segmented and Band Form
C154756	NEUTSGBP	Neutrophils, Seg + Band Form + Precursor; Neutrophils, Segmented	specimen. A measurement of the segmented and band form neutrophils, metamyelocytes,	Neutrophils Measurement Segmented, Band Form and
		+ Band Form + Precursors	myelocytes, promyelocytes, and myeloblasts in a biological specimen.	Precursor Neutrophils Measurement
C187679	NEUTSGCE	Neutrophils, Segmented/Total Cells	A relative measurement (ratio or percentage) of segmented neutrophils to total cells in a biological specimen.	Segmented Neutrophil to Total Cell Ratio Measurement
C82045	NEUTSGLE	Neutrophils, Segmented/Leukocytes	A relative measurement (ratio or percentage) of segmented neutrophils to leukocytes in a biological specimen.	Segmented Neutrophil to Leukocyte Ratio Measurement
C120643	NEUTSGNE	Neutrophils, Segmented/Neutrophils	A relative measurement (ratio or percentage) of segmented neutrophils to total neutrophils in a biological specimen.	Segmented Neutrophils to Neutrophils Ratio Measurement
C132376	NEUTTOXC	Neutrophilic Toxic Change	A measurement of any type of toxic change in cells of the neutrophilic lineage in a	Neutrophilic Toxic Change

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition biological specimen.	NCI Preferred Term Assessment
C74628	NEUTVAC	Vacuolated Neutrophils	A measurement of the neutrophils containing small vacuoles in a biological specimen.	Vacuolated Neutrophil Count
C172501	NFHP	Phosphorylated Neurofilament Heavy Chain	A measurement of the phosphorylated neurofilament heavy chain in a biological specimen.	Phosphorylated Neurofilament Heavy Chain Measurement
C142285	NFLP	NEFL;Neurofilament Light Chain Protein;Neurofilament Light Polypeptide;NF-L;Protein Phosphatase 1, Regulatory Subunit 110	A measurement of the neurofilament light chain protein in a biological specimen.	Neurofilament Light Chain Protein Measurement
C135439	NGF	Nerve Growth Factor	A measurement of the total nerve growth factor in a biological specimen.	Nerve Growth Factor Measurement
C198287	NGFA	Nerve Growth Factor Alpha	A measurement of the nerve growth factor alpha in a biological specimen.	Nerve Growth Factor Alpha Measurement
C198210	NGFB	Nerve Growth Factor Beta	A measurement of the nerve growth factor beta in a biological specimen.	Nerve Growth Factor Beta Measurement
C198288	NGFG	Nerve Growth Factor Gamma	A measurement of the nerve growth factor gamma in a biological specimen.	Nerve Growth Factor Gamma
C186085	NHDLLDL	Non-HDL Cholesterol/LDL Cholesterol	A relative measurement (ratio or percentage) of the non-HDL cholesterol to LDL	Measurement Non-HDL Cholesterol to LDL
C147401	NHMCE	Nonhematic Cells	cholesterol in a biological specimen. A measurement of the cells of nonhematopoietic origin in a biological specimen.	Cholesterol Ratio Measurement Nonhematic Cells Count
C147402	NHMCELE	Nonhematic Cells/Leukocytes	A relative measurement (ratio) of the nonhematic cells to total leukocytes in a biological specimen.	Nonhematic Cells to Leukocytes Ratio Measurement
C177952 C147403	NHYDCDN NICOTINE	Norhydrocodone Nicotine	A measurement of the norhydrocodone in a biological specimen. A measurement of the nicotine in a biological specimen.	Norhydrocodone Measurement Nicotine Measurement
C161352	NITRATE	Nitrate; Nitric Acid	A measurement of the nitrate in a biological specimen.	Nitrate Measurement
C112360 C64810	NITRICOX NITRITE	Nitric Oxide;NO Nitrite	A measurement of the nitric oxide in a biological specimen. A measurement of the nitrite in a biological specimen.	Nitric Oxide Measurement Nitrite Measurement
C98762 C116203	NKCE NKCEFUNC	Natural Killer Cells Natural Killer Cell Activity; Natural Killer Cell Function	A measurement of the total natural killer cells in a biological specimen. A measurement of the natural killer cell function in a biological specimen.	Natural Killer Cell Count Natural Killer Cell Activity
C163473	NKINA	Neurokinin A;NKA;Substance K	A measurement of the neurokinin A in a biological specimen.	Measurement Neurokinin A Measurement
C181258 C147404	NKLY NMH	Natural Killer Cells/Lymphocytes;NK Cells/Lym N-methylhistamine	A relative measurement (ratio or percentage) of the natural killer cells to lymphocytes in a biological specimen. A measurement of the N-methylhistamine in a biological specimen.	Natural Killer Cells to Lymphocytes Ratio Measurement N-methylhistamine Measurement
C156509	NMP22	Nuclear Matrix Protein 22;Nuclear Mitotic Apparatus Protein 1:NUMA1	A measurement of the nuclear matrix protein 22 in a biological specimen.	Nuclear Matrix Protein 22 Measurement
C120644	NOHDLHDL	Non-HDL Cholesterol/HDL Cholesterol	A relative measurement (ratio or percentage) of non-high density lipoprotein cholesterol to high density lipoprotein cholesterol in a biological specimen.	Non-HDL Cholesterol to HDL Cholesterol Ratio Measurement
C116204	NONHDL	Non-HDL Cholesterol;Non-High Density Lipoprotein	A measurement of the non-high density lipoprotein cholesterol in a biological specimen.	Non-High Density Lipoprotein Cholesterol Measurement
C191286 C163472	NORDOXPN NOREPEXR	Nordoxepin Norepinephrine Excretion Rate	A measurement of the nordoxepin present in a biological specimen. A measurement of the amount of norepinephrine being excreted in a biological specimen over a defined amount of time (e.g. one hour).	Nordoxepin Measurement Norepinephrine Excretion Rate
C74868 C147405	NOREPIN NORMBASO	Noradrenaline;Norepinephrine Basophilic Normoblast	A measurement of the norepinephrine hormone in a biological specimen. A measurement of the basophilic normoblasts in a biological specimen taken from	Noradrenaline Measurement Basophilic Normoblast Count
C163474	NORMEEXR	Normetanephrine Excretion Rate	a non-human organism. A measurement of the amount of normetanephrine being excreted in a biological	Normetanephrine Excretion Rate
C122138	NORMETA	Normetanephrine	specimen over a defined amount of time (e.g. one hour). A measurement of the normetanephrine in a biological specimen.	Normetanephrine Measurement
C186086	NORMETFR	Normetanephrine, Free	A measurement of the free normetanephrine in a biological specimen.	Free Normetanephrine Measurement
C147406 C186087	NORNCTN NORTRPTL	Nornicotine Nortriptyline	A measurement of the nornicotine in a biological specimen. A measurement of the nortriptyline in a biological specimen.	Nornicotine Measurement Nortriptyline Measurement
C177953 C100434	NOXYCDN NPAP	Noroxycodone Non-Prostatic Acid Phosphatase	A measurement of the noroxycodone in a biological specimen. A measurement of the non-prostatic acid phosphatase in a biological specimen.	Noroxycodone Measurement Non-Prostatic Acid Phosphatase
C191295	NPCRATE	Normalized Protein Catabolic Rate:Normalized Protein Catabolism	A calculated measurement of the normalized protein catabolism rate in a	Measurement Normalized Protein Catabolism
C74892	NPY	Rate;NPCR;nPCR Neuropeptide Y	biological specimen used to assess dietary protein intake in dialysis patients. A measurement of the neuropeptide Y in a biological specimen.	Rate Neuropeptide Y Measurement
C139076	NRDZPM	Desmethyldiazepam;N- Desmethyldiazepam;Nordazepam;Nordiazepam	A measurement of the nordazepam present in a biological specimen.	Nordazepam Measurement
C184594 C165977	NRENDRLN NRP1	Norethandrolone BDCA4;CD304;Neuropilin-1;NP1;NRP;VEGF165R	A measurement of the norethandrolone in a biological specimen. A measurement of the neuropilin-1 in a biological specimen.	Norethandrolone Measurement Neuropilin-1 Measurement
C186088	NRPROPOX	Norpropoxyphene	A measurement of the norpropoxyphene in a biological specimen.	Norpropoxyphene Measurement
C116205	NSE	Enolase 2;Gamma-enolase;Neuron Specific Enolase	A measurement of the neuron specific enolase in a biological specimen.	Neuron Specific Enolase Measurement
C142286 C120645	NSPMTSPM NTELOCRT	Normal Sperm/Total Sperm;Sperm Morphology N-telopeptide/Creatinine	A measurement (ratio or percentage) of the normal spermatozoa to total spermatozoa in a biological specimen. A relative measurement (ratio or percentage) of the N-telopeptide to creatinine in	Normal Sperm to Total Sperm Ratio Measurement N-telopeptide to Creatinine Ratio
C74743	NTELOP	N-telopeptide	a biological specimen. A measurement of the N-telopeptide in a biological specimen.	Measurement N-Telopeptide Measurement
C163475 C147407	NTENS NTRLFAT	Neurotensin;NTS Neutral Fats	A measurement of the neurotensin in a biological specimen. A measurement of the total neutral fats in a biological specimen.	Neurotensin Measurement Neutral Fats Measurement
C184629	NTRZPM	Nitrazepam	A measurement of the nitrazepam in a biological specimen.	Nitrazepam Measurement
C82039	NTXI	Type I Collagen N-Telopeptides;Type I Collagen X-Linked N-Telopeptides	A measurement of the type I collagen cross-linked N-telopeptides in a biological specimen.	Type I Collagen N-Telopeptide Measurement
C147408	NTXICRT	T1 Collagen X-link N-Telopeptides/Creat;Type I Collagen X-linked N-Telopeptides/Creatinine	N-telopeptides to creatinine in a biological specimen.	Type 1 Collagen X-link N- Telopeptides to Creatinine Ratio Measurement
C82041	NTXII	Type II Collagen N-Telopeptides;Type II Collagen X-Linked N- Telopeptides	A measurement of the type II collagen cross-linked N-telopeptides in a biological specimen.	Type II Collagen N-Telopeptide Measurement
C186089	NTZPMAOM	Nitrazepam and/or Metabolites	A measurement of the nitrazepam and/or its metabolite(s) present in a biological specimen, for an assay that can measure both nitrazepam and its metabolites.	Nitrazepam and/or Metabolites Measurement
C150841 C114213	NUCCE NUCSWELL	Nucleated Cells Nuclear Swelling	A measurement of the nucleated cells in a biological specimen. A measurement of the expansion of the nucleus of the cells in a biological specimen.	Nucleated Cell Count Nuclear Swelling Measurement
C111284 C163476	O2CT OAS1	Oxygen Content 2-5-Oligoadenylate Synthase 1	A measurement of the amount of oxygen content in a biological specimen. A measurement of the 2-5-oligoadenylate synthase 1 in a biological specimen.	Oxygen Measurement 2-5-Oligoadenylate Synthase 1
C163477	OAS2	2-5-Oligoadenylate Synthase 2	A measurement of the 2-5-oligoadenylate synthase 2 in a biological specimen.	Measurement 2-5-Oligoadenylate Synthase 2
C163478	OAS3	2-5-Oligoadenylate Synthase 3	A measurement of the 2-5-oligoadenylate synthase 3 in a biological specimen.	Measurement 2-5-Oligoadenylate Synthase 3
C74686	OCCBLD	Occult Blood	A measurement of the blood in body products such as a urine or stool sample, not	Measurement Occult Blood Measurement
C163479	ODMTASE	O-Demethylase	detectable on gross examination. A measurement of the O-Demethylase in a biological specimen.	O-Demethylase Measurement
C181402 C174309	ODSMT OH8DXG2	Desmetramadol;O-Desmethyltramadol;O-DSMT 8-Hydroxy-2'-Deoxyguanosine;8-oxo-dG	A measurement of the O-desmethyltramadol in a biological specimen. A measurement of the 8-hydroxy-2'-deoxyguanosine in a biological specimen.	O-Desmethyltramadol Measurement 8-Hydroxy-2'-Deoxyguanosine
C177970	OH9RS	9-Hydroxyrisperidone;Paliperidone	A measurement of the 9-hydroxyrisperidone in a biological specimen.	Measurement 9-Hydroxyrisperidone
C172492	OHDG8	8-Hydroxydeoxyguanosine;8-OHdG	A measurement of the 8-hydroxydeoxyguanosine in a biological specimen.	Measurement 8-Hydroxydeoxyguanosine
C150833	OHF6B	6 Beta-Hydrocortisol;6 Beta-Hydroxycortisol;6 beta-OHF	A measurement of 6 beta-hydroxycortisol in a biological specimen.	Measurement 6 Beta-Hydroxycortisol
C177966	OLANZAPN	Olanzapine	A measurement of the olanzapine in a biological specimen.	Measurement Olanzapine Measurement
C1722139 C116206	OLIGBAND OPG	Oligoclonal Bands OCIF;Osteoclastogenesis Inhibitory Factor;Osteoprotegerin;TNFRS11B;Tumor Necrosis Factor Receptor Superfamily Member 11b	A measurement of the oligoclonal bands in a biological specimen. A measurement of the osteoprotegerin in a biological specimen.	Oligoclonal Bands Measurement Osteoprotegerin Measurement
C74796 C124349	OPIATE OPN	Opiate Osteopontin	A measurement of any opiate class drug present in a biological specimen. A measurement of the osteopontin in a biological specimen.	Opiate Measurement Osteopontin Measurement
C177962	OPNCRT	Osteopontin/Creatinine	A relative measurement (ratio or percentage) of the osteopontin to creatinine in a biological specimen.	Osteopontin to Creatinine Ratio Measurement
C122140 C132377	ORNITHIN OSM	Ornithine Oncostatin M	A measurement of the ornithine in a biological specimen.	Ornithine Measurement Oncostatin M Measurement
C74801	OSMLTY	Osmolality	A measurement of the oncostatin M in a biological specimen. A measurement of the osmoles of solute per unit of biological specimen.	Osmolality Measurement
C74802 C74744	OSMRTY OSTEOC	Osmolarity Osteocalcin	A measurement of the osmoles of solute per liter of solution. A measurement of the osteocalcin in a biological specimen.	Osmolarity Measurement Osteocalcin Measurement
C142287	OVALCY	Ovalocytes	A measurement of the ovalocytes (oval shaped cell with rounded ends and a long axis less than twice its short axis) in a biological specimen.	Ovalocyte Count
C117983	OXACREAT	Oxalate/Creatinine	A relative measurement (ratio or percentage) of the oxalate to creatinine in a biological specimen.	Oxalate to Creatinine Ratio Measurement
C163480	OXAEXR	Oxalate Excretion Rate	A measurement of the amount of oxalate being excreted in a biological specimen	Oxalate Excretion Rate

C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
		· ·	over a defined amount of time (e.g. one hour).	
C92250 C75381	OXALATE OXANDRLN	Ethanedioate;Oxalate Ossandrolone;Oxandrolone	A measurement of the oxalate in a biological specimen. A measurement of the oxandrolone in a biological specimen.	Oxalate Measurement Oxandrolone Measurement
C147409	OXMORPHN	Oxymorphone	A measurement of the Oxymorphone in a biological specimen.	Oxymorphone Measurement
C184595 C75388	OXMSTRN OXMTHLN	Oxymesterone Oxymethalone;Oxymethenolone;Oxymetholone	A measurement of the oxymesterone in a biological specimen. A measurement of the oxymetholone in a biological specimen.	Oxymesterone Measurement Oxymetholone Measurement
C96614	OXYCAP	Oxygen Capacity	A measurement of the maximum amount of oxygen that can be combined chemically with hemoglobin in a volume of blood.	Oxygen Capacity Measurement
C74884 C60832	OXYCDN OXYSAT	Oxycodone;Oxycontin Oxygen Saturation	A measurement of the oxycodone present in a biological specimen. A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Oxycodone Measurement Oxygen Saturation Measuremen
C74869	OXYTOCIN	Oxytocin;Oxytoxin	A measurement of the oxytocin hormone in a biological specimen.	Oxytocin Measurement
C75375 C96625	OXZPM P1NP	Oxazepam Amino-terminal propeptide of type 1 procollagen;P1NP Aminoterm	A measurement of the oxazepam present in a biological specimen. A measurement of the procollagen 1 N-terminal propeptide in a biological	Oxazepam Measurement Procollagen 1 N-Terminal
C128973	P3NP	Type 1;Procollagen 1 N-Terminal Propeptide Procollagen 3 N-Terminal Propeptide	specimen. A measurement of the procollagen 3 N-terminal propeptide in a biological	Propeptide Measurement Procollagen 3 N-Terminal
	P50OXYGN		specimen.	Propeptide Measurement
C102279		P50 Oxygen	A measurement of the partial pressure of oxygen when hemoglobin is half saturated in a biological specimen.	P50 Oxygen Measurement
C186090	PABA	Para-Aminobenzoate;Para-Aminobenzoic Acid	A measurement of the para-aminobenzoate in a biological specimen.	Para-Aminobenzoate Measurement
C111292	PAF	Platelet Activating Factor	A measurement of the platelet activating factor in a biological specimen.	Platelet Activating Factor Measurement
C189315	PAHPP	4-Aminohippurate;P-Amino Hippuric Acid;P- Aminohippurate;PAH;Para Aminohippurate;Para Aminohippuric	A measurement of the para aminohippurate in a biological specimen.	Para Aminohippurate Measurement
C189530	PAHPPCLR	Acid;Para-Amino Hippuric Acid;Para-Aminohippurate 4-Aminohippurate Clearance;P-Amino Hippuric Acid Clearance;P-Aminohippurate Clearance;PAH Clearance;Para Aminohippurate Clearance;Para Aminohippuric Acid Clearance;Para-Amino Hippuric Acid Clearance;Para-Aminohippurate Clearance	A measurement of the volume of serum or plasma that would be cleared of para aminohippurate by excretion of urine for a specified unit of time (e.g. one minute).	Para Aminohippurate Clearance Measurement
C82030	PAI1	Plasminogen Activator Inhibitor-1	A measurement of the plasminogen activator inhibitor-1 in a biological specimen.	Plasminogen Activator Inhibitor- Measurement
C81989	PAI1AG	Plasminogen Activator Inhibitor-1 AG	A measurement of the plasminogen activator inhibitor-1 antigen in a biological specimen.	Plasminogen Activator Inhibitor-1 Antigen Measurement
C80204	PAP	Prostatic Acid Phosphatase	A measurement of the prostatic acid phosphatase in a biological specimen.	Prostatic Acid Phosphatase Measurement
C82031	PAPPA	Pregnancy-Associated Plasma Protein-A	A measurement of the pregnancy-associated plasma protein-A in a biological	Pregnancy-Associated Plasma
C74616	PAPPEN	Pappenheimer Bodies	specimen. A measurement of the cells containing Pappenheimer Bodies (violet or blue staining ferritin granules usually found along the periphery of the red blood cells) in a biological specimen.	Protein-A Measurement Pappenheimer Body Count
C184630 C116207	PARALD PARICEAB	Paraldehyde Anti-Parietal Cell Antibody;Parietal Cell Antibody	A measurement of the paraldehyde in a biological specimen. A measurement of the parietal cell antibody in a biological specimen.	Paraldehyde Measurement Parietal Cell Antibody Measurement
C147410	PAROXET	Paroxetine	A measurement of the paroxetine present in a biological specimen.	Paroxetine Measurement
C184559	PB223C	PB-22 3-carboxyindole	A measurement of the synthetic cannabinoid metabolite PB-22 3-carboxyindole in a biological specimen.	Measurement
C184560	PB225F3C	5-fluoro PB-22 3-carboxyindole	A measurement of the synthetic cannabinoid metabolite 5-fluoro PB-22 3-carboxyindole in a biological specimen.	5-fluoro PB-22 3-carboxyindole Measurement
C156539 C156540	PBG PBGCREAT	Porphobilinogen Porphobilinogen/Creatinine	A measurement of the porphobilinogen in a biological specimen. A relative measurement (ratio or percentage) of the porphobilinogen to creatinine	Porphobilinogen Measurement Porphobilinogen to Creatinine
C132378	PC3MPSAM	PCA3 mRNA/PSA mRNA	in a biological specimen. A relative measurement (ratio) of the prostate cancer antigen 3 mRNA to prostate	Ratio Measurement PCA3 mRNA to PSA mRNA Rati
C132379	PCA3MRNA	Prostate Cancer Antigen 3 mRNA	specific antigen mRNA in a biological specimen. A measurement of the prostate cancer antigen 3 mRNA in a biological specimen.	Measurement Prostate Cancer Antigen 3 mRN/
C111294	PCDW	Platelet Component Distribution Width	A measurement of a marker of platelet shape change in a biological specimen.	Measurement Platelet Component Distribution
		·		Width Measurement
C177983 C120646	PCHLRPZN PCNAG	Prochlorperazine Cyclin;Proliferating Cell Nuclear Antigen	A measurement of the prochlorperazine in a biological specimen. A measurement of the proliferating cell nuclear antigen in a biological specimen.	Prochlorperazine Measurement Proliferating Cell Nuclear Antiger Measurement
C82625	PCO2	Partial Pressure Carbon Dioxide	A measurement of the pressure of carbon dioxide in a biological specimen.	Partial Pressure of Carbon Dioxide Measurement
C147411 C74694	PCO2ADJT PCP	Partial Pressure Carbon Dioxide Adj Temp	A measurement of the pressure of carbon dioxide, which has been adjusted for body temperature, in a biological specimen.	Partial Pressure of Carbon Dioxide Adjusted for Body Temperature Measurement Phencyclidine Measurement
C120647	PCSK9	Phencyclidine;Phenylcyclohexylpiperidine Proprotein Convertase Subtilisin/Kexin 9	A measurement of the phencyclidine present in a biological specimen. A measurement of the proprotein convertase subtilisin/kexin type 9 in a biological specimen.	Proprotein Convertase Subtilisin/Kexin Type 9 Measurement
C186091	PCSK9FR	Proprotein Convertase Subtilisin/Kexin Type 9;Prprot Cnvrtase Subtilisin-Kexin 9, Free	A measurement of the free proprotein convertase subtilisin/kexin type 9 in a biological specimen.	Free Proprotein Convertase Subtilisin/Kexin Type 9 Measurement
C103430 C172505	PCT PD1S	Procalcitonin Soluble CD279;Soluble PD-1;Soluble PD1;Soluble Programmed Cell Death Protein 1;Soluble Programmed Death-1	A measurement of the procalcitonin in a biological specimen. A measurement of the soluble programmed death-1 protein in a biological specimen.	Procalcitonin Measurement Soluble Programmed Death-1 Measurement
C163481	PDGFAA	· •	A measurement of the platelet derived growth factor isoform AA in a biological	Platelet Derived Growth Factor Isoform AA Measurement
C116208	PDGFAB	PDGF Isoform AB;Platelet Derived Growth Factor IsoformAB;Platelet	specimen. A measurement of the platelet derived growth factor isoform AB in a biological	Platelet Derived Growth Factor
C172503	PDL1S	Derived Growth Factor-AB Isoform Soluble CD274;Soluble PD-L1;Soluble PDL1;Soluble Programmed	specimen. A measurement of the soluble programmed death ligand 1 in a biological	Isoform AB Measurement Soluble Programmed Death
C81962	PDW	Death Ligand 1 Platelet Distribution Width	specimen. A measurement of the range of platelet sizes in a biological specimen.	Ligand 1 Measurement Platelet Distribution Width
C135472	PECAM1	CD31;CD31 Antigen;PECAM;PECAM-1;PECAM1;Platelet And Endothelial Cell Adhesion Molecule 1;Platelet Endo Cell Adhesion Molecule 1;Platelet Endothelial Adhesion Molecule	A measurement of the platelet and endothelial cell adhesion molecule 1 in a biological specimen.	Platelet Endothelial Cell Adhesio Molecule 1 Measurement
C74617	PELGERH	Pelger Huet Anomaly;Pelger-Huet Cells;PHA	A measurement of the Pelger-Huet Anomaly (nuclei of granulocytes appear rod- like, bilobed, peanut, or dumbbell shaped) in a biological specimen.	Pelger Huet Anomaly Measurement
C81988	PEMAB	Pemphigoid Antibodies	A measurement of the pemphigoid antibodies in a biological specimen.	Pemphigoid Antibody Measurement
C184631 C184561	PEMOLINE PENDRN	Pemoline Pentedrone	A measurement of the pemoline in a biological specimen. A measurement of the pentedrone in a biological specimen.	Pemoline Measurement Pentedrone Measurement
C184562	PENTYLN	Pentylone	A measurement of the pentylone in a biological specimen.	Pentylone Measurement
C100122 C100469	PEPSNG PEPSNGA	Pepsinogen Pepsinogen A;PGA	A measurement of the pepsinogen in a biological specimen. A measurement of the pepsinogen A in a biological specimen.	Pepsinogen Measurement Pepsinogen A Measurement
C100470 C100467	PEPSNGC PEPSNGI	Pepsinogen C;PGC Pepsinogen I;PGI	A measurement of the pepsinogen C in a biological specimen. A measurement of the pepsinogen I in a biological specimen.	Pepsinogen C Measurement Pepsinogen I Measurement
C100468	PEPSNGII	Pepsinogen II;PGII	A measurement of the pepsinogen II in a biological specimen.	Pepsinogen II Measurement
C127632	PERCECE	Proliferating Erythroid/Total Cells	A relative measurement (ratio or percentage) of the proliferating erythroid cells to total cells in a biological specimen.	Proliferating Erythroid Cell to Tot Cell Ratio Measurement
C112395 C177988	PERIOSTN PERPHNZN	OSF2;Osteoblast Specific Factor 2;Periostin;POSTN Perphenazine	A measurement of the periostin in a biological specimen. A measurement of the perphenazine in a biological specimen.	Periostin Measurement Perphenazine Measurement
C119291	PF2AI8CR	8-Iso-PGF2alpha/Creatinine	A relative measurement (ratio or percentage) of the prostaglandin F2 alpha isoform 8 to creatinine in a biological specimen.	8-Iso-Prostaglandin F2 Alpha to Creatinine Ratio Measurement
C147412	PF4HCIAB	Platelet Factor 4 Heparin Complex Induced Antibody;Platelet Fctr 4 Heparin Cmplx Induced Ab	A measurement of the platelet factor 4 heparin complex induced antibody in a biological specimen.	Platelet Factor 4-Heparin Complex Induced Antibody Measurement
C111295	PFCT	PFCT;Platelet Function Closure Time	A measurement of the platelet function closure time in a biological specimen.	Platelet Function Closure Time Measurement
C103343 C165978	PG PGAG	Prostaglandin Platelet-Granulocyte Agg;Platelet-Granulocyte Aggregates	A measurement of the total prostaglandin in a biological specimen. A measurement of the aggregates composed of platelets and granulocytes in a biological specimen.	Prostaglandin Measurement Platelet-Granulocyte Aggregate Measurement
C103431 C189515	PGD2	Prostaglandin D2 Prostaglandin D2 Receptor 2	A measurement of the prostaglandin D2 in a biological specimen. A measurement of the prostaglandin D2 receptor 2 in a biological specimen.	Prostaglandin D2 Measurement
C189515	PGD2R2 PGD2S		A measurement of the prostaglandin D2 receptor 2 in a biological specimen. A measurement of the prostaglandin D2 synthase in a biological specimen.	Prostaglandin D2 Receptor 2 Measurement Prostaglandin D2 Synthase
C103432		Beta-Trace Protein;Prostaglandin D2 Synthase		Prostaglandin D2 Synthase Measurement Prostaglandin E1 Measurement
C103434 C103435	PGE1 PGE2	Prostaglandin E1 Prostaglandin E2	A measurement of the prostaglandin E1 in a biological specimen. A measurement of the prostaglandin E2 in a biological specimen.	Prostaglandin E1 Measurement Prostaglandin E2 Measurement
C103433	PGES	Prostaglandin E Synthase	A measurement of the prostaglandin E synthase in a biological specimen.	Prostaglandin E Synthase Measurement
C103436	PGF1A	Prostaglandin F1 Alpha	A measurement of the prostaglandin F1 alpha in a biological specimen.	Prostaglandin F1 Alpha Measurement
C103437	PGF2A	Prostaglandin F2 Alpha	A measurement of the prostaglandin F2 alpha in a biological specimen.	Prostaglandin F2 Alpha Measurement
		Daga 425 of 204		

	C65047	LBTESTCD			
March Marc	NCI Code C119292				8-Iso-Prostaglandin F2 Alpha
Prof. Prof	C45997	PH	рН		
1965 1971	C161367	PHADJT	pH Adjusted for Body Temp	A measurement of pH, which has been adjusted for body temperature, in a	
Control	C81280		· · · · · · · · · · · · · · · · · · ·	A measurement of the phenylalanine in a biological specimen.	Phenylalanine Measurement
Marie Mari	C147413	PHENYTN			Phenytoin Measurement
Professor Prof	C81281	PHETYR	Phenylalanine/Tyrosine		
Professor Prof	C75368 C184597				Phenobarbital Measurement Phendimetrazine Measurement
PRINCIPATION Prin	C147414 C184574				•
Product Prod	C184573			A measurement of the phenazocine in a biological specimen.	
	C106553			A measurement of the volume of serum or plasma that would be cleared of	Phosphate Clearance
	C79461	PHOSCRT	Phosphate/Creatinine	A relative measurement (ratio or percentage) of the phosphate to creatinine in a	Phosphate to Creatinine Ratio
Mode-Part Mode	C150821	PHOSEXR	Phosphorus Excretion Rate	A measurement of the amount of phosphorus being excreted in a biological	
PRINCE Principle Princip	C96623		·	A measurement of the phospholipids in a biological specimen.	
CERESE PROCES PR	C82033			A measurement of the procollagen-1 carboxy-terminal peptide in a biological	Procollagen Type I Carboxy
CHISPES PRODUCE SPECIAL SPECIA	C177987			A measurement of the pimozide in a biological specimen.	Pimozide Measurement
CHESS POL POLITICATION CONTRICTORY POLITICATIO	C150846		DCP;Des-Gammacarboxyprothrombin;PIVKA-II;Protein Induced by	A measurement of the protein induced by vitamin K absence-II in a biological	Protein Induced by Vitamin K
Backgrown personners Backgrown personners Backgrown personners Backgrown personners Capped Capp	0450500	DIA	Absence/Antagonist-II	·	
PACON PACO Pacon				biological specimen.	Measurement
PLACE Production of Security Production			•	, , , , , , , , , , , , , , , , , , , ,	Measurement
THE PLACE OF THE PLACE All Agreements Claves Page 1 PLACE OF THE PLACE All Agreements (Claves Page 1) PLACE OF THE PLACE ALL AGREEMENT (Claves Page 2) PLACE OF THE PLACE ALL AGREEMENT (Claves Page 2) PLACE OF THE PLACE ALL AGREEMENT (Claves Page 2) PLACE OF THE PLACE AGREEMENT (Claves Page 2)				, , , , , , , , , , , , , , , , , , , ,	Measurement
PLACEMENT Place Agreement Note Amphible Agreement Note Amphibl	C181405 C114210		·	The classification of the curve pattern that is formed as a result of platelet	
PLANE PLANE Place of agreement from the control patter from the member of a warrage resident for public by agreement of the gas below of the control patter from the member of the state of of t	C114211	PLAGMAMP	Platelet Aggregation Mean Amplitude	An average of the measurements of the magnitude of the platelet aggregation in a	Platelet Aggregometry Mean
PAT Pates	C114212	PLAGMCVT	Platelet Aggregation Mean Curve Type	The classification of the curve pattern that is formed as the average result of the	Platelet Aggregometry Mean
Fig. 1965. Special Aggregation Philader Philader Aggregation Philader Phila	C51951	PLAT	Platelets	A measurement of the platelets (non-nucleated thrombocytes) in a biological	**
CHAPTER PATABER PROBLEM PROBLE	C103427	PLATAGGR	Platelet Aggregation;Platelet Function	A measurement of the association of platelets to one another via adhesion	33 - 3
Put Clares D. Put Clares D. Potent D. Potent Clares D. Potent D. Potent Clares D. Potent D. Po	C147415	PLATAGRN	Platelets, Agranular	· ·	
PLATEST Provide, Paintroad An administration measuration of the places of provincing to provincing the part of the part of the place of the pl	C154733	PLATBIZ	Bizarre Platelets		Bizarre Platelet Count
PLATRICT GIAN Placed Services of Part College	C96624 C135440		·		Platelet Clumps Count Estimated Platelets Measurement
PLANTECT Platest Hermanus Thromosphord Author presument of the protecting of the properties of the visible Court Platest Hermanus Thromosphord Author presument of the target platest Platest Hermanus Thromosphord Platest Thromosphord Pl	C74728	PLATGNT	Giant Platelets	• .	Giant Platelet Count
C164720 PLATIM Invasive PlaceNate (Pacients of Pacients (Pacients (Pacient	C100424	PLATHCT	Platelet Hematocrit;Thrombocytocrit	·	Platelet Hematocrit Measurement
Displaced procurations of the plantiest antillation (plantiest passed presenting provided of public statistics of plantiest passed presenting provided of public statistics of plantiest passed (Possed Sacrifiction Accessorate CRASA 2004) PLOOF PICE-PROPRIENT GROWN Factor PLOOF A measurement of the provided grown factor in a biological specimen. Personal CRASA 2004 Properties of Properties in a biological specimen. Personal Properties of Properties of Properties in a biological specimen. Personal Properties Properties in a biological specimen. Personal Properties Properties Properties in a biological specimen. Personal Properties Properties Properties in a biological specimen. Personal Properties	C154723	PLATIM	Immature Platelets;Reticulated Platelets		Immature Platelet Count
October 9 PLOGF PIOS-Placestral Growth Factor/FLOF A measurement of the patienting growth bactor in a biological specimen. Placestration of the patienting growth bactor in a biological specimen. Placestration of the patienting growth bactor in a biological specimen. Placestration of the patienting growth bactor in a biological specimen. Placestration of the patienting growth in a biological specimen. Placestration of the patienting of the patienting growth in a biological specimen. Placestration of the patienting of the patienting growth in a biological specimen. Placestration of the patienting of t	C74729	PLATLRG	Large Platelets		Large Platelet Count
PLEANCE Pleaningement Presentation Anneximation of the pleaningement of the pleaningement Presentation Presentatio	C116209	PLATSAT	Platelet Satellitism	' "	Platelet Satellitism Assessment
C155237 PLP Acute Villamin BePsyntoxical Phosphale A measurement of the pyticlousal phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen in a biological specimen. Propriet of the pyticlous phosphase in a biological specimen in a biological specimen. Propriet in a biological specimen in a biological specimen in a biological specimen. Propriet in a biological specimen in a biological specimen. Propriet in propriet in a biological specimen in a biological specimen. Pro	C163482	PLCGF	PGF;PIGF;Placental Growth Factor;PLGF	A measurement of the placental growth factor in a biological specimen.	
PLSCRT Prospholicyd Scramfoase 1 Ameasurement of the phospholicyd scramfoase 1 in a biological specimen. Prospholicyd Scramfoase 1 P	C127633 C158237		<u> </u>		•
California Pastinic Cell Immature Plasma Cells (Troit Cells Immature Plasma Cells (Troit Cells Immature Plasma Cells (Troit Cells Immature Plasma Cells Immature Plasma Cells (Troit Plasma Cells Immature Pla	C163483	PLSCR1	Phospholipid Scramblase 1	A measurement of the phospholipid scramblase 1 in a biological specimen.	
PLSMCE Mature Plasma Cells A measurement of the immuture plasma cells to all biological specimen. Immuture Plasma Cell Count Decision PLSMCE Mature Plasma Cells (Plasmacytes, Plasmocytes A relative measurement (ratio or percentage) of the mature plasma cells to total Customer (Plasmacytes, Plasmocytes A relative measurement (ratio or percentage) of the mature plasma cells (Plasmacytes) Mature Plasma Cells Customer (Plasmacytes) Plasmacytes, Plasmacy	C147416	PLSIMCCE	Immature Plasma Cells/Total Cells	A relative measurement (ratio or percentage) of the immature plasma cells	Measurement Immature Plasma Cells to Total
PLSMCE Mature Plasma Cells Plasmacytes, Plasmocytes Amesaurement cells (plasmacytes) in a biological specimen. C98868 PLSMCECE Moture Plasma Cells (Les Plasmacytes) Plasmacytes Amesaurement menture plasma cells (plasmacytes) in a biological specimen. Are the mature plasma cells (plasmacytes) in a biological speciment (plasmacytes) Plasmacytes	C96679	PLSIMCE	Immature Plasma Cells		
Bessel PLSMCECE Mature Plasma Cells Total Cells (glasmacyses) to trait or percentage) of the nature plasma cells Mature Plasma Cell to Total Cell (glasmacyses) to trait on a biological specimen for example a bore marrow Ratio Measurement Cell Search (glasmacyses) to trait of the nature plasma cells and Measurement Cell Search (glasmacyses) to trait of the nature plasma cells and Measurement Cell Search (glasmacyses) to trait of the nature plasma cells appeciance. A relative measurement of the pressure cells as a biological specimen for example a bore marrow Ratio Measurement Cells and Plasmach (glasmacyses) to all lymphocytes in a biological specimen plasma cells (glasmacyses) to all lymphocytes in a biological specimen plasma cells (glasmacyses) to all lymphocytes in a biological specimen plasma cells (glasmacyses) to all lymphocytes in a biological specimen plasma cells (glasmacyses) to all lymphocytes in a biological specimen plasmach cells (glasmacyses) to all lymphocytes in a biological specimen plasmach cells (glasmacyses) to all lymphocytes in a biological specimen plasmach cells (glasmacyses) to all lymphocytes in a biological specimen plasmach cells to train plasmach cells (court of plasmach cells) in the biological specimen plasmach cells in the	C96680	PLSIMCLY	Immature Plasma Cells/Lymphocytes		Immature Plasma Cell to Lymphocyte Ratio Measurement
C74911 PLSMCELY Mature Plasma Cells Lymphonyles policy plasma Cells (Symphonyles plasma Cells of plasma Cells of plasma Cells (Spenamayies) to all lymphonyles in a biological specimen. C74619 PLSPCE Plasma Cells (Plasma Cells (Symphonyles plasma Cells of plasma Cells of plasma Cells (Symphonyles plasma Cells of pl	C74661	PLSMCE	Mature Plasma Cells;Plasmacytes;Plasmocytes		Mature Plasma Cell Count
PLSNCELY Monoclonal Plasma Cells Monotypic Plasma Cells Nonotypic Plasma Cells (plasmacytes) and biological specimen. Monoclonal Plasma Cells Monotypic Plasma Cells Plasma Cells Monoclonal Plasma Cells Monoclonal Plasma Cells Plasma	C98869	PLSMCECE	Mature Plasma Cells/Total Cells		Mature Plasma Cell to Total Cell Ratio Measurement
PLSNCE Monocloral Plasma Cells (Monocypic Plasma C	C74911	PLSMCELY	Mature Plasma Cells/Lymphocytes	·	Mature Plasma Cell to
PLSPCELY Precursor Plasma Cells Count class and procursor (Plasma Cells and Cells Count class and procursor (Plasma Cells Count class) Procursor Plasma Cells (Imphocytes and England Plasma Cells (Imphocytes and England Plasma Cells (Imphocytes in a biological specimen. PLSTCE Total Plasma Cells Count Calls (Imphocytes in a biological specimen. PLSTCECE Total Plasma Cells Count Calls (Imphocytes in a biological specimen. PLSTCELE Total Plasma Cells Count Cells (Imphocytes in a biological specimen. PLSTCELE Total Plasma Cells Cells (Imphocytes in a biological specimen. PLSTCELE Total Plasma Cells Cells (Imphocytes in a biological specimen. PLSTCELE Total Plasma Cells Cells (Imphocytes in a biological specimen. PLSTCELY Total Plasma Cells (Imphocytes in a biological specimen. PLSTCELY Total Plasma Cells (Imphocytes in a biological specimen. PLSTCELY Total Plasma Cells (Imphocytes in a biological specimen. PLSTCELY Total Plasma Cells (Imphocytes in a biological specimen. PLSTCELY Total Plasma Cells (Imphocytes in a biological specimen. PLTMAGAMP Platelet Aggregation Amplitude Application of the control plasma cells to total plasma cells to total plasma cells in the plasma cells or process in the plasma cells or plasma	C172494	PLSNCE	Monoclonal Plasma Cells;Monotypic Plasma Cells;Neoplastic		Lymphocyte Ratio Measurement Neoplastic Plasma Cell Count
PLSPCELY Precursor Plasma Cells Lymphocytes and relative measurement (ratio or percentage) of the precursor (blast stage) place (plasma Cells or percentage) of the precursor (blast stage) place (plasma Cells or percentage) of the precursor (blast stage) place (plasma Cells or percentage) of the precursor (blast stage) place (plasma Cells or percentage) of the total plasma cells to total cells (plasma Cells or percentage) of the total plasma cells to total cells (plasma Cells or total plasma Cells or t	C74619	PLSPCE		A measurement of the precursor (blast stage) plasma cells (antibody secreting	Precursor Plasma Cell Count
C128974 PLSTCE Total Plasma Cells Total Plasma Cells A measurement of the total plasma cells in a biological specimen. PLSTCELE Total Plasma Cells Total Cells in a biological specimen. PLSTCELE Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Total Plasma Cells Cutted Services in a biological specimen. PLSTCELY Immature Platelet Aggregation Amplitude specimen services in a biological specimen. PLSTCELY Large Platelets Total Platelets Services in a biological specimen. PLSTCELY Large Platelets Total Platelets Services in a biological specimen. PLSTCELY Large Platelets Total Platelets Services in a biological specimen in a biological specimen. PLSTCELY Large Platelets Total Platelets Services in a biological specimen in a biolog	C74650	PLSPCELY	Precursor Plasma Cells/Lymphocytes	A relative measurement (ratio or percentage) of the precursor (blast stage) plasma cells (antibody secreting cells derived from B cells via antigen stimulation)	Precursor Plasma Cell to Lymphocyte Ratio Measurement
PLSTCELE Total Plasma Cells/Leukocytes A relative measurement (ratio or percentage) of the total plasma cells to Leukocytes (Azesurement) Plasma Cells Leukocytes A relative measurement (ratio or percentage) of the total plasma cells to Leukocytes (Azesurement) Plasma Cells Leukocytes A relative measurement (ratio or percentage) of the total plasma cells to Leukocytes (Azesurement) Plasma Cells Leukocytes (Azesurement) Plasma Cells Cells Cells (Azesurement) Plasma	C128974			A measurement of the total plasma cells in a biological specimen.	
leukocytes in a biological specimen. Measurement				in a biological specimen.	Measurement
PLTAGAMP Platelet Aggregation Amplitude A measurement of the magnitude of the platelet aggregation in a biological specimen. PLTIMPLT Immature Platelet Fraction:Immature Platelets Total Platelets, Platelet Aggregation Platelets to Total Platelets, Platelets, Total Platelets, Platelets Total Platelets, Platelets Total Platelets, Platelets Total Platelets, Plate			·	leukocytes in a biological specimen.	Measurement
Specimen. PLTMPLT Immature Platelets Fraction; Immature Platelets Total Platelets Fraction; Immature Platelets Total Platelets (170580) PLTMPLT Immature Platelets Fraction; Immature Platelets (170581) PLTLPLT Large Platelets Total Platelets (170581) PLTMPRH Platelets (170581) PLTMPRH Platelet Morphology An examination or assessment of the form and structure of platelets. Platelet to Total Platelet (170582) PMDW Platelet Morphology An examination or assessment of the form and structure of platelets. Platelet Morphology Measurement (170582) PMDW Platelet Morphology Platelets (170582) PMDW Platelet Mass Distribution Width A measurement which represents the variation defined by two standard deviations Platelet Mass Distribution Width of the platelet dry mass distribution in a biological specimen. PNCTPP Pancreatic Polypeptide A neasurement of the pancreatic polypeptide in a biological specimen. PNCTPP Pancreatic Polypeptide A measurement of the pentobarbital present in a biological specimen. PNTBRBTL Pentobarbital Measurement A measurement of the pentazocine in a biological specimen. Pentobarbital Measurement (17251) PO2 PaO2;Partial Pressure Oxygen;Po2;pO2 A measurement of the pentazocine in a biological specimen. Pentobarbital Measurement (17251) PO2 PaO2;Partial Pressure Oxygen;Po2;pO2 A measurement of the pentazocine in a biological specimen. Partial Pressure of Oxygen Measurement (17251) PO2 PaO2;Partial Pressure Oxygen;Po2;pO2 A measurement of the pentazocine in a biological specimen. Partial Pressure of Oxygen Measurement (17251) Po2 Partial Pressure Oxygen;Po2;pO2 Partial Pressure Oxygen;Po2;pO2 Partial Pressure Oxygen, which has been adjusted for body temperature, in a biological specimen. Partial Pressure of Oxygen Measurement (17252) Partial Pressure Oxygen;Po2;pO2;PO2;PO2;PO2;PO2;PO2;PO2;PO2;PO2;PO2;P			, , ,	lymphocytes in a biological specimen.	Measurement
Platelets, IPF; Reticulated Platelets Total Platelets Platelet Pl				specimen.	Measurement
a biological specimen. A reasurement of the form and structure of platelets. Platelet Morphology Platelet Mass Distribution Width Platelet Mass Distribution Width A measurement which represents the variation defined by two standard deviations of the platelet dry mass distribution in a biological specimen. PMYCECE Proliferating Myeloid Cells/Total Cells A relative measurement (ratio or percentage) of the proliferating myeloid cells to Total cells in a biological specimen. PNCTPP Pancreatic Polypeptide Measurement C1286367 PNTBRBTL Pentbabarital Pentazocine C128639 PNTZOCIN Pentazocine C127631 PO2 PAO2/Partial Pressure Oxygen:Po2:pO2 A measurement of the pentbabarital pressure of oxygen in a biological specimen. Pentazocine C147417 PO2ADJT Partial Pressure Oxygen Adj for Temp A measurement of the pressure of oxygen, which has been adjusted for body temperature, in a biological specimen. Partial Pressure of Oxygen Adjusted for Body Temperature, in a biological specimen. Partial Pressure of Oxygen Adjusted for Body Temperature, in a biological specimen. Partial Pressure of Oxygen Raisurement A relative measurement (ratio or percentage) of the force per unit area (pressure) to Fraction Inspired Oxygen Raisurement (ratio or percentage) of the policilocytes, or irregularly to Fraction Inspired Oxygen Raisurement (ratio or percentage) of the policilocytes, or irregularly Polikilocytes (Polikilocytes) Polikilocytes (Polikilocytes) Polikilocytes, or irregularly Polikilocytes (Polikilocytes) to Erythrocytes in a biological specimen.			Platelets;IPF;Reticulated Platelets/Total Platelets	platelets in a biological specimen.	Platelets Ratio Measurement
PMDW Platelet Mass Distribution Width of the platelet dry mass distribution in a biological specimen. PMYCECE Proliferating Myeloid Cells/Total Cells and platelet dry mass distribution in a biological specimen. A relative measurement (ratio or percentage) of the proliferating myeloid cells to Total cells in a biological specimen. PNCTPP Pancreatic Polypeptide Pancreatic Polypeptide Pentobarbital Pentobarbital present in a biological specimen. Pentobarbital Pentobarbital present in a biological specimen. Pentobarbital Measurement Pentobarbital pressure of oxygen in a biological specimen. Pentobarbital Measurement Pentobarbital Measurement Pentobarbital pressure of oxygen in a biological specimen. Pentazocine Measurement Pentobarbital pressure of oxygen in a biological specimen. Pentazocine Measurement Pentobarbital pressure of oxygen in a biological specimen. Pentazocine Measurement Pentobarbital pressure of oxygen in a biological specimen. Pentazocine Measurement Pentobarbital Measurement Pentazocine Measurement Pentobarbital pressure of oxygen in a biological specimen. Pentazocine Measurement Pentazoci				a biological specimen.	Ratio Measurement
C127634 PMYCECE Proliferating Myeloid Cells/Total Cells A relative measurement (ratio or percentage) of the proliferating myeloid cells to Total Cells in a biological specimen. C80201 PNCTPP Pancreatic Polypeptide A measurement of the pancreatic polypeptide in a biological specimen. C75367 PNTBRBTL Pentobarbital Pentaborbital Present in a biological specimen. C75368 PNTZOCIN Pentazocine Pentazocine A measurement of the pentobarbital present in a biological specimen. C71251 PO2 PaO2;Partial Pressure Oxygen;Po2;pO2 A measurement of the pressure of oxygen in a biological specimen. C147417 PO2ADJT Partial Pressure Oxygen Adj for Temp A measurement of the pressure of oxygen, which has been adjusted for body emperature, in a biological specimen. C119293 PO2FIO2 PAC2/FIO2;PP Arterial O2/Fraction Inspired O2 of oxygen dissolved in arterial blood to the percentage oxygen of an inhaled mixture of gasses. C79602 POIKILO Poikilocytes A relative measurement (ratio or percentage) of the proceptage oxygen of an inhaled mixture of gasses. C74649 POIKRBC Poikilocytes/Erythrocytes A relative measurement (ratio or percentage) of the poikilocytes, or irregularly Poikilocyte Aestive measurement (ratio or percentage) of the polikilocytes, or irregularly Poikilocyte to Erythrocyte Rational Results of the pressure of the polikilocytes or irregularly Poikilocyte to Erythrocyte Rational Results of the polikilocyte or processing and political specimen. C8020 POIKILO Poikilocytes/Erythrocytes and processing processing a biological specimen. C8030 POIKRBC Proliferating Myeloid Cell to Tocal Ratio Reasurement of the pentoparter of the pentoparter of the pentoparter of the pentalogical specimen. A measurement of the pentoparter of oxygen, which has been adjusted for body Temperatur Measurement (ratio or percentage) of the force per unit area (pressure of oxygen Measurement) C74649 POIKILO Poikilocytes (Poikilocytes) Poikilocytes (Poikilocytes) Poikilocytes (Poikilocytes) Poikilocyte (Poikilocytes) Poikilocyte (Poikilocytes) Poiki	C132380		·	A measurement which represents the variation defined by two standard deviations	
Resourement of the pancreatic polypeptide in a biological specimen. Pancreatic Polypeptide Measurement C75367 PNTBRBTL Pentobarbital Pentoparbital Pentopar	C127634	PMYCECE	Proliferating Myeloid Cells/Total Cells	A relative measurement (ratio or percentage) of the proliferating myeloid cells to	Proliferating Myeloid Cell to Total
PNTBRBTL Pentobarbital Pentobarbital Pentobarbital present in a biological specimen. Pentobarbital Measurement C184632 PNTZOCIN Pentazocine Pentazocine A measurement of the pentazocine in a biological specimen. Pentazocine Measurement C71251 PO2 Partial Pressure Oxygen;Po2;pO2 A measurement of the pressure of oxygen in a biological specimen. Partial Pressure of Oxygen Measurement of the pressure of oxygen, which has been adjusted for body temperature, in a biological specimen. Partial Pressure of Oxygen Adjusted for Body Temperature, in a biological specimen. PO2ADJT Partial Pressure Oxygen Adj for Temp A measurement of the pressure of oxygen, which has been adjusted for body temperature, in a biological specimen. PACIFICA:	C80201	PNCTPP	Pancreatic Polypeptide	· '	Pancreatic Polypeptide
C71251 PO2 PaO2;Partial Pressure Oxygen;Po2;pO2 A measurement of the pressure of oxygen in a biological specimen. Partial Pressure of Oxygen Measurement C147417 PO2ADJT Partial Pressure Oxygen Adj for Temp A measurement of the pressure of oxygen, which has been adjusted for body temperature, in a biological specimen. C119293 PO2FIO2 PAO2/FIO2;PP Arterial O2/Fraction Inspired O2 A relative measurement (ratio or percentage) of the force per unit area (pressure) Partial Pressure Arterial Oxygen of oxygen dissolved in arterial blood to the percentage oxygen of an inhaled to Fraction Inspired Oxygen Resulting mixture of gasses. C79602 POIKILO Poikilocytes POIKRBC Poikilocytes/Erythrocytes POIKICO Poikilocytes/Erythr	C75367			, , , , , , , , , , , , , , , , , , , ,	Pentobarbital Measurement
C147417 PO2ADJT Partial Pressure Oxygen Adj for Temp A measurement of the pressure of oxygen, which has been adjusted for body temperature, in a biological specimen. PO2FIO2 PAO2/FIO2;PP Arterial O2/Fraction Inspired O2 A relative measurement (ratio or percentage) of the force per unit area (pressure) Partial Pressure of Oxygen Adjusted for Body Temperature, in a biological specimen. A relative measurement (ratio or percentage) of the force per unit area (pressure) Partial Pressure Arterial Oxygen of oxygen dissolved in arterial blood to the percentage oxygen of an inhaled to Fraction Inspired Oxygen Resourcement POIKILO Poikilocytes POIKRBC Poikilocytes Poikilocytes A relative measurement (ratio or percentage) of the poikilocytes, or irregularly shaped erythrocytes, to all erythrocytes in a biological specimen. A measurement (ratio or percentage) of the poikilocytes, or irregularly Poikilocyte to Erythrocyte Rational Measurement Measurement Poikilocyte Set of Dxygen Adjusted for Body Temperature, in a biological specimen. Partial Pressure of Oxygen Adjusted for Body Temperature, in a biological specimen. Partial Pressure of Oxygen Adjusted for Body Temperature, in a biological specimen. Partial Pressure of Oxygen Adjusted for Body Temperature, in a biological specimen.	C184632 C71251			· · · · · · · · · · · · · · · · · · ·	Partial Pressure of Oxygen
Measurement C119293 PO2FIO2 PAC2/FIO2;PP Arterial O2/Fraction Inspired O2 A relative measurement (ratio or percentage) of the force per unit area (pressure) of oxygen dissolved in arterial blood to the percentage oxygen of an inhaled mixture of gasses. C79602 POIKILO Poikilocytes C74649 POIKRBC Poikilocytes/Erythrocytes POIKRBC Poikilocytes/Erythrocytes POIKILO Poikilocytes/Erythrocytes A relative measurement (ratio or percentage) of the force per unit area (pressure) Partial Pressure Arterial Oxygen R mixture of gasses. Measurement Poikilocyte Measurement A relative measurement (ratio or percentage) of the poikilocytes, or irregularly shaped erythrocytes, to all erythrocytes in a biological specimen. Measurement Partial Pressure Arterial Oxygen R measurement Poikilocyte Measurement Poikilocyte Measurement Measurement Poikilocyte Measurement Measurement Measurement	C147417	PO2ADJT	Partial Pressure Oxygen Adj for Temp		Partial Pressure of Oxygen
mixture of gasses. Measurement C79602 POIKILO Poikilocytes A measurement of the odd-shaped erythrocytes in a whole blood specimen. Poikilocyte Measurement C74649 POIKRBC Poikilocytes/Erythrocytes A relative measurement (ratio or percentage) of the poikilocytes, or irregularly shaped erythrocytes, to all erythrocytes in a biological specimen. Measurement	C119293	PO2FIO2	PAO2/FIO2;PP Arterial O2/Fraction Inspired O2	A relative measurement (ratio or percentage) of the force per unit area (pressure)	
C74649 POIKRBC Poikilocytes/Erythrocytes A relative measurement (ratio or percentage) of the poikilocytes, or irregularly Poikilocyte to Erythrocyte Rational Shaped erythrocytes, to all erythrocytes in a biological specimen.	C79602	POIKILO	Poikilocytes	mixture of gasses.	Measurement
	C74649		•	A relative measurement (ratio or percentage) of the poikilocytes, or irregularly	Poikilocyte to Erythrocyte Ratio
	C64803	POLYCHR	Polychromasia		

	C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
	C147418	POLYERY	Polychromatophilic Erythroblast	····	Polychromatophilic Erythroblast
				taken from a non-human organism.	Count
Prof. Prof				taken from a non-human organism.	Count
Property	C174297				Phenylpropanolamine
Prof. Prof	C161358	PPI	Inorganic Pyrophosphate	A measurement of the inorganic pyrophosphate in a biological specimen.	Inorganic Pyrophosphate
Prop	C187819	PPIA	Cyclophilin A;CYPA;Peptidylprolyl Isomerase A;Rotamase A	A measurement of the peptidylprolyl isomerase A in a biological specimen.	Peptidylprolyl Isomerase A
Series of Port of Series o	C147420	PPTDCALB	Phosphatidylcholine/Albumin		Phosphatidylcholine to Albumin
Fig. 19. Per 1	C187820	PPTDETH	PEth;Phosphatidylethanol	• .	
Fig. 19 Per 19 P	C116210	PRAB	Panel Reactive Antibody;Percent Reactive Antibody;PRA Score	assessing the reactivity between the recipient's immune cells and the donor's	
	C132381	PRABC	Calculated Panel Reactive Antibody	specificities are measured separately in a biological specimen. A measurement of the calculated panel reactive antibody, which is based on the number/type of unacceptable HLA antigens to which an organ recipient has been sensitized, and which algorithmically estimates the level of sensitization in the recipient. The CPRA is computed from HLA antigen frequencies in a given donor population using both anti-HLA class I and class II antibody specificities; it also represents the percentage of actual organ donors that express one or more	
Page	C132382	PRCTC	Prostate Circulating Tumor Cells	, , , ,	Circulating Prostate Tumor Cell
FERENCIA Population Amount of the compromises in a single dependency of the compromises in the compromises of the compromises and the person of the compromises of th	C100435		Prealbumin;Thyroxine-binding Prealbumin;Transthyretin	· · · · · · · · · · · · · · · · · · ·	
Proposed	C184642 C147421		-	,	•
Post	C186092	PRGNNDL	Pregnanediol	A measurement of the pregnanediol in a biological specimen.	Pregnanediol Measurement
Transport (Control of Policy Control of Policy C				biological specimen.	Measurement
PRO	C64829	PRLYMLE	Prolymphocytes/Leukocytes		Prolymphocyte to Leukocyte Ration
PRODUCTOR PRODUCTOR Product	C184596 C122141		•		•
	C198289		Cytosol Aminopeptidase V;Proline Aminopeptidase;Proline		Proline Aminopeptidase
	C165979		C-terminal Pro-Peptide of the Alpha 3 Type VI Collagen Chain;Endotrophin;Pro-C6	A measurement of the pro-C6 in a biological specimen.	
PRICEION PRICEION PRESENT PRESE	C184567 C74791		r -r	, , <u> </u>	
PROCESS. PRO	C117846				Measurement
FROM PROVING Propreparation of Processing Processing Processing Processing Section of Processing Processing Section Processing	C81967	PROINSUL	Proinsulin	A measurement of the proinsulin in a biological specimen.	Measurement Proinsulin Measurement
PROUNTLY PROMOTION PROMOTI	C74870 C74620			,	
PROMONE PROVIDED Provisional Column And Provi	C74651		, , ,	A relative measurement (ratio or percentage) of the prolymphocytes to all	Prolymphocyte to Lymphocyte
PROUNCE PROMOVE Promissoryes Laurance American American American Promissory of the Commons of th	C187678	PROMONCE	Promonocytes/Total Cells	A relative measurement (ratio or percentage) of the promonocytes to total cells in	Promonocyte to Total Cell Ratio
PROMONE Promovedes A measurement of the promovedes in a biological spacement, memorycolegi in 1st Biological space	C74652	PROMONLE	Promonocytes/Leukocytes		Promonocyte to Lymphocyte
Sections (1997) PROMITCE Promytecklease (1997) PROMITCE Promyt	C74621		•	A measurement of the promonocytes in a biological specimen.	Promonocyte Count
PROVINCE Promywogries/Total Californ A statistic measurement (mis or processings) of the printywogries (mentalize measurement) (mis or processings) of the printywogries) (missings) (mi				specimen.	
PRODUCT PRODUC	C98773		•	A relative measurement (ratio or percentage) of the promyelocytes (immature myelocytes) to total cells in a biological specimen (for example a bone marrow	Promyelocyte to Total Cell Ratio
PROPOX PROPOX Propophene Assumement of the protopolysheer present in a biological speciment. Protocolys Court of Protocolys Co	C74653	PROMYLE	Promyelocytes/Leukocytes		
PROTECT Protein Creatmine A resourcement of the cotal protein package open members Total Protein Measurement (Protein Creatmine in a biological specimen.) Total Protein Measurement (Protein Creatmine in a biological specimen.) Protein Excretion Rate Protein Rate Pr	C74885 C128976 C128977	PRORUB	Basophilic Erythroblast;Basophilic Normoblast;Prorubricyte	A measurement of the prorubricytes in a biological specimen.	Prorubricyte Count
PROTERN Potent Excretion Rate Protein Pattern Pa	C64858	PROT	Protein	•	
PROTESM PROTESM PROTESM PROTESM Protein Secience Place Protein Secience Protein Secienc	C79463	PROTCRT	Protein/Creatinine	, , , , , ,	
PROTOSNIL Protein/Demokality-Protein/Demokality-Ratio A relative measurement (ratio or percentage) of local proteins to the corrolatiny Alto a biological specimen. Protein-Pattern Protein-Pa	C150822	PROTEXR	Protein Excretion Rate	A measurement of the amount of total protein being excreted in a biological	
PROTESTIX PROTESTIX Protein Patent Measurement A measurement of the protein and patent in a biological specimen. Protein Patent Measurement Protein Measurement Protein Measurem	C92240	PROTOSML	Protein/Osmolality;Protein/Osmolality Ratio	A relative measurement (ratio or percentage) of total proteins to the osmolality of	•
Protein S Prot	C147422	PROTPATN	Protein Pattern	=	
PROTISER Protein S. Free Ameaurement of the unbound protein S in a biological specimen. Prostance Measurement Classes PSTINZI. Prostances 3 Antibody Proteinses 3 Antibody in a biological specimen. Prostance 3 Antibody Measurement Classes 3 Antibody Proteinses 3 Antibody Proteins	C191287 C100436		· ·		
PRTNAB PRIOREM PRIOREMS A Mittoday Massurement of the proteinses 3 antibody in a biological specimen. Prostate Specific Antigen Measurement of the transparam present in a biological specimen. Prostate Specific Antigen Prostate Specific Antigen Measurement of the transparam prostate specific antigen in a biological specimen. Prostate Specific Antigen Measurement Prostate Specific Antigen Measurement Prostate Specific Antigen Measurement Prostate Specific Antigen Measurement Display Prostate Prostate Specific Antigen Prostate Specific Antigen Prostate Specific Antigen Measurement Display Prostate Specific Antigen Measurement Display Prostate Specific Antigen Prostate Specific Antigen Prostate Specific Antigen Measurement Display Prostate Specific Antigen Prostate Specific Antigen Measurement Display Prostate Specific Antigen Prostate Specific Antigen Measurement Display Pros	C122142	PROTSFR	Protein S, Free	A measurement of the unbound protein S in a biological specimen.	Free Protein S Measurement
C13930 PRZPM Prazapam Prazapam Amasurment of the prazapam present in a biological specimen. Prazapam Measurment of the total prostate specific Antigen in a biological specimen. Preprastate Specific Antigen in a biological specimen. Preprastate Specific Antigen in a biological specimen in a biological specimen. Preprastate Specific Antigen in a biological specimen. Preprastate Specific Antigen in a biological specimen. Prostate Specific Antigen in a biological specimen. Prostate Specific Antigen in Amasurment of the prostate-specific antigen in a biological specimen. Prostate Specific Antigen in Amasurment of the prostate-specific antigen in a biological specimen. Prostate Specific Antigen in Amasurment of the prostate-specific antigen in a biological specimen. Prostate Specific Antigen in Amasurment of the phosphatidyleprority in a biological specimen. Prostate Specific Antigen in Amasurment of the phosphatidyleprority in a biological specimen. Prostate Specific Antigen in Amasurment of the phosphatidyleprority in a biological specimen. Prostate Specific Antigen in Amasurment of the phosphatidyleprority in a biological specimen. Prosphatidyleprority in a biological s	C184598 C120649				Proteinase 3 Antibody
PSAF Prosiate Specific Antigen, Free A measurement of the unbound prostate-specific antigen in a biological specimen. Free Prostate Specific Antigen in a biological specimen. PSAFPSAT PSA, Free/PSA A relative measurement (percentage) of the free prostate specific antigen to total prostate specific antigen in a biological specimen. PSAMRNA Prostate Specific Antigen mRNA A neasurement of the prostate-specific antigen in a biological specimen. PSOGLISRF PSA D Total PSA Ratio Measurement prostate specific antigen in a biological specimen. Prostate Specific Antigen mRNA in a biological specimen. PSOGLISRF Phosphatidylghyceroll/Pulmonary Surfactant A relative measurement (tailo) of the phosphatidylghycerol to total lung surfactant a biological specimen. PSELECT OMP-140-P-Selectin A measurement of total Psa-selectin in a biological specimen. PSIGAAB Phosphatidylserine IgA Antibody A measurement of the phosphatidylserine IgA antibody in a biological specimen. PSIGAAB Phosphatidylserine IgA Antibody A measurement of the phosphatidylserine IgA antibody in a biological specimen. PSIGAB Phosphatidylserine IgA Antibody A measurement of the phosphatidylserine IgA antibody in a biological specimen. PSIGAB Phosphatidylserine IgA Antibody A measurement of the phosphatidylserine IgA antibody in a biological specimen. PSIGAB Phosphatidylserine IgA Antibody A measurement of the phosphatidylserine IgA antibody in a biological specimen. PSIGAB Phosphatidylserine IgA Antibody A measurement of the phosphatidylserine IgA antibody in a biological specimen. PSIGAB Phosphatidylserine IgA Antibody A measurement of the pittopyling antibody in a biological specimen. PSIGAB Phosphatidylserine Antibody in a measurement of the pittopyling antibody in a biological specimen. PSIGAB Phosphatidylserine Antibody in a measurement of the pittopyling antibody in a biological specimen. PSIGAB Phosphatidylserine IgA Antibody IgA measurement igA antibody in a biological specimen. PSIGAB Phosphatidylserine Antibody in a measurement of the	C139080	PRZPM	Prazepam	A measurement of the prazepam present in a biological specimen.	
Measurement C132384 PSAFSAT PSA, Free/PSA PSAFSAT PSA, Free/PSA PSAFSAT PSA, Free/PSA A relative measurement (percentage) of the free prostate specific antigen in a biological specimen. A measurement of the prostate-specific antigen mRNA in a biological specimen. A measurement of the prostate-specific antigen mRNA in a biological specimen. PSDEPHD Pseudoephedrine PSDEPHD Pseudoephedrine PSDEJSRF Phosphatidylagveror/Lung Surfactant/Phosphatidylagveror/Lung Surfactant/Phosphatidylagyeror/Lung A relative measurement (ratio) of the phosphatidylagyeror to total lung surfactant in a biological specimen. A relative measurement of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen mRNA in a biological specimen. A relative measurement (ratio) of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen mRNA in a biological specimen. A relative measurement of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen in a biological specimen. A relative measurement (ratio) of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen in a biological specimen. A relative measurement of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen in a biological specimen. A relative measurement of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen mRNA in a biological specimen. A relative measurement of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen mRNA in a biological specimen. Pspecific antigen mRNA in a biological specimen. A relative measurement of the phosphatidylagyeror to total lung surfactant ratio Measurement Pspecific antigen mRNA in a biological specimen. Pspecific antigen mRNA in a biological spe	C17634	PSA	Prostate Specific Antigen	A measurement of the total prostate specific antigen in a biological specimen.	
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C132385 PSAMRNA Prostate Specific Antigen mRNA A measurement of the prostate-specific antigen mRNA in a biological specimen. Prostate Specific Antigen mRNA Measurement C74696 PSDEPHD Pseudosphedrine PSDELSRF Phosphatidylghycerol/Lung Surfactant/Phosphatidylghycerol/Lung Surfactant/Phosphatidylghycerol/Pulmonary Surfactant C120650 PSELECTS Soluble P-Selectin A measurement of the polophatidylserine in a biological specimen. A measurement of the phosphatidylserine in a biological specimen. PSELECTS Soluble P-Selectin Measurement C122144 PSIGAB Phosphatidylserine IgA Antibody A measurement of the phosphatidylserine IgA antibody in a biological specimen. C122145 PSIGMB Phosphatidylserine IgM Antibody A measurement of the phosphatidylserine IgM antibody in a biological specimen. C122146 PSIGMB PSIGMB Phosphatidylserine IgM Antibody A measurement of the phosphatidylserine IgM antibody in a biological specimen. C122147 PSIGMB PSIGMB PSP100AB P100 Polymyositis-seleroderma Autoag Ab A measurement of the piologyphin in a biological specimen. C120651 PSP10AB P100 Polymyositis-seleroderma Autoag Ab A measurement of the piologyphin in a biological specimen. C120656 PT PTA PTA PGator Il Activity/Portrombin Activity A biological specimen. C120651 PSP10AB PTAC Prothrombin Time Actual/Control A biological specimen. A relative measurement (ratio or percentage) of the prothrombin time in a subject's specimen when compared to a control specimen. A relative measurement (ratio or percentage) of the prothrombin frament 1 A relative measurement (ratio or percentage) of the prothrombin frament 1 A relative measurement (ratio or percentage) of the prothrombin frament 1 A relative measurement (ratio of the prot	C132384	PSAFPSAT	PSA, Free/PSA		
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Measurement C122145 PSIGMAB Phosphatidylserine IgM Antibody A measurement of the phosphatidylserine IgM antibody in a biological specimen. C75356 PSLCYBN Magic Mushrooms;Psilocybin;Psilocybine C120651 PSP100AB P100 Polymyositis-scleroderma Autoag Ab A measurement of the p100 polymyositis-scleroderma overlap syndrome- associated autoantigen antibody in a biological specimen. C62656 PT Prothrombin Time C98774 PTA Factor II Activity;Prothrombin Activity A measurement of the biological activity of coagulation. Forthrombin Time C170591 PTAC Prothrombin Time Actual/Control C176312 PTAUAB42 Phosphorylated Tau Protl/Amyloid Beta1-42;Phosphorylated Tau Protein/Amyloid Beta 1-42 A relative measurement of the prothrombin fragment 1 in a biological specimen. C176314 PTF1 Prothrombin Fragment 1 A measurement of the prothrombin fragments 1 and 2 in a biological specimen. C176315 PTF2 Prothrombin Fragment 2 A measurement of the prothrombin fragment 2 in a biological specimen. C176316 PTF2 Prothrombin Fragment 2 A measurement of the prothrombin fragment 2 in a biological specimen. C176317 PTF2 Prothrombin Fragment 2 Prothrombin Fragment 3 Prothrombin Fragment 4 PTF1 Prothrombin Fragment 1 Prothrombin Fragment 2 Prothrombin Fragment 3 PTF2 Prothrombin Fragment 3 Prothrombin Fragment 4 Prothrombin Fragment 5 Prothrombin Fragment 5 Prothrombin Fragment 6 Prothrombin Fragment 6 Prothrombin Fragment 6 Prothrombin Fragment 7 Prothrombin Fragment 8 PTF2 Prothrombin Fragment 1 Prothrombin Fragment 1 Prothrombin Fragment 8 Prothrombin Fragment 8 Prothrombin Fragment 9 Prothrombin Pragment 9 Prothrombin Prag					Measurement
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biological specimen. A relative measurement (ratio or percentage) of the prothrombin time in a subject's specimen when compared to a control specimen. C176312 PTAUAB42 Phosphorylated Tau Prot/Amyloid Beta 1-42;Phosphorylated Tau Proti/Amyloid Beta 1-42 are protein/Amyloid Beta 1-42 C189514 PTF1 Prothrombin Fragment 1 Prothrombin Fragments 1 + 2 Prothrombin Fragment 2 A measurement of the prothrombin fragment 2 in a biological specimen. Measurement A relative measurement (ratio or percentage) of the prothrombin time in a subject's specimen when compared to a control specimen. Control Ratio Measurement A relative measurement (ratio) of the phosphorylated Tau protein to amyloid beta protein to amyloid Beta 1-42 Ratio Measurement A measurement of the prothrombin fragment 1 in a biological specimen. Prothrombin Fragment 1 Measurement A measurement of the prothrombin fragments 1 and 2 in a biological specimen. Prothrombin Fragments 1 and 2 measurement of the prothrombin fragment 2 in a biological specimen. Prothrombin Fragment 2 Measurement C189513 PTF2 Prothrombin Fragment 2 Measurement	C62656 C98774				Prothrombin Time
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C189513 PTF2 Prothrombin Fragment 2 A measurement of the prothrombin fragment 2 in a biological specimen. Prothrombin Fragment 2 Measurement	C82034	PTF1_2	Prothrombin Fragments 1 + 2	A measurement of the prothrombin fragments 1 and 2 in a biological specimen.	Prothrombin Fragments 1 and 2
	C189513	PTF2	Prothrombin Fragment 2	A measurement of the prothrombin fragment 2 in a biological specimen.	Prothrombin Fragment 2
	C81964	РТНСТ	Parathyrin Hormone, C-Terminal; Parathyroid Hormone, C-Terminal	A measurement of the C-terminal fragment of parathyroid hormone in a biological	C-Terminal Parathyroid Hormone

C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74784	PTHFG	Parathyrin Hormone, Fragmented;Parathyroid Hormone,	specimen. A measurement of the fragmented parathyroid hormone in a biological specimen.	Measurement Fragmented Parathyroid Hormone
C74789	PTHI	Fragmented Parathyrin, Intact;Parathyroid Hormone, Intact	A measurement of the intact parathyroid hormone (consisting of amino acids 1-84 or 7-84) in a biological specimen.	Measurement Intact Parathyroid Hormone Measurement
C81965	PTHMM	Parathyrin Hormone, Mid-Molecule;Parathyroid Hormone, Mid-Molecule	A measurement of the mid-molecule fragment of parathyroid hormone in a biological specimen.	Mid-Molecule Parathyroid Hormone Measurement
C81966	PTHNT	Parathyrin Hormone, N-Terminal;Parathyroid Hormone, N-Terminal	A measurement of the N-terminal fragment of parathyroid hormone in a biological specimen.	N-Terminal Parathyroid Hormone Measurement
C117851	PTHRP	Parathyrin Hormone-related Protein;Parathyroid Hormone-related Peotide;Parathyroid Hormone-related Protein	A measurement of parathyroid hormone-related protein in a biological specimen.	Parathyroid Hormone-related Protein Measurement
C103451	PTHW	Parathyrin Hormone, Whole; Parathyroid Hormone, Whole	A measurement of the whole parathyroid hormone (consisting of amino acids 1-84) in a biological specimen.	Whole Parathyroid Hormone Measurement
C147424	PTSAAC	Protein S Activity Actual/Control;Protein S Activity Actual/Normal;Protein S Activity Actual/Protein S Activity Control	A relative measurement (ratio or percentage) of the biological activity of protein S in a subject's specimen when compared to the same activity in a control	Protein S Activity Actual to Control Ratio Measurement
C170593	PTSAC	Protein S Actual/Control	specimen. A relative measurement (ratio or percentage) of the protein S in a subject's	Protein S Actual to Control Ratio
C147425	PTSFAAC	Protein S Free Activity Actual/Control; Protein S Free Activity	specimen when compared to a control specimen. A relative measurement (ratio or percentage) of the biological activity of free	Measurement Free Protein S Activity Actual to
		Actual/Normal;Protein S Free Activity Actual/Protein S Free Activity Control	protein S in a subject's specimen when compared to the same activity in a control specimen.	Control Ratio Measurement
C170596	PTSFAC	Protein S, Free Actual/Control	A relative measurement (ratio or percentage) of the free protein S in a subject's specimen when compared to a control specimen.	Free Protein S Actual to Control Ratio Measurement
C178140	PTT	Partial Thromboplastin Time	A measurement of the length of time that it takes for clotting to occur when no activating reagents are added to a biological specimen. The test is partial due to the absence of tissue factor (Factor III) from the reaction mixture.	Partial Thromboplastin Time
C187818	PTTSTND	Partial Thromboplastin Time/Standard Thromboplastin Time;PTT/Standard;PTT/Standard PTT	A relative measurement (ratio or percentage) of the subject's partial thromboplastin time to a standard or control partial thromboplastin time.	Partial Thromboplastin Time to Standard Thromboplastin Time Ratio Measurement
C161359 C147426	PUS PYDCREAT	Pus Pyridinoline/Creatinine	A measurement of the pus in a biological specimen. A relative measurement (ratio or percentage) of the pyridinoline to creatinine in a biological specimen.	Pus Measurement Pyridinoline to Creatinine Ratio Measurement
C156470 C189346	PYK PYKCE	PK;Pyruvate Kinase Karyopyknotic Cells;Pyknotic Cells	A measurement of the total pyruvate kinase in a biological specimen. A measurement of the pyknotic cells in a biological specimen.	Pyruvate Kinase Measurement Pyknotic Cell Count
C156524	PYOCYTES	Pyocytes	A measurement of the pyocytes in a biological specimen.	Pyocytes Measurement
C80211 C184643	PYRIDNLN PYROVLRN	Pyridinoline Pyrovalerone	A measurement of the pyridinoline in a biological specimen. A measurement of the pyrovalerone in a biological specimen.	Pyridinoline Measurement Pyrovalerone Measurement
C147427 C80202	PYRUVATE PYY	Pyruvate;Pyruvic Acid Peptide Tyrosine Tyrosine;Peptide YY	A measurement of the pyruvate in a biological specimen. A measurement of the peptide YY in a biological specimen.	Pyruvate Measurement Peptide YY Measurement
C177965	QUETIAPN	Quetiapine	A measurement of the quetiapine in a biological specimen.	Quetiapine Measurement
C184634 C165980	QUZPM RAGE	Quazepam Advanced Glycosylation End-Product Specific	A measurement of the quazepam in a biological specimen. A measurement of the receptor advanced glycation endproducts in a biological	Quazepam Measurement Receptor Advanced Glycation
C117852	RANKL	Receptor;AGER;Receptor Advanced Glycation Endproducts Receptor Activator Nuclear KappaB Ligand;Receptor Activator of	specimen. A measurement of the receptor activator of nuclear kappa-B ligand in a biological	Endproducts Measurement Receptor Activator Nuclear
C81957	RANTES	Nuclear Kappa-B Ligand Chemokine Ligand 5;Reg upon Act Normal T-cell Exprd Secrtd	specimen. A measurement of the RANTES (regulated on activation, normally, T-cell	KappaB Ligand Measurement Reg upon Act Normal T-cell Exprd
C51946	RBC	Erythrocytes;Red Blood Cells	expressed, and secreted) chemokine in a biological specimen. A measurement of the total erythrocytes in a biological specimen.	Secrtd Measurement Erythrocyte Count
C111197	RBCAGGLU	Autoagglutination;Erythrocyte Agglutination;RBC Agglutination	A measurement of the erythrocyte agglutination in a biological specimen.	Erythrocyte Agglutination Measurement
C92245	RBCCLMP	Erythrocyte Cell Clumps;RBC Aggregates;RBC Clumps;Red Blood Cell Clumps	A measurement of red blood cell clumps in a biological specimen.	Erythrocyte Cell Clumps Measurement
C117853	RBCDIPOP	Dimorphic Erythrocyte Population;Dimorphic RBC Population	Examination of a biological specimen to detect the presence of dimorphic erythrocyte population.	Dimorphic Erythrocyte Population
C150839	RBCDYRBC	Dysmorphic Erythrocytes/Erythrocytes	A measurement (ratio or percentage) of dysmorphic erythrocytes to total erythrocytes in a biological specimen.	Dysmorphic Erythrocytes to Erythrocytes Ratio Measurement
C135441 C116212	RBCDYSM RBCFRAG	Dysmorphic Erythrocytes Erythrocyte Fragment:RBC Fragment	A measurement of the dysmorphic erythrocytes in a biological specimen. A measurement of the red blood cell fragments (red cell fragments that have a	Dysmorphic Erythrocyte Count Erythrocyte Fragment
0110212	NBST TWO	E. Nanocyte i Tagritoni, N.D. e Tagritoni	reticular-like shape with rounded ends and no spicules, differentiating them from schistocytes and acanthocytes) in a biological specimen.	Measurement
C96605	RBCGHOST	Erythrocyte Ghosts;RBC Ghosts	A measurement of the erythrocyte ghosts (erythrocytes in which hemoglobin has been removed through hemolysis) in a biological specimen.	Erythrocyte Ghost Count
C92296	RBCMORPH	Erythrocyte Cell Morphology;RBC Morphology;Red Blood Cell Morphology	An examination or assessment of the form and structure of red blood cells.	Erythrocyte Cell Morphology
C74705	RBCNUC	Nucleated Erythrocytes; Nucleated Red Blood Cells	A measurement of the nucleated erythrocytes (large, immature nucleated erythrocytes) in a biological specimen.	Nucleated Red Blood Cell Count
C82046	RBCNUCLE	Nucleated Erythrocytes/Leukocytes	A relative measurement (ratio or percentage) of nucleated erythrocytes to leukocytes in a biological specimen.	Nucleated Erythrocyte to Leukocyte Ratio Measurement
C74647	RBCNURBC	Nucleated Erythrocytes/Erythrocytes; Nucleated Red Blood Cells/Erythrocytes	A relative measurement (ratio or percentage) of the nucleated erythrocytes (large, immature nucleated erythrocytes) to all erythrocytes in a biological specimen.	Nucleated Red Blood Cell to Erythrocyte Ratio Measurement
C100437	RBP	Retinol Binding Protein	A measurement of the total retinol binding protein in a biological specimen.	Retinol Binding Protein Measurement
C189526	RBP1	Retinol Binding Protein 1	A measurement of the retinol binding protein 1 in a biological specimen.	Retinol Binding Protein 1 Measurement
C189525	RBP2	Retinol Binding Protein 2	A measurement of the retinol binding protein 2 in a biological specimen.	Retinol Binding Protein 2 Measurement
C189524	RBP3	Retinol Binding Protein 3	A measurement of the retinol binding protein 3 in a biological specimen.	Retinol Binding Protein 3 Measurement
C189523	RBP4	Retinol Binding Protein 4	A measurement of the retinol binding protein 4 in a biological specimen.	Retinol Binding Protein 4 Measurement
C154729	RBPCREAT	Retinol Binding Protein/Creatinine	A relative measurement (ratio or percentage) of the retinol binding protein to creatinine in a biological specimen.	Retinol Binding Protein to Creatinine Ratio Measurement
C147428	RDCSUB	Reducing Substances	A measurement of the reducing substances (e.g., sugars, glutathione, creatinine, uric acid, and ascorbic acid) in a biological specimen.	Reducing Substance Measurement
C147429 C64800	RDCSUG RDW	Reducing Sugars Erythrocytes Distribution Width;RDW-CV;Red Blood Cell Distribution Width;Red Cell Volume Distribution Width	A measurement of the reducing sugars in a biological specimen. A relative measurement (ratio or percentage) of the standard deviation of the red blood cell volume to the mean distribution of the red blood cell volume in a	Reducing Sugar Measurement Erythrocyte Distribution Width Measurement
C139074	RDWR	RDWr;Ret Volume Distribution Width;Reticulocyte Volume	biological specimen. A relative measurement (ratio or percentage) of the standard deviation of the	Reticulocyte Volume Distribution
C139072	RDWRCV	Distribution Width RDWr-CV;Red Cell Volume Distribution Width Coefficient of Variation in Reticulocytes: Ret RDW Coefficient of	reticulocyte volume to the mean distribution of the reticulocyte volume in a biological specimen. A measurement of the volume dispersion within a reticulocyte population, calculated as the standard deviation of the mean reticulocyte volume divided by	Width Reticulocyte Volume Distribution Width Coefficient of Variation
C139073	RDWRSD	Variation in Reticulocytes;Ret RDW Coefficient of Variation;Reticulocyte Volume Distribution Width Coefficient of Variation RDWr-SD;Red Cell Volume Distribution Width Standard Deviation in	calculated as the standard deviation of the mean reticulocyte volume divided by the mean reticulocyte volume, multiplied by 100 to convert to a percentage. A measurement of the volume dispersion within a reticulocyte population,	Reticulocyte Volume Distribution
000.0		Reticulocytes;Ret RDW Standard Deviation;Reticulocyte Volume Distribution Width Standard Deviation	calculated as the width of the distribution curve at the 20 percent frequency level.	Width Standard Deviation
C139071	RDWSD	RDW Standard Deviation; RDW-SD; Red Cell Volume Distribution Width Standard Deviation	A measurement of the volume dispersion within an erythrocyte population, calculated as the width of the distribution curve at the 20 percent frequency level.	Red Cell Volume Distribution Width Standard Deviation
C74893	RENIN	Active Renin;Angiotensinogenase;Direct Renin;Renin	A measurement of the renin in a biological specimen.	Renin Measurement
C111305 C80205	RENINA RESISTIN	Renin Activity Resistin	A measurement of the renin activity in a biological specimen. A measurement of the resistin in a biological specimen.	Renin Activity Measurement Resistin Measurement
C102274	RETCRRBC	HCT Corrected Reticulocytes/Erythrocytes	A relative measurement (ratio or percentage) of the hematocrit corrected reticulocytes to erythrocytes in a biological specimen.	Hematocrit Corrected Reticulocytes to Erythrocytes Ratio Measurement
C51947 C187680	RETI RETICE	Reticulocytes Reticulocytes/Total Cells	A measurement of the reticulocytes in a biological specimen. A relative measurement (ratio or percentage) of reticulocytes to total cells in a biological specimen.	Reticulocyte Count Reticulocyte to Total Cell Ratio
C98776	RETICH	CHr;Ret. Corpuscular Hemoglobin Content;Reticulocyte Cellular	biological specimen. A measurement of the average total amount of hemoglobin per reticulocyte.	Measurement Reticulocyte Corpuscular
C116188	RETIH	Hemoglobin Content High Absorption Reticulocytes	A measurement of the high absorption reticulocytes in a biological specimen.	Hemoglobin Content High Absorption Reticulocyte
C102273	RETIHCR	Hematocrit Corrected Reticulocytes	A measurement of the hematocrit corrected reticulocytes in a biological specimen.	Measurement Hematocrit Corrected Reticulocyte
C116189	RETIHRTC	High Absorption Retic/Reticulocytes	A relative measurement (ratio or percentage) of the high absorption reticulocytes to total reticulocytes in a biological specimen.	Count High Absorption Reticulocytes to Total Reticulocytes Ratio
C116190	RETIL	Low Absorption Reticulocytes	A measurement of the low absorption reticulocytes in a biological specimen.	Measurement Low Absorption Reticulocyte
C116191	RETILRTC	Low Absorption Retic/Reticulocytes	A relative measurement (ratio or percentage) of the low absorption reticulocytes to total reticulocytes in a biological specimen.	Measurement Low Absorption Reticulocytes to Total Reticulocytes Ratio
C116192	RETIM	Medium Absorption Reticulocytes	A measurement of the medium absorption reticulocytes in a biological specimen.	Measurement Medium Absorption Reticulocyte
C116193	RETIMRTC	Medium Absorption Retic/Reticulocytes	A relative measurement (ratio or percentage) of the medium absorption	Measurement Medium Absorption Reticulocytes
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C187824 RETINOAC Retinoate, Retinoic Acid A measureme A relative me biodoce dels a RETIRBC Reticulocytes/Erythrocytes A relative me biodoce dels a RETIRBC Reticulocytes/Erythrocytes A relative me biodoce dels a RETIRBC Retinoste, R	cDISC Definition s to total reticulocytes in a biological specimen. Inent of the retinoic acid in a biological specimen. Inent of the retinoic acid in a biological specimen. Inent of the retinoic acid in a biological specimen. Inent of the endogenous retinyl palmitate vitamin A in a biological specimen. Inent of the rheumatoid factor antibody in a biological specimen. Inent of the rheumatoid factor IgA antibody in a biological specimen. Inent of the rheumatoid factor IgA antibody in a biological specimen. Inent of the rheumatoid factor IgM antibody in a biological specimen. Inent of non-specified Rhesus factor antigen(s) in a biological specimen. Inent of the Rhesus factor D antigen in a biological specimen. Inent of the ritalinic acid in a biological specimen. Inent of the cholesterol remnant-like particles in a biological specimen. Inent of a targeted ribonucleic acid (RNA) in a biological specimen. Inent of the small nuclear ribonucleoprotein 70 antibody in a biological specimen. Inent of the total ribonucleoprotein antibodies in a biological specimen. Inent of the reactive oxygen metabolite in a biological specimen. Inent of the stacking red blood cells in a biological specimen. Inent of the round cells (round shaped cells mainly comprised of white and immature spermatogenic cells) in a biological specimen. Inent of the RNA polymerase III IgG antibody in a biological specimen.	NCI Preferred Term to Total Reticulocytes Ratio Measurement Retinoic Acid Measurement Reticulocyte to Erythrocyte Ratio Retinyl Palmitate Measurement Rheumatoid Factor Measurement Rheumatoid Factor Antibody IgA Measurement Rheumatoid Factor Antibody IgG Measurement Rheumatoid Factor Antibody IgM Measurement Rho Factor Measurement Remnant-like Particle Cholestero Measurement Remnant-Lipoprotein Measurement Ribonucleic Acid Measurement Ribonucleoprotein-70 Antibody Measurement Ribonucleoprotein Smith Comple: Antibody Measurement Reactive Oxygen Metabolite Measurement Rouleaux Formation Count Round Cell Count
C64828 RETIRBC Reticulocytes/Erythrocytes A relative me biological spe biological spe critical Retirements and particular specimen. C135442 RETPALM Retinol Palmitate; Retinyl Palmitate; Vitamin A Palmitate A measureme psocimen. C14717 RF Rheumatoid Factor A measureme critical Retirements and particular specimen. C120652 RFIGAAB Rheumatoid Factor IgA Antibody A measureme critical Retirements and particular specimen. C120653 RFIGGAB Rheumatoid Factor IgA Antibody A measureme critical Retirements and particular specimen. C120654 RFIGMAB Rheumatoid Factor IgM Antibody A measureme critical Retirements and particular specimen. C120654 RFIGMAB Rheumatoid Factor IgM Antibody A measureme critical Retirements and particular specimen. C12048 RH RH Rh Factor A measureme critical Retirements and particular specimen. C120548 RHD RhD Factor A measureme critical Retirements and particular specimen. C120655 RLP RIFOROBE Ribonucleoprotein A measureme critical Retirements and particular specimen. C120656 RMNTLP Remnant Lipoprotein A measureme critical Retirements and particular specimen. C120657 RIPPOAB Ribonucleoprotein Antibody; Ribonucleoprotein Extractable Nuclear Antibody; RIP Antibody C120658 RNPSMAB Ribonucleoprotein Smith Complex Antibody A measureme critical Retirements and particular and	reasurement (ratio or percentage) of reticulocytes to erythrocytes in a pecimen. Inent of the endogenous retinyl palmitate vitamin A in a biological specimen. Inent of the rheumatoid factor antibody in a biological specimen. Inent of the rheumatoid factor IgA antibody in a biological specimen. Inent of the rheumatoid factor IgG antibody in a biological specimen. Inent of the rheumatoid factor IgM antibody in a biological specimen. Inent of non-specified Rhesus factor antigen(s) in a biological specimen. Inent of the Rhesus factor D antigen in a biological specimen. Inent of the ritalinic acid in a biological specimen. Inent of the cholesterol remnant-like particles in a biological specimen. Inent of a targeted ribonucleic acid (RNA) in a biological specimen. Inent of the small nuclear ribonucleoprotein 70 antibody in a biological specimen. Inent of the total ribonucleoprotein antibodies in a biological specimen. Inent of the reactive oxygen metabolite in a biological specimen. Inent of the stacking red blood cells in a biological specimen. Inent of the stacking red blood cells in a biological specimen. Inent of the stacking red blood cells in a biological specimen. Inent of the round cells (round shaped cells mainly comprised of white and immature spermatogenic cells) in a biological specimen.	Reticulocyte to Erythrocyte Ratio Retinyl Palmitate Measurement Rheumatoid Factor Measurement Rheumatoid Factor Antibody IgA Measurement Rheumatoid Factor Antibody IgG Measurement Rheumatoid Factor Antibody IgM Measurement Rho Factor Measurement Retalinic Acid Measurement Remnant-like Particle Cholestero Measurement Remnant Lipoprotein Measurement Ribonucleic Acid Measurement Ribonucleoprotein-70 Antibody Measurement Ribonucleoprotein Antibody Measurement Ribonucleoprotein Smith Comple Antibody Measurement Reactive Oxygen Metabolite Measurement Rouleaux Formation Count
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C147430 RPTLAAC Reptilase Activity Actual/Control;Reptilase Activity Actual/Reptilase Activity Control dependent of activity in a control control control control dependent of activity in a control c	nent of the renal papillary antigen 1 in a biological specimen.	Renal Papillary Antigen 1 Measurement
Actual/Normal;Reptilase Activity Actual/Reptilase Activity Control dependent or activity in a control control control dependent or activity in a control control control dependent or activity in a control c	nent of the total ribosomal P protein antibody in a biological specimen.	Ribosomal P Protein Antibody Measurement
	easurement (ratio or percentage) of the biological activity of reptilase coagulation in a subject's specimen when compared to the same control specimen.	Reptilase Activity Actual to Control Ratio Measurement
	nent of the time it takes a plasma sample to clot after adding the me reptilase.	Reptilase Time Measurement
C163484 RSAD2 Cytomegalovirus-Induced Gene 5 Protein;Radical S-adenosyl A measureme specimen. A measureme specimen.	nent of the cytomegalovirus-induced gene 5 protein in a biological	Cytomegalovirus-Induced Gene 5 Protein Measurement
C177971 RSOH9RS Risperidone+9-Hydroxyrisperidone;Risperidone+Paliperidone A measureme specimen.	nent of the risperidone and 9-hydroxyrisperidone in a biological	Risperidone and 9- Hydroxyrisperidone Measuremen
	nent of the risperidone in a biological specimen. nent of the reverse triiodothyronine in a biological specimen.	Risperidone Measurement Reverse Triiodothyronine Measurement
C128978 RUB Polychromatophilic Erythroblast;Polychromatophilic A measureme Normoblast;Rubricyte	nent of the rubricytes in a biological specimen.	Rubricyte Count
C129006 RUBCE Rubricyte/Total Cells A relative me.	easurement (ratio or percentage) of the rubricytes to total cells in a becimen.	Rubricyte to Total Cell Ratio Measurement
	nent of the S100 calcium binding protein A8 in a biological specimen.	S100 Calcium Binding Protein A8 Measurement
C127635 S100B S100 Calcium-Binding Protein B A measure of	of the S100 calcium-binding protein B in a biological specimen.	S100 Calcium-Binding Protein B Measurement
C165981 S6PHS Phos-S6 Ribosomal Protein;Phosphorylated S6 protein of the 40S A measureme ribosomal subunit a biological s	nent of the phosphorylated S6 protein of the 40S ribosomal subunit in specimen.	Phosphorylated 40S Ribosomal Protein S6 Measurement
	nent of the serum amyloid A1 in a biological specimen. nent of the serum-ascites albumin gradient, calculated by subtracting	Serum Amyloid A1 Measurement Serum-Ascites Albumin Gradient
the amount of	of albumin in ascites fluid from the albumin in serum. nent of the S-adenosylhomocysteine in a biological specimen.	Measurement S-Adenosylhomocysteine
C147431 SALCYLT Salicylates A measureme	nent of the salicylates in a biological specimen.	Measurement Salicylates Measurement
e;SAMe;SAMMY	nent of the S-adenosylmethionine in a biological specimen. easurement (ratio or percentage) of the oxygen-hemoglobin	S-Adenosylmethionine Measurement Oxygen Saturation/Fraction
	f a volume of blood to the volumetric fraction of oxygen in the inhaled	Inspired O2
C154760 SARCOSIN N-Methylglycine;Sarcosine A measurement	nent of the sarcosine in a biological specimen. nent of the sibutramine in a biological specimen.	Sarcosine Measurement Sibutramine Measurement
C75369 SCBRBTL Secobarbital A measurement	nent of the secobarbital present in a biological specimen.	Secobarbital Measurement
,	nent of the squamous cell carcinoma antigen in a biological specimen.	Squamous Cell Carcinoma Antigen Measurement
C186094 SCHISRBC Schistocytes/Erythrocytes A relative me	nent of the stem cell factor in a biological specimen. easure (ratio or percentage) of schistocytes to erythrocytes in a	Stem Cell Factor Measurement Schistocyte to Erythrocyte Ratio
· · · · · · · · · · · · · · · · · · ·	nent of the schistocytes (fragmented red blood cells) in a biological	Measurement Schistocyte Count
	easurement (ratio or percentage) of the sickle cells (sickle shaped red	Sickle Cell to Erythrocyte Ratio
	to all erythrocytes in a biological specimen. nent of the sickle cells (sickle shaped red blood cells) in a biological	Measurement Sickle Cell Count
C100458 SCL70AB Scl-70 Antibody; Scleroderma-70 Antibody A measurement	nent of the total ScI-70 antibody in a biological specimen. nent of the ScI-70 IgG antibody in a biological specimen.	Scl-70 Antibody Measurement Scl-70 IgG Antibody Measurement
	nent of the thiocyanate in a biological specimen. nent of the succinylacetone in a biological specimen.	Thiocyanate Measurement
,	nent of the succinylacetone in a biological specimen. nent of the sorbitol dehydrogenase in a biological specimen.	Succinylacetone Measurement Sorbitol Dehydrogenase
	nent of the symmetric dimethylarginine in a biological specimen.	Measurement Symmetric Dimethylarginine Measurement
	nent of the selenium in a biological specimen. nent of the secretin hormone in a biological specimen.	Selenium Measurement Secretin Measurement
	tion, assessment or examination of the sediment in a biological	Sediment Analysis
C122149 SER Serine A measurement	nent of the serine in a biological specimen. nent of the sertraline present in a biological specimen.	Serine Measurement Sertraline Measurement
C187817 SERTRALN Norsertraline A measurement	nent of the sertraline present in a biological specimen. nent of the norsertraline in a biological specimen. nent of the Sezary cells (atypical lymphocytes with cerebriform nuclei)	Norsertraline Measurement Sezary Cell Count
in a biological		Sezary Cell Count Sezary Cells to Leukocytes Ratio
in a biological	al specimen.	Measurement
lymphocytes	easurement (ratio or percentage of the Sezary cells (atypical s with cerebriform nuclei) to all lymphocytes in a biological specimen.	Sezary Cell to Lymphocyte Ratio Measurement
	nent of the SH2 damain containing 1A protein in a higherical	Surfactant Protein D Measurement SH2 Demain Containing 1A
Protein;EBVS;IMD5;LYP;MTCP1;SAP;SAP/SH2D1A;SH2 Domain specimen. Containing 1A Protein;XLP;XLPD;XLPD1	nent of the SH2 domain containing 1A protein in a biological	SH2 Domain Containing 1A Protein Measurement Say Harmone Rinding Protein
specimen.	nent of the sex hormone binding (globulin) protein in a biological	Sex Hormone Binding Protein Measurement
C132386 SICAM1 Soluble Intercell Adhesion Molecule 1 A measureme	nent of the sonic hedgehog protein in a biological specimen. nent of the soluble intercellular adhesion molecule 1 in a biological	Sonic Hedgehog Measurement Soluble Intercellular Adhesion
specimen.	nent of the soluble intercellular adhesion molecule 4 in a biological	Molecule 1 Measurement Soluble Intercellular Adhesion
	nent of the 6-monoacetylmorphine present in a biological specimen.	Molecule 4 Measurement 6-Monoacetylmorphine
Molecule 4 specimen.	nent of the Sjogrens SS-A52 antibody in a biological specimen.	Measurement Sjogrens SS-A52 Antibody

C65047 NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120662	SJSA60AB	Sjogrens SS-A60 Antibody	A measurement of the Sjogrens SS-A60 antibody in a biological specimen.	Measurement Sjogrens SS-A60 Antibody
92236	SJSSAAB	Ro Antibody:Siogrens SS-A Antibody	A measurement of the Sjogrens SS-Aou antibody in a biological specimen. A measurement of the Sjogrens SS-A antibody in a biological specimen.	Measurement Sjogren's SS-A Antibody
92237	SJSSBAB	La Antibody;Sjogrens SS-B Antibody	A measurement of the Sjogrens SS-B antibody in a biological specimen. A measurement of the Sjogrens SS-B antibody in a biological specimen.	Measurement Sjogren's SS-B Antibody
				Measurement Soluble Liver Antigen IgG
122150	SLAIGGAB	Soluble Liver Antigen IgG Antibody	A measurement of the soluble liver antigen IgG antibody in a biological specimen.	Antibody Measurement
100438	SLTFRNRC	Soluble Transferrin Receptor	A measurement of the soluble transferrin receptor in a biological specimen.	Soluble Transferrin Receptor Measurement
114223	SLXAG	Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15;SLeX	A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen.	Sialyl SSEA-1 Antigen Measurement
74627	SMDGCE	Basket Cells;Gumprecht Shadow Cells;Shadow Cells;Smudge Cells	A measurement of the smudge cells (the nuclear remnant of a ruptured white blood cell) in a biological specimen.	Smudge Cell Count
119294	SMDGCELE	Basket Cells/Leukocytes;Gumprecht Shadow Cells/Leukocytes;Shadow Cells/Leukocytes;Smudge Cells/Leukocytes	A relative measurement (ratio or percentage) of smudge cells to leukocytes in a biological specimen.	Smudge Cells to Leukocytes Ratio Measurement
189495	SMRP	Soluble Mesothelin Related Peptides; Soluble Mesothelin Related Proteins	A measurement of the soluble mesothelin related peptides in a biological specimen.	Soluble Mesothelin Related Peptides Measurement
2281 11317	SMTHAB SMUSCAB	Smith Antibody;Smith Extractable Nuclear Antibody Anti-Smooth Muscle Antibody;Smooth Muscle Antibody	A measurement of the total Smith antibodies in a biological specimen. A measurement of the total smooth muscle antibody in a biological specimen.	Smith Antibody Measurement Smooth Muscle Antibody
22151	SMUSCGAB	Actin IgG Antibody;Smooth Muscle IgG Antibody	A measurement of the smooth muscle IgG antibody in a biological specimen.	Measurement Smooth Muscle IgG Antibody Measurement
114224 64809	SO2 SODIUM	Sulfur Dioxide Sodium	A measurement of the sulfur dioxide in a biological specimen. A measurement of the sodium in a biological specimen.	Sulfur Dioxide Measurement Sodium Measurement
150823	SODMEXR	Sodium Excretion Rate	A measurement of the amount of sodium being excreted in a biological specimen	Sodium Excretion Rate
30360	SOMATRO	Growth Hormone;Somatotrophin;Somatotropin	over a defined amount of time (e.g. one hour). A measurement of the somatotrophin (growth) hormone in a biological specimen.	Somatotrophin Measurement
17857 '4663	SOST SPERM	Sclerostin Spermatozoa	A measurement of the sclerostin in a biological specimen. A measurement of the spermatozoa cells present in a biological specimen.	Sclerostin Measurement Spermatozoa Cell Count
02281	SPERMMTL	Sperm Motility	A measurement of the sperm capable of forward, progressive movement in a semen specimen.	Sperm Motility Measurement
61366	SPERMP	Spermatozoa, Progressive	A measurement of the progressive spermatozoa (motile in a forward direction) in a biological specimen.	Progressive Spermatozoa Measurement
64832 74707	SPGRAV SPHERO	Specific Gravity Spherocytes	A ratio of the density of a fluid to the density of water. A measurement of the spherocytes (small, sphere-shaped red blood cells) in a	Specific Gravity Spherocyte Count
		•	biological specimen.	
120663	SPLA2II	Type II Secretory Phospholipase A2	A measurement of the type II secretory phospholipase A2 in a biological specimen.	Type II Secretory Phospholipas A2 Measurement
142290	SPMAGGLU	Sperm Agglutination	A measurement of the motile spermatozoa agglutination in a biological specimen.	Sperm Agglutination Measurement
142291	SPMAGGR	Sperm Aggregation	A measurement of the immotile spermatozoa aggregation in a biological specimen.	Sperm Aggregation Measurem
147433	SPMMSPM	Motile Sperm/Total Sperm	A relative measurement (ratio or percentage) of the motile sperm to total sperm in a biological specimen.	Motile Sperm to Total Sperm Ratio Measurement
161365	SPMPSPM	Spermatozoa, Progressive/Spermatozoa	A relative measurement (ratio or percentage) of the progressive spermatozoa to total spermatozoa in a biological specimen.	Progressive Spermatozoa to To Spermatozoa Ratio Measureme
106569 198290	SPWEIGHT SRPNA12	Specimen Weight OL-64;Serpin A12;Serpin Family A Member 12;Vaspin;Visceral	A measurement of the weight of a biological specimen. A measurement of the serpin A12 in a biological specimen.	Specimen Weight Measurement Serpin A12 Measurement
		Adipose Tissue-Derived Serpin		,
74872 165984	SRTONIN SSTR2	Serotonin Somatostatin Receptor Type 2;SRIF-1	A measurement of the serotonin hormone in a biological specimen. A measurement of the somatostatin receptor type 2 in a biological specimen.	Serotonin Measurement Somatostatin Receptor Type 2
156469	STAT3	Signal Transducer and Activator of Transcription 3;STAT3	A measurement of the STAT3 (signal transducer and activator of transcription 3)	Measurement STAT3 Measurement
56521	STAT3P	Phosphorylated STAT3;pSTAT3	in a biological specimen. A measurement of the phosphorylated STAT3 (signal transducer and activator of	Phosphorylated STAT3
156522	STAT3PS3	Phosphorylated STAT3/STAT3;pSTAT3/STAT3	transcription 3) in a biological specimen. A relative measurement (ratio or percentage) of the phosphorylated STAT3 to	Measurement Phosphorylated STAT3 to STA
154721	STBSEXCS	Standard Base Excess	total STAT3 in a biological specimen. A calculated measurement of the amount of acid required to return blood with hemoglobin at 5g/dL, which is used as a surrogate for extracellular fluid, to a	Ratio Measurement Standard Base Excess Measurement
06567	CTIDD A CO	Possphilio Stingling	normal pH under standard conditions.	
96567 184600	STIPBASO STNBLN	Basophilic Stippling Deacetylanatrofin;Stenbolone	A measurement of the basophilic stippling in a biological specimen. A measurement of the stenbolone in a biological specimen.	Basophilic Stippling Measurem Stenbolone Measurement
184599 74708	STNZLL STOMCY	Stanozolol Stomatocytes	A measurement of the stanozolol in a biological specimen. A measurement of the stomatocytes (red blood cells with an oval or rectangular area of central pallor, producing the appearance of a cell mouth) in a biological	Stanozolol Measurement Stomatocyte Count
135443	STROPONI	Skeletal Troponin I;sTnl	specimen. A measurement of the total skeletal troponin I in a biological specimen.	Skeletal Troponin I Measureme
177993 184575	STS SUFNTNL	Steroid Sulfatase;Steryl-sulfatase Sufentanil	A measurement of the steroid sulfatase in a biological specimen. A measurement of the sufentanil in a biological specimen.	Steroid Sulfatase Measurement Sufentanil Measurement
122153	SULFATE	Sulfate;Sulphate	A measurement of the sulfate in a biological specimen.	Sulfate Measurement
92533	SVCAM1	Soluble Vasc Cell Adhesion Molecule 1	A measurement of the soluble vascular cell adhesion molecule 1 in a biological specimen.	Soluble Vascular Cell Adhesior Molecule 1
191298 191297	SYNVCY SYNVCYLE	Synoviocytes;Total Synoviocytes Synoviocytes/Leukocytes;Total Synoviocytes/Leukocytes	A measurement of the total synoviocytes in a biological specimen. A relative measurement (ratio or percentage) of the synoviocytes to all leukocytes	Synoviocytes Cell Count Synoviocytes to Leukocytes Ra
74747	T3	Total T3;Triiodothyronine	in a biological specimen. A measurement of the total (free and bound) triiodothyronine in a biological	Measurement Triiodothyronine Measurement
74787	T3FR	Free T3;Triiodothyronine, Free	specimen. A measurement of the free triiodothyronine in a biological specimen.	Free Triiodothyronine
74748	T3UP	T3RU;T3U;Triiodothyronine Uptake	A measurement of the binding of triiodothyronine to thyroxine binding globulin	Measurement Triiodothyronine Uptake
74746	T4		protein in a biological specimen. A measurement of the total (free and bound) thyroxine in a biological specimen.	Measurement
74786	T4FR	Thyroxine;Total T4 Free T4;Thyroxine, Free	A measurement of the free thyroxine in a biological specimen.	Total Thyroxine Measurement Free Thyroxine Measurement
170598	T4FRIDX	Thyroxine, Free Index	A measurement of the thyroid status in a biological specimen. This is calculated by a mathematical formula that takes into account the total thyroxine and unbound	Free Thyroxine Index
120664	T4FRIND	Thyroxine, Free, Indirect	thyroxine binding globulins. An indirect measurement of the free thyroxine in a biological specimen.	Indirect Free Thyroxine
163486	TAP1	Antigen Peptide Transporter 1;Peptide Transporter TAP1	A measurement of the peptide transporter TAP1 in a biological specimen.	Measurement Peptide Transporter TAP1
106574	TAT	Thrombin/Antithrombin;Thrombin/Antithrombin III	A relative measurement (ratio or percentage) of the thrombin to antithrombin	Measurement Thrombin to Antithrombin Ratio
161371	TATC	TAT;Thrombin Antithrombin Complex;Thrombin Antithrombin	present in a sample. A measurement of the thrombin-antithrombin complexes in a biological specimen.	Measurement Thrombin Antithrombin Comple
187821	TAU181P	Complex Antigen Phosphorylated Tau 181:Phosphorylated Tau Protein 181	A measurement of the phosphorylated Tau protein 181 in a biological specimen.	Measurement Phosphorylated Tau Protein 18
				Measurement
158223	TAURCRT	Taurine/Creatinine	A relative measurement (ratio) of the taurine to the creatinine in a biological specimen.	Taurine to Creatinine Ratio Measurement
22154 74746	TAURINE TBG	Tauric Acid;Taurine Thyroxine Binding Globulin	A measurement of the taurine in a biological specimen. A measurement of the thyroxine binding globulin protein in a biological specimen.	Taurine Measurement Thyroxine Binding Globulin
89496	TBP	TATA Box Binding Protein;TATA-Binding Protein	A measurement of the TATA-box binding protein in a biological specimen.	Protein Measurement TATA Box Binding Protein
176306	TCDCA	Taurochenodeoxycholate;Taurochenodeoxycholic Acid	A measurement of the taurochenodeoxycholate in a biological specimen.	Measurement Taurochenodeoxycholate
176301	TCHT	Taurocholate;Taurocholic Acid	A measurement of the taurocholate in a biological specimen.	Measurement Taurocholate Measurement
117859	TDTAG	Terminal Deoxynucleotidyl Transferase Ag;Terminal Deoxynucleotidyl Transferase Antigen	A measurement of the terminal deoxynucleotidyl transferase antigen in a biological specimen.	Terminal Deoxynucleotidyl Transferase Antigen Measurement
64801	TEARDCY	Dacryocytes;Tear Shaped Erythrocytes;Teardrop Cells	A measurement of dacryocytes in a biological specimen.	Dacryocyte Analysis
74793 117860	TESTOS TESTOSBA	Testosterone; Total Testosterone Bioavailable Testosterone	A measurement of the total (free and bound) testosterone in a biological specimen.	Total Testosterone Measureme Bioavailable Testosterone
111000	ILUIUODA		A measurement of bioavailable testosterone in a biological specimen.	Measurement
7.4705	TECTOCES		A measurement of the free testosterone in a biological specimen.	Free Testosterone Measureme
	TESTOSFR TESTOSWB	Testosterone, Free Testosterone, Weakly Bound	A measurement of the weakly bound testosterone (testosterone bound to	Weakly Bound Testosterone
74785 147434 82037			<u> </u>	

C65047	LBTESTCD			
NCI Code C165985	CDISC Submission Value TGFA	CDISC Synonym Transforming Growth Factor Alpha	CDISC Definition A measurement of the transforming growth factor alpha in a biological specimen.	NCI Preferred Term Transforming Growth Factor
C122155	TGFB	Transforming Growth Factor Beta	A measurement of the total transforming growth factor beta in a biological	Alpha Measurement Transforming Growth Factor Beta
C117861	TGFB1	Transforming Growth Factor Beta 1	specimen. A measurement of the transforming growth factor beta 1 in a biological specimen.	Measurement Transforming Growth Factor Beta
		•		1 Measurement
C165986	TGFB2	G-TSF;LDS4;TGF-beta2;Transforming Growth Factor Beta 2	A measurement of the transforming growth factor beta 2 in a biological specimen.	Transforming Growth Factor Beta 2 Measurement
C165987	TGFB3	ARVD;ARVD1;LDS5;RNHF;TGF-beta3;Transforming Growth Factor Beta 3	A measurement of the transforming growth factor beta 3 in a biological specimen.	Transforming Growth Factor Beta 3 Measurement
C103446 C147435	TGLOB TGLOBRR	TG;Thyroglobulin Thyroglobulin Recovery Rate	A measurement of the thyroglobulin in a biological specimen. A measurement of the thyroglobulin recovery rate in a biological specimen	Thyroglobulin Measurement Thyroglobulin Recovery Rate
C	. 0205	,giosaiii Noosto, Nato	obtained by measuring the thyroglobulin concentration before and after a known amount of thyroglobulin has been added to the specimen.	myregiozami recevely reace
C135444	THBD	BDCA3;Thrombomodulin	A measurement of the thrombomodulin in a biological specimen.	Thrombomodulin Measurement
C147436	THC	Delta-9-Tetrahydrocannabinol;Tetrahydrocannabinol;THC	A measurement of the tetrahydrocannabinol in a biological specimen.	Tetrahydrocannabinol Measurement
C142293	THCCOOH	11-Nor-Delta9-THC-9-Carboxylic Acid;THC-COOH	A measurement of 11-nor-delta-9-tetrahydrocannabinol-9-carboxylic acid present in a biological specimen.	11-Nor-Delta9-THC-9-Carboxylic Acid Measurement
C186097	THDCSL5A	5-Alpha Tetrahydrocortisol	A measurement of the 5-alpha tetrahydrocortisol in a biological specimen.	5-Alpha Tetrahydrocortisol Measurement
C184577 C105445	THEBAINE THEOPHYL	Thebaine Theophylline	A measurement of the Theophylline present in a higherical creeimen.	Thebaine Measurement Theophylline Measurement
C184602	THGSTNON	Tetrahydrogestrinone	A measurement of the Theophylline present in a biological specimen. A measurement of the tetrahydrogestrinone in a biological specimen.	Tetrahydrogestrinone
C184604	THIOPNTL	Thiopental	A measurement of the thiopental in a biological specimen.	Measurement Thiopental Measurement
C177978 C177976	THIORDZN THIOTHXN	Thioridazine Thiothixene	A measurement of the thioridazine in a biological specimen. A measurement of the thiothixene in a biological specimen.	Thioridazine Measurement Thiothixene Measurement
C147437	THMBAAC	Thrombin Activity Actual/Control; Thrombin Activity	A relative measurement (ratio or percentage) of the biological activity of thrombin	Thrombin Activity Actual to Control Ratio Measurement
		Actual/Normal;Thrombin Activity Actual/Thrombin Activity Control	dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	
C184603 C122156	THMYLL THR	Thiamylal Threonine	A measurement of the thiamylal in a biological specimen. A measurement of the threonine in a biological specimen.	Thiamylal Measurement Threonine Measurement
C158224	THRCREAT	Threonine/Creatinine	A relative measurement (ratio) of the threonine to the creatinine in a biological specimen.	Threonine to Creatinine Ratio Measurement
C74873	THRMPTN	Thrombopoietin	A measurement of the thrombopoietin hormone in a biological specimen.	Thrombopoietin Measurement
C111283	THROMNUC	Nucleated Thrombocytes;Thrombocytes	A measurement of the nucleated platelets, namely thrombocytes, in a biological specimen. This is typically measured in birds and other non-mammalian	Nucleated Thrombocyte Count
C81990	THYAB	Thyroid Antibodies	vertebrates. A measurement of the thyroid antibodies in a biological specimen.	Thyroid Antibody Measurement
C81992	THYATAB	Thyroid Antithyroglobulin Antibodies	A measurement of the thyroid antithyroglobulin antibodies in a biological specimen.	Thyroid Antithyroglobulin Antibody Measurement
C96639	THYPXD	Thyroid Peroxidase; Thyroperoxidase	A measurement of the thyroperoxidase in a biological specimen.	Thyroperoxidase Measurement
C96638	THYPXDAB	Thyroid Antimicrosomal Antibody;Thyroperoxidase Antibody	A measurement of the thyroperoxidase antibody in a biological specimen.	Thyroperoxidase Antibody Measurement
C163487	TIMM10	Translocase Inner Mitochondrial Membr 10;Translocase of Inner Mitochondrial Membrane 10	A measurement of the translocase of inner mitochondrial membrane 10 in a biological specimen.	Translocase Inner Mitochondrial Membrane 10 Measurement
C82036	TIMP1	Tissue Inhibitor of Metalloproteinase 1	A measurement of the tissue inhibitor of metalloproteinase 1 in a biological specimen.	Tissue Inhibitor of Metalloproteinase 1 Measurement
C106575	TIMP1CRE	TIMP1/Creatinine; Tissue Inhibitor of Metalloproteinase 1/Creatinine	A relative measurement (ratio or percentage) of the tissue inhibitor of metalloproteinase 1 to creatinine present in a sample.	Tissue Inhibitor of Metalloproteinase 1 to Creatinine
C165000	TIMD2	LICMDI/2021/V2221/V222TA21Metallegretainees Inhibitor	·	Ratio Measurement Tissue Inhibitor of
C165988	TIMP3	HSMRK222;K222;K222TA2;Metalloproteinase Inhibitor 3;SFD;Tissue Inhibitor of Metalloproteinase 3	A measurement of the tissue inhibitor of metalloproteinase 3 in a biological specimen.	Metalloproteinase 3 Measurement
C120665 C135445	TK TK1	Thymidine Kinase Thymidine Kinase 1;Thymidine Kinase, Cytosolic	A measurement of the total thymidine kinase in a biological specimen. A measurement of the thymidine kinase 1 in a biological specimen.	Thymidine Kinase Measurement Thymidine Kinase 1 Measurement
C135446 C132387	TK2 TKG	Thymidine Kinase 2;Thymidine Kinase, Mitochondrial T-Kininogen	A measurement of the thymidine kinase 2 in a biological specimen. A measurement of the total T-kininogen in a biological specimen.	Thymidine Kinase 2 Measurement T-Kininogen Measurement
C176309	TLCHT	Taurolithocholate;Taurolithocholic Acid	A measurement of the taurolithocholate in a biological specimen.	Taurolithocholate Measurement
C122157	TLYCE	T-Cell Lymphocytes;T-Cells;T-Lymphocytes	A measurement of the total thymocyte-derived lymphocytes in a biological specimen.	T-Lymphocyte Count
C128979	TLYMXM	T-lymphocyte Crossmatch	A measurement to determine human leukocyte antigens (HLA) histocompatibility between the recipient and the donor by examining the presence or absence of the recipient's anti-HLA antibody reactivity towards HLA antigens expressed on the	T-lymphocyte Crossmatch Measurement
C184563	TMEPRDN	Trimeperidine	donor T-lymphocytes. A measurement of the trimeperidine in a biological specimen.	Trimeperidine Measurement
C75376 C74751	TMZPM TNF	Temazepam Tumor Necrosis Factor;Tumor Necrosis Factor alpha	A measurement of the temazepam present in a biological specimen. A measurement of the total tumor necrosis factor (cachexin) cytokine in a	Temazepam Measurement Tumor Necrosis Factor
C165989	TNF10	APO2L;CD253;TL2;TNF-Related Apoptosis-Inducing	biological specimen. A measurement of the total tumor necrosis factor superfamily member 10 in a	Measurement TNF Superfamily Member 10
		Ligand;TNFSF10;TNLG6A;TRAIL	biological specimen.	Measurement
C198291	TNF10R3	CD263;DcR1;TNF Receptor Superfamily Member 10c;TNF-Related Apoptosis-Inducing Ligand Receptor 3;TRAIL Receptor 3;TRAILR3	A measurement of the TNF receptor superfamily member 10c in a biological specimen.	Tumor Necrosis Factor Receptor Superfamily Member 10c
C165990	TNF12	APO3L;DR3LG;TNF Superfamily Member 12;TNLG4A;TWEAK	A measurement of the total tumor necrosis factor superfamily member 12 in a	Measurement TNF Superfamily Member 12
C156525	TNF12EXR	TNF Superfamily Member 12 Excretion Rate;TWEAK Excretion Rate	biological specimen. A measurement of the amount of TNF superfamily member 12 being excreted in a	Measurement TNF Superfamily Member 12
C156526	TNF12S	Soluble TNF Superfamily Member 12;Soluble TNFSF12	biological specimen over a defined period of time (e.g. one hour). A measurement of soluble tumor necrosis factor superfamily member 12 in a	Excretion Rate Soluble TNF Superfamily Member
			biological specimen.	12 Measurement
C174308	TNF5S	Soluble CD154;Soluble CD40 Ligand;Soluble CD40L;Soluble CD40LG;Soluble gp39;Soluble T-BAM;Soluble TNF Superfamily	A measurement of the soluble tumor necrosis factor superfamily member 5 in a biological specimen.	Soluble TNF Superfamily Member 5 Measurement
C117862	TNFAPI	Member 5;Soluble TNFSF5;Soluble TRAP TNF-a Production Inhibition;TNF-a Production Inhibitory Activity	A measurement of TNF-a production inhibitory activity in a biological specimen.	TNF-a Production Inhibitory
C120666	TNFR1	CD120a;Tumor Necrosis Factor Receptor 1	A measurement of the tumor necrosis factor receptor 1 (CD120a) in a biological	Activity Measurement Tumor Necrosis Factor Receptor
C165991	TNFR1B	CD120b;p75:p75TNFR:TBPII;TNF Receptor 1B;TNF-R-II;TNF-	specimen. A measurement of the tumor necrosis factor receptor superfamily member 1B in a	1 Measurement
0100001	MINID	R75;TNFBR;TNFR1B;TNFR2;TNFR80;Tumor Necrosis Factor Receptor 2	biological specimen.	TW Receptor 12 Weasurement
C174312	TNFR5S	Soluble B-cell Surface Antigen CD40;Soluble Bp50;Soluble CD40;Soluble CDW40;Soluble TNF Receptor Superfamily Mem 5;Soluble TNF Receptor Superfamily Member 5;Soluble TNFRSF5;Soluble Tumor Necrosis Factor Receptor	A measurement of the soluble tumor necrosis factor receptor superfamily member 5 (CD40) in a biological specimen.	Soluble TNF Receptor Superfamily Member 5 Measurement
C117749	TNFSR	Superfamily, Member 5 Soluble Tumor Necrosis Factor Receptor	A measurement of the total soluble tumor necrosis factor receptor in a biological	Soluble Tumor Necrosis Factor
		·	specimen.	Receptor Measurement
C117863	TNFSR1	Soluble TNF Receptor Type I	A measurement of the soluble tumor necrosis factor receptor type I in a biological specimen.	Soluble Tumor Necrosis Factor Receptor Type I Measurement
C117864	TNFSR2	Soluble CD120b;Soluble TNF Receptor 1B;Soluble TNF Receptor Type II;Soluble TNFR1B	A measurement of the soluble tumor necrosis factor receptor type II in a biological specimen.	Soluble Tumor Necrosis Factor Receptor Type II Measurement
C187827	TOMREG2	Tomoregulin-2;Transmembrane Protein With EGF-Like And Two Follistatin-Like Domains 2	A measurement of the tomoregulin-2 in a biological specimen.	Tomoregulin-2 Measurement
C96641 C127813	TOXGRAN TOXVAC	Toxic Granulation Toxic Vacuolation	A measurement of the toxic granulation in granulocytic blood cells. A measurement of the toxic vacuolation in any of the granulocytic blood cells.	Toxic Granulation Measurement Toxic Vacuolation Assessment
C127813 C81993	TPAAG	Toxic Vacuolation Tissue Plasminogen Activator Antigen	A measurement of the tissue plasminogen activator antigen in a biological	Tissue Plasminogen Activator
C163488	TPAG	Tissue Polypeptide Antigen;TPA	specimen. A measurement of the tissue polypeptide antigen in a biological specimen.	Antigen Measurement Tissue Polypeptide Antigen
C184576	TPNTDL	Tapentadol	A measurement of the tapentadol in a biological specimen.	Measurement Tapentadol Measurement
C84811	TPRONP	Non-Phosphorylated Tau Protein	A measurement of the non-phosphorylated Tau protein in a biological specimen.	Nonphosphorylated Tau Protein
C84810	TPROT	Tau Protein;Total Tau Protein	A measurement of the total Tau protein in a biological specimen.	Measurement Tau Protein Measurement
C163489 C84812	TPROTFR TPROTP	Tau Protein, Free Phosphorylated Tau Protein	A measurement of the free tau protein in a biological specimen. A measurement of the phosphorylated Tau protein in a biological specimen.	Free Tau Protein Measurement Phosphorylated Tau Protein
C117865	TRACP5B	Tartrate-Resistant Acid Phosphatase 5b;TRAP5B	A measurement of tartrate-resistant acid phosphatase 5b in a biological	Measurement Tartrate-Resistant Acid
		•	specimen.	Phosphatase 5b Measurement
C161376 C163490	TRAMADOL TRANK1	Tramadol TPR and Ankyrin Repeat-Containing Protein 1;TPR-Ankyrin Repeat-	, , , , , ,	Tramadol Measurement TPR-Ankyrin Repeat-containing
C80208	TRAP	Containing Protein 1 Total Radical-Trap Antioxidant Potential	specimen. A measurement of the ability of the antioxidants in a biological specimen to buffer	Protein 1 Measurement Total Radical-Trap Antioxidant
C100420	TRCYANDP	Tricyclic Antidepressants	free radicals in a suspension. A measurement of tricyclic antidepressants in a biological specimen.	Potential Measurement Tricyclic Antidepressant
=		.,	2222 2000 and an approposition of a prorogram opening.	Measurement
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	NCI Code	LBTESTCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96636 C74874		TRGTCE TRH	Codocytes;Target Cells Thyrotropin Releasing Factor;Thyrotropin Releasing Hormone	A measurement of the target cells in a biological specimen. A measurement of the thyrotropin releasing hormone in a biological specimen.	Target Cell Count Thyrotropin Releasing Hormone
C92238		TRICH	Trichomonas	Examination of a biological specimen to detect the presence of any protozoan	Measurement Trichomonas Screening
C177982		TRIFLPZN	Trifluoperazine	belonging to the Trichomonas genus. A measurement of the trifluoperazine in a biological specimen.	Trifluoperazine Measurement
C64812 C121183		TRIG TRIGHDL	Triglycerides Triglycerides/HDL Cholesterol	A measurement of the triglycerides in a biological specimen. A relative measurement (ratio or percentage) of the triglycerides to high density	Triglyceride Measurement Triglycerides to HDL Cholesterol
			•	lipoprotein cholesterol in a biological specimen.	Ratio Measurement
C163491		TRIM21	E3 Ubiquitin-Protein Ligase TRIM21;Ro(SS-A);Sjogren Syndrome Type A Antigen;Tripartite Motif Containing Protein 21	A measurement of the tripartite motif containing protein 21 in a biological specimen.	Tripartite Motif Containing Protein 21 Measurement
C187799		TRIM33	E3 Ubiquitin-Protein Ligase TRIM33;Tripartite Motif Containing 33	A measurement of the E3 ubiquitin-protein ligase TRIM33 in a biological specimen.	E3 Ubiquitin-Protein Ligase TRIM33 Measurement
C163492		TRIM38	Tripartite Motif Containing Protein 38	A measurement of the tripartite motif containing protein 38 in a biological specimen.	Tripartite Motif Containing Protein 38 Measurement
C184605 C74749		TRNBLN TROPONI	17beta-Trenbolone;Trenbolone;Trienbolone Troponin I	A measurement of the trenbolone in a biological specimen. A measurement of the actin binding troponin in a biological specimen.	Trenbolone Measurement Troponin I Measurement
C135447		TROPONI1	Slow-Twitch Skeletal Muscle Troponin I;ssTnl;Troponin I Type 1	A measurement of the troponin I type 1 (slow twitch skeletal muscle) in a biological specimen.	Troponin I Type 1 Measurement
C127636		TROPONI2	Fast-Twitch Skeletal Muscle Troponin I;fsTnI;Troponin I Type 2	A measurement of the troponin I type 2 (fast twitch skeletal muscle) in a biological	Troponin I Type 2 Measurement
C135448		TROPONI3	Cardiac Troponin I;cTnI;TNNC1;Troponin I Type 3	specimen. A measurement of the troponin I type 3 (cardiac muscle) in a biological specimen.	Troponin I Type 3 Measurement
C111327 C74750		TROPONIN TROPONT	Troponin Troponin T	A measurement of the total troponin in a biological specimen. A measurement of the tropomyosin binding troponin in a biological specimen.	Troponin Measurement Troponin T Measurement
C154739 C135449		TRP TRP1TRG1	Tryptophan Trypsin 1 and Trypsinogen 1	A measurement of the tryptophan in a biological specimen. A measurement of the trypsin 1 and trypsinogen 1 in a biological specimen.	Tryptophan Measurement Trypsin 1 and Trypsinogen 1
					Measurement
C163493		TRPCRT	Tryptophan/Creatinine	A relative measurement (ratio or percentage) of the tryptophan to creatinine in a biological specimen.	Tryptophan to Creatinine Ratio Measurement
C135450		TRPTRG	Trypsin and Trypsinogen	A measurement of the total trypsin and total trypsinogen in a biological specimen.	Trypsin and Trypsinogen Measurement
C163494 C92292		TRYPSIN TRYPTASE	Trypsin Tryptase	A measurement of the trypsin in a biological specimen. A measurement of the tryptase in a biological specimen.	Trypsin Measurement Tryptase Measurement
C187828		TRZDN	Trazodone	A measurement of the trazodone in a biological specimen.	Trazodone Measurement
C181451 C64813		TRZLM TSH	Triazolam Thyroid Stimulating Hormone;Thyrotropin	A measurement of the triazolam in a biological specimen. A measurement of the thyrotropin in a biological specimen.	Triazolam Measurement Thyrotropin Measurement
C122158		TSHRAB	Thyroid Stimulating Hormone Receptor Antibody;Thyrotropin Receptor Antibody	A measurement of the thyrotropin receptor antibody in a biological specimen.	Thyroid Stimulating Hormone Receptor Antibody Measurement
C181446		TSHT4FR	Thyroid Stimulating Hormone/Free T4;Thyrotropin/Thyroxine, Free	A relative measurement (ratio) of the thyrotropin to free thyroxine in a biological specimen.	Thyrotropin to Free Thyroxine Ratio Measurement
C147438		TSI	Thyroid Stimulating Immunoglobulin	A measurement of the thyroid stimulating immunoglobulin in a biological specimen.	Thyroid Stimulating Immunoglobulin Measurement
C161368		TSIAC	Thyroid Stimulating Immunoglobulin Actual/Control; Thyroid	A relative measurement (ratio or percentage) of the thyroid stimulating	Thyroid Stimulating
0404=		TOLD	Stimulating Immunoglobulin Actual/Normal;TSI Actual/Control	immunoglobulin in a subject's specimen when compared to a control specimen.	Immunoglobulin Actual to Control Ratio Measurement
C184511		TSLP	Thymic Stromal Lymphopoietin	A measurement of the thymic stromal lymphopoietin in a biological specimen.	Thymic Stromal Lymphopoietin Measurement
C163495 C181429		TSP1 TST4OH	THBS1;Thrombospondin 1 4-Hydroxytestosterone	A measurement of the thrombospondin 1 in a biological specimen. A measurement of the 4-hydroxytestosterone in a biological specimen.	Thrombospondin 1 Measurement 4-Hydroxytestosterone
C147439		TSTFTSTT	Testosterone, Free/Testosterone	A relative measurement (ratio or percentage) of the amount of the bioavailable	Measurement Free Testosterone to
C147440		TSTFWTST	Testosterone Free+Weakly Bound/Testost;Testosterone, Free and	testosterone compared to total testosterone in a biological specimen. A relative measurement (ratio or percentage) of the free and weakly bound	Testosterone Ratio Measurement Free Testosterone and Weakly
0147440		TOTT WIGH	Weakly Bound/Testosterone	testosterone to total testosterone in a biological specimen.	Bound to Total Testosterone Ratio Measurement
C184601		TSTLCTN	Testolactone	A measurement of the testolactone in a biological specimen.	Testolactone Measurement
C128980		TSTSFRPT	Testosterone, Free/Total Protein	A relative measurement (ratio or percentage) of free testosterone to total proteins in a biological specimen.	Free Testosterone to Total Protein Ratio Measurement
C80365		TT	Thrombin Time	A measurement of the time it takes a plasma sample to clot after adding the active enzyme thrombin. (NCI)	Thrombin Time
C161370		TTAC	Thrombin Time Actual/Control	A relative measurement (ratio or percentage) of the thrombin time in a subject's specimen when compared to a control specimen.	Thrombin Time Actual to Control Ratio Measurement
C147441		TTGIGAAB	Tissue Transglutaminase IgA Antibody	A measurement of the tissue transglutaminase IgA antibody in a biological specimen.	Tissue Transglutaminase IgA Antibody Measurement
C163496		TTGIGGAB	Tissue Transglutaminase IgG Antibody	A measurement of the tissue transglutaminase IgG antibody in a biological specimen.	Tissue Transglutaminase IgG Antibody Measurement
C147442		TTGIGMAB	Tissue Transglutaminase IgM Antibody	A measurement of the tissue transglutaminase IgM antibody in a biological	Tissue Transglutaminase IgM
C176303		TUDCA	Tauroursodeoxycholate;Tauroursodeoxycholic Acid	specimen. A measurement of the tauroursodeoxycholate in a biological specimen.	Antibody Measurement Tauroursodeoxycholate
C74723		TURB	Turbidity	A measurement of the opacity of a biological specimen.	Measurement Turbidity Measurement
C103445 C103344		TXB2 TXB2_D11	Thromboxane B2 11-Dehydro-Thromboxane B2	A measurement of the thromboxane B2 in a biological specimen. A measurement of the 11-dehydro-thromboxane B2 in a biological specimen.	Thromboxane B2 Measurement 11-Dehydro-Thromboxane B2
C163497		TXB2D11R	11-Dehydro-Thromboxane B2 Excretion Rate	A measurement of the amount of 11-dehydro-thromboxane B2 being excreted in a	Measurement 11-Dehydro-Thromboxane B2
		TYR	•	biological specimen over a defined amount of time (e.g. one hour).	Excretion Rate
C122159 C184564		U47700	Tyrosine Pink;Pinky;U-47700;U4;U47700	A measurement of the tyrosine in a biological specimen. A measurement of the synthetic cannabinoid U-47700 in a biological specimen.	Tyrosine Measurement U-47700 Measurement
C147443 C189529		UBQN UCHL1	Ubiquitin Protein Ubiquitin C-Terminal Hydrolase L1;Ubiquitin Carboxy-Terminal	A measurement of the total ubiquitin protein in a biological specimen. A measurement of the ubiquitin C-terminal hydrolase L1 in a biological specimen.	Ubiquitin Protein Measurement Ubiquitin C-Terminal Hydrolase
C176298		UDCA	Hydrolase L1;UCH-L1 Ursodeoxycholate;Ursodeoxycholic Acid;Ursodiol	A measurement of the ursodeoxycholate in a biological specimen.	L1 Measurement Ursodeoxycholate Measurement
C176238		UDCACM	Ursodeoxycholate Compounds;Ursodeoxycholic Acid Compounds	A measurement of the ursodeoxycholic acid, glycoursodeoxycholic acid, tauroursodeoxycholic acid, and epimerized ursodeoxycholic acid in a biological	Ursodeoxycholate Compounds Measurement
0440044		LINODOE	Harana Fad Oalla	specimen.	
C112241		UNSPCE	Unspecified Cells	A measurement of the cells not otherwise identified or specified in a biological specimen.	Count of Unspecified Cells
•		LINIODOSSOS	Unspecified Cells/Total Cells	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to total cells in a biological specimen.	Unspecified Cells to Total Cell
C114225		UNSPCECE			Ratio Measurement
C114225 C161364		UNSPCECE UNSPCELE	Unspecified Cells/Leukocytes	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen.	Ratio Measurement Unspecified Cells to Leukocytes Ratio Measurement
			Unspecified Cells/Leukocytes uPA;Urokinase Plasminogen Activator	A relative measurement (ratio or percentage) of the cells not otherwise identified	Unspecified Cells to Leukocytes
C161364 C181447 C184565		UNSPCELE UPA UR144	uPA;Urokinase Plasminogen Activator UR-144;UR144	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement
C161364 C181447		UNSPCELE	uPA;Urokinase Plasminogen Activator	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio
C161364 C181447 C184565 C64814		UNSPCELE UPA UR144 URATE	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement
C161364 C181447 C184565 C64814 C117866		UNSPCELE UPA UR144 URATE URATECRT	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement
C161364 C181447 C184565 C64814 C117866 C163498		UNSPCELE UPA UR144 URATE URATECRT URATEEXR	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio
C161364 C181447 C184565 C64814 C117866 C163498 C64815		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREA UREACRT UREAKTV UREAN	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea To Creatinine Ratio Measurement Urea Distribution Volume Ratio Urea Nitrogen Measurement
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949 C125950		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREA UREAKTV UREAN URE	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen Urea Nitrogen/Creatinine	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea Distribution Volume Ratio Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREA UREACRT UREAKTV UREAN	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea Tistion Volume Ratio Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949 C125950 C163499 C64816		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREA UREAKTV UREAN UREAN UREANCRT UREANEXR UREANEXR	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen Urea Nitrogen/Creatinine Urea Nitrogen Excretion Rate Urobilinogen	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen. A relative measurement of the amount of urea nitrogen being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urobilinogen in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea To Creatinine Ratio Measurement Urea Distribution Volume Ratio Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement Urea Nitrogen Excretion Rate Urobilinogen Measurement
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949 C125950 C163499		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREACRT UREAKTV UREAN UREAN UREANCRT UREANCRT	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen Urea Nitrogen Excretion Rate	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen. A measurement of the amount of urea nitrogen being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urobilinogen in a biological specimen. A measurement of the urobilinogen in a biological specimen. A measurement of urothelial cells in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea To Creatinine Ratio Measurement Urea Distribution Volume Ratio Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement Urea Nitrogen Excretion Rate
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949 C125950 C163499 C64816 C163500		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREA UREACRT UREAN UREAN UREAN UREAN UREANCRT UREANEXR UROBIL UROTHCE	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen Urea Nitrogen/Creatinine Urea Nitrogen Excretion Rate Urobilinogen Urothelial Cells Urea Reduction Ratio 25-Hydroxycalciferol;25-Hydroxyergocalciferol;25-Hydroxyvitamin	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen. A measurement of the amount of urea nitrogen being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urobilinogen in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea Distribution Volume Ratio Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement Urea Nitrogen Excretion Rate Urobilinogen Measurement Urea Reduction Ratio Urea Reduction Ratio
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949 C125950 C163499 C64816 C163500 C191296		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREACRT UREAKTV UREAN UREAN UREANCRT UREANEXR UROBIL UROTHCE URR	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen Urea Nitrogen/Creatinine Urea Nitrogen Excretion Rate Urobilinogen Urothelial Cells Urea Reduction Ratio 25-Hydroxycalciferol;25-Hydroxyergocalciferol;25-Hydroxyvitamin D2;Ercalcidiol 25-Hydroxycholecalciferol;25-Hydroxyvitamin D;25-Hydroxyvitamin	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen. A measurement of the amount of urea nitrogen being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urobilinogen in a biological specimen. A measurement of trothelial cells in a biological specimen. A calculated measurement (ratio or percentage) of the proportionate reduction in urea nitrogen over the course of dialysis in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea to Creatinine Ratio Measurement Urea Distribution Volume Ratio Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement Urea Nitrogen Excretion Rate Urobilinogen Measurement Urothelial Cell Count Urea Reduction Ratio
C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949 C125950 C163499 C64816 C163500 C191296 C156528		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREACRT UREANCT UREANCT UREANCRT UREANCRT UREANCRT UREANCRT UREANCRT UREANCRT UROBIL UROTHCE URR	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen Urea Nitrogen/Creatinine Urea Nitrogen Excretion Rate Urobilinogen Urothelial Cells Urea Reduction Ratio 25-Hydroxycalciferol;25-Hydroxyergocalciferol;25-Hydroxyvitamin D2;Ercalcidiol	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen. A measurement of the amount of urea nitrogen being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urobilinogen in a biological specimen. A calculated measurement (ratio or percentage) of the proportionate reduction in urea nitrogen over the course of dialysis in a biological specimen. A measurement of the 25-Hydroxyvitamin D2 in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea to Creatinine Ratio Measurement Urea To Creatinine Ratio Measurement Urea Nitrogen Measurement Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement Urea Nitrogen Excretion Rate Urobilinogen Measurement Urothelial Cell Count Urea Reduction Ratio 25-Hydroxyvitamin D2 Measurement 25-Hydroxyvitamin D3 Measurement
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C161364 C181447 C184565 C64814 C117866 C163498 C64815 C96645 C191294 C125949 C125950 C163499 C64816 C163500 C191296 C156528 C156529 C122160 C181410		UNSPCELE UPA UR144 URATE URATECRT URATEEXR UREA UREACRT UREAKTV UREAN UREANCRT UREANEXR UROBIL UROTHCE URR V25HD2 V25HD3 VAL VALPRATE	uPA;Urokinase Plasminogen Activator UR-144;UR144 Urate;Uric Acid Urate/Creatinine Urate Excretion Rate Urea Urea/Creatinine Urea Distribution Volume Ratio;Urea Kt/V Urea Nitrogen Urea Nitrogen/Creatinine Urea Nitrogen Excretion Rate Urobilinogen Urothelial Cells Urea Reduction Ratio 25-Hydroxycalciferol;25-Hydroxyergocalciferol;25-Hydroxyvitamin D2;Ercalcidiol 25-Hydroxycholecalciferol;25-Hydroxyvitamin D;25-Hydroxyvitamin D3;Calcidiol;Calcifediol;Inactive Vitamin D Valine Valproate;Valproic Acid	A relative measurement (ratio or percentage) of the cells not otherwise identified or specified to leukocytes in a biological specimen. A measurement of the urokinase plasminogen activator in a biological specimen. A measurement of the synthetic cannabinoid UR-144 in a biological specimen. A measurement of the urate in a biological specimen. A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen. A measurement of the amount of urate being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urea in a biological specimen. A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen. A calculated measurement of the urea distribution volume (ratio) in a biological specimen used to quantify adequacy of dialysis treatment. A measurement of the urea nitrogen in a biological specimen. A relative measurement (ratio or percentage) of the urea nitrogen to creatinine in a biological specimen. A measurement of the amount of urea nitrogen being excreted in a biological specimen over a defined amount of time (e.g. one hour). A measurement of the urobilinogen in a biological specimen. A calculated measurement (ratio or percentage) of the proportionate reduction in urea nitrogen over the course of dialysis in a biological specimen. A measurement of the 25-Hydroxyvitamin D2 in a biological specimen. A measurement of the valine in a biological specimen. A measurement of the valine in a biological specimen. A measurement of the valine in a biological specimen.	Unspecified Cells to Leukocytes Ratio Measurement Urokinase Plasminogen Activator Measurement UR-144 Measurement Urate Measurement Urate to Creatinine Ratio Measurement Urate Excretion Rate Urea Measurement Urea to Creatinine Ratio Measurement Urea to Creatinine Ratio Measurement Urea Distribution Volume Ratio Urea Nitrogen Measurement Urea Nitrogen to Creatinine Ratio Measurement Urea Nitrogen Excretion Rate Urobilinogen Measurement Urea Reduction Ratio 25-Hydroxyvitamin D2 Measurement 25-Hydroxyvitamin D3 Measurement Valine Measurement Valproate Measurement Valproate Measurement VLDL Apolipoprotein B

C65047 NCI Code C92514	LBTESTCD CDISC Submission Value VEGF	CDISC Synonym Vascular Endothelial Growth Factor	CDISC Definition A measurement of the vascular endothelial growth factor in a biological specimen.	NCI Preferred Term Vascular Endothelial Growth
C132389	VEGFA	Vascular Endothelial Growth Factor A	A measurement of the vascular endothelial growth factor A in a biological	Factor Measurement Vascular Endothelial Growth
163501	VEGFC	Vascular Endothelial Growth Factor C	specimen.	Factor A Measurement Vascular Endothelial Growth
			A measurement of the vascular endothelial growth factor C in a biological specimen.	Factor C Measurement
72496	VEGFD	FIGF;Vascular Endothelial Growth Factor D	A measurement of the vascular endothelial growth factor D in a biological specimen.	Vascular Endothelial Growth Factor D Measurement
165992	VEGFR1S	Soluble Vasc Endoth Growth Factor Rec1;Soluble Vascular Endothelial Growth Factor Receptor 1	A measurement of the soluble vascular endothelial growth factor receptor 1 in a biological specimen.	Soluble Vascular Endothelial Growth Factor Receptor Type 1 Measurement
156527	VEGFR2	Vasc Endothelial Growth Factor Rec 2;Vascular Endothelial Growth Factor Receptor 2	A measurement of the vascular endothelial growth factor receptor 2 in a biological specimen.	Vascular Endothelial Growth Factor Receptor 2 Measuremen
65993	VEGFR2S	Soluble Vasc Endoth Growth Factor Rec2;Soluble Vascular Endothelial Growth Factor Receptor 2	A measurement of the soluble vascular endothelial growth factor receptor 2 in a biological specimen.	Soluble Vascular Endothelial Growth Factor Receptor Type 2 Measurement
165994	VEGFR3S	Soluble Vasc Endoth Growth Factor Rec3;Soluble Vascular Endothelial Growth Factor Receptor 3	A measurement of the soluble vascular endothelial growth factor receptor 3 in a biological specimen.	Soluble Vascular Endothelial Growth Factor Receptor Type 3 Measurement
147444	VENLAFAX	Venlafaxine	A measurement of the venlafaxine present in a biological specimen.	Venlafaxine Measurement
84606 63502	VINBRBTL VIP	Vinbarbital Vasoactive Intestinal Polypeptide;VIP	A measurement of the vinbarbital in a biological specimen. A measurement of vasoactive intestinal polypeptide in a biological specimen.	Vinbarbital Measurement Vasoactive Intestinal Polypeptic Measurement
75912 74895	VISC VITA	Visc; Viscosity Retinol; Vitamin A	The resistance of a liquid to sheer forces and flow. (NCI) A measurement of the Vitamin A in a biological specimen.	Viscosity Vitamin A Measurement
74896	VITB1	Thiamine;Vitamin B1	A measurement of the thiamine in a biological specimen.	Vitamin B1 Measurement
64817 74897	VITB12 VITB17	Cobalamin;Vitamin B12 Amygdalin;Vitamin B17	A measurement of the Vitamin B12 in a biological specimen. A measurement of the Vitamin B17 in a biological specimen.	Vitamin B12 Measurement Vitamin B17 Measurement
74898	VITB2	Riboflavin;Vitamin B2	A measurement of the riboflavin in a biological specimen.	Vitamin B2 Measurement
74899 74900	VITB3 VITB5	Niacin;Vitamin B3 Pantothenic Acid;Vitamin B5	A measurement of the niacin in a biological specimen. A measurement of the Vitamin B5 in a biological specimen.	Vitamin B3 Measurement Vitamin B5 Measurement
74901	VITB6	Pyridoxine;Vitamin B6	A measurement of the Vitamin B6 in a biological specimen.	Vitamin B6 Measurement
74902 74676	VITB7 VITB9	Biotin;Vitamin B7 Folate;Folic Acid;Vitamin B9	A measurement of the Vitamin B7 in a biological specimen. A measurement of the folic acid in a biological specimen.	Vitamin B7 Measurement Folic Acid Measurement
74903	VITC	Ascorbate;Ascorbic Acid;Vitamin C	A measurement of the Vitamin C in a biological specimen.	Vitamin C Measurement
74904 179751	VITD2 VITD23	Calciferol;Ergocalciferol;Viosterol;Vitamin D2 Calciferol + Cholecalciferol;Vitamin D2 + Vitamin D3	A measurement of the Vitamin D2 in a biological specimen. A measurement of the vitamin D2 and vitamin D3 in a biological specimen.	Vitamin D2 Measurement Vitamin D2 and Vitamin D3 Measurement
147445	VITD23OH	Vitamin D + Metabolites;Vitamin D2 + Vitamin D3 + 25-Hydroxy Vitamin D2 + 25-Hydroxy Vitamin D3;Vitamin D2 D3 25-OH	A measurement of the vitamin D2, vitamin D3 and their metabolites in a biological specimen.	Vitamin D2 and Vitamin D3 and 25-Hydroxy Vitamin D2 and 25- Hydroxy Vitamin D3 Measurem
74905 7172506	VITD3 VITDBP	Calciol;Cholecalciferol;Colecalciferol;Vitamin D;Vitamin D3 DBP;GC Vitamin D Binding Protein;VDBP;Vitamin D Binding Protein	A measurement of the Vitamin D3 in a biological specimen. A measurement of the vitamin D binding protein in a biological specimen.	Vitamin D3 Measurement Vitamin D Binding Protein Measurement
74906 103448	VITE VITECHOL	Vitamin E Vitamin E/Cholesterol	A measurement of the Vitamin E in a biological specimen. A relative measurement (ratio or percentage) of vitamin E to total cholesterol in a biological specimen.	Vitamin E Measurement Vitamin E to Cholesterol Ratio Measurement
74907	VITK	Naphthoquinone;Vitamin K	A measurement of the total Vitamin K in a biological specimen.	Vitamin K Measurement
:103449 :105589	VITK1 VLDL	Phylloquinone;Phytomenadione;Vitamin K1 VLDL Cholesterol	A measurement of the Vitamin K1 in a biological specimen. A measurement of the very low density lipoprotein cholesterol in a biological	Vitamin K1 Measurement Very Low Density Lipoprotein
120667	VLDL1	VLDL Cholesterol Subtype 1	specimen. A measurement of the very low density lipoprotein cholesterol subtype 1 in a	Cholesterol Measurement VLDL Cholesterol Subtype 1
120668	VLDL2	VLDL Cholesterol Subtype 2	biological specimen. A measurement of the very low density lipoprotein cholesterol subtype 2 in a	Measurement VLDL Cholesterol Subtype 2
120669	VLDL3	VLDL Cholesterol Subtype 3	biological specimen. A measurement of the very low density lipoprotein cholesterol subtype 3 in a	Measurement VLDL Cholesterol Subtype 3
103450	VLDLPSZ	VLDL Particle Size	biological specimen. A measurement of the average particle size of very-low-density lipoprotein in a	Measurement VLDL Particle Size Measureme
174303	VLDLT	VLDL Triglyceride	biological specimen. A measurement of the very low density lipoprotein triglyceride in a biological	VLDL Triglyceride Measuremen
174301	VLDLTCT	VLDL Trig + Chylomicron Trig;VLDL Triglyceride + Chylomicron Triglyceride	specimen. A measurement of the very low density lipoprotein triglyceride and chylomicron triglyceride in a biological specimen.	VLDL Triglyceride and Chylomicron Triglyceride
187829 74875	VLZDN VMA	Vilazodone Vanillyl Mandelic Acid;Vanillylmandelate;Vanilmandelic Acid	A measurement of the vilazodone in a biological specimen. A measurement of the vanillyl mandelic acid metabolite in a biological specimen.	Measurement Vilazodone Measurement Vanillyl Mandelic Acid
163503	VMAEXR	Vanillyl Mandelic Acid Excretion Rate	A measurement of the amount of vanillyl mandelic acid being excreted in a	Measurement Vanillyl Mandelic Acid Excretion
74720	VOLUME	Volume	biological specimen over a defined amount of time (e.g. one hour). A measurement of the amount of three dimensional space occupied by an object or the capacity of a space or container.	Rate Volume Measurement
187832 179752	VRTOXTN VTD2125	Vortioxetine 1,25-Dihydroxycalciferol;1,25-Dihydroxyergocalciferol;1,25-	A measurement of the vortioxetine in a biological specimen. A measurement of the 1,25-dihydroxyvitamin D2 in a biological specimen.	Vortioxetine Measurement 1,25-Dihydroxyvitamin D2
179753	VTD23125	Dihydroxyvitamin D2;Ercalcitriol 1,25-Di(OH)vitamin D2 + 1,25-Di(OH)vitamin D3;1,25- Dihydroxyvitamin D2 + 1,25-Dihydroxyvitamin D3;1,25-	A measurement of the 1,25-dihydroxyvitamin D2 and 1,25-dihydroxyvitamin D3 in a biological specimen.	Measurement 1,25-Dihydroxyvitamin D2 and 1,25-Dihydroxyvitamin D3
147446	VTD2D3IT	DihydroxyvitD2+1,25-DihydroxyvitD3 25-Hydroxyvit D2 + 25-Hydroxyvit D3	A measurement of the total inactive vitamin D2 and vitamin D3 in a biological	Measurement 25-Hydroxyvitamin D2 and 25-
179754	VTD3125	1,25-Dihydroxycholecalciferol;1,25-Dihydroxyvitamin D;1,25-	specimen. A measurement of the 1,25-dihydroxyvitamin D3 in a biological specimen.	Hydroxyvitamin D3 Measureme 1,25-Dihydroxyvitamin D3
156511	VTD32425	Dihydroxyvitamin D3;Calcitriol 24,25-Dihydroxycholecalciferol;24,25-Dihydroxyvitamin D;24,25- Dihydroxyvitamin D3	A measurement of the 24,25-dihydroxyvitamin D3 in a biological specimen.	Measurement 24,25-Dihydroxyvitamin D3 Measurement
165995	VTRNCTN	V75;Vitronectin;VN;VNT;VTN	A measurement of the vitronectin in a biological specimen.	Vitronectin Measurement
147447	VWFAAC	von Will Factor Act Actual/Control;von Willebrand Factor Activity Actual/Normal;von Willebrand Factor Activity Actual/von Willebrand Factor Activity Control	A relative measurement (ratio or percentage) of the biological activity of the von Willebrand factor dependent coagulation in a subject's specimen when compared to the same activity in a control specimen.	von Willebrand Factor Activity Actual to Control Ratio Measurement
170597	VWFAC	von Will Factor Actual/Control;von Willebrand Factor Actual/Control;von Willebrand Factor Actual/Normal;von Willebrand Factor Actual/von Willebrand Factor Control	A relative measurement (ratio or percentage) of the von Willebrand factor in a subject's specimen when compared to a control specimen.	von Willebrand Factor Actual to Control Ratio Measurement
51948 135451	WBCCE	Leukocytes;White Blood Cells Leukocytes/Total Cells;WBC/Total Cells	A measurement of the leukocytes in a biological specimen. A relative measurement (ratio or percentage) of the leukocytes to total cells in a biological specimen.	Leukocyte Count Leukocytes to Total Cells Ratio Measurement
92246	WBCCLMP	Leukocyte Cell Clumps;WBC Clumps;White Blood Cell Clumps	A measurement of white blood cell clumps in a biological specimen.	Leukocyte Cell Clumps Measurement
98493	WBCDIFF	Leukocyte Cell Differential;Leukocyte Cell Fraction;Leukocyte Diff	An overall assessment of the leukocyte subtype distribution in a biological specimen.	Differential Leukocyte Count
92297	WBCMORPH	Leukocyte Cell Morphology;WBC Morphology;White Blood Cell Morphology	An examination or assessment of the form and structure of white blood cells.	Leukocyte Cell Morphology
127637	WDR26	CDW2;Macrophage Inflammatory Protein-2;MIP2;WD Repeat-	A measurement of the WD repeat-containing protein 26 in a biological specimen.	WD Repeat-Containing Protein
186098	XLSXLSD	Containing Protein 26 Xylose/Xylose Dose	A relative measurement (percentage) of the xylose in a biological specimen to an	Measurement Xylose to Xylose Dose Ratio
147449	XNTHCHR	Xanthochromia	administered dose of xylose. A measurement of the yellowish appearance of a biological specimen due to the presence of bilirubin produced by the degradation of heme from erythrocytes that	Measurement Xanthochromia Measurement
186099	XYLOSE	Xylose	have entered the biological specimen. A measurement of the xylose in a biological specimen.	Xylose Measurement
74664	YEAST	Yeast Cells	A measurement of the yeast cells present in a biological specimen.	Yeast Cell Measurement
106504 92239	YEASTBUD YEASTHYP	Budding Yeast;Yeast Budding Yeast Hyphae	A measurement of the budding yeast present in a biological specimen. A measurement of the yeast hyphae present in a biological specimen.	Budding Yeast Measurement Yeast Hyphae Screening
142294	YKL40P	Chitinase-3-Like Protein 1;YKL-40 Protein	A measurement of the YKL-40 protein in a biological specimen.	YKL-40 Protein Measurement
184636 80210	ZALEPLON ZINC	Zaleplon Zinc	A measurement of the zaleplon in a biological specimen. A measurement of the zinc in a biological specimen.	Zaleplon Measurement Zinc Measurement
177986	ZIPRASDN	Ziprasidone	A measurement of the ziprasidone in a biological specimen.	Ziprasidone Measurement
184637	ZOLPIDEM	Zolpidem	A measurement of the zolpidem in a biological specimen. A measurement of the zopiclone in a biological specimen.	Zolpidem Measurement
C184638	ZOPCLN	Zopiclone	A measurement of the zopicione in a biological specimen.	Zopiclone Measurement

LOC (Anatomical Location)

NCI Code: C74456, Codelist extensible: Yes

NCI Code C116163	CDISC Submission Value 5TH LUMBAR SPINOUS	CDISC Synonym	CDISC Definition The spinous process of the 5th lumbar vertebra.	NCI Preferred Term Fifth Lumbar Spinous Process
C32038	PROCESS ABDOMINAL AORTA		The portion of the descending aorta that lies within the abdomen, beginning below the diaphragm	Abdominal Aorta
C12664	ABDOMINAL CAVITY	Abdomen	and ending at its division into the right and left common iliac arteries. (NCI) The body cavity between the thoracic and pelvic cavities in mammals.	Abdomen
C12360 C151399	ABDOMINAL LYMPH NODE		Any lymph node within the abdomen.	Intra-Abdominal Lymph Node Left Lower Quadrant of Abdomen
	ABDOMINAL QUADRANT, LEFT LOWER		The left lower quadrant of the abdomen.	
151397	ABDOMINAL QUADRANT, LEFT UPPER		The left upper quadrant of the abdomen.	Left Upper Quadrant of Abdomen
151400	ABDOMINAL QUADRANT, RIGHT LOWER		The right lower quadrant of the abdomen.	Right Lower Quadrant of Abdome
151398	ABDOMINAL QUADRANT, RIGHT UPPER		The right upper quadrant of the abdomen.	Right Upper Quadrant of Abdome
139186	ABDOMINAL REGION		Any portion of the body that lies within the boundary, either internally or externally, of the abdomen: superior margin, the thorax; inferior margin, the pelvis; lateral margins, the ribs.	Abdominal Region
52758 77608	ABDOMINAL SKIN ABDOMINAL WALL	Abdominal Skin	The integument that covers the abdomen. The tissue that surrounds the organs present in the abdominal cavity.	Abdominal Skin Abdominal Wall
12665	ABDUCENS NERVE		The sixth cranial nerve.	Abducens Nerve
165996	ABDUCTOR DIGITI MINIMI MUSCLE OF THE HAND		A muscle of the hand, in general extending from the pisiform bone, the pisohamate ligament, and the flexor retinaculum to the ulnopalmar margin of the proximal phalanx. Primary function is	Abductor Digiti Minimi Muscle of the Hand
c163504	ABDUCTOR DIGITI QUINTI MUSCLE	Abductor Digiti Minimi;Abductor Minimi Digiti	abduction of the little finger and flexion of the phalanx nearest the hand. A muscle in the foot, in general extending from the medial and lateral processes of the posterior calcaneal tuberosity to the lateral side of the base of the proximal phalanx of the fifth toe and the fifth metatarsal; primary function is to abduct the fifth toe at the metatarsophalangeal joint and	Abductor Digiti Minimi Muscle
:163505	ABDUCTOR HALLUCIS MUSCLE		support the lateral arch. A muscle in the foot, in general extending from the medial process of the posterior calcaneal tuberosity to the medial side of the base of the proximal phalanx of the big toe; primary function is	Abductor Hallucis Muscle
C165997	ABDUCTOR POLLICIS BREVIS MUSCLE		to abduct and flex the big toe at the metatarsophalangeal joint. A muscle of the hand, in general extending from the flexor retinaculum and the tubercles of the scaphoid and trapezium bones to the outer side of the base of the proximal phalanx of the thumb. Primary function is abduction of the thumb away from the palm.	Abductor Pollicis Brevis Muscle
C52888	ABDUCTOR POLLICIS LONGUS MUSCLE		A skeletal muscle of the forearm originating from the posterior surfaces of the ulna and radius and the interosseous membrane. (NCI)	Abductor Pollicis Longus
116183	ACCESSORY RENAL ARTERY		An additional renal vessel originating from the aorta and entering the kidney at the proximal or	Accessory Renal Artery
32042	ACETABULUM	Acetabulum	distal end of the organ. Accessory renal arteries are found in 26-30% of humans. Two cup shaped areas, one each on the lateral side of the lower pelvis that house the head of the	Acetabulum
32043	ACHILLES TENDON		femur to form the ball and socket joint of the hip. (NCI) The tendon that, in general, attaches the gastrocnemius muscle to the calcaneous bone in the	Achilles Tendon
32047	ACROMIOCLAVICULAR JOINT	Acromioclavicular Joint	tarsus. The junction of the upper distal end of the scapula to the distal edge of the collarbone, also known	Acromioclavicular Joint
32048	ACROMION	Acromion	as the acromion and the clavicle. (NCI) The upper distal process of the scapula. (NCI)	Acromion
102285 163506	ACUTE MARGINAL ARTERY ADDUCTOR BREVIS MUSCLE	ACUTE MARGINAL ARTERY SEGMENT(S);AMARG	The arteries that arise at the junction of the proximal and mid-right coronary artery conduit segments. A muscle in the leg, in general extending from the external surface of the body of pubis and the	Acute Marginal Artery Adductor Brevis Muscle
C163507	ADDUCTOR HALLUCIS MUSCLE, OBLIQUE HEAD		anterior surface of the inferior pubic ramus to the pectineal line and the medial lip of the linea aspera; primary function is to adduct, flex, and rotate the thigh. The larger of two heads of the adductor hallucis muscle, in general originating from the sheath of the peroneus longus tendon and the plantar surface of the bases of the second to fourth metatarsal	Oblique Head of Adductor Hallucis
:163508	ADDUCTOR HALLUCIS MUSCLE, TRANSVERSE HEAD		bones in the foot. The smaller of two heads of the adductor hallucis muscle, in general originating from the deep transverse metatarsal ligament and the plantar surface of the metatarsophalangeal joints of the	Transverse Head of Adductor Hallucis Muscle
163509	ADDUCTOR LONGUS MUSCLE		lateral three toes. A muscle in the thigh, in general extending from the external surface of the body of pubis to the	Adductor Longus Muscle
163510	ADDUCTOR MAGNUS MUSCLE		middle third of the linea aspera; primary function is to adduct and medially rotate the thigh. A muscle in the thigh, in general extending from the ischiopubic ramus and ischial tuberosity to the gluteal tuberosity of the femur, medial lip of the linea aspera, medial supracondylar ridge, and adductor tubercle; primary function is to adduct, flex, extend, and medially rotate the thigh at the hip	Adductor Magnus Muscle
:186100	ADDUCTOR POLLICIS MUSCLE		joint. A muscle of the hand that extends from the capitate and bases of the second and third metacarpals for the oblique head, and the anterior surface of body of the third metacarpal for the transverse head, to the base of proximal phalanx and extensor hood of the thumb; primary function is to draw	Adductor Pollicis Muscle
12666	ADRENAL GLAND		the first metacarpal laterally to oppose the thumb toward the center of palm and rotate it medially. The endocrine glands adjacent to the kidneys that consist of the outer adrenal cortex and the inner	Adrenal Gland
129430	ALISPHENOID PROCESS	Greater Wing of the Sphenoid Bone	adrenal medulla in mammals. The bony process of the sphenoid bone, extending from the side of the body of the sphenoid and	Sphenoid Wing
39749	ALVEOLAR PROCESS	Alveolar Margin; Alveolar Ridge	curving upward, laterally, and backward. The thickened bony structures in the mandible and maxilla that contain the sockets of the teeth.	Alveolar Ridge
12986	ALVEOLUS	Alveoli	Any of the terminal sacs in the lungs through which gas exchange takes place with the pulmonary capillary blood.	Alveolus
13188 13011	AMNIOTIC FLUID AMPULLA OF VATER	Aqua Amnii	The fluid within the amniotic cavity which surrounds and protects the developing embryo. (NCI)	Amniotic Fluid Ampulla of Vater
12440	AMYGDALA	Amygdala;Amygdaloid	A group of nuclei adjacent to the lateral ventricle of the brain within the temporal lobe, and is part of	Amygdala
12375	ANAL CANAL	Body;Amygdaloid Nucleus	the limbic system. The terminal section of the alimentary canal, which extends from the anorectal junction and ends at	Anal Canal
32069	ANAL REGION		the anal opening. (NCI) The area that includes the anus and the perianal skin.	Anal Region
165177 25419	ANAL SPHINCTER ANAL VERGE		The internal and external muscles surrounding the anus that maintain continence. The transitional zone between the moist, hairless, modified skin of the anal canal and the perianal	Anal Sphincter Anal Margin
15609	ANASTOMOSIS	Anastomosis	skin. A natural or surgically-induced connection between tubular structures in the body. (NCI)	Anastomosis
186101	ANCONEUS MUSCLE		A muscle of the elbow, in general extending from the lateral epicondyle of the humerus to the lateral surface of the ulnar olecranon; primary function is to extend the forearm and stabilize the elbow joint.	Anconeus Muscle
32077 161390	ANGULAR GYRUS ANKLE JOINT ANTERIOR EXTENSOR TENDONS		A ridge on the posterior part of the inferior parietal lobule. The tendons in the anterior compartment of the leg that cross the tibiotalar joint anteriorly and connect muscles that originate on the surfaces of the tibia and fibula to bones in the toes, enabling dorsiflexion of the foot at the ankle and extension of the toes. (NCI)	Angular Gyrus Ankle Joint Anterior Extensor Tendons
161389	ANKLE JOINT ANTERIOR FLEXOR TENDONS		The tendons in the lost at the alike and extension of the logs. (NCI) The tendons in the anterior compartment of the leg that connect muscles that originate on the surfaces of the femur, tibia, and fibula to bones in the toes, enabling plantar flexion of the foot at the ankle. (NCI)	Ankle Joint Anterior Flexor Tendo
32078 3117868	ANKLE JOINT ANKLE MORTISE	Ankle;Ankle Joint Talar Mortise	A gliding joint between the distal ends of the tibia and fibula and the proximal end of the talus. (NCI) A rectangular socket or bony arch that connects the ends of the tibia and fibula to the talus.	Ankle Joint Ankle Mortise
:17868 :186102 :103238	ANALE MORTISE ANORECTUM ANTECUBITAL FOSSA	Antecubital Region	The distal portion of the gastrointestinal tract that includes the anal canal and rectum. A triangular space on the anterior side of the elbow joint. Three main veins of the arm, the brachial	Anorectum Antecubital Fossa
139185	ANTERIOR CINGULATE CORTEX		artery, the medial nerve and the tendon of the biceps muscle pass through this space. The part of the cingulate cortex that lies most frontal, with the most anterior portion of the cortex	Anterior Cingulate Cortex
187996	ANTERIOR CINGULATE GYRUS		bending in a horseshoe shape around the genu of the corpus callosum. The part of the cingulate gyrus that lies inferior to the superior frontal gyrus, and is separated from it	Anterior Cingulate Gyrus
32637	ANTERIOR HORN OF THE	Frontal Horn of the Lateral Ventricle	by the cingulate sulcus; it ends inferior to the rostrum of the corpus callosum. The part of the lateral ventricle located in the frontal lobe, anterior to the interventricular foramen of	Frontal Horn of the Lateral Ventric
32091	LATERAL VENTRICLE ANTERIOR INFERIOR	AICA	Monroe, and bounded by the septum pellucidum, fornix, and genu of the corpus callosum. A basilar artery branch that supplies the anterior portion of the inferior surface of the cerebellum.	Anterior Inferior Cerebellar Artery
	CEREBELLAR ARTERY ANTERIOR MEDIASTINAL LYMPH		, , , , , , , , , , , , , , , , , , , ,	·
32097	NODE	ттемарсинат шутпрп плоде	A lymph node located in the anterior part of the mediastinum.	Anterior Mediastinal Lymph Node
139187	ANTERIOR SUPERIOR ILIAC SPINE		A bony projection from the anterior region of the iliac crest, and is the site of attachment for the sartorius and tensor fascia latae muscles and the inguinal ligament.	Anterior Superior Iliac Spine
_	ANTERIOR TIBIAL ARTERY ANTERIOR TIBIAL VEIN ANTRUM PYLORI	Antrum Pylori	An artery of the lower extremity that supplies blood to the anterior part of the leg and the foot. The vein that runs parallel to the anterior tibial artery and empties into the popliteal vein. The initial part of the pyloric canal of the stomach. This site contains endocrine cells that produce	Anterior Tibial Artery Anterior Tibial Vein Antrum Pylori
C12825 C32115 C12259			gastrin and somatostatin. (NCI)	
32115	ANUS		The distal orifice of the digestive tract located between the rectum and the external surface of the	Anus
32115 12259	ANUS AORTA		The distal orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. The major artery of the body; it arises from the left ventricle of the heart and terminally bifurcates	Anus Aorta
32115 12259 43362		Aortic Arch	body, comprising glandular, transitional, and squamous epithelium.	

	C74456	LOC			
C12670	NCI Code	CDISC Submission Value AORTIC VALVE	CDISC Synonym	CDISC Definition A cardiac valve located between the left ventricle and the aorta.	NCI Preferred Term Aortic Valve
C127638		AORTIC VALVE, LEFT CORONARY CUSP	Aortic Valve, Left Semilunar Cusp	The cusp of the aortic valve that overlies the left coronary ostium.	Left Coronary Cusp of the Aortic Valve
C127639		AORTIC VALVE, NON- CORONARY CUSP	Aortic Valve, Posterior Semilunar Cusp	The cusp of the aortic valve that is positioned posteriorly relative to the left and right aortic cusps.	Non-Coronary Cusp of the Aortic Valve
C127640 C186103		AORTIC VALVE, RIGHT CORONARY CUSP AORTICOPULMONARY SEPTUM	Aortic Valve, Right Semilunar Cusp	The cusp of the aortic valve that overlies the right coronary ostium. The wall that separates the aorta and pulmonary arteries during embryonic development.	Right Coronary Cusp of the Aortic Valve Aorticopulmonary Septum
C116166		AORTO-ILIAC PERIPHERAL ARTERY		The segment of the blood vessels that includes the iliac artery and its origin from the aorta.	Aortoiliac Artery Segment
C118775 C116165		AORTOCAVAL LYMPH NODE AORTOPULMONARY WINDOW LYMPH NODE		A lymph node located in the area between the abdominal aorta and inferior vena cava. (NCI) A lymph node located in the aortopulmonary window.	Aortocaval Lymph Node Aortopulmonary Window Lymph Node
C83470 C49477		APPENDICEAL TIP APPENDICULAR SKELETON		The distal end of the appendix. (NCI) The part of the skeleton that includes the bones of the upper and lower limbs, including the	Appendiceal Tip Appendicular Skeleton
C12380		APPENDIX	Amusaus Humaus	shoulder and pelvic girdles A pouch-like tissue attached to the cecum, which may exist as a diverticulum.	Appendix
C13190 C52754		AQUEOUS HUMOR ARM SKIN	Aqueous Humour Arm Skin	The watery fluid which is present in the anterior and posterior chambers of the eye. (NCI) The integument that covers the arm.	Aqueous Humor Arm Skin
C32141 C12372		ARM ARTERY	Arm;Brachium;Upper Arm Artery	The portion of the upper extremity between the shoulder and the elbow. A blood vessel that carries blood away from the heart. (NCI)	Arm Artery
C32150 C127641		ASCENDING AORTA ASCENDING AORTA, AORTIC ROOT		The portion of the aorta that emerges from the left ventricle and precedes the aortic arch. The portion of the ascending aorta between the aortic annulus and the sinotubular junction.	Ascending Aorta Aortic Root
C127642		ASCENDING AORTA, SINOTUBULAR JUNCTION		The terminus of the aortic root; the point at which the aorta attains a tubular configuration.	Sinotubular Junction
C33557		ASCENDING AORTA, SINUS OF VALSALVA		Any one of the naturally occurring sinuses of the aortic root distal to the semilunar valve.	Sinus of Valsalva
C186104 C176322		ATRIOVENTRICULAR SEPTUM ATRIOVENTRICULAR VALVE		The confluence of the atrial septum and the ventricular septum. Either of the two valves in the heart situated between the atria and ventricles, i.e., the mitral valve or the tricuspid valve.	Atrioventricular Septum Atrioventricular Valve
C32164		AUDITORY OSSICLE	Ossicles of the Ear	Any of the small bones in the middle ear that transmit acoustic vibrations from the eardrum to the inner ear.	Auditory Ossicle
C32172 C12674 C32169		AXIAL SKELETON AXILLA AXILLARY ARTERY	Armpit;Axilla	The part of the skeleton that includes the skull and spinal column and sternum and ribs. (NCI) The underside concavity where the arm and the shoulder are joined. (NCI) An artery that originates from the subclavian artery at the lateral margin of the first rib. It supplies	Axial Skeleton Axilla Axillary Artery
C123461		AXILLARY LYMPH NODE LEVEL I		An artery tractical originates from the subclavian artery at the laterial margin of the first his. It supplies the brachial artery. Axillary lymph nodes located inferolateral to pectoralis minor.	Axillary Lymph Node Level I
C123462 C123463		AXILLARY LYMPH NODE LEVEL II AXILLARY LYMPH NODE LEVEL		Axillary lymph nodes located posterior to pectoralis minor. Axillary lymph nodes located superomedial to pectoralis minor.	Axillary Lymph Node Level II Axillary Lymph Node Level III
C12904 C32171		III AXILLARY LYMPH NODE AXILLARY VEIN		Lymph node(s) in the axillary region. A large blood vessel which returns blood to the heart from the lateral thorax, axilla and upper limb.	Axillary Lymph Node Axillary Vein
C53029		AZYGOS VEIN		Each side of the body contains one axillary vein. A blood vessel which returns blood to the heart from the posterior walls of the thorax and abdomen.	•
C13062 C12447		BACK BASAL GANGLIA	Back	The dorsal area between the base of the neck and the sacrum. (NCI) Clusters of neurons comprising the globus pallidus, putamen, caudate, nucleus accumbens,	Back Basal Ganglia
C12228		BASE OF THE TONGUE		substantia nigra and subthalamic nucleus. The posterior one third of the tongue behind the terminal sulcus that forms the anterior aspect of	Base of the Tongue
C12676		BASILAR ARTERY		the oro-pharynx. An artery of the brain; in general it arises from the union of the two vertebral arteries at the posterior border of the pons and branches at the anterior border to form the two superior and two posterior	Basilar Artery
C32197		BASILIC VEIN	Basilic Vein	cerebral arteries. One of the moderately large superficial veins of the forearm that transports blood from the hand and the medial aspect of the forearm to the axillary vein. (NCI)	Basilic Vein
C186105		BASIOCCIPITAL BONE		The basilar portion of the occipital bone; it is present during fetal development and later fuses with the occipital bone.	Basioccipital Bone
C186106		BASISPHENOID BONE		One of the bones of the orbit, situated rostrally to the basilar part of the occipital bone; it is present during fetal development and later fuses to form the posterior portion of the sphenoid bone.	Basisphenoid Bone
C32200		BICEPS BRACHII MUSCLE		A muscle of the proximal arm/forelimb, in general extending from the scapula to the radius and adjacent fascia; primary function is flexion of the elbow joint and, in some species, also functions in supination of the antebrachium.	Biceps Brachii
C53147		BICEPS FEMORIS MUSCLE		A muscle in the thigh, in general extending from the ischial tuberosity and posterior femur to the fibula; primary function is to extend the femorotibial joint.	Biceps Femoris
C12376		BILE DUCT		Any of the ducts conveying bile between the liver and the intestine, including hepatic, cystic, and common bile duct.	Bile Duct
C12678		BILIARY TRACT	Biliary Tract	The duct system that transports bile from its origination by hepatocytes in the liver to the small intestine. It is comprised of the common bile duct that connects the liver and gall bladder to the small intestine and the cystic duct that connects the gall bladder to the common bile duct. (NCI)	Biliary Tract
C48941		BLADDER WALL		The tissue layers that form the urinary bladder. They include the mucosa, submucosa, smooth muscle, and serosa.	Bladder Wall
C12414		BLADDER	Urinary Bladder	The distensible sac-like organ that functions as a reservoir of urine, collecting from the kidneys and eliminating via the urethra. (NCI)	Bladder
C198292 C198293		BLADDER, APEX BLADDER, BODY		The anterosuperior part of the bladder that points towards the abdominal wall. The large area of the bladder situated between the apex and the fundus.	Bladder Apex Bladder Body
C12332 C48939		BLADDER, DOME BLADDER, FUNDUS	Dome of the Bladder Fundus of the Bladder	The upper, convex surface of the bladder. (NCI) The portion of the bladder that is formed by the posterior wall and is located opposite to the bladder	Dome of the Bladder Bladder Fundus
C12336		BLADDER, NECK	Neck of the Bladder	opening. (NCI) The inferior portion of the urinary bladder which is formed as the walls of the bladder converge and	Bladder Neck
C12331		BLADDER, TRIGONE	Trigone of the Bladder	become contiguous with the proximal urethra. (NCI) The triangular area in the bladder mucosa that is formed by the two ureteral orifices and the proximal profiles (NCI).	Bladder Trigone
C12679		BLOOD VESSEL		urethral orifice. (NCI) A tubular structure through which the blood circulates in the body. Blood vessels constitute a network composed of arteries, arterioles, capillaries, venules, and veins. (NCI)	Blood Vessel
C12434		BLOOD	Peripheral Blood;Whole Blood	A liquid tissue with the primary function of transporting oxygen and carbon dioxide. It supplies the tissues with nutrients, removes waste products, and contains various components of the immune	Blood
C12258		BODY OF STOMACH	Body of Stomach	system defending the body against infection. The main section of the digestive tube that connects the esophagus to the small intestine. The body proper excludes the upper and lower sections of the fundus and pyloric portion respectively. (NCI)	Body of Stomach
C13041		BODY	Whole Body	The entire physical structure of an organism. It is composed of anatomic systems, regions, cavities, and spaces. (NCI)	Body
C12431		BONE MARROW		The tissue occupying the spaces of some bones. It consists of blood vessel sinuses and a network of hematopoietic cells.	Bone Marrow
C12366 C12681		BONE BRACHIAL ARTERY		Calcified connective tissue that forms the skeletal components of the body. (NCI) An artery of the forelimb; in general it arises from the axillary artery and branches to form the radial	Bone Brachial Artery
C92221 C12682		BRACHIAL LYMPH NODE BRACHIAL PLEXUS	Brachial Plexus	and ulnar arteries. Lymph node(s) adjacent to the brachial vein. A nerve network originating from spinal nerves in the cervical and thoracic vertebrae and giving rise	Brachial Lymph Node
C12883		BRACHIAL VEIN	Diagnal Floras	to multiple nerves that innervate the arm/forelimb. A vein of the arm/forelimb; in general it arises from the union of the radial and ulnar veins and	Brachial Vein
C53149		BRACHIALIS MUSCLE		drains into the axillary vein. A muscle that originates from the lower two-thirds of the anterior surface of the humerus that flexes	
C32814		BRACHIOCEPHALIC ARTERY	Innominate Artery	the elbow. (NCI) An artery of the mediastinum; in general it arises from the aortic arch and branches to form the right	
C150849		BRACHIORADIALIS MUSCLE	,	subclavian artery and one or both common carotid arteries. A muscle in the forearm, in general extending from the proximal two-thirds of the lateral supracondylar ridge of the humerus and inserting into the styloid process of the radius; primary	Brachioradialis Muscle
C12441		BRAIN STEM	Brain Stem	function is flexion of the elbow and pronation and supination of the forearm. The part of the brain that connects the cerebral hemispheres with the spinal cord. It consists of the	Brain Stem
C12356		BRAIN VENTRICLE	Brain Ventricle	mesencephalon, pons, and medulla oblongata. (NCI) The four connected cavities (hollow spaces) centrally located within the brain that connect	Brain Ventricle
C12834		BRAIN VENTRICLE, LATERAL		posteriorly with the central canal of the spinal cord. (NCI) The rostral extensions of the ventricular system of the brain consisting of two cavities, one on each side of the brain within the central regions of each cerebral hemisphere. Cerebrospinal fluid flows	Lateral Ventricle
C12439		BRAIN	Nervous System, Brain	from the lateral ventricles into the centrally third ventricle via the foramen of Monroe. (NCI) An organ composed of gray and white matter that is the center for intelligence and reasoning. It is	Brain
C32550		BRAIN, EXTERNAL CAPSULE	·>··· , -···	protected by the bony cranium. A thin lamina of white matter comprising long association fibers located between the claustrum and	
C12828		BRAIN, FOURTH VENTRICLE		putamen in the brain, and which connects the midportion of the superotemporal region with the midportion of the ventral and lateral aspects of the prefrontal cortex. A diamond-shaped cavity filled with cerebrospinal fluid within the pons, extending between the obex	Fourth Ventricle
C13082		BRAIN, INTERNAL CAPSULE		in the caudal medulla and the aqueduct of Sylvius in the cerebellum. A white matter structure in the subcortical region of the brain that contains a high concentration of motor and sensory projection nerve fibers. It consists of the anterior limb, genu, posterior limb, and	Internal Capsule
		_		the retrolentiform and sublentiform parts.	

	C74456	LOC			
C132390	NCI Code	BRAIN, PERIVENTRICULAR	CDISC Synonym	CDISC Definition The area of the body surrounding the ventricles of the brain.	NCI Preferred Term Periventricular Region
C12827		REGION BRAIN, THIRD VENTRICLE		A centrally placed component of the ventricular system of the brain that is located in the	Third Ventricle
C12971		BREAST	Breast	diencephalon; the thalamus and the hypothalamus border the third ventricle. One of two hemispheric projections of variable size situated in the subcutaneous layer over the	Breast
C12318		BROAD LIGAMENT		pectoralis major muscle on either side of the chest. (NCI) A wide fold of peritoneum that connects the uterus to the lateral walls and floor of the pelvis, and	Broad Ligament
0.20.0				also attaches to the ovaries, fallopian tubes, ovarian ligaments, round ligament of the uterus, and ovarian and uterine arteries.	2.000 2.ga.no.n
C186107		BRONCHIAL STUMP		The part of a bronchus that remains after resection.	Bronchial Stump
C12684 C12683		BRONCHIOLE BRONCHUS	Bronchi	The smallest subdivisions of the bronchial tree, which are both acartilagenous and aglandular. Tubular structure in continuation with the trachea, serving as an air passage.	Bronchiole Bronchus
C154770 C12505		BUCCAL LYMPH NODE BUCCAL MUCOSA	Buccinator Lymph Node	Lymph node(s) that are located superficial to the buccinator muscle. The mucosal membranes located on the inside of the cheek, in the buccal cavity. (NCI)	Buccal Lymph Node Buccal Mucosa
C12902		BULBAR CONJUNCTIVA		The part of the conjunctiva that covers the eyeball.	Bulbar Conjunctiva
C89806		BUTTOCK	Buttock	Either of the fleshy mounds in the rear pelvic area of the human body formed by the gluteal muscles.	Buttock
C32239 C32240		C1 VERTEBRA C2 VERTEBRA	C1 Vertebra C2 Vertebra	The first of the seven cervical vertebrae. (NCI) The second of the seven cervical vertebrae. (NCI)	C1 Vertebra C2 Vertebra
C32241 C32242		C3 VERTEBRA C4 VERTEBRA	C3 Vertebra C4 Vertebra	The third of the seven cervical vertebrae. (NCI) The fourth of the seven cervical vertebrae. (NCI)	C3 Vertebra C4 Vertebra
C32243		C5 VERTEBRA	C5 Vertebra	The fifth of the seven cervical vertebrae. (NCI)	C5 Vertebra
C32244 C32245		C6 VERTEBRA C7 VERTEBRA	C6 Vertebra C7 Vertebra	The sixth of the seven cervical vertebrae. (NCI) The seventh of the seven cervical vertebrae. (NCI)	C6 Vertebra C7 Vertebra
C142295		CALCANEAL TUBEROSITY		A roughened surface on the superior portion of the posterior half of the calcaneus, where the calcaneal (Achilles) tendon inserts.	Calcaneal Tuberosity
C32250 C32252		CALCANEUS CALCARINE SULCUS	Calcaneum;Calcaneus Bone	The irregular and largest tarsal bone that forms the heel. (NCI) A cerebral fissure that originates near the occipital lobe and terminates below the corpus callosum.	Calcaneum Calcarine Sulcus
C154703		CALF MUSCULAR VEIN		(NCI) Any of the veins located within the muscles of the posterior lower leg, such as the gastrocnemial,	Calf Muscular Vein
				soleal, and gemellar veins.	
C93027 C32258		CALF CANINE TOOTH	Canine Tooth	The posterior aspect of the lower extremity that extends from the knee to the foot. (NCI) A single-cusped (pointed) and usually single-rooted tooth located between the incisors and	Calf Canine Tooth
C12856		CAPITATE BONE	Capitate Bone	premolars. (NCI) The largest of eight carpal bones, located in the center of the hand. (NCI)	Capitate Bone
C139188 C139189		CAPITATE-HAMATE JOINT CAPITATE-LUNATE JOINT		A condyloid synovial joint within the wrist connecting the capitate bone to the hamate bone. A condyloid synovial joint within the wrist connecting the capitate bone to the lunate bone.	Capitate-Hamate Joint Capitate-Lunate Joint
C12729		CARDIAC VALVE		A valve located in the heart.	Cardiac Valve
C139201		CARDIAC WALL		All of the tissue that comprises the solid, outer structure of the heart, including the epicardium, the myocardium, and the endocardium.	Cardiac Wall
C121555 C12686		CARDIOPHRENIC LYMPH NODE CARDIOVASCULAR SYSTEM	Cardiophrenic Angle Lymph Node Circulatory System	A lymph node located in the angle between the heart and diaphragm. A collection of organs including the heart and the blood vessels.	Cardiophrenic Lymph Node Cardiovascular System
C25264 C12687		CARINA CAROTID ARTERY	Carina, Tracheal Common Carotid Artery	A ridge at the bifurcation of the trachea where the primary bronchi meet. An artery of the mediastinum and neck; in general it arises as a primary or secondary branch of the	Carina Common Carotid Artery
			Common Carolid Artery	aortic arch and branches into the internal and external carotid arteries.	,
C66852 C12688		CAROTID BODY CARPAL BONE		A cluster of cells that function as chemo-receptors, located near the bifurcation of the carotid artery. Any of the bones of the joint located between the radius and ulna and metacarpus.	Carotid Body Carpal Bone
C103912 C103913		CARPOMETACARPAL JOINT 1 CARPOMETACARPAL JOINT 2	CMC1 CMC2	A saddle-shaped synovial joint between the metacarpal of the thumb and the trapezium. (NCI) A plane joint primarily between the second metacarpal and the trapezoid, which also connects with	Carpometacarpal Joint 1 Carpometacarpal Joint 2
C103914		CARPOMETACARPAL JOINT 3	CMC3	the trapezium and capitate. (NCI) A plane joint between the third metacarpal and the capitate. (NCI)	Carpometacarpal Joint 3
C103915		CARPOMETACARPAL JOINT 4	CMC4	A plane joint between the fourth metacarpal and the hamate. (NCI)	Carpometacarpal Joint 4
C103916 C32265		CARPOMETACARPAL JOINT 5 CARPOMETACARPAL JOINT	CMC5	A plane joint between the fifth metacarpal and the pisiform. (NCI) The articulation of the proximal bases of the metacarpal bones and the distal carpal bones in the	Carpometacarpal Joint 5 Carpometacarpal Joint
C12373		CARTILAGE		fingers, and the first metacarpal bone and the trapezium bone of the wrist in the thumb. A type of connective tissue composed of chondrocytes and an extracellular matrix composed of collagen, elastin, and ground substance. There are three types of cartilage; namely elastic, hyaline,	Cartilage
C176319 C12451		CAUDAL VERTEBRA CAUDATE NUCLEUS		and fibrocartilage. Any of the vertebrae below or posterior to the sacral vertebrae and that form the tail. The gray matter adjacent to each lateral ventricle of the brain that comprises the medial dorsal	Caudal Vertebra Caudate Nucleus
C12381		CECUM		striatum of the basal ganglia. The pouch-like portion of the proximal large intestine opening into the colon.	Cecum
C52846		CELIAC ARTERY	Celiac Trunk	An artery of the abdomen; in general it arises from the abdominal aorta below the diaphragm and branches to form the left gastric artery, common hepatic artery, and splenic artery.	Celiac Artery
C65166		CELIAC LYMPH NODE	Celiac Axis Lymph Node;Celiac Lymph Node	A lymph node at the base of the celiac artery. (NCI)	Celiac Lymph Node
C12438 C32286		CENTRAL NERVOUS SYSTEM CEPHALIC VEIN	Vena Cephalica	The part of the nervous system that consists of the brain, spinal cord, and meninges. (NCI) A vein of the arm/forelimb; in general it arises from the dorsal venous network of the hand/forefoot and drains into the axillary vein.	Central Nervous System Cephalic Vein
C186108 C12445		CEREBELLAR LOBE CEREBELLUM		Any one of the individual lobes that make up the cerebellum of the brain. The portion of the brain that extends from the brainstem through the cerebellar folia.	Cerebellar Lobe Cerebellum
C12691 C12443		CEREBRAL ARTERY CEREBRAL CORTEX	Cerebral Cortex	Any artery supplying the cerebral cortex. The outer layer of the cerebrum composed of neurons and unmyelinated nerve fibers. It is	Cerebral Artery Cerebral Cortex
C32955			ociesiai ocitex	responsible for memory, attention, consciousness and other higher levels of mental function. The left half of the cerebrum.	
C33472		CEREBRAL HEMISPHERE, LEFT CEREBRAL HEMISPHERE, RIGHT		The right half of the cerebrum.	Left Cerebral Hemisphere Right Cerebral Hemisphere
C32291		CEREBRAL PEDUNCLE		The paired anterior portions of the midbrain consisting of the crus cerebri, the tegmentum, and the substantia nigra.	Cerebral Peduncle
C98712		CEREBRAL SUBCORTEX	Cerebral Subcortex	The layer located below the cerebral cortex that includes the forebrain, midbrain and hindbrain. (NCI)	Cerebral Subcortex
C53037 C12351		CEREBRAL VEIN CEREBRUM		Any of the external or internal veins that drain the cerebral hemispheres. The portion of the brain comprising the frontal, parietal, temporal, and occipital lobes and extending	Cerebral Vein Cerebral Hemisphere
C32298		CERVICAL LYMPH NODE		through the thalamus. Lymph node(s) in the cervical region, or neck.	Cervical Lymph Node
C69313 C12693		CERVICAL SPINE CERVICAL VERTEBRA		The set of vertebrae immediately caudal to the skull. Any one of the seven vertebrae that are caudal to the skull, denoted as C1, C2, C3, C4, C5, C6 or	Cervical Spine Cervical Vertebra
C178002		CERVICOVAGINAL REGION		C7. The region of the body that comprises the uterine cervix and vagina. (NCI)	Cervicovaginal Region
C12311		CERVIX UTERI	Cervix Uteri;Uterine Cervix	The portion of the uterus (or uterine horns) that empties into the vagina.	Cervix Uteri
C13070		CHEEK	Chaot Ma"	The soft tissue on the lateral aspects of the face, generally bounded by the eyes, nose, ear, and jaw line.	Cheek Well
C62484		CHEST WALL	Chest Wall	The total system of structures outside the lungs that move as a part of breathing; it includes all structures from the skin to the parietal pleura. (NCI)	Chest Wall
C25389		CHEST	Chest	The anterior side of the thorax from the neck to the abdomen. The shape of the chest is often regarded as potential insight into a disease process, as in the case of barrel chest and respiratory dysfunction. (NCI)	Chest
C81169 C32307		CHIN CHORDAE TENDINEAE	Chorda Tendinea	The part of the face below the lower lip and including the protruding part of the lower jaw. Any of the tendons that connect the papillary muscles to the tricuspid and mitral valves.	Mentum Chordae Tendineae
C12694 C12344		CHOROID PLEXUS CHOROID		Blood vessels and ependyma forming villous structures in the ventricles of the brain. A blood vessel-containing membrane of the eye that lies between the retina and the sclera. (NCI)	Choroid Plexus Choroid
C12345 C52713		CILIARY BODY CINGULATE CORTEX		Circumferential tissue located behind the iris and composed of muscle and epithelium. Part of the medial aspect of the cerebral cortex. (NCI)	Ciliary Body Cingulate Cortex
C52713 C102287		CIRCUMFLEX ARTERY AV	CIRC AV;CIRCUMFLEX ARTERY	The segment of the left circumflex artery that is distal to the third marginal branch, located in the	Circumflex Artery AV Groove
C400000		GROOVE CONTINUATION ARTERY	AV GROOVE CONTINUATION ARTERY SEGMENT	atrioventricular groove.	Continuation Artery and its Branch
C102286		CIRCUMFLEX, OBTUSE MARGINALS, LEFT POSTEROLATERAL AND LEFT POSTERIOR DESCENDING		The left circumflex coronary artery and all of its branches.	Circumflex Artery and its Branche
C12695		ARTERY BRANCHES CLAVICLE		The paired bone that is situated between the sternum and the shoulder.	Clavicle
C176323 C12308		CLAW CLITORIS		The curved, pointed appendage on the distal end of a digit, composed of keratin. The erectile tissue in the vulva. It is composed of the corpora cavernosa and the glans clitoris.	Claw Clitoris
C12308 C12494		CLIVUS		A sloped depression between the dorsum sellae and foramen magnum at the base of the skull.	Clivus
0000		COCCYGEAL VERTEBRA COCCYX	Coccygeal Vertebra Coccyx	Four vertebral segments positioned at the base of the spine that are fused. (NCI) A small bone located at the bottom of the spine. The coccyx is a result of 3-5 fused rudimentary	Coccygeal Vertebra Coccyx
				vertebrae. (NCI)	Onland Lorenth Nada
		COLON LYMPH NODE		A lymph node located in the colon.	Colon Lymph Node
C32334 C12696 C176317 C176315		COLON LYMPH NODE COLON WALL		The portion of the gastrointestinal tract wall that surrounds the cavity of the colon and contains teniae coli, haustra, and epiploic appendages.	Colon Wall

C74456	LOC			
NCI Code C12265	CDISC Submission Value COLON, ASCENDING	CDISC Synonym Ascending Colon	CDISC Definition The first part of the colon (large intestine) that starts in the right lower quadrant of the abdomen and	NCI Preferred Term Ascending Colon
C12268	COLON, DESCENDING	Descending Colon	ends at the transverse colon in the right upper quadrant of the abdomen. (NCI) The fourth portion of the large intestine (colon) that communicates with the transverse colon in the	Descending Colon
C12266	COLON. HEPATIC FLEXURE	Hepatic Flexure; Right Colic Flexure	left-upper quadrant of the abdomen and the rectum below. (NCI) The bend at the junction of the ascending and transverse colon.	Hepatic Flexure
C33929	COLON, LEFT	Left Colon	The portion of the large intestine that includes the descending and sigmoid colon. (NCI)	Left Colon
C103438 C12383	COLON, RECTOSIGMOID COLON, RIGHT	Right Colon	A portion of the large intestine that includes the sigmoid colon and rectum. The proximal segment of the large intestine that is located in the right side of the abdominal cavity.	Rectosigmoid Colon Right Colon
C12384	COLON, SIGMOID	Sigmoid Colon	It includes the cecum (with the attached appendix) and the ascending colon. (NCI) The portion of the colon that connects to the descending colon above and the rectum below. (NCI)	Sigmoid Colon
C12267 C12385	COLON, SPLENIC FLEXURE COLON, TRANSVERSE	Left Colic Flexure; Splenic Flexure Transverse Colon	The bend at the junction of the transverse and descending colon. The third division of the colon (large intestine). It communicates with the ascending colon in the	Splenic Flexure Transverse Colon
012303	COLON, INANOVEROE	Transverse Colon	upper right-hand quadrant of the abdomen and the descending colon in the upper left-hand quadrant. (NCI)	Transverse Colon
C164003	COLONIC MUCOSA		The mucosal membranes that line the inner surface of the colon.	Colonic Mucosa
C12698 C32354	COMMON BILE DUCT COMMON FEMORAL ARTERY	Common Duct	A duct that conveys bile from the convergence of the cystic and hepatic duct to the duodenum. An artery arising from the external iliac artery at the inguinal ligament which bifurcates forming the	Common Bile Duct Common Femoral Artery
C154771	COMMON FEMORAL VEIN		deep and superficial femoral arteries. A vein that accompanies the common femoral artery and originates at the confluence of the femoral	Common Femoral Vein
C32357	COMMON ILIAC ARTERY		vein and the deep femoral vein. An artery arising from the bifurcation of the abdominal aorta which then bifurcates forming the	Common Iliac Artery
C103384	COMMON ILIAC LYMPH NODE		internal and external iliac arteries. A lymph node located adjacent to the common iliac artery. (NCI)	Common Iliac Lymph Node
C52744	COMMON PALMAR DIGITAL ARTERY		Any of the arteries arising from the superficial palmar arch which run distally on the second, third and fourth lumbricals muscles to the interdigital clefts where each artery then separates into two proper palmar digital arteries.	Common Palmar Digital Artery
C12341	CONJUNCTIVA		A thin tissue divided into the palpebral conjunctiva (covering the inner side of the eye lid) and the bulbar conjunctiva (covering the eyeball). (NCI)	Conjunctiva
C12342	CORNEA		The transparent, avascular tissue covering the front of the eye and is continuous with the sclera.	Cornea
C12707 C12928	CORNEAL ENDOTHELIUM CORNEAL EPITHELIUM		The endothelial layer of the cornea. The epithelial layer of the cornea.	Corneal Endothelium Corneal Epithelium
C12699 C12843	CORNEAL STROMA CORONARY ARTERY		The stromal layer of the cornea. One of the arteries of the heart; in general it arises from the aortic root and supplies the	Corneal Stroma Coronary Artery
C32089	CORONARY ARTERY, ANTERIOR	Anterior Descending Coronary	myocardium. A left coronary artery branch that descends on the anterior portion of the heart through the anterior	Anterior Descending Coronary
C12872	DESCENDING CORONARY ARTERY, LEFT	Artery;Left Anterior Descending Coronary Artery Left Coronary Artery;Left Main	interventricular groove. (NCI) A coronary artery that arises from the aorta and bifurcates into the left anterior descending artery	Artery Left Coronary Artery
	, ==	Coronary Artery;Left Main Coronary Artery Segment;LM	and the left circumflex artery. (NCI)	- <i>y</i> - <i>y</i>
C12875	CORONARY ARTERY, RIGHT	Right Coronary Artery	A coronary artery that originates above the right coronary cusp and supplies blood predominantly to the right side of the heart. (NCI)	Right Coronary Artery
C32378	CORONARY SINUS		The coronary vein that terminates in the right atrium and transports deoxygenated blood from the coronary circulation.	Coronary Sinus
C12882	CORONARY VEIN		A blood vessel in the heart which returns coronary blood to the right atrium.	Coronary Vein
C12446 C32216	CORPUS CALLOSUM CORPUS CALLOSUM, BODY		A white matter structure within the brain that connects the left and right cerebral hemispheres. An area within the corpus callosum between the genu (anterior region) and the splenium (posterior	Corpus Callosum Body of the Corpus Callosum
C32675	CORPUS CALLOSUM, GENU		region). The anterior portion of the corpus callosum that bends down and back.	Genu of the Corpus Callosum
C33610	CORPUS CALLOSUM, SPLENIUM CORPUS LUTEUM	Corpus Lutoum	The thick, convex posterior region of the corpus callosum. A group of cells that remain of the Graafian follicle following ovulation. This structure is composed	Splenium of the Corpus Callosum
C26465	CORPUS LUTEUWI	Corpus Luteum	of endocrine tissue and produces progesterone. This is needed to prepare the uterine lining for implantation by the fertilized eqg. (NCI)	Corpus Luteum
C12448	CORPUS STRIATUM		The portion of the brain consisting of the neostriatum and globus pallidus.	Corpus Striatum
C12316 C163511	CORPUS UTERI CORRUGATOR SUPERCILII	Uterine Body;Uterus, Corpus	The body of the uterus. A muscle of the face, in general extending from the medial superciliary arch to the skin above the	Corpus Uteri Corrugator Supercilii Muscle
C32391	MUSCLE COSTAL CARTILAGE	Costal Cartilage	middle of the supraorbital margins; primary function is to move the eyebrows. The cartilage positioned between the anterior end of the rib and the sternum. Its elasticity allows	Costal Cartilage
C102288	COSTOCHONDRAL JOINT 1	C	the ribcage to expand while breathing. (NCI) The first hyaline cartilaginous joint between the ribs and costal cartilage.	Costochondral Joint 1
C102289	COSTOCHONDRAL JOINT 7		The seventh hyaline cartilaginous joint between the ribs and costal cartilage.	Costochondral Joint 7
C77638 C12700	CRANIAL CAVITY CRANIAL NERVE	Intracranial Cavity	The space that is formed by the bones of the skull, and contains the brain. Any of the 12 paired nerves that originate in the brain stem. (NCI)	Cranial Cavity Cranial Nerve
C32414	CUBOID BONE	Cuboid Bone	A bone on the lateral side of the tarsus between the calcaneus and the fourth and fifth metatarsal bones. (NCI)	Cuboid Bone
C32446	DELTOID MUSCLE		The muscle that creates the rounded contour of the shoulder which originates from the lateral third of the clavicle, the superior surface of the acromion process, and the posterior border of the spine	Deltoid
C174321	DENTAL ARCH		of the scapula and inserts on the lateral side of the shaft of the humerus. (NCI) The curved or bowlike structure formed by the arrangement of teeth within the jaw.	Dental Arch
C186109	DERMAL PAPILLAE OF THE FACE		Dermal projection on the face, generally associated with whiskers. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW,	Dermal Papillae Of The Face
			Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009	
C22455	DECCENDING AODTA		Aug;86(4):227-327.)	December Acute
C32455	DESCENDING AORTA		The portion of the aorta distal to the aortic arch which passes into the chest and abdomen to create the thoracic and abdominal segments.	•
C12702 C132391	DIAPHRAGM DIAPHRAGMATIC LYMPH NODE		A musculotendinous sheet separating the thoracic cavity from the abdominal cavity. Lymph node located adjacent to the diaphragm.	Diaphragm Diaphragmatic Lymph Node
C40186 C177918	DIGIT DIGITAL ARTERY		The most distal structure of the limb, usually containing claws or nails and pads. A type of artery that supplies blood to the fingers and toes. In the hand, the digital arteries include	Digit Digital Artery
0177310	DIGHTALARTER		the common palmar digital arteries that arise from the superficial palmar arch, the proper palmar digital arteries that are branches of the common palmar digital arteries and occasionally have	Digital / titoly
			dorsal branches distal to the proximal interphalangeal joints, and the dorsal digital arteries that are branches of the dorsal metacarpal arteries. In the foot, the digital arteries include the plantar digital	
			arteries that arise from the plantar arch and the dorsal digital arteries that are branches of the dorsal metatarsal arteries. (NCI)	
C102290	DISTAL CIRCUMFLEX ARTERY	DCIRC;DISTAL CIRCUMFLEX ARTERY SEGMENT	The segment of the left circumflex artery that is between the second and third obtuse marginal branches.	Distal Circumflex Artery
C60801	DISTAL COMMON BILE DUCT	ANTENI GEGIVILIVI	The portion of the common bile duct that is closest to the intestine and furthest from the hepatic and	Distal Common Bile Duct
C174320	DISTAL EXTRAHEPATIC BILE		cystic ducts. The area of the body that extends from where the cystic duct meets the common bile duct to the	Distal Extrahepatic Bile Duct Region
C139208	DUCT REGION DISTAL FEMUR R1		common bile duct's insertion into the small intestine. The portion of the distal femur, identified during a dual x-ray absorptiometry (DXA) scan, that	Distal Femur R1
C114198	DISTAL INTERPHALANGEAL	DIP2 of the Foot	contains primarily metaphyseal or trabecular bone. A ginglymoid (hinge) synovial joint within the second digit of the foot articulating the middle and	Distal Interphalangeal Joint 2 of the
C114188	JOINT 2 OF THE FOOT DISTAL INTERPHALANGEAL	DIP2 of the Hand	distal phalanges. (NCI) A ginglymoid (hinge) synovial joint within the second digit of the hand articulating the middle and	Foot Distal Interphalangeal Joint 2 of the
C102291	JOINT 2 OF THE HAND DISTAL INTERPHALANGEAL	DIP2	distal phalanges. (NCI) A condyloid synovial joint within the second digit of the hand or foot articulating the middle and	Hand Distal Interphalangeal Joint 2
C114199	JOINT 2 DISTAL INTERPHALANGEAL	DIP3 of the Foot	distal phalanges. (NCI) A ginglymoid (hinge) synovial joint within the third digit of the foot articulating the middle and distal	Distal Interphalangeal Joint 3 of the
	JOINT 3 OF THE FOOT		phalanges. (NCI)	Foot
C114189	DISTAL INTERPHALANGEAL JOINT 3 OF THE HAND	DIP3 of the Hand	A ginglymoid (hinge) synovial joint within the third digit of the hand articulating the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 3 of the Hand
C102292	DISTAL INTERPHALANGEAL JOINT 3	DIP3	A condyloid synovial joint within the third digit of the hand or foot articulating the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 3
C114275	DISTAL INTERPHALANGEAL JOINT 4 OF THE FOOT	DIP4 of the Foot	A ginglymoid (hinge) synovial joint within the fourth digit of the foot articulating the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 4 of the Foot
C114273	DISTAL INTERPHALANGEAL JOINT 4 OF THE HAND	DIP4 of the Hand	A ginglymoid (hinge) synovial joint within the fourth digit of the hand articulating the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 4 of the Hand
C102293	DISTAL INTERPHALANGEAL JOINT 4	DIP4	A condyloid synovial joint within the fourth digit of the hand or foot articulating the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 4
C114276	DISTAL INTERPHALANGEAL JOINT 5 OF THE FOOT	DIP5 of the Foot	A ginglymoid (hinge) synovial joint within the fifth digit of the foot articulating the middle and distal	Distal Interphalangeal Joint 5 of the Foot
C114274	DISTAL INTERPHALANGEAL	DIP5 of the Hand	phalanges. (NCI) A ginglygon (NCI) specification (NCI)	Distal Interphalangeal Joint 5 of the
C102294	JOINT 5 OF THE HAND DISTAL INTERPHALANGEAL	DIP5	phalanges. (NCI) A condyloid synovial joint within the fifth digit of the hand or foot articulating the middle and distal	Hand Distal Interphalangeal Joint 5
C102295	JOINT 5 DISTAL LAD ARTERY	DISTAL LAD ARTERY	phalanges. (NCI) The segment of the left anterior descending (LAD) artery that is distal to the third diagonal branch.	Distal Left Anterior Descending
C139190	DISTAL PHALANX 2 OF THE	SEGMENT;DLAD	The bone that forms the tip of the second finger, as counted from the thenar side of the hand.	Artery Hand Digit 2 Distal Phalanx
C139191	HAND DISTAL PHALANX 3 OF THE		The bone that forms the tip of the third finger, as counted from the thenar side of the hand.	Hand Digit 3 Distal Phalanx
C139192	HAND DISTAL PHALANX 4 OF THE		The bone that forms the tip of the fourth finger, as counted from the thenar side of the hand.	Hand Digit 4 Distal Phalanx
J 100 192	DIOTALT HALANA 4 OF THE		The some that forms the up of the routh ringer, as counted from the therial side of the hand.	nana Digit 7 Distai Filalalix

	C74456	LOC			
_	NCI Code	CDISC Submission Value HAND	CDISC Synonym	CDISC Definition	NCI Preferred Term
C139193		DISTAL PHALANX 5 OF THE HAND		The bone that forms the tip of the fifth finger, as counted from the thenar side of the hand.	Hand Digit 5 Distal Phalanx
C139194 C102296		DISTAL RADIOULNAR JOINT DISTAL RIGHT CORONARY ARTERY CONDUIT	DISTAL RIGHT CORONARY ARTERY CONDUIT SEGMENT:DRCA	The articulation of the distal head of the ulna bone and the ulnar notch of the radius. The section of the right coronary artery distal to the origin of the acute marginal artery.	Distal Radioulnar Joint Distal Right Coronary Artery Conduit
C106042 C12934		DISTANT LYMPH NODE DORSAL MOTOR NUCLEUS	,	Lymph node(s) that is distant to the anatomic region of interest. A brain nucleus located in the medulla oblongata. (NCI)	Distant Lymph Node Dorsal Motor Nucleus
C32478		DORSALIS PEDIS ARTERY	Dorsal Pedal Artery;Dorsalis Pedis Artery	An artery of the dorsal surface of the foot, originating from the anterior tibial artery of the lower leg. The following arterial branches originate from the dorsalis pedis artery: the arcuate artery of the foot and deep plantar artery. (NCI)	Dorsalis Pedis Artery
C52854		DUCTUS ARTERIOSUS		An embryonic blood vessel that allows blood to bypass the lungs by connecting the pulmonary artery and the proximal descending aorta.	Ductus Arteriosus
C12263 C32488		DUODENUM DURA MATER		The portion of the small intestine between the stomach and jejunum. The outermost, toughest, and most fibrous of the three membranes (meninges) that surround and	Duodenum Dura Mater
C102627		DURAL VENOUS SINUS		protect the brain and spinal cord. (NCI) Venous channels within the dura mater of the brain which receives both blood from blood vessels within the brain as well as cerebrospinal fluid then drains into the internal jugular vein. Unlike other blood vessels, dural venous sinuses lack valves and other vessel associated layers.	Dural Venous Sinus
C12394		EAR		A sensory organ that contains auditory and vestibular apparatuses.	Ear
C12499 C12292		EAR, INNER EAR, OUTER	Internal Ear;Labyrinth Auricle;External Ear;Pinna	The innermost portion of the ear that contains the vestibule, cochlea and semicircular canals. The external part of the ear. (NCI)	Inner Ear External Ear
C32999		EARLOBE		The soft fleshy portion of the lower external ear composed of areolar and adipose connective tissues. (NCI)	Lobule of the Auricle
C163512		ELBOW EXTENSOR MUSCLES		A group of two muscles in the upper extremity, the triceps brachii and anconeus; primary function is to straighten the arm at the elbow joint.	Elbow Extensors
C163513		ELBOW FLEXOR MUSCLES	Elle con Elle con Jaint	A group of three muscles in the upper extremity, the brachialis, biceps brachii, and the brachioradialis; primary function is to bend the arm at the elbow joint.	Elbow Flexors
C32497 C13004		ELBOW JOINT ENDOCARDIUM	Elbow;Elbow Joint	A joint involving the humerus, radius and ulna bones. The layer of endothelial cells and connective tissue lining the chambers of the heart. (NCI)	Elbow Joint Endocardium
C12309 C32514		ENDOCERVIX ENDOMETRIAL CAVITY	Endometrial Cavity	The portion of the cervix which is lined by single columnar epithelium (mucosa). (NCI) A space inside the uterus lined by a layer of mucous membranes called the endometrium.	Endocervix Endometrial Cavity
C12313 C97338		ENDOMETRIUM ENTORHINAL CORTEX		The mucous membrane comprising the inner layer of the uterine wall. A brain region in the medial temporal lobe near the hippocampus. (NCI)	Endometrium Entorhinal Cortex
C13164 C69300		EPICARDIUM EPICONDYLE	Epicondyle	The outer membranous connective tissue layer of the heart tissue. (NCI) A bone prominence to which ligaments and tendons of the joints are attached. (NCI)	Epicardium Epicondyle
C12328		EPIDIDYMIS		A crescent-like structure located adjacent to the testis. It consists of a single highly coiled duct and is divided into 3 regions: caput (head), corpus (body) and cauda (tail).	Epididymis
C41449 C139195		EPIDURAL SPACE EPIGASTRIC LYMPH NODE		The body space between the dura mater and the walls of the vertebral canal. A parietal lymph node located along the inferior epigastric vessels.	Epidural Spinal Canal Space Epigastric Lymph Node
C32525		EPIGASTRIC REGION		The most superior, central area of the abdomen, lying immediately superior to the umbilicus and bounded laterally by the costal margins.	Epigastric Region
C12709		EPIGLOTTIS	Epiglottis	A small cartilagenous flap-like valve that closes over the larynx during swallowing to prevent food entering the lungs. (NCI)	Epiglottis
C98182 C139196		EPITROCHLEAR LYMPH NODE ESOPHAGEAL LYMPH NODE		A lymph node located above and adjacent to the elbow. (NCI) Any lymph node located near the esophagus, including cervical, and upper, middle, and lower	Epitrochlear Lymph Node Esophageal Lymph Node
C32538		ESOPHAGEAL MUCOSA		thoracic lymph nodes. The mucosal membranes that line the inner surface of the esophagus.	Esophageal Mucosa
C12389 C12252		ESOPHAGUS ESOPHAGUS, ABDOMINAL	Abdominal Esophagus	The portion of the digestive tract between the pharynx and stomach. Clinical esophageal segment composed of smooth muscle. It corresponds to the inferior part of the	Esophagus Abdominal Esophagus
C12250		ESOPHAGUS, CERVICAL	Cervical Esophagus	lower third topographic segment of the esophagus. (NCI) Clinical esophageal segment composed of skeletal muscle. It corresponds to the superior part of	Cervical Esophagus
C12255		ESOPHAGUS, LOWER THIRD	Lower Third of the Esophagus	the upper third topographic segment of the esophagus. (NCI) The lower one third of the esophagus in which the muscle layer is composed of muscle cells	Lower Third of the Esophagus
C12254		ESOPHAGUS, MIDDLE THIRD	Middle Third of the Esophagus	predominantly of the smooth type. (NCI) The middle one third of the esophagus in which the muscle layer is composed of muscle cells of the	Middle Third of the Esophagus
C198294		ESOPHAGUS, THORACIC LOWER		striated and smooth types. The portion of the thoracic esophagus from midway between the tracheal bifurcation and	Lower Thoracic Esophagus
C198295		ESOPHAGUS, THORACIC MID	Middle Thoracic Esophagus	gastroesophageal junction to gastroesophageal junction, including abdominal esophagus. (SEER) The portion of the thoracic esophagus from the tracheal bifurcation midway to the	Middle Thoracic Esophagus
C198296		ESOPHAGUS, THORACIC UPPER		gastroesophageal junction. (SEER) The portion of the thoracic esophagus from the thoracic inlet to the level of the tracheal bifurcation.	Upper Thoracic Esophagus
C12251		ESOPHAGUS, THORACIC	Thoracic Esophagus	(SEER) Clinical esophageal segment composed of smooth muscle. It includes the middle third topographic	Thoracic Esophagus
C12253		ESOPHAGUS, UPPER THIRD	Upper Third of the Esophagus	segment, as well as parts of the upper and lower thirds. (NCI) The upper one third of esophagus in which the muscle layer is composed of muscle cells of the	Upper Third of the Esophagus
C12711		ETHMOID BONE	Ethmoid Bone	striated type. (NCI) A light and spongy bone that is cubical in shape. This bone is positioned at the anterior part of the cranium, sitting between the two orbits, at the roof of the nose. It consists of four parts: a horizontal or cribriform plate; a perpendicular plate; and two lateral masses or labyrinths. (NCI)	Ethmoid Bone
C12276 C186110		ETHMOID SINUS EXOCCIPITAL BONE	Ethmoid Sinus	A sinus of the meatuses of the nasal cavity. (NCI) The lateral portions of the occipital bone lying on either side of the foramen magnum; it is present	Ethmoid Sinus Exoccipital Bone
C187833		EXTENSOR CARPI RADIALIS		during fetal development and later fuses with the occipital bone. A group of two muscles of the hand, the extensor carpi radialis brevis and extensor carpi radialis	Extensor Carpi Radialis Muscles
C52914		MUSCLES EXTENSOR CARPI ULNARIS		longus. Primary function is radial extension and abduction or deviation of the wrist. A muscle of the wrist, in general extending from the humeral and ulnar heads to the base of the fifth	Extensor Carpi Ulnaris
C186111		MUSCLE EXTENSOR DIGITI MINIMI MUSCLE		metacarpal bone; primary function is to extend and abduct the wrist toward the ulna. A muscle of the forearm, in general extending from the lateral epicondyle of the humerus to the extensor expansion of the fifth digit; primary function is to extend the fifth digit at the	Extensor Digiti Minimi Muscle
C163514		EXTENSOR DIGITORUM BREVIS MUSCLE		metacarpophalangeal joint. A muscle in the foot, in general extending from the superolateral surface of the anterior calcaneus to the lateral sides of the tendons of extensor digitorum longus on the second, third and fourth toes; primary function is to extend the second, third and fourth toes.	Extensor Digitorum Brevis Muscle
C52918		EXTENSOR DIGITORUM LONGUS MUSCLE	Long Digital Extensor Muscle	A muscle extending from the lateral surface of the tibia to the digits; primary function is the extension of the digits and flexion of the tarsal joint.	Extensor Digitorum Longus
C52916		EXTENSOR DIGITORUM MUSCLE		A muscle of the hand, in general extending from the lateral epicondyle of the humerus to the base of the proximal, middle, and distal phalanges; primary function is to extend the fingers.	Extensor Digitorum Communis
C163515		EXTENSOR HALLUCIS BREVIS MUSCLE		A muscle in the foot, in general extending from the superior surface of the anterior calcaneus to the dorsal surface of the base of the proximal phalanx of the big toe; primary function is to extend the big toe.	Extensor Hallucis Brevis Muscle
C186112		EXTENSOR HALLUCIS LONGUS MUSCLE EXTENSOR INDICIS PROPRIUS		A muscle of the lower leg, in general extending from the middle third of the medial surface of the fibula and the adjacent interosseous membrane to the base and dorsal center of the distal phalanx of the great toe; primary function is to extend the big toe and dorsiflex the ankle. A muscle of the forearm, in general extending from the posterior surface of the ulna to the base of	Extensor Hallucis Longus Muscle Extensor Indicis Proprius Muscle
C186113		MUSCLE EXTENSOR POLLICIS BREVIS		the second proximal phalanx and the tendon of the extensor digitorum muscle; primary function is to extend the second digit at metacarpophalangeal and interphalangeal joints. A muscle of the forearm, in general extending from the posterior surface of the distal third of the	Extensor Indicis Proprius Muscle Extensor Pollicis Brevis Muscle
C186115		MUSCLE		radius and the adjacent interosseous membrane to the posterior surface of the base of the proximal phalanx of the thumb; primary function is to extend the thumb at the carpometacarpal and metacarpophalangeal joints.	
		EXTENSOR POLLICIS LONGUS MUSCLE		A muscle of the forearm, in general extending from the posterior surface of the middle third of the ulna and the adjacent interosseous membrane to the posterior surface of the base of the distal phalanx of the thumb; primary function is to extend the thumb at the metacarpophalangeal and interphalangeal joints and extend and abduct the wrist joint.	Extensor Pollicis Longus Muscle
C12498		EXTERNAL ACOUSTIC MEATUS	Auditory Canal; Ear Canal; External Acoustic Meatus; External Auditory	A tubular structure that runs from the outer ear to the tympanic membrane.	External Acoustic Meatus
C32558		EXTERNAL ILIAC ARTERY	Canal;External Auditory Meatus	An artery arising from the bifurcation of the common iliac artery in the lower torso. The external iliac artery becomes the femoral artery and is the main blood supply for the leg	External Iliac Artery
C88143		EXTERNAL ILIAC LYMPH NODE		artery becomes the femoral artery and is the main blood supply for the leg. A lymph node located along the external iliac artery. (NCI)	External Iliac Lymph Node
C165584		EXTRAABDOMINAL LYMPH NODE		A lymph node that is located outside of the abdominal wall. The portion of the billions treat outside the lives: the common hand to dust in the question dust to	Extra-Abdominal Lymph Node
C32573 C174319		EXTRAHEPATIC BILE DUCT EXTRAHEPATIC PERIHILAR BILE		The portion of the biliary tract outside the liver; the common hepatic duct joins the cystic duct to form the common bile duct. (NCI) The area of the body where the right and left hepatic ducts exit the liver and join to form the	Extrahepatic Bile Duct Extrahepatic Perihilar Bile Duct
C174319 C33199		DUCT REGION EXTRAOCULAR MUSCLE	Oculomotor Muscle	common hepatic duct that is proximal to the origin of the cystic duct. (PDQ) A group of muscles in the orbit extending from the posterior orbit to the eye and upper eyelid;	Region Extraocular Muscle
C176325		EYE BULGE	Committee inidoole	A group of muscles in the orbit extending from the posterior orbit to the eye and upper eyelid, primary function is the movement of the eye and retraction of the upper eyelid. The external protuberance of the eyeball beneath the eyelid. (Makris S, Solomon HM, Clark R,	Eye Bulge
23020				Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	,
C12401		EYE	Eyeball	The sensory organ of vision.	Eye

	C74456	LOC	OD100 C		NO.
C12667	NCI Code	CDISC Submission Value EYE, ANTERIOR CHAMBER	CDISC Synonym	CDISC Definition The space in the eye filled with aqueous humor and bounded by the cornea, a small portion of the sclera, a small portion of the ciliary body, the iris and lens. (Cline et al., Dictionary of Visual	NCI Preferred Term Anterior Chamber of the Eye
C12668		EYE, ANTERIOR SEGMENT		Science, 4th ed, p109) The front part of the eye, which is posteriorly bordered by posterior surfaces of the posterior lens capsule, lens zonules, and ciliary body; it includes the cornea, conjunctiva, lacrimal gland, tear film,	Anterior Eye Segment
C33885		EYE, VITREOUS CHAMBER	Postremal Chamber	iris, lens, ciliary body, anterior portion of the sclera, and anterior chamber. The largest space within the eye which is bounded by the lens and the retina and filled with the	Vitreous Chamber
C32575		EYEBROW		gelatinous vitreous humor. (NCI) The arched strip of hairs (supercilia) on the brow ridge (supercilium) above each eye socket.	Eyebrow
C32576 C12713		EYELASH EYELID	Palpebra	Anyone of the short hairs that grow on the edge of the eyelid. (NCI) The section of skin, containing muscle and conjunctiva, that covers and protects the eye.	Eyelash Eyelid
C12713		FACE	raipebia	The portion of the head that contains the structures such as the eyes, nose, mouth, and jaws.	Face
C32577		FACET JOINT	Facet Joint	A synovial joint between two adjacent vertebrae. The facet joint links the articular process of one vertebra and the inferior articular process of the adjacent vertebra. (NCI)	Facet Joint
C63706 C13073		FACIAL BONE FACIAL MUSCLE	Facial Bone Mimetic Muscles	Any bone that contributes to the facial structures, except those bones that are part of the braincase. (NCI) Any of the muscles of the face that are supplied by the facial nerve and control facial expressions.	Facial Bone Facial Muscle
C12714		FACIAL NERVE	Seventh Cranial Nerve	A cranial nerve extending from the brain stem between the pons and medulla, which innervates the facial muscles, glands and the tongue.	Facial Nerve
C32582 C12403		FALCIFORM LIGAMENT FALLOPIAN TUBE	Fallopian Tube	A fold of tissue consisting of two layers of peritoneum extending from the notch of the anterior margin of the liver to the anterior abdominal wall and diaphragm. The tube through which eggs pass from an ovary.	Falciform Ligament Fallopian Tube
C13108		FASCIA	·	A sheet or band of fibrous connective tissue enveloping, separating, or binding together muscles, organs and other soft structures of the body.	Fascia
C176326 C181454		FAT PAD FAUCES	Isthmus of Fauces;Oropharyngeal Isthmus	Encapsulated adipose tissue within the body. The anatomical opening formed by the arch of the hard palate at the back of the mouth, where the oral cavity and pharynx meet.	Fat Pad Oropharyngeal Isthmus
C61600 C12402		FEMALE GENITALIA FEMALE REPRODUCTIVE SYSTEM	Female Genitalia	Female internal and external organs of reproduction. The sex organs of the female.	Female Genitalia Female Reproductive System
C12715		FEMORAL ARTERY		An artery of the thigh; in general it arises from the external iliac artery distal to the inguinal ligment and continues as the popliteal artery.	Femoral Artery
C114186		FEMORAL CONDYLE	Famoulland	The rounded bony projection at the distallend of the femur.	Femoral Condyle
C32718 C98183		FEMORAL HEAD FEMORAL LYMPH NODE	Femur Head	The highest portion of the femoral bone that articulates with the acetabulum. (NCI) A lymph node located in the upper inner portion of the thigh. (NCI)	Head of the Femur Femoral Lymph Node
C61563		FEMORAL NECK	Femoral Neck	The short, constricted portion of the thigh bone between the femur head and the trochanter. (NCI)	Femoral Neck
C12716 C116167		FEMORAL VEIN FEMORO-POPLITEAL		A vein of the thigh; in general it arises from the popliteal vein and drains into the external iliac vein. The segment of the blood vessels that includes the popliteal artery and its origin from the femoral	Femoral Vein Femoropopliteal Artery Segment
C96209		PERIPHERAL ARTERY FEMUR SHAFT		artery. The cylindrical body of the femur. (NCI)	Femoral Shaft
C12717 C120670		FEMUR FIBULA SHAFT	Bone, Femoral	The bone positioned between the pelvis and the femorotibial joint. The elongated bony body of the fibula.	Femur Fibular Shaft
C120070		FIBULA		The long bone that is lateral to the tibia.	Fibula
C154772		FIBULAR VEIN		A vein that arises from the plantar veins of the foot, accompanies the peroneal artery, and travels up the back of the leg to join the anterior and posterior tibial veins in forming the popliteal vein on the posterior surface of the knee.	Fibular Vein
C163516		FINGER EXTENSOR MUSCLES		A group of six muscles in the upper extremity, the abductor pollicis longus, extensor pollicis brevis, extensor pollicis longus, extensor indicis, extensor digitorum, and extensor digiti minimi muscles; primary function is to straighten the fingers to open the hand.	Finger Extensors
C161384		FINGER EXTENSOR TENDONS		The tendons located on the dorsal side of the fingers that connect muscles of the forearm and hand to bones in the fingers, enabling extension of the fingers. (NCI)	•
C163517		FINGER FLEXOR MUSCLES		A group of three muscles in the upper extremity, the flexor digitorum superficialis, flexor digitorum profundus, and flexor pollicis longus muscles; primary function is to bend the fingers.	Finger Flexors
C161383		FINGER FLEXOR TENDONS	Finger	The tendons located on the palm side of the fingers that connect the flexor muscles of the forearm and hand to bones in the fingers, enabling flexion towards the palm. (NCI)	Finger Flexor Tendons
C32608 C32609		FINGER FINGERNAIL	Finger Fingernail	Any of the digits of the hand. (NCI) The nail at the end of a finger. (NCI)	Finger Fingernail
C187834 C102297		FINGERTIP FIRST DIAGONAL BRANCH	1ST DIAG;FIRST DIAGONAL	The most distal end of the finger, beyond the nail bed. The first artery arising from the left anterior descending (LAD) artery that supplies the anterolateral	Fingertip First Diagonal Branch Artery
C139197		ARTERY FIRST DORSAL INTEROSSEOUS MUSCLE OF THE FOOT	BRANCH ARTERY SEGMENT	wall, when counted from proximal to distal. A dorsal interosseous muscle of the foot that originates on the lateral side of the first metatarsal and the medial side of the second metatarsal, and inserts into the medial side of the base of the	First Dorsal Interosseous Muscle o
C139198		FIRST DORSAL INTEROSSEOUS MUSCLE OF THE HAND		proximal phalanx of the second toe. A dorsal interosseous muscle of the hand that originates on the proximal half of the lateral border of the index metacarpal and the full length of the medial border of the thumb metacarpal, and inserts	First Dorsal Interosseous Muscle o
C102298		FIRST LEFT POSTEROLATERAL BRANCH ARTERY	1ST LPL;FIRST LEFT POSTEROLATERAL BRANCH	into the lateral side of the index finger. In an individual with a left-dominant heart, this is the first branch that arises from the circumflex artery atrioventricular groove continuation when counted from proximal to distal. It supplies the	First Left Posterolateral Branch Artery
C102299		FIRST OBTUSE MARGINAL BRANCH ARTERY	ARTERY SEGMENT 1ST OM;FIRST OBTUSE MARGINAL BRANCH ARTERY	posterolateral wall. The first artery arising from the left circumflex artery that supplies the lateral wall, when counted from proximal to distal.	First Obtuse Marginal Branch Arter
C102300		FIRST RIGHT POSTEROLATERAL ARTERY	SEGMENT 1ST RPL;FIRST RIGHT POSTEROLATERAL ARTERY SEGMENT	In an individual with a right-dominant heart, this is the first branch that arises from the right coronary artery distal to the right posterior descending artery, when counted from proximal to distal.	First Right Posterolateral Artery
C93028 C53155		FLANK FLEXOR CARPI RADIALIS		The region on either side of the body that extends from the last rib to the hip. A muscle in the forearm running from the head of the humerus to the radial side of the wrist that	Flank Flexor Carpi Radialis
C53156		MUSCLE FLEXOR CARPI ULNARIS		flexes and radially abducts the hand. (NCI) A muscle in the forearm running from the humeral and ulnar heads to the ulnar side of the wrist that	·
C163518		MUSCLE FLEXOR DIGITORUM BREVIS		flexes and abducts the hand toward the ulna. (NCI) A muscle in the foot, in general extending from the medial process of the posterior calcaneal	Flexor Digitorum Brevis Muscle
C52921		MUSCLE FLEXOR DIGITORUM LONGUS		tuberosity to the borders of the middle phalanx of the four lateral toes; primary function is flexion of the four lateral toes and support of the medial and lateral longitudinal arches. A muscle in the leg/hindlimb and foot/hindpaw, in general extending from the tibia to the phalanges;	Flexor Digitorum Longus
C52923		MUSCLE FLEXOR DIGITORUM		primary function is to flex the digits. A muscle in the forearm beginning at the head of the ulna and ending with four tendons projecting	Flexor Digitorum Profundus
C150850		PROFUNDUS MUSCLE FLEXOR DIGITORUM		to the second, third, fourth, and fifth fingers which flexes the midcarpal, metacarpophalangeal and interphalangeal joints. (NCI) A muscle in the forearm, in general extending from the humeroulnar and radial heads of the	Flexor Digitorum Superficialis
C165998		SUPERFICIALIS MUSCLE FLEXOR HALLUCIS BREVIS		forearm to the middle phalanges of the second through fifth digits of the hand; primary function is flexion of the fingers at the proximal interphalangeal joints. A muscle in the foot, in general extending from the plantar surface of the cuboid bone to the medial	Muscle Flexor Hallucis Brevis Muscle
C52925		MUSCLE FLEXOR HALLUCIS LONGUS		and lateral sesamoid bones at the base of the proximal phalanx of the big toe; primary function is flexion of the big toe and the support of the medial longitudinal arch. A muscle in the leg and foot, in general extending from the fibula to the distal surface of the big toe	Flexor Hallucis Longus
		MUSCLE		phalanx; primary function is to flex the big toe.	· ·
C186116		FLEXOR POLLICIS BREVIS MUSCLE		A muscle of the hand, whose superficial head extends from the flexor retinaculum and tubercle of the trapezium bone and deep head that extends from the trapezoid and capitate bones, extending to the lateral side of the base of the proximal phalanx of the thumb; primary function is to flex the thumb at the metacarpophalangeal joint.	Flexor Pollicis Brevis Muscle
C150851		FLEXOR POLLICIS LONGUS MUSCLE		A muscle in the forearm, in general extending from the anterior surface of the radius and interosseous membrane to the palmar aspect of the base of the distal phalanx of the thumb; primary function is flexion of the thumb.	Flexor Pollicis Longus Muscle
C54187 C32621		FLOOR OF MOUTH FONTANELLE	Fontanel;Soft Spot	The area of the mouth under the ventral surface of the tongue. The membrane-covered space between the skull bones of a neonate or fetus where ossification is not complete and sutures are not fully formed.	Floor of Mouth Fontanelle
C52839		FOOT DIGIT 1	Big Toe	The largest and most medial toe of the foot. (NCI)	Foot Digit 1
C52840 C52841		FOOT DIGIT 2 FOOT DIGIT 3	Index Toe Middle Toe	The second toe from the medial side of the foot. (NCI) The middle or third toe from the medial side of the foot. (NCI)	Foot Digit 2 Foot Digit 3
C52842		FOOT DIGIT 4	Fourth Toe	The fourth toe from the medial side of the foot. (NCI)	Foot Digit 4
C52843 C52772		FOOT DIGIT 5 FOOT PHALANX	Little Toe Foot Phalanx	The smallest and most lateral toe of the foot. (NCI) A bone of the foot. (NCI)	Foot Digit 5 Foot Phalanx
C32622		FOOT		The entire structure distal to the ankle joint/tarsus, which includes the metatarsus and digit(s).	Foot Forearm Pronator Muscles
C186117		FOREARM PRONATOR MUSCLES		A group of muscles in the ankle, the brachioradialis, pronator teres, pronator quadratus, and flexor carpi radialis muscles; primary function is to rotate the forearm so that the palm faces downward when the arm is extended at a right angle to the body.	
C32628		FOREARM FOREBRAIN	Forearm	The structure on the upper limb, between the elbow and the wrist. (NCI) The largest part of the brain composed of the cerebral hemispheres, thalamus, hypothalamus, and the limbic system. (NCI)	Forebrain
C40185			E 1 1	The part of the face between the eyebrows and the normal hairline.	Forehead
C89803		FOREHEAD FORELIMB	Forehead	· · · · · · · · · · · · · · · · · · ·	Fore Limb
C89803 C176321 C186118		FORELIMB FOREPAW PHALANX	Forepaw Phalange	The anterior, front or upper limb of an animal. Any of the bones that make up the digits of the forepaw.	Fore Limb Forepaw Phalanx
C89803 C176321		FORELIMB		The anterior, front or upper limb of an animal.	

C74456	LOC			
NCI Code C32635	CDISC Submission Value FRONTAL BONE	CDISC Synonym	CDISC Definition A bone of the skull forming the front part of the skull, root of the nose, and the roof of both orbits.	NCI Preferred Term Frontal Bone
C12352	FRONTAL LOBE	Frontal Lobe	The part of the brain located anterior to the parietal lobes at the front of each cerebral hemisphere. (NCI)	Frontal Lobe
C12277	FRONTAL SINUS	Frontal Sinus	The paired, mucosal lined air spaces located above the orbit and communicating with the nasal passages. (NCI)	Frontal Sinus
C186119	FRONTALIS MUSCLE		A muscle of the forehead, in general extending from the galea aponeurotica at the top of the skull to the skin around the eyebrows and the top of the nose; primary function is to raise the eyebrows.	Frontalis Muscle
C135172 C12257	FUNDUS OF THE EYE FUNDUS OF THE STOMACH		The portion of the interior of the eye that includes the sensory retina, the optic disc, and the macula. The blind sac region of the glandular stomach.	Eye Fundus Fundus of the Stomach
C12315 C12377	FUNDUS UTERI GALLBLADDER		The upper, rounded portion of the uterus that is opposite from the cervix. A sac-like organ located adjacent to the liver that stores and concentrates bile produced by the	Fundus Uteri Gallbladder
C12719	GANGLION	Ganglia;Ganglion;Neural Ganglion	liver. A cluster of nervous tissue principally composed of neuronal cell bodies external to the central nervous system (CNS). (NCI)	Ganglion
C12256 C154773	GASTRIC CARDIA GASTRIC CURVATURE LYMPH		The region of the stomach adjacent to the esophogastric junction. Lymph node(s) located between the two layers of the greater omentum, either superiorly along the	Gastric Cardia Gastric Curvature Lymph Node
C32656	NODE GASTRIC MUCOSA	Stomach Mucosa	cardiac half of the lesser curvature of the stomach or inferiorly along the pyloric half of the greater curvature of the stomach. The mucosal membranes that line the inner surface of the stomach.	Gastric Mucosa
C32666 C163519	GASTROCNEMIUS MUSCLE GASTROCNEMIUS MUSCLE.		A bipennate muscle extending from the femoral condyles to the calcaneus; primary function is the extension of the tarsal joint and flexion of the femorotibial joint. One of two heads of the gastrocnemius muscle, in general originating from the lateral femoral	Gastrocnemius Muscle Lateral Head of Gastrocnemius
C163520	LATERAL HEAD GASTROCNEMIUS MUSCLE,		condyle. One of two heads of the gastrochemius muscle, in general originating from the lateral remoral One of two heads of the gastrochemius muscle, in general originating from the medial femoral	Muscle Medial Head of Gastrochemius
C32668	MEDIAL HEAD GASTROESOPHAGEAL	Gastroesophageal Junction	condyle. The anatomical location where the esophagus joins to the stomach. (NCI)	Muscle Gastroesophageal Junction
C12378	JUNCTION GASTROINTESTINAL SYSTEM	Gastrointestinal System	The system that includes the esophagus, stomach, small and large intestine, anus, liver, biliary	Digestive System
C34082	GASTROINTESTINAL TRACT	Gastrointestinal Tract	tract, and pancreas. (NCI) The upper gastrointestinal (GI) tract is comprised of mouth, pharynx, esophagus and stomach while	
			the lower GI tract consists of intestines and anus. The primary function of the GI tract is to ingest, digest, absorb and ultimately excrete food stuff. (NCI)	
C33010	GASTROINTESTINAL TRACT, LOWER	Lower Gastrointestinal Tract	and the large intestine. (NCI)	Lower Gastrointestinal Tract
C176241	GASTROINTESTINAL TRACT, LOWER, WALL		The portion of the gastrointestinal tract wall that surrounds the cavities of the duodenum, jejunum, ileum, colon, rectum, and anus.	Lower Gastrointestinal Tract Wall
C33837 C176314	GASTROINTESTINAL TRACT, UPPER GASTROINTESTINAL TRACT,	Upper Gastrointestinal Tract	The upper part of the gastrointestinal tract that includes the esophagus, stomach, and duodenum. (NCI) The portion of the gastrointestinal tract wall that surrounds the cavities of the ecophagus and	Upper Gastrointestinal Tract Wall
017001 4	UPPER, WALL		The portion of the gastrointestinal tract wall that surrounds the cavities of the esophagus and stomach. The proximal duodenum is also sometimes considered part of the upper gastrointestinal tract.	Upper Gastrointestinal Tract Wall
C176233	GASTROINTESTINAL TRACT, WALL		The multiple layers of specialized tissue that surround the cavity of the gastrointestinal tract, including the mucosa, submucosa, muscular layers, and serosa.	Gastrointestinal Tract Wall
C52928	GENIOGLOSSUS MUSCLE		A muscle of the tongue, in general extending from the mental spine of the mandible to the hyoid bone at the bottom of the tongue; primary function is to depress and protrude the tongue.	Genioglossus
C176324 C25177	GENITAL TUBERCLE GENITALIA		A protruding body of tissue that forms in the ventral caudal region during embryonic development. The external sex organs. (NCI)	Genital Tubercle Genitalia
C12810	GENITOURINARY SYSTEM		The body system that includes all organs involved in reproduction and in the formation and voidance of urine.	Genitourinary System
C32677	GINGIVA	Gum	The soft tissue surrounding the neck of individual teeth as well as covering the alveolar bone. The tissue is fibrous and continuous with the periodontal ligament and mucosal covering. (NCI)	Gingiva
C139199	GINGIVAL MUCOSA		The portion of the oral mucosa that surrounds the cervical aspect of teeth and the alveolar process of the jaw.	Gingival Mucosa
C32682	GLENOID FOSSA	Glenoid Fossa	The trough in the head of the scapula that receives the head of the humerus to form the shoulder joint. (NCI)	Glenoid Fossa
C12449 C13250	GLOBUS PALLIDUS GLOMERULUS		Paired nuclei at the base of the forebrain that, along with the putamen, form the lentiform nucleus of the basal ganglia.	Globus Pallidus Glomerulus
C13230	GLOSSOPHARYNGEAL NERVE		A cluster of convoluted capillaries beginning at each nephric tubule in the kidney and held together by connective tissue. The ninth cranial nerve.	Glossopharyngeal Nerve
C12724 C128630	GLOTTIS GLOTTIS, ANTERIOR	Glottis Laryngeal Anterior Commissure	The space in which the vocal cords are located. (NCI) The anterior surface of the glottic opening, located within the larynx, that constitutes the junction of	Glottis Laryngeal Anterior Commissure
C164282	COMMISSURE GLOTTIS, POSTERIOR	Laryngeal Posterior Commissure	the conus elasticus and the thyroepiglottic, vestibular, and vocal ligaments. The posterior surface of the glottic opening at the level of the vocal cords.	Laryngeal Posterior Commissure
C78205	COMMISSURE GLUTEAL MUSCLE	_a.,goa ooto oo	A group of three muscles (gluteus maximus, gluteus medius, gluteus minimus) extending from the	Gluteal Muscle
C52560	GLUTEUS MAXIMUS		ilium and sacrum to the femur; primary function is extension and abduction of the hip joint. The outermost and largest muscle of the buttocks. (NCI)	Gluteus Maximus
C52933	GLUTEUS MEDIUS		A muscle of the hip and buttock, in general extending from the gluteal surface of the ilium to the lateral aspect of the greater trochanter of the femur; primary function is to abduct and rotate the thigh.	Gluteus Medius
C12725 C52935	GONAD GRACILIS MUSCLE		A reproductive organ that produces gametes. A muscle in the thigh, in general extending from the lower half of the symphysis pubis and the	Gonad Gracilis
000004	ODEAT CARLIENOLIO VEIN	Lang Carling our Wain	upper half of the pubic arch to the upper part of the medial surface of the tibia; primary function is to adduct the thigh, rotate the leg/hindlimb medially and flex the knee.	Lang Carley and Vain
C33004 C32698	GREAT SAPHENOUS VEIN GREAT TROCHANTER	Long Saphenous Vein Great Trochanter	A long superficial vein originating from the dorsal vein at the big toe and the dorsal venous arch of the foot and extending up the inner leg to empty into the femoral artery in the groin area.	Long Saphenous Vein Great Trochanter
C102955 C12262	GREAT VESSELS GREATER CURVATURE OF THE	Greater Curvature of the Stomach	A large, irregular, quadrilateral area of bone found at the neck of the femur. (NCI) Any of the major arteries or veins attached to the cardiac atria or ventricles. The lateral and inferior border of the stomach. Attached to it is the greater omentum. (NCI)	Great Flood Vessel Greater Curvature of the Stomach
C12936	STOMACH GUT-ASSOCIATED LYMPHOID TISSUE	GALT	Lymphoid tissue located in the mucosa of the digestive tract.	Gut-Associated Lymphoid Tissue
C32706 C13317	HAIR BULB HAIR FOLLICLE		The lower segment of the hair that circles the dermal papilla and the hair matrix. (NCI) A tube-like invagination of the epidermis from which the hair shaft develops and into which the	Hair Bulb Hair Follicle
			sebaceous glands open; the follicle is lined by a cellular inner and outer root sheath of epidermal origin and is invested with a fibrous sheath derived from the dermis. (NCI)	
C32711 C33543	HAIR ROOT HAIR SHAFT	Shaft of the Hair	The portion of the hair that is enclosed within the hair follicle. (NCI) The segment of the hair that projects above the skin surface. (NCI)	Hair Root Shaft of the Hair
C32705 C12860	HAIR HAMATE BONE	Hair Hamate Bone	The filamentous outgrowth of the epidermis. (NCI) The medial bone in the distal row of carpal bones. (NCI)	Hair Hamate Bone
C53042	HAMSTRING MUSCLE		A group of three muscles in the lower extremity, the biceps femoris, semimembranosus muscle and semitendinosus muscle; primary function is to extend the hip when the trunk is fixed and flex the	Hamstring
C178000	HAND DIGIT 1 ARTERY	Thumb Artery	knee, and medially rotate the lower leg when the knee is bent. Any of the arteries that supply blood to the thumb; either the ulnopalmar, radiopalmar, ulnodorsal, or radiodorsal digital artery to the thumb, or the princeps pollicis artery.	Hand Digit 1 Artery
C52834 C177996	HAND DIGIT 1 HAND DIGIT 2 ARTERY	Thumb Index Finger Artery	The thick and short hand digit which is next to the index finger in humans. (NCI) Any of the arteries that supply blood to the index finger, either the radial artery of the index finger or	Hand Digit 1 Hand Digit 2 Artery
C52835 C177998	HAND DIGIT 2 HAND DIGIT 3 ARTERY	Index Finger	the ulnar proper digital artery. The second finger from the radial side of the hand, next to the thumb. (NCI) Any of the arteries that supply blood to the middle finger, either the ulnar or radial proper digital	Hand Digit 2 Hand Digit 3 Artery
C177998 C52836	HAND DIGIT 3	Middle Finger Artery Middle Finger	Any or the arteries that supply blood to the middle ringer, either the ulnar or radial proper digital artery. The middle or third finger from the radial side of the hand. (NCI)	Hand Digit 3 Artery Hand Digit 3
C177999 C52837	HAND DIGIT 4 ARTERY HAND DIGIT 4	Ring Finger Artery Ring Finger	Any of the arteries that supply blood to the ring finger, either the ulnar or radial proper digital artery. The fourth finger from the radial side of the hand. (NCI)	Hand Digit 4 Artery Hand Digit 4
C177997 C52838	HAND DIGIT 4 HAND DIGIT 5 ARTERY HAND DIGIT 5	Little Finger Artery	Any of the arteries that supply blood to the little finger, either the ulnar or radial proper digital artery. The fifth and smallest finger from the radial side of the hand. (NCI)	Hand Digit 5 Hand Digit 5 Artery Hand Digit 5
C52771	HAND PHALANX	Little Finger Hand Phalanx	A bone of the hand. (NCI)	Hand Phalanx
C32712 C12230	HAND HARD PALATE	Hand	The distal portion of the upper extremity. It consists of the carpus, metacarpus, and digits. (NCI) The part of the roof of the mouth supported by bone.	Hand Hard Palate
C12418	HEAD AND NECK		The area of the body comprising the skull, facial bones and the cervical vertebrae, sinuses, orbits, salivary glands, oral cavity, oropharynx, larynx, thyroid, facial and neck musculature, soft tissue and lymph nodes draining these areas.	Head and Neck
C32719 C32720	HEAD OF THE FIBULA HEAD OF THE HUMERUS	Fibular Head Head of the Humerus	The upper rounded part of the fibula that articulates with the tibia. The upper rounded part of the humerus that fits into the glenoid cavity of the scapula. (NCI)	Head of the Fibula Head of the Humerus
C12419 C12727	HEAD HEART		The portion of the body containing the mouth, the brain and multiple sensory organs. A hollow muscular organ which receives the blood from the veins and pumps it into the arteries.	Head Heart
C32126 C12728	HEART, APEX HEART, ATRIUM	Apex of the Heart Cardiac Atrium	The most outer superficial part of the heart which is situated on the left 5th intercostal space. (NCI) The smaller chamber(s) of the heart that receives blood from the peripheral circulation and/or the	Apex of the Heart Cardiac Atrium
C48589	HEART, BASE	Base of the Heart	lungs. The superior portion of the heart located opposite to the apical portion. It is formed mainly by the	Base of the Heart
C34241	HEART, FORAMEN OVALE	-	left atrium. (NCI) An opening between the right and left atria in the fetal heart that allows blood to bypass the lungs	Foramen Ovale of the Fetal Heart
			and flow directly into the systemic circulation.	

C74456 NCI Code C127643	LOC CDISC Submission Value HEART, LEFT ATRIAL	CDISC Synonym	CDISC Definition A small muscular pouch located in the wall of the left atrium.	NCI Preferred Term Left Atrial Appendage
C12869	APPENDAGE HEART, LEFT ATRIUM		The smaller chamber on the left side of the heart, which receives oxygenated blood from the	Left Atrium
C12871	HEART, LEFT VENTRICLE	Left Ventricle	pulmonary veins and pumps it through the left atrioventricular valve into the left ventricle. The larger chamber on the left side of the heart, which receives oxygenated blood from the left	Left Ventricle
		Left ventificie	atrium and pumps it through the aortic valve into the aorta.	
C127644	HEART, LEFT VENTRICULAR OUTFLOW TRACT		The structure through which blood flows from the left ventricle into the aortic root.	Left Ventricular Outflow Tract
C127645	HEART, LEFT VENTRICULAR WALL		The wall of the left ventricle, comprising anterior, inferior, lateral, apical, basal wall; and excluding the interventricular septum.	Left Ventricular Wall
C127646	HEART, RIGHT ATRIAL APPENDAGE		A small muscular pouch located in the wall of the right atrium.	Right Atrial Appendage
C12868	HEART, RIGHT ATRIUM		The smaller chamber on the right side of the heart, which receives deoxygenated blood from the body and pumps it through the right atrioventricular valve into the right ventricle.	Right Atrium
C12870	HEART, RIGHT VENTRICLE	Right Ventricle	The larger chamber on the right side of the heart, which receives deoxygenated blood from the right	Right Ventricle
C127647	HEART, RIGHT VENTRICULAR		atrium and pumps it through the pulmonic valve into the pulmonary arteries. The lateral segment of the right ventricular wall, excluding the anterior and inferior right ventricular	Right Ventricular Free Wall
C127648	FREE WALL HEART, RIGHT VENTRICULAR		wall. The structure through which blood flows from the right ventricle into the pulmonary trunk.	Right Ventricular Outflow Tract
C127649	OUTFLOW TRACT HEART, RIGHT VENTRICULAR			Right Ventricular Wall
	WALL		The wall of the right ventricle, comprising anterior, inferior, and lateral walls; and excluding the interventricular septum.	S
C49485	HEART, SEPTUM	Cardiac Septum	The tissue in the heart that separates the two atria (atrial septum) and the two ventricles (ventricular septum). (NCI)	·
C12730	HEART, VENTRICLE	Cardiac Ventricle	The larger chamber(s) of the heart that receives blood from an atrium and pushes it out of the heart into the peripheral circulation and/or the lungs.	Cardiac Ventricle
C186120	HEART, VENTRICULAR CHAMBER		The anatomical space of a cardiac ventricle.	Heart, Ventricular Chamber
C119295	HEART, VENTRICULAR WALL		The tissue layers that form the cardiac ventricle. They include myocardium, endocardium, and	Ventricular Wall of the Heart
C161381	HEEL OF THE FOOT		pericardium. (NCI) The rounded back part of the foot below the ankle and behind the arch. (NCI)	Heel of the Foot
C161382 C32729	HEEL OF THE HAND HEPATIC ARTERY	Heel of the Palm	The raised part of the palm of the hand that is adjacent to the wrist. (NCI) An artery arising from the celiac trunk that supplies the liver and branches to form the cystic, gastro-	Heel of the Hand Common Hepatic Artery
			duodenalis and pyloric arteries.	
C77640 C32736	HEPATIC LYMPH NODE HEPATIC VEIN		Lymph node(s) adjacent to the liver. The blood vessels that drain blood from the central veins of the liver into the inferior vena cava.	Hepatic Lymph Node Hepatic Vein
C43612 C98187	HEPATOBILIARY SYSTEM HILAR LYMPH NODE		The body system that includes the liver, gallbladder, and associated ducts. A lymph node located in the hilum of the lung within the mediastinum.	Hepatobiliary System Pulmonary Hilar Lymph Node
C25724	HILAR	Hilar	Refers to the area associated with the hilum. (NCI)	Hilar
C77625 C186121	HINDLIMB HINDPAW PHALANX	Hindpaw Phalange	The posterior, rear or lower limb of an animal. Any of the bones that make up the digits of the hindpaw.	Hind Limb Hindpaw Phalanx
C53039	HIP ADDUCTORS	· ·····	A group of muscles generally extending from the pubis to the femur; primary function is adduction of the thigh.	Adductor Group of the Leg
C186122	HIP FLEXOR MUSCLES		A group of muscles in the hip, the psoas major, iliacus, rectus femoris, pectineus, and sartorius;	Hip Flexor Muscles
C32742	HIP JOINT	Coxofemoral Joint;Hip Joint	primary function is to move the leg or knee towards the torso and bend at the waist. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI)	Hip Joint
C64193 C12444	HIP HIPPOCAMPUS	Hip	The lateral prominence of the pelvis from the waist to the thigh. (NCI) A curved gray matter structure of the cerebrum that is part of the limbic system.	Hip Hippocampus
C114187	HUMERAL EPICONDYLE		The bone prominence at the distal end of the humerus to which ligaments and tendons of the joints	
C120671	HUMERUS SHAFT		are attached. The cylindrical, elongated bony body of the humerus.	Humeral Shaft
C12731 C165999	HUMERUS HYMENAL RING	Bone, Humeral	The bone between the scapulohumeral and humeroulnar joints. The outer edge of the hymen or hymenal remnants.	Humerus Hymenal Ring
C32752	HYOID BONE	Hyoid Bone	A U-shaped bone supporting the tongue. This bone is located at the base of the tongue and is suspended from the tips of the styloid processes of the temporal bones by the stylohyoid ligaments.	Hyoid Bone
			(NCI)	
C12732 C12246	HYPOGLOSSAL NERVE HYPOPHARYNX	Hypopharynx	The twelfth cranial nerve. The lower part of the pharynx that connects to the esophagus. (NCI)	Hypoglossal Nerve Hypopharynx
C12458 C178001	HYPOTHALAMUS ILEOCECAL JUNCTION	Ileocecal Region	A small region of the brain composed of multiple nuclei and located underneath the thalamus. The segment of the gastrointestinal tract where the terminal ileum transitions to the cecum, and	Hypothalamus Ileocecal Junction
C170001	ILLUCEUAL JUNGTION	neocecai Negion	where the ileocecal sphincter regulates the movement of chyme from the small intestine into the	neocecai Junction
C176318	ILEUM LYMPH NODE		large intestine. (NCI) A lymph node located in the ileum.	lleum Lymph Node
C176316	ILEUM WALL		The portion of the gastrointestinal tract wall that surrounds the cavity of the ileum and contains collections of lymphatic tissue called Peyer patches, as well as receptors for bile salts and vitamin	Ileum Wall
C12387	ILEUM		B12. The portion of the small intestine between the jejunum and large intestine.	lleum
C33757	ILEUM, TERMINAL	Terminal Ileum	The most distal section of the ileum that is continuous with the cecum. (NCI)	Terminal Ileum
C103818	ILIAC CREST		A predominate bone structure which borders the ilium wing stretching from the anterior superior iliac spine to the posterior superior iliac spine.	Iliac Crest
C103454 C32761	ILIAC FOSSA ILIAC LYMPH NODE		The large smooth and concave surface of the ilium. (NCI) Lymph node(s) adjacent to the iliac vessels in the iliosacral region and cranial to the iliofemoral	Iliac Fossa Iliac Lymph Node
C12734	ILIAC VEIN		lymph node. Veins in the pelvis, which include the common, external and internal iliac veins.	Iliac Vein
C32764	ILIOPSOAS MUSCLE		A combination of two muscles found in the thigh, the iliacus and the psoas major, which have	Iliopsoas Muscle
			different sites of origin but a common insertion on the lesser trochanter of the femur; primary function is flexion of the hip.	
C139207	ILIOTIBIAL BAND		A dense band of avascular, regular connective tissue. It is formed as the union of the superficial and deep layers of the tensor fascia latae, creating a thick band that extends inferiorly, taking its	Iliotibial Band
			origins from the iliac crest, the tensor fascia latae, and the gluteus maximus, travelling inferiolaterally along the thigh, and inserting on Gerdy's tubercle on the lateral aspect of the tibia.	
			Functionally, the iliotibial band helps to flex, abduct, and medially rotate the femur at the hip joint, and it also helps to stabilize the knee laterally.	
C32765	ILIUM	Ilium	The broad, dorsal, upper, and widest of the three principal bones composing either half of the pelvis. (NCI)	Ilium
C32769	INCISOR	Inque	A tooth between the canines in either jaw.	Incisor
C32770	INCUS	Incus	One of the three bones comprising the middle ear. This anvil-shaped bone is positioned between the malleus and the stapes. (NCI)	Incus
C113695	INFERIOR MEDIASTINAL LYMPH NODE		A group of lymph nodes located in the inferior part of the mediastinum. (NCI)	Inferior Mediastinal Lymph Node
C132392	INFERIOR PUBIC RAMUS		The portion of the pubic ramus that lies between the superior pubic ramus and the inferior ramus of the ischium.	Inferior Pubic Ramus
C32791 C12815	INFERIOR TEMPORAL GYRUS INFERIOR VENA CAVA	Caudal Vena Cava:Posterior Vena	A ridge on the outer surface of the temporal lobe below the middle sulcus. (NCI) A large vein that returns blood from the lower half of the body to the heart.	Inferior Temporal Gyrus Inferior Vena Cava
		Cava	·	
C63705	INFRACLAVICULAR LYMPH NODE	Infraclavicular Lymph Node;Subclavicular Lymph Node	A lymph node located in the area below the clavicle. (NCI)	Infraclavicular Lymph Node
C116179 C32797	INFRARENAL AORTA INFRASPINATUS MUSCLE		The portion of the abdominal aorta distal to the renal arteries. A muscle of the rotator cuff, in general extending from the infraspinatus fossa of the scapula to the	Infrarenal Aortic Segment Infraspinatus
C12509	INFRATENTORIAL BRAIN		greater tubercle of the humerus; primary function is to extend and rotate the arm laterally. The part of the brain below the tentorium cerebellum. (NCI)	Infratentorial Brain
C32801	INGUINAL LYMPH NODE		Lymph node(s) in the inguinal region.	Inguinal Lymph Node
C12726 C32278	INGUINAL REGION INSULAR CORTEX	Groin Central Lobe	The lower region of the anterior abdominal wall located laterally to the pubic region. (NCI) A distinct cerebral lobe positioned in the depth of the Sylvian fissures and overlaid entirely by	Inguinal Region Central Lobe
C32818	INTERATRIAL SEPTUM	Atrial Septum;Heart, Atrial Septum	adjacent regions of the cerebral hemispheres. The wall of tissue that separates the right atrium from the left atrium in the heart.	Interatrial Septum
C32845	INTERNAL ILIAC ARTERY		A short thick blood vessel arising from the bifurcation of the common iliac artery with numerous	Internal Iliac Artery
C88142	INTERNAL ILIAC LYMPH NODE		branches that supply the organs, walls and viscera of the pelvis as well as the inner thigh. A lymph node located along the internal iliac artery. (NCI)	Internal Iliac Lymph Node
C52941	INTERNAL MAMMARY ARTERY		An artery of the thoracic wall; in general it arises from the subclavian artery and branches into the musculophrenic and superior epigastric arteries.	Internal Mammary Artery
C32853	INTERNAL MAMMARY LYMPH NODE		Lymph node(s) in or adjacent to the mammary gland.	Internal Mammary Lymph Node
C186123	INTERPARIETAL BONE		A bone of the skull situated between the parietal and supraoccipital bones.	Interparietal Bone
C114200	INTERPHALANGEAL JOINT 1 OF THE FOOT	IP1 of the Foot	A ginglymoid (hinge) synovial joint within the first digit of the foot articulating the proximal and distal phalanges. (NCI)	Interphalangeal Joint 1 of the Foot
C102301	INTERPHALANGEAL JOINT 1	IP1	A ginglymoid (hinge) synovial joint within the first digit of the hand or foot articulating the proximal and distal phalanges. (NCI)	Interphalangeal Joint 1
C114201	INTERPHALANGEAL JOINT 2 OF THE FOOT	IP2 of the Foot	A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the foot. (NCI)	Interphalangeal Joint 2 of the Foot
C114190	INTERPHALANGEAL JOINT 2 OF	IP2 of the Hand	A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand. (NCI)	Interphalangeal Joint 2 of the Hand
C102302	THE HAND INTERPHALANGEAL JOINT 2	IP2	A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand or foot.	Interphalangeal Joint 2
			(NCI)	

	C74456	LOC			
C114202	NCI Code	CDISC Submission Value INTERPHALANGEAL JOINT 3 OF	CDISC Synonym IP3 of the Foot	CDISC Definition A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the foot. (NCI)	NCI Preferred Term Interphalangeal Joint 3 of the Foot
C114191		THE FOOT INTERPHALANGEAL JOINT 3 OF	IP3 of the Hand	A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the hand. (NCI)	Interphalangeal Joint 3 of the Hand
C102303		THE HAND INTERPHALANGEAL JOINT 3	IP3	A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the hand or foot.	Interphalangeal Joint 3
C114203		INTERPHALANGEAL JOINT 4 OF	IP4 of the Foot	(NCI) A ginglymoid (hinge) synovial joint between the phalanges of the fourth digit of the foot. (NCI)	Interphalangeal Joint 4 of the Foot
C114192		THE FOOT INTERPHALANGEAL JOINT 4 OF	IP4 of the Hand	A ginglymoid (hinge) synovial joint between the phalanges of the fourth digit of the hand. (NCI)	Interphalangeal Joint 4 of the Hand
C102304		THE HAND INTERPHALANGEAL JOINT 4	IP4	A ginglymoid (hinge) synovial joint between the phalanges of the fourth digit of the hand or foot.	Interphalangeal Joint 4
C114204		INTERPHALANGEAL JOINT 5 OF	IP5 of the Foot	(NCI) A ginglymoid (hinge) synovial joint between the phalanges of the fifth digit of the foot. (NCI)	Interphalangeal Joint 5 of the Foot
C114193		THE FOOT INTERPHALANGEAL JOINT 5 OF	IP5 of the Hand	A ginglymoid (hinge) synovial joint between the phalanges of the fifth digit of the hand. (NCI)	Interphalangeal Joint 5 of the Hand
C102305		THE HAND INTERPHALANGEAL JOINT 5	IP5	A ginglymoid (hinge) synovial joint between the phalanges of the fifth digit of the hand or foot. (NCI)	Interphalangeal Joint 5
C32868 C32867		INTERPHALANGEAL JOINT OF THE HAND INTERPHALANGEAL OF THE	Interphalangeal Joint of the Hand IP of the Foot	The hinge synovial joints between the phalanges of the fingers. (NCI) The hinge synovial joints between the bones of the toes. (NCI)	Interphalangeal Joint of the Hand Interphalangeal Joint of the Foot
C102306		FOOT INTERPHALANGEAL THUMB	Interphalangeal Joint 1 of the	A condyloid synovial joint within the thumb articulating the proximal and distal phalanges.	Interphalangeal Thumb Joint
C120672		JOINT INTERTROCHANTERIC REGION	Hand;IP THUMB;IP1 of the Hand	The bony region in the proximal portion of the femur between the greater, lesser and sub- (also	Intertrochanteric Region
C32874		INTERVENTRICULAR SEPTUM	Heart, Ventricular	called the third) trochanters. The wall that separates the left and right ventricles of the heart. (NCI)	Interventricular Septum
			Septum;Interventricular Septal Wall;Ventricular Septum	3	
C49478 C12736		INTESTINAL WALL INTESTINE		The tissue that forms the wall of the small and large intestine. The portion of the gastrointestinal tract that includes the small and large intestines.	Intestinal Wall Tissue Intestine
C12677 C96803		INTRAHEPATIC BILE DUCT	Perihilar Bile Duct	The bile ducts that pass through and drain bile from the liver. (NCI) The larger bile ducts which are located within the liver and drain bile from the smaller peripheral	Intrahepatic Bile Duct Intrahepatic Large Bile Duct
		DUCT	Perimial Bile Duct	intrahepatic bile ducts into the right and left hepatic ducts.	
C12359 C12737		INTRATHORACIC LYMPH NODE IRIS		Any lymph node within the thoracic cavity. The tissue in the eye that separates the anterior chamber from the posterior chamber.	Intrathoracic Lymph Node Iris
C105446 C103455		ISCHIAL TUBEROSITY ISCHIORECTAL FOSSA		The bony prominence of the lower part of the ischium. (NCI) A tetrahedral region of adipose tissue located in the ischiorectal region with its base between the	Ischial Tuberosity Ischiorectal Fossa
				tuberosity of the ischium and the lower end of the rectum and its apex at the point where the obturator fascia and the Levator ani membrane divide.	
C32884 C48821		ISCHIUM JAW	Ischium	The most posterior and ventral bone making up the pelvis. (NCI) The structures of the skull that frame the mouth.	Ischium Jaw Bone
C12388 C13044		JEJUNUM JOINT	Articulation:Joint	The portion of the small intestine between the duodenum and ileum. The connection point between two bones or skeletal elements. The joint may be fixed or movable.	Jejunum Joint
C12738		JUGULAR VEIN	Vena Jugularis	(NCI) One of the veins of the neck; in general it arises from the junction of the maxillary and linguofacial	Jugular Vein
C186124		KIDNEY INTERPOLAR REGION		veins and drains into the brachiocephalic or the cranial caval vein. The portion of the kidney that is located between the upper and lower poles and contains the renal	Kidney Interpolar Region
C12415		KIDNEY		hilum. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and	Kidney
C12739		KIDNEY, CORTEX	Renal Cortex	composed of the renal cortex and the renal medulla. The division of the renal parenchyma located between the renal capsule and the renal medulla,	Renal Cortex
C32740		KIDNEY, HILUM	Hilar Area of the Kidney	which contains glomeruli and tubules for filtering blood. The concave area of the kidney through which the renal artery enters and the renal vein and ureter	Hilar Area of the Kidney
C93180		KIDNEY, LOWER POLE	Lower Pole of the Kidney	exit the organ. (NCI) The lowermost portion of the kidney.	Lower Pole of Kidney
C12740		KIDNEY, MEDULLA	Renal Medulla	The deepest division of the renal parenchyma, comprising the renal pyramids, which contain a dense network of nephrons, all of which are part of the blood filtration process.	Renal Medulla
C93179 C186125		KIDNEY, UPPER POLE KNEE FLEXOR MUSCLES	Upper Pole of the Kidney	The uppermost portion of the kidney. A group of muscles in the knee, the sartorius, popliteus, gastrocnemius, gracilis, semi-tendinosis,	Upper Pole of Kidney Knee Flexor Muscles
C161388		KNEE JOINT TENDONS		semi-membranosis, and bicep femoris muscles; primary function is to flex the knee. The tendons that connect the quadriceps muscles to the kneecap, the hamstring muscles to the	Knee Joint Tendons
				shin bone and fibula, and the patella to the top part of the fibula, enabling flexion, extension, and slight rotation of the knee. (NCI)	
C32898		KNEE JOINT	Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint	The joint connecting the lower part of the femur with the upper part of the tibia.	Knee Joint
C32899 C32900		L1 VERTEBRA L2 VERTEBRA	L1 Vertebra L2 Vertebra	The first lumbar vertebra counting from the top down. (NCI) The second lumbar vertebra counting from the top down. (NCI)	L1 Vertebra L2 Vertebra
C112327 C32901		L2-L3 INTERVERTEBRAL SPACE L3 VERTEBRA	L3 Vertebra	The space between the L2 and L3 vertebrae. The third lumbar vertebra counting from the top down. (NCI)	L2-L3 Intervertebral Space L3 Vertebra
C112328		L3-L4 INTERVERTEBRAL SPACE		The space between the L3 and L4 vertebrae.	L3-L4 Intervertebral Space
C32902 C142296		L4 VERTEBRA L4-L5 INTERVERTEBRAL SPACE	L4 Vertebra	The fourth lumbar vertebra counting from the top down. (NCI) The space between the L4 and L5 vertebrae.	L4 Vertebra L4-L5 Intervertebral Space
C32903 C154781		L5 VERTEBRA L5-S1 INTERVERTEBRAL SPACE	L5 Vertebra	The fifth lumbar vertebra counting from the top down. (NCI) The space between the L5 and S1 vertebrae.	L5 Vertebra L5-S1 Intervertebral Space
C120673		L6 VERTEBRA		A congenital anomaly of the spine, where an extra or supernumerary lumbar vertebra arises from below the 5th lumbar vertebra.	Extra Lumbar Vertebra
C32906		LACRIMAL BONE	Lacrimal Bone	A small rectangular thin plate forming part of the medial orbit wall. It is located posterior to the frontal process of the maxilla and articulates with the inferior nasal concha, ethmoid, frontal, and maxillary bones. (NCI)	Lacrimal Bone
C12346 C102313		LACRIMAL GLAND LAD SEPTAL PERFORATOR	LAD SEPTAL PERFORATOR	The exocrine glands that produce the watery serous component of tears. The arteries that arise from the left anterior descending (LAD) artery that supply the interventricular	Lacrimal Gland Left Anterior Descending Septal
C102313		ARTERY LARGE INTESTINE	ARTERY SEGMENTS; LAD SP Large Bowel	reptum. The avillous section of the intestine composed of crypts and extending from the terminal small	Perforator Artery Large Intestine
C12420		LARYNX	Large bower	intestine to the external orifice. The cartilaginous structure of the respiratory tract between the pharynx and the trachea.	Larynx
C102307		LATERAL FIRST DIAGONAL BRANCH ARTERY	LAT 1ST DIAG;LATERAL FIRST DIAGONAL BRANCH ARTERY	The lateral branch distal to a bifurcation of the first diagonal artery.	Lateral First Diagonal Branch Artery
C102308		LATERAL FIRST OBTUSE	SEGMENT First Obtuse Marginal Lateral	The lateral branch distal to a bifurcation of the first obtuse marginal artery.	Lateral First Obtuse Marginal
		MARGINAL BRANCH ARTERY	Branch;LAT 1ST OM;LATERAL FIRST OBTUSE MARGINAL	-	Branch Artery
C139202		LATERAL HUMERAL	BRANCH ARTERY SEGMENT	A bone prominence at the distal end of the humerus to which the radial collateral ligament of the	Lateral Humeral Epicondyle
C102309		EPICONDYLE LATERAL RAMUS INTERMEDIUS	LAT RAMUS;LATERAL RAMUS	elbow joint, the anconeus and supinator muscles, and the common extensor tendon are attached. The lateral branch distal to a bifurcation of the ramus intermedius artery.	Lateral Ramus Intermedius Artery
		ARTERY	INTERMEDIUS ARTERY SEGMENT		
C102310		LATERAL SECOND DIAGONAL BRANCH ARTERY	LAT 2ND DIAG;LATERAL SECOND DIAGONAL BRANCH ARTERY SEGMENT	The lateral branch distal to a bifurcation of the second diagonal artery.	Lateral Second Diagonal Branch Artery
C102311		LATERAL SECOND OBTUSE MARGINAL BRANCH ARTERY	LAT 2ND OM;LATERAL SECOND OBTUSE MARGINAL BRANCH	The lateral branch distal to a bifurcation of the second obtuse marginal artery.	Lateral Second Obtuse Marginal Branch Artery
			ARTERY SEGMENT; Second Obtuse Marginal Lateral Branch		,
C102312		LATERAL THIRD DIAGONAL BRANCH ARTERY	LAT 3RD DIAG;LATERAL THIRD DIAGONAL BRANCH ARTERY	The lateral branch distal to a bifurcation of the third diagonal artery.	Lateral Third Diagonal Branch Artery
C102425		LATERAL THIRD OBTUSE	SEGMENT LAT 3RD OM;LATERAL THIRD	The lateral branch distal to a bifurcation of the third obtuse marginal artery.	Lateral Third Obtuse Marginal
		MARGINAL BRANCH ARTERY	OBTUSE MARGINAL BRANCH ARTERY SEGMENT; Third Obtuse		Branch Artery
C33150		LATISSIMUS DORSI MUSCLE	Marginal Lateral Branch Musculus Latissimus Dorsi	A muscle of the back, in general extending from the thoracolumbar vertebrae and scapula to the	Musculus Latissimus Dorsi
0440:==		LEET ANTERIOR RECOGNIZIONE		proximal humerus; primary function is adduction, extension, and medial rotation of the shoulder joint.	Loft Antonios D
C116175		LEFT ANTERIOR DESCENDING ARTERY OSTIUM		The opening of the left anterior descending coronary artery at its origin.	Left Anterior Descending Artery Ostium
C116177		LEFT ATRIOVENTRICULAR ARTERY		The first posterolateral branch originating from the posterior atrioventricular left circumflex artery in left dominant and mixed circulations.	Left Atrioventricular Artery
C116176		LEFT CIRCUMFLEX ARTERY OSTIUM		The opening of the left circumflex artery at its origin.	Left Circumflex Artery Ostium
C116174		LEFT CIRCUMFLEX CORONARY ARTERY		An artery arising from the bifurcation of the left coronary artery that runs along the coronary groove.	Circumflex Branch of the Left Coronary Artery
C116174		LEFT MAIN CORONARY ARTERY BIFURCATION		The portion of the distal end of the left main coronary artery that branches into the left anterior descending artery and the left circumflex artery.	Left Main Coronary Artery Bifurcation
C116173		LEFT MAIN CORONARY ARTERY		The segment of the left main coronary artery that is bounded by its ostium and bifurcation.	Left Main Coronary Artery Body

	C74456	LOC			
	NCI Code	CDISC Submission Value BODY	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116172 C116178		LEFT MAIN CORONARY ARTERY OSTIUM LEFT POSTERIOR DESCENDING		The opening of the left coronary artery at its origin.	Left Main Coronary Artery Ostium
C102314		ARTERY LEFT POSTEROLATERAL	LEFT POSTEROLATERAL	The second posterolateral branch originating from the posterior atrioventricular left circumflex artery in left dominant and mixed circulations. In an individual with a left-dominant heart, this branch arises from the circumflex artery	Left Posterior Descending Artery Left Posterolateral Descending
0102014		DESCENDING ARTERY	DESCENDING ARTERY SEGMENT;LPDA	atrioventricular groove continuation and supplies the inferior apex of the heart.	Artery
C127650		LEFT VENTRICULAR APEX SEGMENT		The apical cap division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Left Ventricular Apex Segment
C127651		LEFT VENTRICULAR APICAL ANTERIOR SEGMENT		The anterior portion of the apical division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Left Ventricular Apical Anterior Segment
C127652		LEFT VENTRICULAR APICAL INFERIOR SEGMENT		The inferior portion of the apical division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the	Left Ventricular Apical Inferior Segment
C127653		LEFT VENTRICULAR APICAL LATERAL SEGMENT		American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.). The lateral portion of the apical division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the	Left Ventricular Apical Lateral Segment
C127654		LEFT VENTRICULAR APICAL SEPTAL SEGMENT		American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.). The septal portion of the apical division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the	Left Ventricular Apical Septal Segment
C127655		LEFT VENTRICULAR BASAL ANTERIOR SEGMENT		American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.). The anterior portion of the basal division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Left Ventricular Basal Anterior Segment
C127656		LEFT VENTRICULAR BASAL ANTEROLATERAL SEGMENT		The anterolateral portion of the basal division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Left Ventricular Basal Anterolateral Segment
C127657		LEFT VENTRICULAR BASAL ANTEROSEPTAL SEGMENT		The anteroseptal portion of the basal division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29:105(4):539-42.).	Left Ventricular Basal Anteroseptal Segment
C127658		LEFT VENTRICULAR BASAL INFERIOR SEGMENT		The inferior portion of the basal division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29:105(4):539-42.).	Left Ventricular Basal Inferior Segment
C127659		LEFT VENTRICULAR BASAL INFEROLATERAL SEGMENT		The inferolateral portion of the basal division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	
C127660		LEFT VENTRICULAR BASAL INFEROSEPTAL SEGMENT		The inferoseptal portion of the basal division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	
C102315		LEFT VENTRICULAR EPICARDIUM		The outermost layer of cardiac tissue lining of the left ventricle.	Left Ventricular Epicardium
C127661		LEFT VENTRICULAR MID ANTERIOR SEGMENT		The anterior portion of the mid-cavity division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Left Ventricular Mid Anterior Segment
C127662		LEFT VENTRICULAR MID ANTEROLATERAL SEGMENT		The anterolateral portion of the mid-cavity division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Segment
C127663		LEFT VENTRICULAR MID ANTEROSEPTAL SEGMENT		The anteroseptal portion of the mid-cavity division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29:105(4):539-42.).	Left Ventricular Mid Anteroseptal Segment
C127664		LEFT VENTRICULAR MID INFERIOR SEGMENT		The inferior portion of the mid-cavity division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	
C127665		LEFT VENTRICULAR MID INFEROLATERAL SEGMENT		The inferolateral portion of the mid-cavity division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Left Ventricular Mid Inferolateral Segment
C127666		LEFT VENTRICULAR MID INFEROSEPTAL SEGMENT		The inferoseptal portion of the mid-cavity division of the left ventricular myocardium as determined using the AHA 17-Segment Model (Cerqueira MD, Weissman NJ, Dilsizian V, Jacobs AK, Kaul S, Laskey WK, Pennell DJ, Rumberger JA, Ryan T, Verani MS; American Heart Association Writing Group on Myocardial Segmentation and Registration for Cardiac Imaging. Standardized myocardial segmentation and nomenclature for tomographic imaging of the heart. A statement for healthcare professionals from the Cardiac Imaging Committee of the Council on Clinical Cardiology of the American Heart Association. Circulation. 2002 Jan 29;105(4):539-42.).	Left Ventricular Mid Inferoseptal Segment
C52749 C32974		LEG SKIN LEG	Leg Skin Leg	The integument that covers the leg. The portion of the lower extremity between the knee and the ankle.	Leg Skin Leg
C12743 C32979		LENS LEPTOMENINGES	Crystalline Lens;Ocular Lens	The structure of the eye through which light is focused onto the retina. The two innermost layers of tissue that cover the brain and spinal cord, the arachnoid mater and	Lens Leptomeninges
JU2313		LL. I OWILIAIINOLO		the inflormed tayors of ussue that cover the brain and spinal cold, the discribion mater and	_optomormigos

	C74456 NCI Code	LOC CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12261		LESSER CURVATURE OF THE		the pia mater. (NCI) The medial border of the stomach. It is concave in shape and extends from the cardiac orifice to the	Lesser Curvature of the Stomach
C32982		STOMACH LESSER TROCHANTER		pyloric orifice. A cone-shaped projection in the shaft of the femur in which the iliopsoas muscle is attached. (NCI)	Lesser Trochanter
C13046		LIGAMENT	Ligament	Band of fibrous tissue connecting bone to bone or cartilage to bone thereby supporting or strengthening a joint. (NCI)	Ligament
C12429 C12742		LIMB LIMB, LOWER	Extremity Lower Extremity	A jointed extremity of the upper/thoracic or lower/pelvic regions. The limb that is composed of the hip, thigh, leg and foot. (NCI)	Limb Lower Extremity
C12671		LIMB, UPPER	Upper Extremity	The region of the body that extends distal to the scapulohumeral joint.	Upper Extremity
C40373 C12220		LINGULA OF THE LUNG LIP	Lip;Vermillion of the Lip	A small tongue-like projection from the lower portion of the upper lobe of the left lung. Fleshy fold which surrounds the opening of the mouth. (NCI)	Lingula of the Lung Lip
C12222 C12221		LIP, LOWER LIP, UPPER	External Lower Lip External Upper Lip	The external surface of the lower lip. (NCI) The external surface of the upper lip. (NCI)	External Lower Lip External Upper Lip
C32996		LIVER FISSURE	Liver Fissure	A groove on the surface of the liver.	Liver Fissure
C49579 C12392		LIVER LOBE LIVER		Any of the large divisions of the liver. An abdominal organ that has variable lobation which are composed mainly of hepatic lobules.	Liver Lobe Liver
C33000 C79733		LIVER, CAUDATE LOBE LIVER, LEFT LOBE	Couinaud Segment III	The lobe of the liver situated posteriorly located between the left lobe and the inferior vena cava. The lateral segment of the left lobe of the liver, located to the left of the inferior portion of the	Caudate Lobe Left Anterolateral Segment
C79735		ANTEROLATERAL SEGMENT LIVER, LEFT LOBE	Couinaud Segment IVb	falciform ligament, anteriorly overlapping the stomach. (NCI) The medial segment of the left lobe of the liver, located inferiorly. (NCI)	Left Inferomedial Segment
C198297		INFEROMEDIAL SEGMENT LIVER, LEFT LOBE MEDIAL	Couinaud Segment IV	The medial segment of the left lobe of the liver.	Left Medial Segment of Liver
C79732		SEGMENT LIVER, LEFT LOBE	Couinaud Segment II	The lateral segment of the left lobe of the liver, located to the left of the superior portion of the	Left Posterolateral Segment
C79734		POSTEROLATERAL SEGMENT LIVER, LEFT LOBE	Couinaud segment IVa	falciform ligament and the fissure for the ligamentum venosum. (NCI) The medial segment of the left lobe of the liver, located superiorly. (NCI)	Left Superomedial Segment
C32965		SUPEROMEDIAL SEGMENT LIVER, LEFT LOBE	ooumaaa oog.nom wa	The smaller lobe of the liver extending into the left side of the body.	Left Lobe of the Liver
C112404		LIVER, QUADRATE LOBE		An oblong shaped area of the liver that is situated inferior to the right lobe, bounded by the anterior	Quadrate Lobe of Liver
C79736		LIVER, RIGHT LOBE	Couinaud Segment V	margin of the liver and the porta hepatis. The anterior segment of the right lobe of the liver, located inferiorly. (NCI)	Right Anteroinferior Segment
C79739		ANTEROINFERIOR SEGMENT LIVER, RIGHT LOBE	Couinaud Segment VIII	The anterior segment of the right lobe of the liver, located superiorly. (NCI)	Right Anterosuperior Segment
C79737		ANTEROSUPERIOR SEGMENT LIVER, RIGHT LOBE	Couinaud Segment VI	The posterior segment of the right lobe of the liver, located inferiorly. (NCI)	Right Posteroinferior Segment
C79738		POSTEROINFERIOR SEGMENT LIVER, RIGHT LOBE	Couinaud Segment VII	The posterior segment of the right lobe of the liver, located superiorly. (NCI)	Right Posterosuperior Segment
C33481		POSTEROSUPERIOR SEGMENT LIVER, RIGHT LOBE		The larger lobe of the liver extending into the right side of the body.	Right Lobe of the Liver
C97333		LOCUS CERULEUS		A brainstem nucleus. It is the major brain site for the synthesis and secretion of norepinephrine. (NCI)	Locus Coeruleus
C176234		LOWER GASTROINTESTINAL TRACT LYMPH NODE		A lymph node located in the lower gastrointestinal tract.	Lower Gastrointestinal Tract Lymph Node
C132512		LOWER JUGULAR LYMPH NODE		Any lymph nodes located within close proximity to the lower third of the internal jugular vein, extending from the inferior border of the cricoid cartilage (superiorly) to the clavicle (inferiorly). The	Lower Jugular Lymph Node Group (Level IV)
				anterior (medial) boundary is the lateral border of the sternoclyid muscle and the posterior (lateral) boundary is the posterior border of the sternocleidomastoid muscle. (AJCC 8th ed.)	(Lever IV)
C33012		LOWER RESPIRATORY SYSTEM		The part of the respiratory system below the bifurcation of the trachea. It includes the lungs and the	Lower Respiratory System
C34004		LUMBAR REGION		parts of the lungs such as the bronchi, bronchioles and alveoli. The area of the body below the ribs and above the hipbones. (NCI)	Lumbar Region
C69314 C12744		LUMBAR SPINE LUMBAR VERTEBRA	Lumbar Vertebra	The vertebrae located below the thoracic and above the sacral vertebrae. Any of the vertebrae situated between the thoracic vertebrae and the sacrum in the lower part of	Lumbar Spine Lumbar Vertebra
C48824		LUMBOSACRAL SPINE	Lumbosacral Region	the spine. The part of the spine in the lower back that consists of the lumbar region and the sacrum.	Lumbosacral Region
C186126		LUMBRICAL MUSCLES OF THE FOOT	Ü	A group of muscles in the sole of the foot that extend from the tendons of the flexor digitorum longus muscle to the medial bases of the proximal phalanges and the extensor expansion of the second through fifth digits; primary function is to flex and adduct the lateral four toes at the	Lumbrical Muscles of the Foot
C150852		LUMBRICAL MUSCLES OF THE		metatarsophalangeal joints and extend them at the interphalangeal joints. One of a group of four short muscles in the hand that extend from the radial and ulnar sides of the	Lumbrical Muscle
		HAND		tendons of the flexor digitorum profundus to the radial lateral band of the extensor expansion tendon; primary function is extension of the proximal and distal interphalangeal joints.	
C12786		LUNATE BONE	Lunate Bone	The bone in the proximal row of carpal bones that lies between the scaphoid and triquetral bones. (NCI)	Lunate Bone
C34021 C12468		LUNG LOBE LUNG		Any of the large divisions of the lung. A thoracic organ that has variable lobation and is the primary respiratory organ of mammals.	Lung Lobe Lung
C49282		LUNG, HILUM	Hilar Area of the Lung	The wedge-shaped area at the central portion of the lung through which the bronchi, vessels and nerves enter or exit the organ. (NCI)	Hilar Area of the Lung
C33020 C33021		LUNG, LEFT LOWER LOBE LUNG, LEFT UPPER LOBE	Lower Lobe of the Left Lung Upper Lobe of the Left Lung	The larger lobe of the left lung, situated below and behind the oblique fissure. (NCI) The smaller lobe of the left lung, situated above and in front the oblique fissure, which includes the	Lower Lobe of the Left Lung Upper Lobe of the Left Lung
C32967		LUNG, LEFT	Left Lung	apex. (NCI) The 2-lobed lung located on the left side of the body. (NCI)	Left Lung
C132393		LUNG, LEFT, INFERIOR LOBE, ANTERIOR BASAL SEGMENT		The anterior basal segment of the inferior lobe of the left lung.	Left Lung, Inferior Lobe, Anterior Basal Segment
C132394		LUNG, LEFT, INFERIOR LOBE, LATERAL BASAL SEGMENT		The lateral basal segment of the inferior lobe of the left lung.	Left Lung, Inferior Lobe, Lateral Basal Segment
C132395		LUNG, LEFT, INFERIOR LOBE, MEDIAL BASAL SEGMENT		The medial basal segment of the inferior lobe of the left lung.	Left Lung, Inferior Lobe, Medial Basal Segment
C132396		LUNG, LEFT, INFERIOR LOBE, POSTERIOR BASAL SEGMENT		The posterior basal segment of the inferior lobe of the left lung.	Left Lung, Inferior Lobe, Posterior Basal Segment
C132397		LUNG, LEFT, INFERIOR LOBE, SUPERIOR SEGMENT		The superior segment of the inferior lobe of the left lung.	Left Lung, Inferior Lobe, Superior Segment
C132398		LUNG, LEFT, SUPERIOR LOBE, ANTERIOR SEGMENT		The anterior segment of the superior lobe of the left lung.	Left Lung, Superior Lobe, Anterior Segment
C132399		LUNG, LEFT, SUPERIOR LOBE, APICOPOSTERIOR SEGMENT		The apicoposterior segment of the superior lobe of the left lung.	Left Lung, Superior Lobe, Apicoposterior Segment
C132400		LUNG, LEFT, SUPERIOR LOBE, INFERIOR LINGULAR SEGMENT		The inferior lingular segment of the superior lobe of the left lung.	Left Lung, Superior Lobe, Inferior Lingular Segment
C132401		LUNG, LEFT, SUPERIOR LOBE, SUPERIOR LINGULAR SEGMENT		The superior lingular segment of the superior lobe of the left lung.	Left Lung, Superior Lobe, Superior Lingular Segment
C33022		LUNG, RIGHT LOWER LOBE	Lower Lobe of the Right Lung	The lobe of the right lung situated below the oblique fissure. (NCI)	Lower Lobe of the Right Lung
C12286		LUNG, RIGHT MIDDLE LOBE	Middle Lobe of the Right Lung	The smallest lobe of the right lung, situated above the oblique fissure and below the horizontal fissure. (NCI)	Middle Lobe of the Right Lung
C33023 C33483		LUNG, RIGHT UPPER LOBE LUNG, RIGHT	Upper Lobe of the Right Lung Right Lung	The lobe of the right lung, situated above the horizontal fissure, which includes the apex. (NCI) The 3-lobed lung located on the right side of the body. (NCI)	Upper Lobe of the Right Lung Right Lung
C132402		LUNG, RIGHT, INFERIOR LOBE, ANTERIOR BASAL SEGMENT		The anterior basal segment of the inferior lobe of the right lung.	Right Lung, Inferior Lobe, Anterior Basal Segment
C132403		LUNG, RIGHT, INFERIOR LOBE, LATERAL BASAL SEGMENT		The lateral basal segment of the inferior lobe of the right lung.	Right Lung, Inferior Lobe, Lateral Basal Segment
C132404		LUNG, RIGHT, INFERIOR LOBE, MEDIAL BASAL SEGMENT		The medial basal segment of the inferior lobe of the right lung.	Right Lung, Inferior Lobe, Medial Basal Segment
C132405		LUNG, RIGHT, INFERIOR LOBE, POSTERIOR BASAL SEGMENT		The posterior basal segment of the inferior lobe of the right lung.	Right Lung, Inferior Lobe, Posterior
C132406		LUNG, RIGHT, INFERIOR LOBE,		The superior segment of the inferior lobe of the right lung.	Basal Segment Right Lung, Inferior Lobe, Superior
C132407		SUPERIOR SEGMENT LUNG, RIGHT, MIDDLE LOBE,		The lateral segment of the middle lobe of the right lung.	Segment Right Lung, Middle Lobe, Lateral
C132408		LATERAL SEGMENT LUNG, RIGHT, MIDDLE LOBE,		The medial segment of the middle lobe of the right lung.	Segment Right Lung, Middle Lobe, Medial
C132409		MEDIAL SEGMENT LUNG, RIGHT, SUPERIOR LOBE,		The anterior segment of the superior lobe of the right lung.	Segment Right Lung, Superior Lobe, Anterior
C132410		ANTERIOR SEGMENT LUNG, RIGHT, SUPERIOR LOBE,		The apical segment of the superior lobe of the right lung.	Segment Right Lung, Superior Lobe, Apical
C132411		APICAL SEGMENT LUNG, RIGHT, SUPERIOR LOBE,		The posterior segment of the superior lobe of the right lung.	Segment Right Lung, Superior Lobe,
C33031		POSTERIOR SEGMENT LYMPH NODE HILUM	Lymph Node Hilum	The concave side of the lymph node. (NCI)	Posterior Segment Lymph Node Hilum
C12745		LYMPH NODE	Lymphatic Gland	Secondary lymphoid organ associated with lymphatic vessels and consisting of an outer cortex, inner medulla and sinuses.	Lymph Node
C26464		MACULA		An oval-shaped, yellow pigmented area located on the center of the retina, which contains a high density of cones for high-acuity vision.	Macula
C32968		MAIN BRONCHUS, LEFT	Left Main Bronchus	One of the two main bronchi. It is narrower but longer than the right main bronchus and connects to the left lung. (NCI)	Left Main Bronchus
C33486		MAIN BRONCHUS, RIGHT	Right Main Bronchus		Right Main Bronchus
C61599		MALE GENITALIA	Male Genitalia	Male internal and external organs of reproduction.	Male Genitalia

	C74456	LOC			
C12722	NCI Code	CDISC Submission Value MALE REPRODUCTIVE SYSTEM	CDISC Synonym	CDISC Definition The sex organs of the male.	NCI Preferred Term Male Reproductive System
C33051		MALLEUS	Malleus	A hammer-shaped bone, part of three interconnected small bones located in the middle ear. It is attached to the inner surface of the tympanic membrane and its function is to transmit sound vibrations. (NCI)	Malleus
C12367		MAMMARY GLAND		The exocrine glands of the mammae that produce milk in females, and are composed of lobules, alveolar ducts and alveoli.	Mammary Gland
C12290		MANDIBLE	Bone, Mandibular;Inferior Maxillary Bone;Lower Jaw;Mandible	The lower jaw bone holding the lower teeth. (NCI)	Mandible
C13074		MASSETER MUSCLE	Done, Lower daw, Mandible	A muscle extending from the zygomatic arch to the lateral surface of mandibular ramus; primary	Masseter Muscle
C12503		MASTOID PROCESS	Mastoid Process	function is elevation of the mandible (closing of the mouth). A honeycombed section of bone located near the base of the skull, protruding behind the outer ear. It is connected to the middle ear. (NCI)	Mastoid Process
C26470 C12275		MAXILLA MAXILLARY SINUS	Maxillary Sinus	The upper jaw bone holding the upper teeth. A pyramidal-shaped, thin-walled, air-filled cavity located in the maxilla. It is lined by mucus	Maxilla Maxillary Sinus
- 1				membrane and periosteum (mucoperiosteum) which contains cilia. It is adjacent to the nasal cavity and communicates with the middle meatus of the nose. It is the largest paranasal sinus and is	,
C139204		MEDIAL FEMORAL CONDYLE		composed of three recesses: alveolar, zygomatic, and infraorbital. (NCI) A rounded, bony projection on the inner side of the distal end of the femur to which the medial	Medial Femoral Condyle
C33070		MEDIAN BASILIC VEIN	Median Cubital Vein	collateral and the posterior cruciate ligaments are attached. A vein between the biceps and pronator radii teres muscles that unites with the common ulnar vein	Median Basilic Vein
C52815		MEDIAN NERVE	Wodan Cubital Voll	to form the basilic vein within the forearm. A nerve extending from the brachial plexus traveling the length of the arm/thoracic limb, which	Median Nerve
002010		WEDWAY NERVE		innervates some flexor muscles of the arm/forelimb and the skin on the palmar aspect of the carpus, metacarpus and digits.	Wodan Holyo
C103417		MEDIAN OR LOWER CERVICAL LYMPH NODE		A lymph node located in the median or lower region of the neck. (NCI)	Median Or Lower Cervical Lymph Node
C33073 C164004		MEDIASTINAL LYMPH NODE MEDIASTINAL SOFT TISSUE		Lymph node(s) in the mediastinal region. The soft tissue of the mediastinum.	Mediastinal Lymph Node
C164004 C12748		MEDIASTINUM		The central region of the thoracic cavity of mammals containing a group of organs surrounded by	Mediastinal Soft Tissue Mediastinum
C32098		MEDIASTINUM, ANTERIOR	Anterior Mediastinum	loose connective tissue, which separates the two pleural sacs. The area between the lungs; it contains the thymus, some lymph nodes, and vessels and branches	Anterior Mediastinum
C33123		MEDIASTINUM, MIDDLE	Middle Mediastinum	of the internal thoracic artery. (NCI) The broadest part of the lower portion of the mediastinum. It contains the heart and the great	Middle Mediastinum
C33368		MEDIASTINUM, POSTERIOR	Posterior Mediastinum	vessels. (NCI) The part of the lower portion of the mediastinum that is located behind the pericardium. (NCI)	Posterior Mediastinum
C33684		MEDIASTINUM, SUPERIOR	Superior Mediastinum	The part of the mediastinum that is located between the upper part of the sternum in the front and the upper thoracic vertebrae in the back. (NCI)	Superior Mediastinum
C12442 C12348		MEDULLA OBLONGATA MENINGES		The portion of the brainstem between the pons and cervical spinal cord. Any one of three membranes that surround the brain and spinal cord. (NCI)	Medulla Oblongata Meninges
C186127		MENTALIS MUSCLE		A muscle of the jaw, in general extending from the incisive fossa of the mandible to the skin of the lower lip; primary function is to elevate and protrude the lower lip; and elevate the skin of the chin.	Mentalis Muscle
C52975		MESENTERIC ARTERY		One of the arteries of the abdomen; in general it arises from the abdominal aorta and supplies blood mainly to the intestines.	Mesenteric Artery
C77641		MESENTERIC LYMPH NODE		Lymph node(s) in or adjacent to the mesentery.	Mesenteric Lymph Node
C53055		MESENTERIC VEIN		A vein of the abdomen; in general it arises from the intestines and pancreas, combines with the splenic vein, and drains into the portal vein.	Mesenteric Vein
C33103		MESENTERY		A double layer of peritoneum that attaches to the wall of the abdominal cavity and supports the small intestines.	Mesentery
C33105		MESOTHELIUM		A simple layer of cells, derived from the mesoderm, that covers the serous membranes including the peritoneum, pericardium, and pleura.	Mesothelium
C127667 C52796		METACARPAL 1 BASE METACARPAL BONE 1		The proximal end of the first metacarpal bone. The first of the five long bones located in the palm of the hand, as counted from the thenar side of	Metacarpal 1 Base Metacarpal Bone Digit 1
C52795		METACARPAL BONE 2		the hand; it articulates proximally with the trapezium and distally with the thenar phalanx (thumb). The second of the five long bones located in the palm of the hand, as counted from the thenar side	Metacarpal Bone Digit 2
				of the hand; it articulates proximally with the trapezoid and distally with the second phalanx (index finger).	
C52794		METACARPAL BONE 3		The third of the five long bones located in the palm of the hand, as counted from the thenar side of the hand, it articulates proximally with the capitate and the second and fourth metacarpals, and	Metacarpal Bone Digit 3
C52793		METACARPAL BONE 4		distally with the third phalanx (middle finger). The fourth of the five long bones located in the palm of the hand, as counted from the thenar side of	Metacarpal Bone Digit 4
				the hand; it articulates proximally with the capitate, hamate, and third and fifth metacarpal bones, and distally with the fourth phalanx (ring finger).	
C52792		METACARPAL BONE 5		The fifth of the five long bones located in the palm of the hand, as counted from the thenar side of the hand, it articulates proximally with the hamate and fourth metacarpal, and distally with the fifth	Metacarpal Bone Digit 5
C12751		METACARPAL BONE		phalanx (small finger). Any of the bones between the carpus and the phalanges.	Metacarpal Bone
C102316		METACARPOPHALANGEAL JOINT 1	MCP1	A condyloid synovial joint within the first digit of the hand articulating the metacarpal to the proximal phalanx.	Metacarpophalangeal Joint 1
C102317		METACARPOPHALANGEAL JOINT 2	MCP2	A condyloid synovial joint within the second digit of the hand articulating the metacarpal to the proximal phalanx.	Metacarpophalangeal Joint 2
C102318		METACARPOPHALANGEAL JOINT 3	MCP3	A condyloid synovial joint within the third digit of the hand articulating the metacarpal to the proximal phalanx.	Metacarpophalangeal Joint 3
C102319		METACARPOPHALANGEAL JOINT 4	MCP4	A condyloid synovial joint within the fourth digit of the hand articulating the metacarpal to the proximal phalanx.	Metacarpophalangeal Joint 4
C102320		METACARPOPHALANGEAL JOINT 5	MCP5	A condyloid synovial joint within the fifth digit of the hand articulating the metacarpal to the proximal phalanx.	Metacarpophalangeal Joint 5
C12752 C102321		METATARSAL BONE METATARSOPHALANGEAL JOINT	Metatarsal Bone MTP1	Any of the bones between the tarsus and the phalanges. A condyloid synovial joint within the first digit of the foot articulating metatarsal with the proximal	Metatarsal Bone Metatarsophalangeal Joint 1
C102322		1 METATARSOPHALANGEAL JOINT	MTP2	phalanx. A condyloid synovial joint within the second digit of the foot articulating metatarsal with the proximal	Metatarsophalangeal Joint 2
C102323		2 METATARSOPHALANGEAL JOINT	MTP3	phalanx. A condyloid synovial joint within the third digit of the foot articulating metatarsal with the proximal	Metatarsophalangeal Joint 3
C102324		3 METATARSOPHALANGEAL JOINT	MTP4	phalanx. A condyloid synovial joint within the fourth digit of the foot articulating metatarsal with the proximal	Metatarsophalangeal Joint 4
C102325		4 METATARSOPHALANGEAL JOINT		phalanx. A condyloid synovial joint within the fifth digit of the foot articulating metatarsal with the proximal	Metatarsophalangeal Joint 5
C33108		5 METATARSOPHALANGEAL JOINT		phalanx. A spheroid joint located between the heads of the metatarsal bone and the base of the proximal	Metatarsophalangeal Joint
C102326		MID-CIRCUMFLEX ARTERY	MCIRC;MID-CIRCUMFLEX	phalanx of the toe. (NCI) The segment of the left circumflex artery between the first and second marginal branches.	Mid-Circumflex Artery
C132511		MID-JUGULAR LYMPH NODE	ARTERY SEGMENT	Any lymph nodes located within close proximity to the middle third of the internal jugular vein,	Middle Jugular Lymph Node Group
				extending from the inferior border of the hyoid bone (superiorly) to the inferior border of the cricoid cartilage (inferiorly). The anterior (medial) boundary is the lateral border of the sternohyoid muscle, and the posterior (lateral) boundary is the posterior border of the sternocleidomastoid muscle.	(Level III)
C102328		MID-LAD ARTERY	MID-LAD ARTERY	and the posterior (lateral) boundary is the posterior border of the sternocleidomastoid muscle. (AJCC 8th ed.) The segment of the left anterior descending (LAD) artery between the first and third diagonal	Mid-Left Anterior Descending Artery
C102329			SEGMENT;MLAD Mid-right Coronary Artery;MID-	The section of the right coronary artery between the right ventricular artery and the acute marginal	Mid-Right Coronary Artery Conduit
0102329		CONDUIT	RIGHT CORONARY ARTERY CONDUIT SEGMENT:MRCA	artery.	Mid-Right Colonary Artery Conduit
C102327		MID/DISTAL LEFT ANTERIOR DESCENDING CORONARY ARTERY AND ALL DIAGONAL CORONARY BRANCHES		All of the arterial branches distal to the proximal left anterior descending coronary artery.	Mid-Distal Left Anterior Descending Coronary Artery and All Diagonal Coronary Branches
C12510 C12274		MIDBRAIN MIDDLE EAR	Mesencephalon	The portion of the brainstem between the pons and diencephalon. The part of the ear including the eardrum and ossicles.	Mesencephalon Middle Ear
C33118		MIDDLE FRONTAL GYRUS		A ridge on the lateral surface of the frontal lobe, which lies between the superior and inferior frontal	Middle Frontal Gyrus
C142297		MIDDLE PHALANX 2 OF THE		sulci, and rostral to the precentral gyrus. The long bone in the second finger, as counted from the thenar side of the hand; it is located	Hand Digit 2 Middle Phalanx
C142298		MIDDLE PHALANX 3 OF THE		between, and articulates with, the proximal and distal phalanges. The long bone in the third finger, as counted from the thenar side of the hand; it is located between,	Hand Digit 3 Middle Phalanx
C142299		HAND MIDDLE PHALANX 4 OF THE		and articulates with, the proximal and distal phalanges. The long bone in the fourth finger, as counted from the thenar side of the hand; it is located	Hand Digit 4 Middle Phalanx
C142300		HAND MIDDLE PHALANX 5 OF THE		between, and articulates with, the proximal and distal phalanges. The long bone in the fifth finger, as counted from the thenar side of the hand; it is located between,	Hand Digit 5 Middle Phalanx
C33125		HAND MIDDLE TEMPORAL GYRUS		and articulates with, the proximal and distal phalanges. A ridge on the outer surface of the temporal lobe between the superior and middle temporal sulci.	Middle Temporal Gyrus
C127306		MITRAL VALVE ANNULUS		(NCI) A fibrous membrane that attaches to, and provides support for, the mitral valve leaflets.	Mitral Valve Annulus
C12753		MITRAL VALVE	Left Atrioventricular Valve;Mitral Valve	A cardiac valve located between the left atrium and ventricle.	Mitral Valve
C127668		MITRAL VALVE, ANTERIOR ANNULUS	Mitral Valve, Anteroseptal Annulus	The portion of the mitral valve annulus that attaches to the anterior mitral valve leaflet.	Anterior Annulus of the Mitral Valve
C127669 C127670		MITRAL VALVE, ANTERIOR CUSP MITRAL VALVE, POSTERIOR	Mitral Valve, Posterolateral Annulus	The cusp of the mitral valve that is anchored to the aortic-mitral curtain. The portion of the mitral valve annulus that attaches to the posterior mitral valve leaflet.	Anterior Cusp of the Mitral Valve Posterior Annulus of the Mitral
J12101U		WITHOUT VALVE, FUSTERIUK	minar valve, i Oslerolaterai Affilulus	The period of the milital valve annulus that attaches to the posterior milital valve leallet.	. Socion Annuius of the Midal

C74456	LOC	0D100 0	00100 D # W	NOID (IT
NCI Code C127671	CDISC Submission Value ANNULUS MITRAL VALVE, POSTERIOR	CDISC Synonym	CDISC Definition The cusp of the mitral valve that is located posterior to the two commissures, and which has no	NCI Preferred Term Valve Posterior Cusp of the Mitral Valve
C97339 C12226	CUSP MOTOR CORTEX MUCOSA OF THE LIP		attachment to the aortic root. A brain region that is located in the dorsal part of the precentral gyrus. (NCI) The lining of the fleshy folds surrounding the mouth. It is comprised of the epithelium, basement	Primary Motor Cortex Mucosa of the Lip
C13166	MUCOSA	Mucosa;Mucous Membrane	membrane, lamina propria mucosae, and lamina muscularis mucosae. (NCI) The moist, inner lining of some organs and body cavities (such as the nose, mouth, lungs, and stomach). Glands in the mucosa make mucus (a thick, slippery fluid).	Mucosa
C13056	MUSCLE		A fibrous soft tissue with the ability to contract to produce force and motion.	Muscle
C12754 C12314	MUSCULOSKELETAL SYSTEM MYOMETRIUM	Myometrium	The system of muscles, tendons, ligaments, bones, joints and associated tissues. The smooth muscle lining the uterus. (NCI)	Musculoskeletal System Myometrium
C170605 C33156	NAIL BED NAIL	Nail	The integument under the nail plate. The cutaneous plate on the dorsal surface of the distal end of a finger or toe. (NCI)	Nail Bed Nail
C33157	NASAL BONE	Nasal Bone	A bone of the skull forming the middle and upper part of the face.	Nasal Bone
C12424 C33160	NASAL CAVITY NASAL SEPTUM	Nasal Septum	The upper respiratory tract extending from the nares to the pharynx. The thin wall between the two nasal cavities. (NCI)	Nasal Cavity Nasal Septum
C164006 C12423	NASAL SOFT TISSUE NASOPHARYNX		The soft tissue of the nose. The part of the pharynx above the soft palate, which is continuous with the nasal cavity and extends to the oropharynx.	Nasal Soft Tissue Nasopharynx
C33162	NAVICULAR BONE	Navicular Bone	An oval-shaped bone of the tarsus found on the medial side of the foot. (NCI)	Navicular Bone
C13063 C12466	NECK NERVE	Neck	The region that connects the head to the rest of the body. (NCI) A bundle of neuronal fibers that transmits electrochemical impulses encoding sensory and motor information from one body part to another.	Neck Nerve
C12299 C12756	NIPPLE NOSE	Nose	The protuberance in the skin where the ducts of the mammary gland open. A structure of special sense serving as an organ of the sense of smell and as an entrance to the respiratory tract. (NCI)	Nipple Nose
C33178	NOSTRIL	Naris;Nostril	One of the two channels of the nose, from the point where they divide to the external opening. (NCI)	Nostril
C142301	NUCHAL LYMPH NODE		Any lymph node located in the posterior of the neck, including the postauricular, superficial	Nuchal Lymph Node
C52733 C97342	NUCLEUS ACCUMBENS NUCLEUS OF DIAGONAL BAND	BASAL NUCLEUS/DIAGONAL	occipital, middle posterior cervical chain, and lower posterior cervical chain. A nucleus comprising neurons in the forebrain, ventral to the dorsal caudate and putamen. A brain structure that is part of the septal nuclear complex. It is connected with the hippocampus,	Accumbens Nucleus Nucleus of Diagonal Band
222101	OBTURATOR EXTERNUS	BAND	hypothalamus and amygdala.	Obturator Externus Muscle
C33191	MUSCLE		A muscle of the pelvis that originates on the obturator foramen and obturatory membrane and inserts on the trochanteric fossa of the femur.	Obturator Externus Muscle
C33192	OBTURATOR INTERNUS MUSCLE		A muscle of the pelvis that originates on the ischiopubic ramus and obturator membrane and inserts on the greater trochanter.	Obturator Internus Muscle
C88141 C33193	OBTURATOR LYMPH NODE OBTURATOR MUSCLE		A pelvic lymph node located along the obturator artery. One of two muscles located in the pelvis: the obturator externus muscle or the obturator internus muscle. (NCI)	Obturator Lymph Node Obturator Muscle
C12757	OCCIPITAL BONE		The trapezoidal-shaped bone on the posterior portion of the skull that forms part of the base of the skull.	Occipital Bone
C12355	OCCIPITAL LOBE		One of the four regions of cortex in each cerebral hemisphere, located posterior to the temporal	Occipital Lobe
C98188	OCCIPITAL LYMPH NODE		lobe and inferior to the parietal lobe. A lymph node located in the back of the head adjacent to the trapezius muscle.	Occipital Lymph Node
C103456 C12758	OCCIPITAL SCALP OCULOMOTOR NERVE	Third Cranial Nerve	The occipital region of the skin that covers the top of the head. (NCI) A cranial nerve extending from the oculomotor nucleus and accessory parasympathetic nucleus, which innervates the pupil, lens, upper eyelid, and eye muscles.	Occipital Scalp Oculomotor Nerve
C33200 C28401	OLECRANON OLFACTORY BULB	Olecranon	A prominence at the proximal end of the ulna. It forms the tip of the elbow. (NCI) The portion of the vertebrate forebrain that lies behind the ethmoid bones; it begins the rhinencephalon.	Olecranon Olfactory Bulb
C33205	OLFACTORY MUCOSA		The part of the nasal mucosa composed of neuroepithelial tissue and mucus-producing Bowman's	Olfactory Mucosa
C12759	OLFACTORY NERVE		glands. The first cranial nerve.	Olfactory Nerve
C33209 C33216	OMENTUM OPHTHALMIC ARTERY		A double layer of peritoneum covering abdominal organs. An artery arising from the internal carotid artery that branches into two groups of vessels; the orbital group that supplies the orbit and surrounding parts and the ocular group that supplies the globe and	Omentum Ophthalmic Artery
C150853	OPPONENS POLLICIS MUSCLE		muscles of the eye. A muscle of the arm, in general extending from the distal border of the flexor retinaculum and the tubercles of the scaphoid and trapezium, to the lateral aspect of the first metacarpal; primary function is rotation and flexion of the thumb.	Opponens Pollicis Muscle
C90609	OPTIC CHIASM		An anatomic structure formed by the crossing of the two optic nerves under the hypothalamus. (NCI)	Optic Chiasm
C12760	OPTIC DISC	Optic Nerve Head	The portion of the retina at which the axons of the ganglion cells exit the eyeball to form the optic	Optic Disc
C12761	OPTIC NERVE	Second Cranial Nerve	nerve. A cranial nerve extending between the retina and optic chiasma, which innervates the eye.	Optic Nerve
C12421 C77637	ORAL CAVITY ORAL MUCOSA	Buccal cavity;Mouth	The cavity of the mouth. The mucosal membranes that line the oral cavity.	Oral Cavity Oral Mucosa
C52886	ORBICULARIS OCULI MUSCLE		A ring-like band of skeletal muscle on the palpebrae, temple, cheeks, and surrounding the orbit, which originates on the frontal bone, medial palpebral ligament, and lacrimal bone, and which inserts into the lateral palpebral raphe.	Orbicularis Oculi Muscle
C12347	ORBIT	Eye Socket;Ocular Orbit;Orbit	The bony cavity that contains the eye and its associated structures.	Orbit
C186128 C12762 C174318	OROPHARYNGEAL SOFT TISSUE OROPHARYNX OSTIOMEATAL COMPLEX	Osteomeatal Complex	The soft tissue of the oropharyngeal region. The part of the pharynx between the soft palate and the upper portion of the epiglottis. (NCI) A narrow channel that connects the frontal sinus, anterior ethmoid air cells, and maxillary sinus to	Oropharyngeal Soft Tissue Oropharynx Ostiomeatal Complex
			the middle meatus, allowing drainage and ventilation. It includes the maxillary ostium, infundibulum, ethmoid bulla, uncinate process, and hiatus semilunaris.	
C33244 C12404	OVARIAN FOLLICLE OVARY		A spherical aggregation of cells found in the ovaries that contains a single oocyte. (NCI) The female gonad.	Ovarian Follicle Ovary
C186129	PALATAL RUGAE	Palatine Rugae	The creases or folds in the oral mucosa covering the anterior portion of the hard palate.	Palatal Rugae
C12229 C52745	PALATE PALATINE BONE	Palatine Bone	The roof of the oral cavity. It separates the oral cavity from the nasal cavity. An irregularly shaped bone positioned at the back part of the nasal cavity between the maxilla and the pterygoid process of the sphenoid. It forms the posterior part of the hard palate and the lateral wall of the nasal fossa and helps to form the floor of the orbit as well as several adjoining parts.	Palate Palatine Bone
C12232	PALATINE UVULA		(NCI) The fleshy lobe that is suspended from the back of the soft palate in the oral cavity.	Uvula
233252	PALM		The undersurface of the hand. (NCI)	Palmar Region
C177994	PALMAR DIGITAL ARTERY		A type of artery that supplies blood to the fingers and includes the common palmar digital arteries, the dorsal digital arteries of the hand, and the proper palmar digital arteries. (NCI)	Palmar Digital Artery
212901 2174322	PALPEBRAL CONJUNCTIVA PALPEBRAL FISSURE		The part of the conjunctiva that covers the inner surface of the eyelid. The elliptical shaped curve of the bottom border of the upper eyelid, extending from the medial canthus to the lateral canthus.	Palpebral Conjunctiva Palpebral Fissure
C12393 C12270	PANCREAS PANCREAS, BODY	Body of the Pancreas	A digestive organ in the abdomen that has both endocrine and exocrine functions. The part of the pancreas from the point where it crosses the portal vein to the point where it enters	Pancreas Body of the Pancreas
		•	the lienorenal ligament. (NCI)	•
C12608	PANCREAS, ENDOCRINE	Endocrine Pancreas	The pancreatic tissue that contains the islets of Langerhans. It is responsible for the production and secretions of the pancreatic hormones. (NCI)	islet of Langerhans
C32546	PANCREAS, EXOCRINE	Exocrine Pancreas	An enzyme producing region of the pancreatic tissue containing the pancreatic acini and exocrine intralobular ducts which collectively secrete the digestive enzymes into the main pancreatic duct to drain into the duodenal part of the small intestine. (NCI)	Exocrine Pancreas
C12269	PANCREAS, HEAD	Head of the Pancreas	That portion of the pancreas lying in the concavity of the duodenum. (NCI)	Head of the Pancreas
C158551	PANCREAS, NECK		The portion of the pancreas that is the junction of the head and body of the pancreas, and lies anterior to the aorta.	Neck of the Pancreas
C12271 C12272 C33259	PANCREAS, TAIL PANCREATIC DUCT PAPILLARY MUSCLE	Tail of the Pancreas	The left extremity of the pancreas within the lienorenal ligament. (NCI) A duct that conveys pancreatic secretions from the pancreas to the duodenum. Any one of the group of small muscles in the heart ventricles, in general extending from the ventricular wall to the free edge of the atrioventricular valves; primary function is to keep the valves	Tail of the Pancreas Pancreatic Duct Papillary Muscle
C77643	PARA-AORTIC LYMPH NODE	Lymph Node, Para-Aortic	closed during ventricular systole. Lymph node(s) adjacent to the lumbar vertebral column.	Paraaortic Lymph Node
C117869	PARACAVAL LYMPH NODE		A lymph node located adjacent to the lumbar region of the spine, along the right lateral aspect of the inferior vena cava. (NCI)	Paracaval Lymph Node
89787	PARACOLIC GUTTER		Naturally occurring spaces between the colon and the abdominal wall, lateral to the ascending and descending colons.	Paracolic Gutter
C147453	PARALARYNGEAL LYMPH NODE	Parametrium	A lymph node located adjacent to the larynx, in the parapharyngeal space.	Paralaryngeal Lymph Node
C12320	PARAMETRIUM	Parametrium	The subserous connective tissue of the pelvic floor of the supracervical portion of the uterus. The parametrium extends laterally between the layers of the broad ligament. (NCI)	Parametrium
C12763	PARANASAL SINUS		The air-filled cavities adjacent to the nasal cavity lined by a mucous membrane and located in the bones of the skull.	Paranasal Sinus
C142302	PARAPHARYNGEAL LYMPH NODE		Any lymph node located in the potential space of the neck, which is bounded superiorly by the base of the skull, inferiorly by the greater cornu of the hyoid bone, anteriorly by the investing fascia of the deep cervical fascia covering the medial pterygoid muscle, posteriorly by the prevertebral layer of the deep cervical fascia, medially by the middle (pretracheal) layer of the deep cervical fascia, and	Parapharyngeal Lymph Node

KNEE		C74456	LOC			
	C52902	NCI Code		• •		
Mathematics				Spinae;Sacrospinalis Muscle		·
Personal Property of State					, , ,	, ,
March Marc					located near or in the organs that they innervate. (NCI)	, ,
1985 1985	C103426		PARATRACHEAL LYMPH NODE		A lymph node located adjacent to the trachea within the mediastinum. (NCI)	Paratracheal Lymph Node
Page	C186130		- ,		the left brachiocephalic vein crossing the trachea on the left and the superior border of the aortic	Upper Paratracheal Lymph Node
Company	C97925		PARAVERTEBRAL GANGLIA	Paraspinal Ganglion;Spinal	· · · · · · · · · · · · · · · · · · ·	Para-Spinal Ganglion
Control Cont	C12766		PARIETAL BONE	Ganglion		Parietal Bone
Control				Parietal Lobe	One of the lobes of the cerebral hemisphere located superiorly to the occipital lobe and posteriorly	
Carper				Parotid Gland Lymph Node	Lymph node(s) in or adjacent to the parotid gland.	
Campaigness					• •	
CHINES PATE A TENCHIC	C33282		PATELLA		,	Patella
PRIOR Prio						
Page	C120322		PECTORAL LYMPH NODE		An axillary lymph node located along the lower edge of the pectoralis minor. (NCI)	Pectoral Lymph Node
Page	C33284		PECTORALIS MAJOR MUSCLE		which originates on the medial half of the clavicle, and the sternal head, which originates on the	Pectoralis Major
					intertubercular groove of the humerus and the crest of the greater tubercle of the humerus	
PRINCE P	C33285		PECTORALIS MINOR MUSCLE		A muscle in the chest, in general extending from the third to fifth ribs near their costal cartilages to	Pectoralis Minor
Control Cont						
CHIEF PRINCE DEPOIL PRIN	C33287		PELVIC BONE	Pelvic Bone		Pelvic Bone
CONTROL FEMAL PARTIESPY Per PERGOPPION PercPP Per PERGOPPION Per PERCEPPION P				Pelvic Lymph Node	Any lymph node within the pelvic region. (NCI)	* '
Column					contains the iliac vessels, pelvic ureters, and lateral pelvic lymph nodes.	
PRISE				Pelvic Region;Pelvis		
1925 1925						
CHEAN PRIVIL SLAVE PRIVIL SLAV					• • • •	
COMPANY PROCESSED ACT TROUBLY STORY CONTROL OF THE ACT TROUBLY STO	C12324		PENIS, GLANS		The most distal portion of the penis covered by the foreskin.	Glans Penis
PRINAME RECOIL PRINAME RECOIL Principle Princi	C124350		PENIS, RADIX		, , , , , , , , , , , , , , , , , , , ,	Radix Penis
TEMPO					, e	
PRESIDENCE PRE					·	•
PRINCEPORTUNE PRINCEPORTUNE Princeport Princeportune					and left cardiophrenic fat. (NCI)	
PREMISERAL MATERNAME Process P					parietal and visceral layers of the serous pericardium.	
PRESIDENT NAME HORSE 1					<u> </u>	
Class PERRICHMICE_AL SPACE Femiliary Persistence	C102330		PERIHILAR LYMPH NODE		•	Perihilar Lymph Node
PERIONACE ATEC LATEN NOVE PRINCE AND LATEN N	C186131		PERIMENINGEAL SPACE	Daringum	The space surrounding the meninges.	Perimeningeal Space
CIC-1977 PERRECTAL LYMPH NODE	C77642		PERIPANCREATIC LYMPH NODE	remeum	Lymph node(s) in or adjacent to the pancreas.	
PERTONNEAL CANTY	C12768		PERIPHERAL NERVE			Peripheral Nerve
PERTONEAL FLUID PERTONEAL ALTOPH NOCE PERTONELLY PERTON						* '
CEZYO PERTURNELMA PERSURETERAL REGION PERSURETER	C77612		PERITONEAL FLUID		The fluid within the peritoneal cavity.	Peritoneal Fluid
C13241 PERNIKETERAL REGION TO The Issues aurounding the unerbr. PERNYESIOLA REGION TO THE Ease aurounding the unerbr. PERNYESIOLA REGION TO THE Ease aurounding the unerbr. PERNYESIOLA REGION TO THE Ease aurounding the unerbr. PERNYESIOLA REFERY Never to the Devis unmuniciple the unerbright the protection of the beginned the protection of the devis under the protection of the devis the unerbright the underbright the unerbright the underbright th	C12770		PERITONEUM		The membrane that lines the abdominal and pelvic cavities.	Peritoneum
C17503 PRONESCA REGION TO The region of the body surrounding the unitary bladder, INCI) Personal Region C23314 PRONELA RETRY New Fourth Part of the posterin fields that supplies the murder on the lateral side of the loans of the posterin fields that supplies all new indices on the lateral side of the Personal Region C23314 PRONELA RETRY PRONELS INCIDING SIRE VISION MUSCLE						•
PERONEAL ANTEY Peroneal Artery Peroneal Antery Peroneal Artery Peroneal Antery Peroneal A					<u> </u>	•
PERONEAL NEWSE Perone Pe					An artery arising from the posterior tibial artery that supplies the muscles on the lateral side of the	•
PERONEUS BREVIS MUSCLE A musche of the lower ing parent extending from the distant worthing of the filt meatural surface of the lower in folial and the anterior intermuscular segum to the tuberous from the support of the fifth meatural boxer, primary function is to plant in the surface of the filters. In the surface of the filters and event the foot. PERONEUS LONGUS MUSCLE Advanced A musche of the lower lies, in general extending from the support be learned about the first of the filters. In the first of the surface of the filters and event the foot and support the lateral, longuing from the surface of the filters and event the foot and support the lateral, longuing from the support better than and event the foot and support the lateral, longuing from the support better than and event the foot and support the lateral, longuing from the support better than and event the foot and support the lateral, longuing from the support lateral than and exist the includes in the read event the foot and support the lateral longuing from the support lateral surface of the filters and event the foot and support the lateral longuing from the support lateral surface of the filters and event the foot and support the lateral longuing from the surface in the surface of the filters and event the foot and support the filters and event the foot and support the filters and event the foot and support than and exists and the filters and event the filters and event the foot and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the filters and event the filters and more than and the surface of the lung in	C52814		PERONEAL NERVE	Nerve, Fibular	A branch of the sciatic nerve that includes the common, deep, and/or superficial peroneal nerves,	Peroneal Nerve
EASTORY DEFENCING LONGUIS MUSCLE A muscle of the lower leg in general estending from the superior lateral shaft of the fibula to the fish restrictional or the firm that the muscle of the lower leg in general estending from the superior lateral shaft of the fibula to the fish metalizated and roth emballs cannel through the production to possible five and event the total and fish metalizated and roth emballs cannel through the production to possible five and event the total and fish metalizated and roth emballs cannel through the production to possible five and event the total and production to the production of the management of the production of the production to the production that provides the fisher and production that provides the fisher with the production of the production that provides the fisher with the production of the production that provides the fisher with the production of the production that provides the fisher with the production of the fisher with the production of the fisher with the production that provides the fisher with the production of the fisher with the source and the production of the fisher with the fisher with the fisher with the production of the fisher with the source with the fisher with the fis	C186132		PERONEUS BREVIS MUSCLE		A muscle of the lower leg, in general extending from the distal two-thirds of the lateral surface of the	Peroneus Brevis Muscle
First metatratian and the medial cureal-orm, primary function is to plantar fiex and ever the foot and support he lateral, longitud, and stransverse stransplant (12425) PHARYNX Adencia						
C3318 PHARYNKS PHARYNKS Alena	C53171		PERONEUS LONGUS MUSCLE			Peroneus Longus
C12398 PHARYNX Pineal Body A passageway in the head and net kind includes the nasopharynx, oropharynx and language in the head and net kind includes the nasopharynx, oropharynx and language in the head and net kind includes the nasopharynx, oropharynx and language in the head and net kind includes the nasopharynx, oropharynx and language in the head and net kind in the proximal frow of carpal posterior aspect of the deincephalon. Pineal Body Pisiform Bone Pisiform Bone Pisiform Bone Pisiform Bone Pittirraky GLAND Pisiform Bone Pittirraky GLAND Pisiform Bone Pittirraky GLAND Pisiform Bone Pittirraky GLAND Pittir	C33318		PHARYNGEAL TONSIL	Adenoid	· · · · · · · · · · · · · · · · · · ·	Pharvngeal Tonsil
PINEAL GLAND Pineal Body A small endocrine gland that arises from the central posterior aspect of the diencephasion. Pinead Island Citation gland that arises from the central posterior aspect of the diencephasion. Pinead Island Citation gland extending from the hypothalamus at the base of the brain. Pinead Island Citation gland extending from the hypothalamus at the base of the brain. Pinead Island Citation gland extending from the hypothalamus at the base of the brain. Pinead Island Citation gland extending from the hypothalamus at the base of the brain. Pinead Island Citation gland extending from the hypothalamus at the base of the brain. Pinead Island Citation gland extending from the hypothalamus at the base of the brain island island profit of the profit of the manufacture and profit of the brain of the same profit of the profit of the brain and profit of pinead profit of the profit of the thoracic cavity and the surface of the lugs. Pieural Cavity					A passageway in the head and neck that includes the nasopharynx, oropharynx and	
C123979 PITUITARY GLAND Phypothysis; Hypophysis Cerebin An anigal mechanic place and extending from the hypochalamus at the base of the brain. Pituliary Gland C12372 PLACENTA				•	A small endocrine gland that arises from the central posterior aspect of the diencephalon.	
PLANTAR FLEXOR MUSCLES Substitution and process A group of muscles in the ankle, the gastrocements, solus, plantaris, biblials posterior, flexor halloics longus, and flexor digitorum longus muscles; primary function is to extend the ankle, flexor who where the foot downward toward the solus. C12469 PLEURA CAVITY The posterior cavity and the foot downward toward the solus. C125410 PLEURAL CAVITY The fluid within the pleural cavity. C17613 PLEURAL FLUID Pons Varolii The portion of the prinarte between the viscoral and parietal pleura. C125411 POND VAROLII Pons Varolii The portion of the position cavity and the surface of the lungs. C126110 PONITEAL ARTERY ABOVE National Pons Varolii The portion of the popiliteal artery that is located above the knee. C126111 PONITEAL ARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126121 POPULITEAL ARTERY BELOW The segment of the popiliteal artery that is located below the knee. C1261337 POPULITEAL ARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126131 POPULITEAL LARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126131 POPULITEAL LARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126131 POPULITEAL LARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126131 POPULITEAL LARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126131 POPULITEAL LARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126131 POPULITEAL LARTERY BELOW The segment of the popiliteal artery that is located below the knee. C126131 POPULITEAL LARTERY BELOW The segment of the popiliteal artery that is located below the knee point bounded by the medial and lateral heads of the popiliteal artery that is located below the knee point bounded by the medial and lateral heads of the gastrocensium sunsel, the semi					· · · · · · · · · · · · · · · · · · ·	
hallucis longus, and flexor digitorum fongus muscles; primary function is to extend the ankle, flexing the foot downward toward the sole. C12469 PLEURAL CAVITY	C13272		PLACENTA			Placenta
C12469 PLEURA PL	C186133		PLANTAR FLEXOR MUSCLES		A group of muscles in the ankle, the gastrocnemius, soleus, plantaris, tibialis posterior, flexor	Plantar Flexor Muscles
C12840 PLEURAL CAVITY PLEURAL FUID PONS VAROLII Pons Varoliii Pons Varolii Pons Varoliii Pons Varolii Pons Varolii Pons Va	C12469		PLEURA		the foot downward toward the sole.	Pleura
C12511 PONS VAROLII Pons Varolii C116180 POPLITEAL ARTERY ABOVE KNEE C116181 POPLITEAL ARTERY BELOW KNEE C116181 POPLITEAL ARTERY BELOW KNEE C33337 POPLITEAL ARTERY C10322 POPLITEAL FORSA C33339 POPLITEAL CYMPH NODE C33339 POPLITEAL LYMPH NODE C33339 POPLITEAL VEIN C33339 POPLITEAL VEIN C33339 POPLITEAL VIMPH NODE C33339 POPLITEAL VIMPH NODE C33339 POPLITEAL VIMPH NODE C33339 PORTACAVAL LYMPH NODE PORTACAVAL LYMPH NODE C33339 PORTACAVAL LYMPH NODE	C12840		PLEURAL CAVITY		A part of the thoracic cavity that lies between the visceral and parietal pleura.	Pleural Cavity
KNEE C116181 POPLITEAL ARTERY BELOW KNEE C33337 POPLITEAL ARTERY C103222 POPLITEAL FOSSA C103222 POPLITEAL LYMPH NODE C33339 POPLITEAL LYMPH NODE C33339 POPLITEAL VEIN C33340 POPLITEAL VEIN C33440 POPLITEAL VEIN C34440 POPLITEAL VEIN C44440 P	C12511		PONS VAROLII	Pons Varolii	The portion of the brainstem between the midbrain and medulla oblongata.	Pons Varolii
KNEE C33337 POPLITEAL ARTERY POPLITEAL FOSSA ROPLITEAL FOSSA POPLITEAL LYMPH NODE C33339 POPLITEAL LYMPH NODE C117871 PORTA HEPATIS LYMPH NODE C117872 PORTAL VEIN C11874 PORTAL LYMPH NODE C117875 PORTAL LYMPH NODE C117871 PORTAL LYMPH NODE C117871 PORTAL LYMPH NODE C117872 PORTAL LYMPH NODE C117873 PORTAL LYMPH NODE C117874 PORTAL LYMPH NODE C117875 PORTAL LYMPH NODE C117875 PORTAL LYMPH NODE C117876 PORTAL LYMPH NODE C117877 PORTAL VEIN C117877 PORTAL VEIN C117877 PORTAL VEIN C117878 PORTAL VEIN C117878 PORTAL VEIN C117879 PO	C116180				The segment of the popliteal artery that is located above the knee.	Popliteal Artery Above the Knee
Kine joint before branching into the anterior and posterior tibial arteries. A diamond-shaped depression located in the back of the knee joint bounded by the medial and lateral heads of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femoris. C53146 POPLITEAL LYMPH NODE STAND	C116181				The segment of the popliteal artery that is located below the knee.	Popliteal Artery Below the Knee
C103222 POPLITEAL FOSSA A diamond-shaped depression located in the back of the knee joint bounded by the medial and lateral heads of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, and the biceps femorism of the gastrocnemius muscle, the semimembranosus muscle, the semimer muscle, the semimer branches the between the the biceps femoris the political or the temorism of the literative political vein the temorism that supplied vein ultimately becomes the femorism by political vein the temorism that proprietal vein the space between the portal vein ultimately becomes the femorism political that the space between the portal vein the posterior descending and to the interior parietal political vein the muscle, fixed in the transverse fissure of the liver. (NCI) Posterior Cervic	C33337		POPLITEAL ARTERY			Popliteal Artery
C53146 C753339	C103222		POPLITEAL FOSSA		A diamond-shaped depression located in the back of the knee joint bounded by the medial and	Popliteal Fossa
drain blood from the calf, knee joint, and thigh. The popliteal vein ultimately becomes the femoral vein. C117871 PORTA HEPATIS LYMPH NODE C117872 PORTACAVAL LYMPH NODE Portocaval Lymph Node C117872 PORTACAVAL LYMPH NODE Portocaval Lymph Node C17645 PORTAL LYMPH NODE Periportal Lymph Node C132413 PORTAL VEIN BIFURCATION C33343 PORTAL VEIN Hepatic Portal Vein A vein lying in the lower part of the abdomen; in general it arises from the junction of the mesenteric and splenic veins and draining into the liver. C33346 POSTERIOR CERVICAL LYMPH NODE C103428 POSTERIOR CINGULATE CORTEX C102348 POSTERIOR DESCENDING PDSTP, POSTERIOR DESCENDING PDSTP, POSTERIOR DESCENDING Posterior Cervator A lymph node located in the transverse fissure of the liver. (NCI) A lymph node located in the space between the portal vein and inferior vena cava, along the portacaval Lymph Node hepatoduodenal ligament. (NCI) Posterior Rotal Lymph Node Portal Lym					Lymph node(s) adjacent to the femorotibial joint.	
C117871 PORTA HEPATIS LYMPH NODE C117872 PORTACAVAL LYMPH NODE Portocaval Lymph Node C117872 PORTACAVAL LYMPH NODE Portocaval Lymph Node C117872 PORTAL LYMPH NODE Portocaval Lymph Node C117874 PORTAL LYMPH NODE C117875 PORTAL LYMPH NODE C132413 PORTAL VEIN BIFURCATION C33343 PORTAL VEIN C33346 POSTCENTRAL GYRUS C13346 POSTCENTRAL GYRUS C13346 POSTCENTRAL GYRUS C13347 POSTCENTRAL CYMPH NODE C132478 POSTCENIOR CINGULATE CORTEX C13248 POSTCENIOR CINGULATE CORTEX C13248 POSTCENIOR DESCENDING C13248 POSTCENIO	C33339		POPLITEAL VEIN		drain blood from the calf, knee joint, and thigh. The popliteal vein ultimately becomes the femoral	Popliteal Vein
hepatioduodenal ligament. (NCI) C77645 PORTAL LYMPH NODE Periportal Lymph Node Lymph node(s) adjacent to the portal vein. C132413 PORTAL VEIN BIFURCATION C33343 PORTAL VEIN Hepatic Portal Vein A vein lying in the lower part of the abdomen; in general it arises from the junction of the mesenteric and splenic veins and draining into the liver. C33346 POSTCENTRAL GYRUS C33346 POSTERIOR CERVICAL LYMPH NODE C103428 POSTERIOR CINGULATE CORTEX C103428 POSTERIOR DESCENDING C102348 P	C117871		PORTA HEPATIS LYMPH NODE			Porta Hepatis Lymph Node
C77645 PORTAL LYMPH NODE Periportal Lymph Node Lymph node(s) adjacent to the portal vein. C132413 PORTAL VEIN BIFURCATION C33343 PORTAL VEIN BIFURCATION C33346 POSTCENTRAL GYRUS C103428 POSTERIOR CERVICAL LYMPH NODE POSTERIOR CINGULATE CORTEX C102348 POSTERIOR DESCENDING PORTAL LYMPH NODE Periportal Lymph Node Lymph node(s) adjacent to the portal vein. The portion of the distal end of the main portal vein that branches into the left and right portal veins. Portal Lymph Node Portal Lymph Node Portal Lymph Node A vein lying in the lower part of the abdomen; in general it arises from the junction of the mesenteric and splenic veins and draining into the liver. A ridge on the parietal lobe of the brain, located between the central and postcentral sulci, that corresponds to the primary somatic sensory cortex area. C103428 POSTERIOR CINGULATE CORTEX POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING POSTERIOR DESCENDING Posterior Cervical Lymph Node located in the posterior descending artery that supply the interventricular Septal Perforator Artery				Portocaval Lymph Node	A lymph node located in the space between the portal vein and inferior vena cava, along the	
C33343 PORTAL VEIN Hepatic Portal Vein A vein lying in the lower part of the abdomen; in general it arises from the junction of the mesenteric and splenic veins and draining into the liver. C33346 POSTCENTRAL GYRUS A ridge on the parietal lobe of the brain, located between the central and postcentral sulci, that corresponds to the primary somatic sensory cortex area. C103428 POSTERIOR CERVICAL LYMPH NODE C154778 POSTERIOR CINGULATE CORTEX CORTEX POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING A vein lying in the lower part of the abdomen; in general it arises from the junction of the mesenteric and splenic veins and draining into the liver. A vidge on the parietal lobe of the brain, located between the central and postcentral sulci, that corresponds to the primary somatic sensory cortex area. A lymph node located in the posterior region of the neck. (NCI) Posterior Cervical Lymph Nod located within the medial part of the inferior parietal lobule, that is thought to function as an interface between emotion and cognition. C102348 POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING The arteries arising from the right posterior descending artery that supply the interventricular Septal Perforator Artery				Periportal Lymph Node	Lymph node(s) adjacent to the portal vein.	
C33346 POSTCENTRAL GYRUS A ridge on the parietal lobe of the brain, located between the central and postcentral sulci, that corresponds to the primary somatic sensory cortex area. C103428 POSTERIOR CERVICAL LYMPH NODE C154778 POSTERIOR CINGULATE CORTEX C102348 POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING Posterior descending artery that supply the interventricular Septial Posterior Cartery C102348 POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING PDSP;P				Hepatic Portal Vein	A vein lying in the lower part of the abdomen; in general it arises from the junction of the mesenteric	
C103428 POSTERIOR CERVICAL LYMPH NOD POSTERIOR CINGULATE CORTEX C154778 POSTERIOR DESCENDING POSTERIOR DESCENDING CORTEX C102348 POSTERIOR DESCENDING CORTEX Corresponds to the primary somatic sensory cortex area. C102348 POSTERIOR CERVICAL LYMPH Nod located in the posterior region of the neck. (NCI) Posterior Cervical Lymph Nod Posterior Cervical Lymph Nod Cortex (notated within the medial part of the inferior parietal lobule, that is thought to function as an interface between emotion and cognition. C102348 POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING The arteries arising from the right posterior descending artery that supply the interventricular Septal Perforator Artery	C33346		POSTCENTRAL GYRUS		·	Postcentral Gyrus
NODE C154778 POSTERIOR CINGULATE CORTEX C102348 POSTERIOR DESCENDING PDSP;POSTERIOR PDS					corresponds to the primary somatic sensory cortex area.	•
CORTEX lobule, that is thought to function as an interface between emotion and cognition. C102348 POSTERIOR DESCENDING PDSP;POSTERIOR DESCENDING The arteries arising from the right posterior descending artery that supply the interventricular Septal Perforator Artery			NODE			
			CORTEX	PDSP-POSTERIOR DESCENDING	lobule, that is thought to function as an interface between emotion and cognition.	, and the second
	J 102040					Optain chorator Altery

C74456 NCI Code	LOC CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C33362	POSTERIOR INFERIOR	SEGMENT PICA	An artery arising from the vertebral artery that supplies the cerebellum, choroid plexus and the	Posterior Inferior Cerebellar Artery
C142303 C139206	CEREBELLAR ARTERY POSTERIOR POLE OF THE EYE POSTERIOR SUPERIOR ILIAC		lateral medulla. The scleral curvature of the eye comprising the retina, inclusive of the macula and optic disc. A bony projection from the posterior region of the iliac crest that lies over the sacroiliac joint and is	Posterior Pole of the Eye Posterior Superior Iliac Spine
C12826	SPINE POSTERIOR TIBIAL ARTERY		the site of attachment for the thoracolumbar fascia and the posterior sacroiliac and sacrotuberous ligaments. A terminal branch of the popliteal artery that runs along the tibia from the lower portion of the	Posterior Tibial Artery
C33386	POSTERIOR TIBIAL VEIN		popliteus muscle to the lower ankle with numerous branches supplying the lower leg and foot. A vein in the foot that originates at the union of the external and internal plantar veins and which	Posterior Tibial Vein
C116170	POSTEROLATERAL SEGMENTAL ARTERY		becomes the popliteal vein. In an individual with a right-dominant heart, the arterial branch that arises from the distal right coronary artery in the posterior atrioventricular groove after the origin of the right posterior	Posterolateral Coronary Artery
C103429 C33393	PREAURICULAR LYMPH NODE PRECENTRAL GYRUS		descending artery. A lymph node located anterior to the auricle of the ear. (NCI) A ridge on the convex side of both cerebral hemispheres, anterior to the postcentral gyrus and	Preauricular Lymph Node Precentral Gyrus
C112399	PRECUNEUS		parallel to the central sulcus, which separates the pre- and postcentral gyri. The posteromedial region of the parietal lobe bounded by the marginal branch of the cingulate sulcus anteriorly, by the medial portion of the parieto-occipital fissure posteriorly and by the	Precuneus
C154779	PREFRONTAL CORTEX		subparietal sulcus inferiorly. The gray matter on the medial, lateral, and orbital surfaces of the anterior part of the frontal cortex,	Prefrontal Cortex
C147454 C186134	PRELARYNGEAL LYMPH NODE PREMAXILLA BONE		which play a role in complex cognitive control, emotion, and social behavior. A lymph node located anterior to the larynx. Paired bones at the anterior tip of the upper jaw that are generally tooth bearing; they are present	Prelaryngeal Lymph Node Premaxilla Bone
C79432	PREPUTIAL GLAND		during fetal development and later fuse with the maxilla. Exocrine glands of the male reproductive system located adjacent to the prepuce.	Preputial Gland
C154775 C132414 C186135	PRESACRAL LYMPH NODE PRESACRAL SPACE PRESPHENOID BONE		Lymph node(s) located in the mesorectum, between the rectum and the sacrum. The potential body space formed between the rectum and the sacrum. One of the bones of the orbit, situated dorsally to the basisphenoid bone; it is present during fetal	Presacral Lymph Node Presacral Space Presphenoid Bone
C147455	PRETRACHEAL LYMPH NODE		development and later fuses to form the anterior portion of the sphenoid bone. A lymph node located anterior to the trachea, between the isthmus of the thyroid gland and the	Pretracheal Lymph Node
C97340 C166001	PRIMARY VISUAL CORTEX PROCERUS MUSCLE		innominate vein. A brain region in the occipital cortex that receives visual stimuli from the retina. (NCI) A muscle in the face, in general extending from the lower part of the nasal bone to the frontalis	Primary Visual Cortex Procerus Muscle
C32436	PROFUNDA FEMORIS ARTERY		muscle in the forehead; primary function is to move the skin between the eyebrows. An artery arising from the common femoral artery just below the inguinal ligament running close to	Deep Femoral Artery
C154776	PROFUNDA FEMORIS VEIN	Deep Femoral Vein	the femur and ending in the lower third of the thigh with branches supplying the thigh muscles. A vein located in the upper thigh that connects, through tributaries, to the popliteal and inferior	Deep Femoral Vein
C150854	PRONATOR QUADRATUS		gluteal veins, and joins the superficial femoral vein at the groin to form the common femoral vein. A muscle of the forearm, in general extending from the distal antercomedial surface of the ulna to	Pronator Quadratus Muscle
C53174	MUSCLE PRONATOR TERES MUSCLE		the distal anterolateral surface of the radius; primary function is pronation of the forearm. A muscle of the superficial flexor compartment of the forearm, in general extending from the humeral and ulnar heads to the body of the radius; primary function is pronation of the arm and flexion of the elbow.	Pronator Teres Muscle
C90348 C12410	PROSTATE BED PROSTATE GLAND		The anatomical space just below the bladder within which the prostate is situated. The male reproductive accessory gland that produces prostatic fluid and is located adjacent to or around the urethra distal to the urinary bladder in mammals.	Prostate Bed Prostate Gland
C13092	PROSTATE GLAND, LATERAL LOBE	Lateral Lobe of the Prostate	The prostate gland lobe that is located on the lateral side of the organ. (NCI)	Lateral Lobe of the Prostate
C13094	PROSTATE GLAND, MIDDLE LOBE	Middle Lobe of the Prostate	The upper, smaller part of the prostate between the ejaculatory ducts and the urethra. (NCI)	Middle Lobe of the Prostate
C13093	PROSTATE GLAND, POSTERIOR LOBE	Posterior Lobe of the Prostate	The prostate gland lobe that is located on the posterior side of the organ. (NCI)	Posterior Lobe of the Prostate
C102331	PROXIMAL CIRCUMFLEX ARTERY	PCIRC;PROXIMAL CIRCUMFLEX ARTERY SEGMENT	The section of the left circumflex coronary artery that arises from the left main coronary artery and extends to the first marginal branch.	Proximal Circumflex Artery
C114205 C114194	PROXIMAL INTERPHALANGEAL JOINT 2 OF THE FOOT PROXIMAL INTERPHALANGEAL	PIP2 of the Foot PIP2 of the Hand	A ginglymoid (hinge) synovial joint within the second digit of the foot articulating the proximal and middle phalanges. (NCI) A ginglymoid (hinge) synovial joint within the second digit of the hand articulating the proximal and	Proximal Interphalangeal Joint 2 of the Foot Proximal Interphalangeal Joint 2 of
C102332	JOINT 2 OF THE HAND PROXIMAL INTERPHALANGEAL	PIP2 of the Hand	A gingyiniou (minge) synovial joint within the second digit of the hand or foot articulating the proximal and A condyloid synovial joint within the second digit of the hand or foot articulating the proximal and	the Hand Proximal Interphalangeal Joint 2
C114206	JOINT 2 PROXIMAL INTERPHALANGEAL	PIP3 of the Foot	middle phalanges. (NCI) A ginglymoid (hinge) synovial joint within the third digit of the foot articulating the proximal and	Proximal Interphalangeal Joint 3 of
C114195	JOINT 3 OF THE FOOT PROXIMAL INTERPHALANGEAL	PIP3 of the Hand	middle phalanges. (NCI) A ginglymoid (hinge) synovial joint within the third digit of the hand articulating the proximal and	the Foot Proximal Interphalangeal Joint 3 of
C102333	JOINT 3 OF THE HAND PROXIMAL INTERPHALANGEAL	PIP3	middle phalanges. (NCI) A condyloid synovial joint within the third digit of the hand or foot articulating the proximal and	the Hand Proximal Interphalangeal Joint 3
C114207	JOINT 3 PROXIMAL INTERPHALANGEAL	PIP4 of the Foot	middle phalanges. (NCI) A condyloid synovial joint within the fourth digit of the hand or foot articulating the proximal and	Proximal Interphalangeal Joint 4 of
C114196	JOINT 4 OF THE FOOT PROXIMAL INTERPHALANGEAL	PIP4 of the Hand	middle phalanges. (NCI) A ginglymoid (hinge) synovial joint within the fourth digit of the hand articulating the proximal and	the Foot Proximal Interphalangeal Joint 4 of
C102334	JOINT 4 OF THE HAND PROXIMAL INTERPHALANGEAL JOINT 4	PIP4	middle phalanges. (NCI) A condyloid synovial joint within the fourth digit of the hand or foot articulating the proximal and	the Hand Proximal Interphalangeal Joint 4
C114208	PROXIMAL INTERPHALANGEAL JOINT 5 OF THE FOOT	PIP5 of the Foot	middle phalanges. (NCI) A ginglymoid (hinge) synovial joint within the fifth digit of the foot articulating the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 5 of the Foot
C114197	PROXIMAL INTERPHALANGEAL JOINT 5 OF THE HAND	PIP5 of the Hand	A ginglymoid (hinge) synovial joint within the fifth digit of the hand articulating the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 5 of the Hand
C102335	PROXIMAL INTERPHALANGEAL JOINT 5	PIP5	A condyloid synovial joint within the fifth digit of the hand or foot articulating the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 5
C102336	PROXIMAL LAD ARTERY	PLAD;PROXIMAL LAD ARTERY SEGMENT	The section of the left anterior descending coronary artery that arises from the left main coronary artery and extends to the first diagonal branch.	Proximal Left Anterior Descending Artery
C150848 C142304	PROXIMAL PHALANX 1 OF THE HAND PROXIMAL PHALANX 2 OF THE		The long bone in the first finger, as counted from the thenar side of the hand; it is located between, and articulates with, the first metacarpal and the distal phalanx. The long bone in the second finger, as counted from the thenar side of the hand; it is located	Hand Digit 1 Proximal Phalanx Hand Digit 2 Proximal Phalanx
C142305	HAND PROXIMAL PHALANX 3 OF THE		between, and articulates with, the second metacarpal and the middle phalanx. The long bone in the third finger, as counted from the thenar side of the hand; it is located between,	Hand Digit 3 Proximal Phalanx
C142306	HAND PROXIMAL PHALANX 4 OF THE		and articulates with, the third metacarpal and the middle phalanx. The long bone in the fourth finger, as counted from the thenar side of the hand; it is located	Hand Digit 4 Proximal Phalanx
C142307	HAND PROXIMAL PHALANX 5 OF THE		between, and articulates with, the fourth metacarpal and the middle phalanx. The long bone in the fifth finger, as counted from the thenar side of the hand; it is located between,	Hand Digit 5 Proximal Phalanx
C102337	HAND PROXIMAL RIGHT CORONARY ARTERY CONDUIT	PRCA;PROXIMAL RIGHT CORONARY ARTERY CONDUIT	and articulates with, the fifth metacarpal and the middle phalanx. The section of the right coronary artery proximal to the origin of the right ventricular artery.	Proximal Right Coronary Artery Conduit
C115335	PROXIMAL URETHRA	SEGMENT	The part of the urethra that is close to the bladder.	Proximal Urethra
C33423 C33425 C12774	PUBIC BONE PUBIC SYMPHYSIS PULMONARY ARTERY BRANCH	Pubis Symphysis Pubis	Either of the two bones (left and right) that form the front of the pelvis. (NCI) The joint between the left and right pubic bones at the front of the pelvis. (NCI) One of the arteries of the thorax; in general it arises from the pulmonary trunk and branches into	Pubic Bone Pubic Symphysis Pulmonary Artery
C191304 C116918	PULMONARY LYMPH NODE PULMONARY TRUNK	Main Pulmonary Artery	the lungs. A lymph node that is found within the parenchyma of the lung. (NCI) The artery arising from the right ventricle of the heart that bifurcates into the left and right	Pulmonary Lymph Node Pulmonary Trunk
C12775	PULMONARY VALVE	unnonary / negry	pulmonary arteries. A cardiac valve located between the right atrium and the pulmonary artery.	Pulmonary Valve
C127673	PULMONARY VALVE, ANTERIOR CUSP	Pulmonary Valve, Anterior Semilunar Cusp	The cusp of the pulmonic valve that has no attachment to the cardiac septum.	Anterior Cusp of the Pulmonary Valve
C127674	PULMONARY VALVE, LEFT CUSP	Cusp	The cusp of the pulmonic valve attached to the left side of the cardiac septum.	Left Cusp of the Pulmonary Valve
C127675	PULMONARY VALVE, RIGHT CUSP	Pulmonary Valve, Right Semilunar Cusp	The cusp of the pulmonic valve attached to the right side of the cardiac septum.	Right Cusp of the Pulmonary Valve
C12776 C33429	PULMONARY VEIN PUPIL	Potence	Any of the veins that carry oxygenated blood from the lungs to the heart. The round opening in the center of the iris in the eye.	Pulmonary Vein Pupil
C12452	PUTAMEN DVI ODIC SDHINGTED	Putamen Putaria Sphingtor	The gray matter, located between the globus pallidus and the external capsule of the brain, that comprises the lateral dorsal striatum of the basal ganglia.	Putamen Putaria Sahinatar
C33433 C12260	PYLORIC SPHINCTER PYLORUS	Pyloric Sphincter	The muscular structure at the distal portion of the stomach, opening into the duodenum. (NCI) The region of the stomach that connects to the duodenum.	Pyloric Sphincter Pylorus
C142308	PYRAMIDAL TRACTS, BRAINSTEM		The segments of the corticospinal and corticobulbar tracts that either traverse or terminate in the brainstern. (NCI)	Brainstem Portion of the Pyramidal Tracts
C142309 C33441	PYRAMIDAL TRACTS, INTERNAL CAPSULE QUADRICEPS MUSCLE		The segments of the corticospinal and corticobulbar tracts that traverse the internal capsule. A group of muscles in the thigh, in general extending from the pelvis to the patella and tibia; primary	Internal Capsule of the Pyramidal Tracts Quadriceps Muscle of the Thigh
C12838	RADIAL ARTERY	Radial Artery	In the large, in the thigh, in general extending from the pervision the patents and tibia, primary function is extension of the femorotibial joint. The branch of the brachial artery that passes down the forearm. (NCI)	Radial Artery
-	RADIAL NERVE		A nerve extending from the brachial plexus traveling the length of the arm/forelimb, which	Radial Nerve

Description	C74456	LOC			
Company					
Description				artery course.	
Company	C120674 C12777				
Part	C142310				
Company	C102338	RAMUS INTERMEDIUS ARTERY			Ramus Intermedius Artery
Company	C97335			A group of nuclei that are located in the midline of the brainstem and release serotonin. (NCI)	·
Part				bounded thusly: anteriorly by the uterus and posterior fornix of the vagina; posteriorly by the rectum; inferiorly by the peritoneal rectovaginal fold.	•
	C54188 C142311			The anatomical space located between the vagina and rectum, extending from the superior border of the perineal body to the underside of the rectouterine Douglas pouch, which has its formal	9
MODINA METURE SERVICE 1900 per la most berman de la most ber	040000	DECTINA		and laterally by the descending rectal septa that separate the rectovaginal space from the pararectal space on each side.	Danker
	C12390	RECTUM			Rectum
Page	C53175	RECTUS FEMORIS MUSCLE			Rectus Femoris
Control Cont	C49018 C12778			Lymph node(s) that drains the lymph from a region of interest. One of the arteries of the abdomen; in general it arises from the abdominal aorta and supplies	• • •
Campaign	C131138		Kidney Bed	The anatomical space within which the kidney is situated.	
Change C	C142312 C33460			·	
Campaigness	C12887	RENAL PELVIS		The funnel-shaped proximal portion of the ureter located within the kidney into which urine is	·
Carpon C	C33462	RENAL VEIN			Renal Vein
Property	C12779	RESPIRATORY SYSTEM			Respiratory System
Charge C	C12343	RETINA	Retina	A light-sensitive membrane that lines the back wall of the eyeball. The retina is continuous with the	Retina
Part	C52997	RETINAL ARTERY		• • • • • • • • • • • • • • • • • • • •	Retinal Artery
Care	C32953	RETINAL NERVE FIBER LAYER		A retina layer that contains the axons of ganglion cells. It collects the visual impulses. (NCI)	
Control	C33470			margins of the optic nerve head to the ora serrata where it is continuous with the pigment	
NOLIDES NOLIDE	C54155			The area behind the orbit of the eye.	<u> </u>
Change	C142313			The lymph nodes located immediately posterior to the ear.	Retroauricular Lymph Node
NOTICE NO	C103439		·		
Part		NODE			
CHORGE MAJOR MUSCLE RECISION RECISION OF MAJOR MUS	C12298	RETROPERITONEUM			Retroperitoneum
CRESTON PACKMODINASOR MUSCLE A marker of the back in grown elemented to many to private growing and sentange from the section processes of the second south processes of the second	C77649		Suprapharyngeal Lymph Node	Lymph node(s) in the retropharyngeal space.	Retropharyngeal Lymph Node
CINEDIAN CINEDIAN NOR NUCLEUR Security Cinedian	C186136			thoracic vertebrae to the medial border of the scapula; primary function is to stabilize and retract	Rhomboid Major Muscle
RESTORMEDITES RESTORMEDITE	C186137	RHOMBOID MINOR MUSCLE		A muscle of the back, in general extending from the nuchal ligament and spinal processes of the seventh cervical and first thoracic vertebrae to the medial border of the scapula; primary function is	Rhomboid Minor Muscle
1861 1961 1962 1963 1964	C52770	RIB 1	Rib 1	·	Rib 1
15.2767 15.10 12.10 12.10 13	C52769 C52768				
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RIS	C52761				
Name	C52760				
C10239 RIGHT ATRIAL RIMOCARDIAM The innermost layer of endemballs called and connective issue that lines the right artisum. Right Acrial Endocardium (C10240 C10240	C12782		RID 9	,	
C102340 RIGHT CORGANY ATTERY CSTUM C	C102339	RIGHT ATRIAL ENDOCARDIUM		•	Right Atrial Endocardium
REGIT CORDARY ARTERY, RIGHT POSTERIOR RIGHT POSTERIOR POSTERIOR POSTERIOR RIGHT POSTERIOR POSTERIOR RIGHT POSTERIOR ARTERY ATROVENTRICULAR ARTERY ATROVENTRICULAR ARTERY ATROVENTRICULAR ARTERY DESCRIPTION DESCRIPTION ARTERY DESCRIPTION	C116169	RIGHT CORONARY ARTERY			•
POSTERIOLIFEAL AND ACUTE ARROW PROTERIOR RIGHT POSTERIOR ATRIVONENTICULAR ARTERY SEMENT, PRAY RIGHT POSTERIOR ATRIVONENTICULAR ARTERY SEMENT, PRAY SEMENT, PRAY RIGHT POSTERIOR DESCRIMING ARTERY SEMENT, PRAY RIGHT VENTRICULAR BRANCH The innernocil layer of acute marginal artery and the first right posteroidated segment. It The branch of the right coronary artery that supplies blood to the right ventricular wall. Coronary Artery RIGHT VENTRICULAR The innernocil layer of adobtedial cells and connective tissue that lines the right ventricular wall. Coronary Artery RIGHT POSTERIOR RIGHT VENTRICULAR The innernocil layer of adobtedial cells and connective tissue that lines the right ventricular wall. Coronary Artery RIGHT VENTRICULAR Right Ventricular Endocardium Right Ventricular Endoc	C102340	RIGHT CORONARY ARTERY, RIGHT POSTERIOR		The right coronary artery and all of its branches.	
ATRIOVENTRICULAR ARTERY SCHONT RAVA RIGHT POSTERIOR DESCENDING ARTERY DESCENDING AR		POSTERIOLATERAL AND ACUTE MARGINAL BRANCHES			
DESCENDING ARTERY DESCENDING ARTERY SEGMENT, PDA Supplies the inferior appex of the first right posteroidaral segment. It SEGMENT, PDA SEGMENT,		ATRIOVENTRICULAR ARTERY	ATRIOVENTRICULAR ARTERY SEGMENT;RPAV		•
C169171 RIGHT VENTRICULAR BRANCH RIGHT VENTRICULLAR RIGHT VENTRICULLAR ROUND LIGAMENT ROUND LIGA	C102342		DESCENDING ARTERY	coronary artery between the acute marginal artery and the first right posterolateral segment. It	Right Posterior Descending Artery
RIGHT VENTRICULAR CHOOLOGAPUIM C12319 ROUND LIGAMENT SACRAL TUBERGOITY SAC	C116171	RIGHT VENTRICULAR BRANCH			
C12319 ROUND LIGAMENT SACRAL TUBEROSITY Seminary (NCI) Sacroll surface of the sacrum, posterior to the auricular surface of the sacrum posterior to the surface of the surface of the spine, located in the solice to the surface of the solice of the surface posterior to the surface of the	C102343			The innermost layer of endothelial cells and connective tissue that lines the right ventricle.	, ,
SACRAL VERTEBRA Any one of the vertebrae situated between the lumbar vertebrae and the caudal vertebrae or coccys. Sacral Vertebrae Casson SACROLLAC JOINT Sacrolliac Joint The joint located between the sacrum and the ilium. (NCI) Sacrolliac Joint The joint located between the sacrum and the ilium. (NCI) Sacrolliac Joint The joint located between the sacrum and the ilium. (NCI) Sacrolliac Joint The joint located between the sacrum and the ilium. (NCI) Sacrolliac Joint The joint located between the sacrum and the ilium. (NCI) Sacrolliac Joint The joint located between the sacrum and the socrey. (NCI) The salivary gland and the coccys. (NCI) The salivary gland located under the tongue in the floor of the oral cavity or adjacent to the sublingual Salivary Gland Sa	C12319			Band of fibrous tissue that anchors various organs in place.	Round Ligament
C33507 SACROILLAC JOINT SACRUM	C105447			sacrum. (NCI)	·
C33098 SACRUM Sacrum Fine triangular bone, made up of 5 fused bones of the spine, located in the lower area of the spine. Sacrum between the fifth lumbar vertebra and the coocxyx. (NCI) C12426 SALIVARY GLAND SALIVARY GLAND SUBLINGUAL SALIVARY GLAND, SUBLINGUAL SALIVARY GLAND, SUBLINGUAL SALIVARY GLAND, SUBLINGUAL SAPHENOUS VEIN SAPHEN	C12853 C33507		Sacroiliac Joint	соссух.	
C12234 SALIVARY GLAND, SUBLINGUAL SAPHENOUS VEIN Saphenous Vein Saphenous Vein A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. Saphenous Vein Saphenous Vein	C33508	SACRUM		The triangular bone, made up of 5 fused bones of the spine, located in the lower area of the spine between the fifth lumbar vertebra and the coccyx. (NCI)	Sacrum
SAPHENOUS VEIN Suphenous Vein A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein. A muscle in the thigh, in general extending from the anterior superior iliac spine of the pelvic bone to the anterior deal surface of the upper tibia in the pess anserinus; primary function is to flex. SCALENE LYMPH NODE SCALENE LYMPH NODE SCALP Inferior Deep Cervical Lymph Node A lymph node located in proximity to any of the scalene muscles. SCALP SCAPHOID BONE SCAPHOID BONE SCAPHOID-CAPITATE JOINT C12254 SCAPHOID-LUNATE JOINT C122767 SCAPHOID-LUNATE JOINT SCAPHOID-LUNATE JOINT C122767 SCAPHOID-LUNATE-CAPITATE JOINT C122314 SCAPHOID-LUNATE-CAPITATE JOINT C122315 SCAPHOID-RADIUS JOINT C122767 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. C122767 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. C122767 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. C122767 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. C12276 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bon	C12426 C12234			The salivary gland located under the tongue in the floor of the oral cavity or adjacent to the	•
A muscle in the thigh, in general extending from the anterior superior illiac spine of the pelvic bone to the anterromedial surface of the upper tible in the pes anserinus; primary function is to flex, abduct, and laterally rotate the thigh at the hij polin, and to flex the leg at the kneej point. C89780 SCALENE LYMPH NODE Inferior Deep Cervical Lymph Node A lymph node located in proximity to any of the scalene muscles. SCAPHOID BONE SCAPHOID BONE Scaphoid Bone A nut-shaped bone of the wrist located in the radial site of the hand. It is one of the eight carpal bones. (NCI) SCAPHOID-CAPITATE JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the capitate bone. SCAPHOID-LUNATE-JOINT SCAPHOID-LUNATE-CAPITATE JOINT C122677 SCAPHOID-LUNATE-CAPITATE JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the funate bone. SCAPHOID-LUNATE-CAPITATE JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the radius bone. SCAPHOID-RADIUS JOINT C142315 SCAPHOID-RADIUS JOINT C142316 SCAPHOID-TRAPEZIUM JOINT C142316 SCAPHOID-TRAPEZIUM JOINT C127678 SCAPHOID-TRAPEZIUM JOINT C127679 SCAPHOID-TRAPEZIUM JOINT C127679 SCAPHOID-TRAPEZIUM JOINT C127670 SCAPHOID-TRAPEZIUM JOINT C127670 SCAPHOID-TRAPEZIUM JOINT C127670 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezoid bone. C127670 SCAPULA SCAPULA Shoulder Blade A bone that articulates with the humerus and is part of the scaphoid-bumeral joint. Scaphoid-Trapezium Joint Scaphoid-Trapeziud Joint Scaphoid-Trapeziud Joint C12768 SCAPUM SCLERA The fibrous, outer tunic of the eyeball that is continuous with the cornea. The pouch that encloses the testicles. SCAPID SCHOOL BLANCH SCEOND DIAGONAL BRANCH SEBACEOUS GLAND SNAIL STAPP A mark a single from t	C33511	SAPHENOUS VEIN	Saphenous Vein	A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and	Saphenous Vein
C89780 SCALENE LYMPH NODE C98907 SCALP C12854 SCAPHOID BONE C12854 SCAPHOID BONE C12854 SCAPHOID-CAPITATE JOINT C127676 SCAPHOID-CAPITATE JOINT C127677 SCAPHOID-LUNATE-CAPITATE JOINT C127677 SCAPHOID-RADIUS JOINT C127678 SCAPHOID-RADIUS JOINT C127678 SCAPHOID-RAPEZIUM JOINT C127678 SCAPHOID-TRAPEZIUM JOINT C127678 SCAPHOID-TRAPEZIUM JOINT C127678 SCAPHOID-TRAPEZIUM JOINT C127679 SCAPHOID-TRAPE	C33515	SARTORIUS MUSCLE		A muscle in the thigh, in general extending from the anterior superior iliac spine of the pelvic bone to the anteromedial surface of the upper tibia in the pes anserinus; primary function is to flex,	Sartorius Muscle
C12854 SCAPHOID BONE Scaphoid Bone A nut-shaped bone of the wrist located in the radial site of the hand. It is one of the eight carpal bones. (NCI) C127676 SCAPHOID-CAPITATE JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the capitate bone. Scaphoid-Capitate Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the lunate bone. Scaphoid-Lunate Joint A condyloid synovial joint within the wrist articulating the scaphoid, lunate, and capitate bones. Scaphoid-Lunate-Capitate Joint JOINT C142315 SCAPHOID-RADIUS JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the radius bone. Scaphoid-Lunate-Capitate Joint JOINT C142316 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. Scaphoid-Trapezium Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. Scaphoid-Trapezium Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. Scaphoid-Trapezium Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezid bone. Scaphoid-Trapezium Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezid bone. Scaphoid-Trapezid Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezid bone. Scaphoid-Trapezid Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezid bone. Scaphoid-Trapezid Joint Scaphoid Scaphoi	C89780		Inferior Deep Cervical Lymph Node	A lymph node located in proximity to any of the scalene muscles.	
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C142314 SCAPHOID-LUNATE JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the lunate bone. C127677 SCAPHOID-LUNATE-CAPITATE JOINT C142315 SCAPHOID-RADIUS JOINT C142315 SCAPHOID-TRAPEZIUM JOINT C142316 SCAPHOID-TRAPEZOID JOINT C142316 SCAPHOID-TRAPEZOID JOINT C12783 SCAPULA SCAPHOID TRAPEZOID JOINT C12784 SCIATIC NERVE C12785 SCIATIC NERVE C12786 SCLERA C12785 SCROTUM C12787 SCLERA C12786 SCLERA C12786 SCLERA C12787 SCLERA C12787 SCLERA C12788 SCROTUM C12788 SCLERA C12			= .	bones. (NCI)	·
C142315 SCAPHOID-RADIUS JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the radius bone. C127678 SCAPHOID-TRAPEZIUM JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone. C142316 SCAPHOID-TRAPEZOID JOINT A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezoid bone. C12783 SCAPULA Shoulder Blade A bone that articulates with the humerus and is part of the scapulohumeral joint. C52810 SCIATIC NERVE A nerve arising from the merge of the lumbar and sacral rami in the pelvis and dividing into the common peroneal and tibial nerves, and which innervates the muscles of the thigh. C12784 SCLERA C12785 SCROTUM The pouch that encloses the testicles. C33519 SEBACEOUS GLAND SEBACEOUS GLAND SECOND DIAGONAL BRANCH 2ND DIAG;SECOND DIAGONAL The second artery arising from the left anterior descending (LAD) artery that supplies the SCaphoid-Trapezium Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezoid bone. Scaphoid-Trapezium Joint Scaphoid-Trapezium Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezoid bone. Scaphoid-Trapezium Joint Scaphoid-Trapezium Joint Scaphoid-Trapezium Joint A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezoid bone. Scaphoid-Trapezium Joint Scaphoi	C127676 C142314 C127677	SCAPHOID-LUNATE JOINT SCAPHOID-LUNATE-CAPITATE		A condyloid synovial joint within the wrist articulating the scaphoid bone to the lunate bone.	Scaphoid-Lunate Joint
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C12783 SCAPULA Shoulder Blade A bone that articulates with the humerus and is part of the scapulohumeral joint. Scapula C52810 SCIATIC NERVE A nerve arising from the merge of the lumbar and sacral rami in the pelvis and dividing into the common peroneal and tibial nerves, and which innervates the muscles of the thigh. C12784 SCLERA The fibrous, outer tunic of the eyeball that is continuous with the cornea. Sclera C12785 SCROTUM The pouch that encloses the testicles. Scrotum C33519 SEBACEOUS GLAND Small glands located within the skin that are usually associated with the hair follicle. Sebaceous Gland C102344 SECOND DIAGONAL BRANCH 2ND DIAG;SECOND DIAGONAL The second artery arising from the left anterior descending (LAD) artery that supplies the	C127678	SCAPHOID-TRAPEZIUM JOINT		A condyloid synovial joint within the wrist articulating the scaphoid bone to the trapezium bone.	Scaphoid-Trapezium Joint
C52810 SCIATIC NERVE A nerve arising from the merge of the lumbar and sacral rami in the pelvis and dividing into the common peroneal and tibial nerves, and which innervates the muscles of the thigh. C12784 SCLERA The fibrous, outer tunic of the eyeball that is continuous with the cornea. Sclera C12785 SCROTUM The pouch that encloses the testicles. Scrotum C33519 SEBACEOUS GLAND Small glands located within the skin that are usually associated with the hair follicle. Sebaceous Gland C102344 SECOND DIAGONAL BRANCH 2ND DIAG;SECOND DIAGONAL The second artery arising from the left anterior descending (LAD) artery that supplies the Second Diagonal Branch Artery	C142316 C12783		Shoulder Blade		·
C12784 SCLERA The fibrous, outer tunic of the eyeball that is continuous with the cornea. Sclera C12785 SCROTUM The pouch that encloses the testicles. Scrotum C33519 SEBACEOUS GLAND Small glands located within the skin that are usually associated with the hair follicle. Sebaceous Gland C102344 SECOND DIAGONAL BRANCH 2ND DIAG;SECOND DIAGONAL The second artery arising from the left anterior descending (LAD) artery that supplies the Second Diagonal Branch Artery	C52810		Shoulder Blade	A nerve arising from the merge of the lumbar and sacral rami in the pelvis and dividing into the	•
C12785 SCROTUM The pouch that encloses the testicles. Scrotum C33519 SEBACEOUS GLAND Small glands located within the skin that are usually associated with the hair follicle. Sebaceous Gland C102344 SECOND DIAGONAL BRANCH 2ND DIAG;SECOND DIAGONAL The second artery arising from the left anterior descending (LAD) artery that supplies the Second Diagonal Branch Artery	C12784	SCLERA		·	Sclera
C102344 SECOND DIAGONAL BRANCH 2ND DIAG;SECOND DIAGONAL The second artery arising from the left anterior descending (LAD) artery that supplies the Second Diagonal Branch Artery	C12785	SCROTUM		The pouch that encloses the testicles.	Scrotum
	C33519 C102344		2ND DIAG;SECOND DIAGONAL	· · · · · · · · · · · · · · · · · · ·	
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	C74456 NCI Code	LOC CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102345		SECOND LEFT POSTEROLATERAL BRANCH	2ND LPL;SECOND LEFT POSTEROLATERAL BRANCH	In an individual with a left-dominant heart, this is the second branch that arises from the circumflex artery atrioventricular groove continuation when counted from proximal to distal. It supplies the	Second Left Posterolateral Branch Artery
C102346		ARTERY SECOND OBTUSE MARGINAL BRANCH ARTERY	ARTERY SEGMENT 2ND OM;SECOND OBTUSE MARGINAL BRANCH ARTERY	posterolateral wall. The second artery arising from the left circumflex artery that supplies the lateral wall, when counted from proximal to distal.	Second Obtuse Marginal Branch Artery
C102347		SECOND RIGHT POSTEROLATERAL ARTERY	SEGMENT 2ND RPL;SECOND RIGHT POSTEROLATERAL ARTERY SEGMENT	In an individual with a right-dominant heart, this is the second branch that arises from the right coronary artery distal to the right posterior descending artery, when counted from proximal to distal.	Second Right Posterolateral Artery
C52987		SEMIMEMBRANOSUS MUSCLE	SEGINEINI	A muscle located in the posterior compartment of the thigh, in general extending from the ischial tuberosity to the medial tibial condyle; primary function is to extend the leg/hindlimb at the hip and to flex the leg/hindlimb at the knee.	Semimembranosus Muscle
C12787		SEMINAL VESICLE	Seminal Sacs	A mammalian male reproductive accessory gland located adjacent to the urinary bladder and proximal to the prostate.	Seminal Vesicle
C53176		SEMITENDINOSUS MUSCLE		A muscle of the thigh, in general extends from the ishium to the medial tibia; primary function is the extension of the hip.	Semitendinosus
C154777		SENSORIMOTOR CORTEX		The region of the brain that consists of the precentral and postcentral gyri and is involved in somatosensory and motor functions.	Sensorimotor Cortex
C33540		SERRATUS ANTERIOR MUSCLE		A muscle of the thorax, in general extending from the first through the eighth or ninth rib to the scapula; primary function is anteversion of the arm, protraction of the scapula, and stabilization of the scapula against the thoracic wall.	Serratus Anterior Muscle
C154780 C161387		SHIN SHOULDER JOINT TENDONS		The front part of the leg from below the knee to the ankle. The tendons that connect the muscles and bones that comprise the glenohumeral and	Shin Shoulder Joint Tendons
C33548		SHOULDER JOINT	Shoulder Joint	acromioclavicular joints and enable abduction of the arm and stabilization of the shoulder. (NCI) A ball-and-socket joint at the upper end of the humerus, located at the junction of humerus and scapula. (NCI)	Shoulder Joint
C25203 C166111		SHOULDER SIGMOID SINUS	Shoulder Pars Sigmoid	The region of the body between the neck and the upper arm. (NCI) Either of the two dural venous sinuses that receive blood from the transverse sinus and empty into the internal juqular vein.	Shoulder Sinus Sigmoideus
C33556 C198298		SINUS SKIN ABOVE THE EYEBROW	Sinus	A recess, cavity, or channel. (NCI)	Sinus Skin Above the Eyebrow
C170599		SKIN AROUND THE EYE		The integument that covers the area above the eyebrow. The skin surrounding the eye, including the skin of the eyelid.	Skin Around the Eye
C170600 C142317		SKIN AROUND THE MOUTH SKIN BETWEEN EYEBROWS		The skin surrounding the mouth, including the skin of the lip. The integument that covers the area located medial to the orbital ridges and superior to the nose.	Skin Around the Mouth Skin Between the Eyebrows
C170602 C116164		SKIN FOLD SKIN OF THE AXILLA		An area of the integument that folds upon itself.	Skinfold Skin Of The Axilla
C142318		SKIN OF THE BACK		The integument that covers the underarm. The integument that covers the back.	Skin Of The Back
C170603 C150855		SKIN OF THE BENDING JOINT SKIN OF THE BUTTOCK		The integument that covers the bending joint. The integument that covers the buttock.	Skin of the Bending Joint Skin of the Buttock
C161379		SKIN OF THE CHEST		The integument that covers the chest.	Skin of the Chest
C142319 C49481		SKIN OF THE CHIN SKIN OF THE EAR		The integument that covers the chin. The integument that covers the ear.	Skin Of The Chin Ear Skin
C52755 C33561		SKIN OF THE ELBOW SKIN OF THE FACE		The integument that covers the elbow joint. The skin or integument that covers the face.	Elbow Skin Skin of the Face
C52720		SKIN OF THE FINGER SKIN OF THE FOOT		The integument that covers the finger.	Hand Digit Skin
C52750 C161378		SKIN OF THE FOOT SKIN OF THE FOREARM		The integument that covers the foot. The integument that covers the forearm.	Foot Skin Skin of the Forearm
C52753 C52757		SKIN OF THE HAND SKIN OF THE HEAD		The integument that covers the hand. The integument that covers the head, including the face and scalp.	Hand Skin Head Skin
C161391		SKIN OF THE INFRASCAPULAR REGION		The integument that covers the region of the back, lateral to the vertebral region and below the	Skin of the Infrascapular Region
C161380		SKIN OF THE INGUINAL REGION		scapula. (NCI) The integument that covers the inguinal region.	Skin of the Inguinal Region
C64859 C12291		SKIN OF THE KNEE SKIN OF THE LIP		The integument that covers the knee joint. The skin portion of the lip that contains hair.	Knee Skin Skin of the Lip
C164047 C52756		SKIN OF THE LOWER LIMB SKIN OF THE NECK		The integument that covers the lower limb.	Skin of the Lower Extremity Neck Skin
C198299		SKIN OF THE OUTER CANTHUS		The integument that covers the neck. The integument that covers the outer corner of the eye were the upper and lower eyelids meet.	Skin of the Outer Canthus of the
C170604		OF THE EYE SKIN OF THE PALM		The integument that covers the palm.	Eye Skin of the Palm
C170606 C150856		SKIN OF THE SOLE SKIN OF THE THIGH		The integument that covers the sole. The integument that covers the thigh.	Skin of the Sole Skin of the Thigh
C12295		SKIN OF THE TRUNK	Skin of the Trunk	The integument that covers the trunk of the body.	Skin of the Trunk
C164048 C198300 C12470		SKIN OF THE UPPER LIMB SKIN UNDER THE EYE SKIN	Skin of the Tear Trough Integument;Skin	The integument that covers the upper limb. The integument that covers the area directly below the eye. An organ that constitutes the external surface of the body. It consists of the epidermis, dermis, and skin appendages. (NCI)	Skin of the Upper Extremity Skin Under the Eye Skin
C12789 C12493		SKULL SKULL, BASE	Bone, Skull;Cranium;Skull Bone Base of the Skull	The bones that form the head, made up of the bones of the braincase and face. (NCI) The portion of the skull that forms the floor on which the brain lies; the internal surface of the cranial base has three large depressions that lie on different levels known as the anterior, middle, and posterior cranial fossae.	Skull Base of the Skull
C33568 C12386		SMALL INTESTINAL MUCOSA SMALL INTESTINE	Small Bowel Mucosa	The mucosal membranes that line the inner surface of the small intestine.	Small Intestinal Mucosa
C33546		SMALL INTESTINE SMALL SAPHENOUS VEIN		The villous section of the intestine extending from the pylorus to the proximal large intestine. A superficial vein originating from the dorsal vein at the fifth toe and the dorsal venous arch of the foot; it extends up the back of the leg to empty into the popliteal vein at the knee joint.	Small Intestine Short Saphenous Vein
C186138		SNOUT	Muzzle	The projection on the anterior portion of the face that includes the nares, mouth, and jaw.	Snout
C12231 C12471		SOFT PALATE SOFT TISSUE	Soft Tissue	The part of the roof of the mouth not supported by bone. Refers to muscle, fat, fibrous tissue, blood vessels, organ parenchyma, or other supporting tissue of the body.	Soft Palate Soft Tissue
C33326 C53075		SOLE SOLEUS MUSCLE		The undersurface of the foot. (NCI) A muscle in the crus, in general extending from the tibia and fibula to the calcaneous; primary function is plantarflexion of the foot.	Plantar Region Soleus
C12790 C12278		SPHENOID BONE SPHENOID SINUS		The butterfly-shaped bone located at the base of the skull that forms the orbit of the eye. Either of the paired paranasal sinuses located in the anterior part of the body of the sphenoid bone,	Sphenoid Bone Sphenoid Sinus
C32041		SPINAL ACCESSORY NERVE	ACCESSORY NERVE:CRANIAL	and communicating with the superior meatus of the nasal cavity on the same side. The eleventh cranial nerve.	•
			ACCESSORY NERVE; CRANIAL ACCESSORY NERVE		Accessory Nerve
C186139		SPINAL CORD PARENCHYMA SPINAL CORD	Medulla Spinalio	The parenchyma of the spinal cord, which consists of a canal surrounded by a neuron containing gray matter centrally and white matter containing myelinated nerve tracts peripherally. The portion of the central parvous system that lies within the vertebral canal and from which the	Spinal Cord
C12464 C12892		SPINAL CORD. CERVICAL	Medulla Spinalis	The portion of the central nervous system that lies within the vertebral canal and from which the spinal nerves emerge. The compact of the spinal cord between the end of the brain stem and the thereoic spinal cord.	Spinal Cord
C116112		SPINOUS PROCESS		The segment of the spinal cord between the end of the brain stem and the thoracic spinal cord. A bony projection arising from the posterior vertebral arch that serves for the attachment of muscles and ligaments.	·
C12432		SPLEEN		An abdominal organ that is part of the hematopoietic and immune systems. It is composed of the white pulp and the red pulp and is surrounded by a capsule.	Spleen
C33601 C33597		SPLEEN, HILUM SPLENIC ARTERY	Splenic Hilum	The area of the spleen through which the vessels and nerves enter or exit the organ. (NCI) An artery arising from the celiac trunk with four main branches that supply the spleen, stomach and pancreas.	Splenic Hilum Splenic Artery
C33600 C142320		SPLENIC HILAR LYMPH NODE SPLENIC LYMPH NODE		A lymph node located in the hilar region of the spleen. (NCI) Any lymph node located along the splenic artery that receives afferent drainage from the pancreas, spleen, and stomach, and which generally has their efferents join the celiac group of preaortic lymph nodes.	
C33608		SPLENIC VEIN		A vein arising from the splenic trabecular vein in the hilum of the spleen that drains into the portal vein.	Splenic Vein
C52730		STERNAL MANUBRIUM	Sternal Manubrium	The upper segment of the sternum, quadrangular in shape, as well as wider superiorly and narrower inferiorly. The sternal manubrium articulates with the clavicle and first two ribs. (NCI)	Sternal Manubrium
C176320 C33615		STERNEBRA STERNOCLAVICULAR JOINT	Sternoclavicular Joint	Any of the segments of the body of the sternum. The synovial juncture between the medial end of the clavicle and the anterior segment of the	Sternebra Sternoclavicular Joint
C33616		STERNOCLEIDOMASTOID MUSCLE	SCM;Sternomastoid Muscle	sternum. (NCI) A muscle of the neck; in general extending from the manubrium and the clavicle to the mastoid process and the superior nuchal line. Primary Incition is to flex the neck, move the chin cranially, and excit	Sternocleidomastoid Muscle
C12793		STERNUM	Sterna	and assist in elevating the rib cage during inspiration. The long, flat bone or sternebrae connecting with the cartilage of some ribs.	Sternum
C186140 C12391		STOMACH WALL STOMACH	Gastric Wall	The tissue that forms the wall of the stomach. The portion of the gastrointestinal tract located between the esophagus and the proximal	Stomach Wall Stomach
C142370		STRIATUM		duodenum. A group of subcortical nuclei of the basal ganglia comprising the caudate and putamen dorsally,	Striatum Nuclei
C156507		SUBARACHNOID SPACE	Subarachnoid:Subarachnoid Area	and the nucleus accumbens as well as the olfactory tubercle ventrally. The space between the arachnoid membrane and the pia mater.	Subarachnoid Space
C156507 C117873		SUBCARINAL LYMPH NODE	Cubaraorinoia, Gubaraorinoia Area	A lymph node located in the thoracic cavity between the lungs. It is bordered by the carina of the	Subcarinal Lymph Node
C33643		SUBCLAVIAN ARTERY		trachea, lower lobe bronchus on the left and the bronchus intermedius on the right. (NCI) One of the arteries of the thorax; in general it arises from the brachiocephalic artery or the aortic	Subclavian Artery
		Dogo	160 of 304	arch and branches into several arteries to supply blood to the head, neck, and arm/forelimb.	

	C74456	LOC			
C12794	NCI Code	CDISC Submission Value SUBCLAVIAN VEIN	CDISC Synonym	CDISC Definition The vein that drains the axillary vein and joins the internal jugular vein to form the brachiocephalic	NCI Preferred Term Subclavian Vein
C33645		SUBCUTIS	Subcutaneous Tissue	vein. It runs parallel to the subclavian artery. Adipose and connective tissue located deep to the dermis.	Subcutis
C189532 C12280		SUBDURAL SPACE SUBGLOTTIS	Subglottis	The potential body space between the arachnoid membrane and the dura mater. The area of the larynx below the vocal cords down to the trachea. (NCI)	Subdural Space Subglottis
C102349 C12233		SUBLINGUAL REGION SUBMANDIBULAR GLAND	Gland, Salivary,	A body region relating to the area under or adjacent to the tongue. The salivary gland located adjacent to the mandible.	Sublingual Region Submandibular Salivary Gland
C77650		SUBMANDIBULAR LYMPH NODE	Mandibular;Submaxillary Gland Lymph Node, Submandibular	Lymph node(s) adjacent to the mandible.	Submandibular Lymph Node
C142322		SUBMENTAL LYMPH NODE	Suprahyoid Lymph Nodes	The lymph nodes located between the anterior bellies of the digastric muscles. (NCI)	Submental Lymph Node
C33651		SUBSCAPULARIS MUSCLE		A muscle in the shoulder, in general extending from the subscapular fossa to the lesser tubercle of the humerus; primary function is to medially rotate the humerus.	Subscapularis Muscle
C12453 C33653		SUBSTANTIA NIGRA SUBTALAR JOINT	Talocalcaneal Joint	The portion of the midbrain composed of two parts, the pars compacta and pars reticulata. The plane synovial joint between the talus and calcaneus bones of the foot.	Substantia Nigra Subtalar Joint
C33712 C33661		SUDORIFEROUS GLAND SUPERFICIAL FEMORAL ARTERY	Sweat Gland	The small coiled tubular glands in the skin that produce and secrete sweat. The portion of the femoral artery distal to the branching of the deep femoral artery that runs close to	Sweat Gland Superficial Femoral Artery
C102716		SUPERFICIAL LYMPH NODE		the skin. A lymph node located in a superficial part of the body.	Superficial Lymph Node
C33674 C132515		SUPERIOR FRONTAL GYRUS SUPERIOR MEDIASTINAL LYMPH		A ridge on the frontal lobe of the brain located above the superior frontal sulcus. Lymph nodes in this group include pretracheal, paratracheal, and esophageal groove lymph nodes,	Superior Frontal Gyrus Superior Mediastinal Lymph Node
		NODE LEVEL VII		extending from the level of the suprasternal notch cephalad and up to the innominate artery caudad. These nodes are at greatest risk of involvement by thyroid cancer and cancer of the	Group (Level VII)
C132415		SUPERIOR PUBIC RAMUS		esophagus. (AJCC 8th ed.) The portion of the pubic ramus that lies between the body of the ilium and the inferior pubic ramus.	Superior Pubic Ramus
C12515		SUPERIOR SAGITTAL SINUS		An intracranial venous sinus that lies in a superior and midline location above the interhemispheric fissure along the superior border of the falx cerebri of the brain. The sinus receives blood from the	Superior Sagittal Sinus
		0		cerebral veins and drains posteriorly into the lateral sinuses of the brain, which in turn drain into the internal jugular veins.	
C33698		SUPERIOR TEMPORAL GYRUS		A ridge on the outer surface of the temporal lobe between the horizontal portion of the fissure of Sylvius and the superior temporal sulcus. (NCI)	Superior Temporal Gyrus
C12816		SUPERIOR VENA CAVA	Anterior Vena Cava; Cranial Vena Cava	The large vein that terminates in the right atrium and transports deoxygenated blood from the head, neck, arms, and chest to the heart.	•
C186141		SUPINATOR MUSCLE		A muscle of the forearm, in general extending from the posterior proximal shaft of the ulna and the lateral epicondyle of the humerus to the proximal third of the radius on the anterolateral and	Supinator Muscle
C142323		SUPRACLAVICULAR FOSSA		posterior surface; primary function is to supinate the forearm. A depression found at the base of the neck that is bounded thusly: superiorly by the posterior belly	Supraclavicular Fossa
C12903		SUPRACLAVICULAR LYMPH NODE	Supraclavicular Lymph Node	of the omohyoid muscle; inferiorly by the clavicle; and medially by the sternocleidomastoid muscle. A lymph node which is located above the clavicle. (NCI)	Supraclavicular Lymph Node
C12279		SUPRAGLOTTIS		The upper part of the larynx, including the epiglottis; the area above the vocal cords.	Supraglottis
C33706 C186142		SUPRAMARGINAL GYRUS SUPRAOCCIPITAL BONE		A ridge on the anterior part of the inferior parietal lobe of the brain. The superior portion of the occipital bone on the dorsal side of the foramen magnum; it is present	Supramarginal Gyrus Supraoccipital Bone
C32755		SUPRAPUBIC REGION		during fetal development and later fuses with the occipital bone. The lowest central region of the abdomen, below the umbilical region and between the two iliac	Hypogastric Region
C130168		SUPRARENAL AORTA		regions. (NCI) The portion of the abdominal aorta cranial to the renal arteries.	Suprarenal Aorta
C33709		SUPRASPINATUS MUSCLE		One of four muscles surrounding the glenohumeral joint, in general extending from the supraspinous fossa of the scapula to the greater tubercle of the humerus; primary function is to	Supraspinatus Muscle
C12512		SUPRATENTORIAL BRAIN		abduct the arm and provide muscular support to the shoulder. The part of the brain above the tentorium cerebellum. (NCI)	Supratentorial Brain
C77675		SURAL NERVE		A minor branch of the sciatic nerve that includes the lateral and caudal sural nerves, which innervates the skin of the crus, tarsus and metatarsus.	Sural Nerve
C186143 C12467		SUTURE SYMPATHETIC GANGLIA		Rigid, fibrous joints between the ossified bones of the skull. A mass containing the cell bodies of sympathetic nerves. Sympathetic ganglia exist as	Cranial Suture Sympathetic Ganglion
				paravertebral ganglia (located bilaterally adjacent to the spinal cord) or prevertebral ganglia (located close to the target organ).	
C33718 C12473		SYNOVIAL FLUID SYNOVIUM	Synovial Synovial Membrane;Synovial	The fluid within a joint capsule. The connective tissue and synoviocytes that line the inner surface of the joint capsule.	Synovial Fluid Synovial Membrane
C33720		T1 VERTEBRA	Stratum T1 Vertebra	The first thoracic vertebra counting from the top down. (NCI)	T1 Vertebra
C33721 C33722		T10 VERTEBRA T11 VERTEBRA	T10 Vertebra T11 Vertebra	The tenth thoracic vertebra counting from the top down. (NCI) The eleventh thoracic vertebra counting from the top down. (NCI)	T10 Vertebra T11 Vertebra
C33723 C33724		T12 VERTEBRA T2 VERTEBRA	T12 Vertebra T2 Vertebra	The twelfth thoracic vertebra counting from the top down. (NCI) The second thoracic vertebra counting from the top down. (NCI)	T12 Vertebra T2 Vertebra
C33725 C33726		T3 VERTEBRA T4 VERTEBRA	T3 Vertebra T4 Vertebra	The third thoracic vertebra counting from the top down. (NCI) The fourth thoracic vertebra counting from the top down. (NCI)	T3 Vertebra T4 Vertebra
C33727 C33728		T5 VERTEBRA T6 VERTEBRA	T5 Vertebra T6 Vertebra	The fifth thoracic vertebra counting from the top down. (NCI) The sixth thoracic vertebra counting from the top down. (NCI)	T5 Vertebra T6 Vertebra
C33729		T7 VERTEBRA	T7 Vertebra	The seventh thoracic vertebra counting from the top down. (NCI)	T7 Vertebra
C33730 C33731		T8 VERTEBRA T9 VERTEBRA	T8 Vertebra T9 Vertebra	The eighth thoracic vertebra counting from the top down. (NCI) The ninth thoracic vertebra counting from the top down. (NCI)	T8 Vertebra T9 Vertebra
C77663 C52799		TAIL TALUS	Talus	A flexible appendage caudal to the sacrum. The bone of the foot that connects with the tibia and fibula to form the ankle joint. (NCI)	Tail Talus
C33735 C12796		TARSAL JOINT TARSUS BONE	Bone, Tarsal	A joint formed by the union of tarsal bones. Any of the short bones between the tibiotarsal joint and the tarsometatarsal joint.	Tarsal Joint Tarsal Bone
C12460		TECTUM MESENCEPHALI		The dorsal part or roof plate of the midbrain, which consists of the pretectal area and the paired superior and inferior colliculi.	Tectum Mesencephali
C142369		TEMPLE		The flat area on either side of the head that is located posterior to the eye and forehead, anterior to the ear, and superior to the cheekbone.	Temple
C33741		TEMPORAL ARTERY		A terminal branch of the external carotid artery that branches into the anterior and posterior temporal arteries. (NCI)	Temporal Artery
C12797		TEMPORAL BONE	Temporal Bone	A large irregular bone situated at the base and side of the skull, connected with the mandible via the temporomandibular joint. The temporal bone consists of the squamous, tympanic and petrous	Temporal Bone
C12353		TEMPORAL LOBE		parts. The petrous portion of the temporal bone contains the vestibulocochlear organ of the inner ear. (NCI) The second largest of the four cerebral lobes, the temporal lobe is approximately twenty two	Temporal Lobe
C12333		TEMPORAL LOBE		percent of the total neocortical volume. The temporal lobe can be divided into two main sections: first, the neocortex, comprising its lateral and inferolateral surfaces, and its standard cerebral	тетірогаї сове
				cortex; and, second, the mesial temporal lobe, which is sometimes referred to as the limbic lobe, and includes the hippocampus, the amygdala, and the parahippocampal gyrus. Grossly, the lobe	
				extends superiorly to the Sylvian fissure, and posteriorly to an imaginary line, the lateral parietotemporal line, which separates the temporal lobe from the inferior parietal lobule superiorly	
C32888		TEMPOROMANDIBULAR JOINT	Jaw Joint;TMJ	and the occipital lobe inferiorly. The middle cranial fossa forms its anterior and inferior boundaries. The joint between the head of the lower mandible and the temporal bone. (NCI)	Jaw Joint
C13045 C53072		TENDON TENSOR FASCIA LATA MUSCLE	Tensor Fasciae Latae Muscle;TFL	A band of fibrous connective tissue that joins bone to muscle. (NCI) A muscle of the gluteal region, in general extending from the iliac crest to the iliotibial tract of the	Tendon Tensor Fasciae Lata
C33749		TENTORIUM CEREBELLI	Muscle	fascia lata; primary function is to stabilize the knee in extension and in hip flexion. A laminar extension of the dura mater that lies between, and separates, the cerebrum and the	Tentorium Cerebelli
C12412		TESTIS	Testicle	cerebellum. (NCI) The male gonad.	Testis
C12459 C33763		THALAMUS THIGH	Thigh	The portion of the diencephalon forming most of each lateral wall of the third ventricle. A part of the lower limb, located between hip and knee. (NCI)	Thalamus Thigh
C102350		THIRD DIAGONAL BRANCH ARTERY	3RD DIAG;THIRD DIAGONAL BRANCH ARTERY SEGMENT	The third artery arising from the left anterior descending (LAD) artery that supplies the anterolateral wall, when counted from proximal to distal.	Third Diagonal Branch Artery
C102351		THIRD OBTUSE MARGINAL BRANCH ARTERY	3RD OM;THIRD OBTUSE MARGINAL BRANCH ARTERY	The third artery arising from the left circumflex artery that supplies the lateral wall, when counted from proximal to distal.	Third Obtuse Marginal Branch Artery
C102352		THIRD POSTEROLATERAL	SEGMENT 3RD LPL;THIRD	In an individual with a left-dominant heart, this is the third branch that arises from the circumflex	Third Posterolateral Descending
		DESCENDING ARTERY	POSTEROLATERAL DESCENDING ARTERY SEGMENT	artery atrioventricular groove continuation when counted from proximal to distal. It supplies the posterolateral wall.	Artery
C102353			SEGMENT 3RD RPL;THIRD RIGHT POSTEROLATERAL ARTERY	In an individual with a right-dominant heart, this is the third branch that arises from the right coronary artery distal to the right posterior descending artery, when counted from proximal to distal.	Third Right Posterolateral Artery
C22700		ARTERY THORACIC AORTA	SEGMENT		Thoracic Acres
C33766 C142325		THORACIC AORTA THORACIC ARTERY		The section of the aorta between the lower border of the fourth dorsal vertebrae and the aortic opening in the diaphragm. (NCI) An artery that branches from the axillary artery or one of its branches, and that supplies the	Thoracic Aorta Thoracic Artery
C142325		THORACIC ARTERY THORACIC CAVITY		an artery that branches from the axillary aftery or one of its branches, and that supplies the muscles and organs of the thorax. The cavity enclosed by the ribs between the diaphragm and the neck.	Thoracic Cavity
C33769		THORACIC LYMPH NODE		Lymph node located in the thoracic cavity. (NCI)	Thoracic Lymph Node
C69315 C12798		THORACIC SPINE THORACIC VERTEBRA	Thoracic Vertebra	The vertebrae of the thoracic spine, numbered one through twelve in humans. Any of the vertebrae situated between the cervical and lumbar vertebrae.	Thoracic Spine Thoracic Vertebra
C12799 C54272		THORAX THROAT	Thorax Throat	The division of the body lying between the neck and the abdomen. (NCI) The narrow passage from the mouth to the cavity at the back of the mouth. (NCI)	Thorax Throat
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	C74456	LOC			
C12433	NCI Code	CDISC Submission Value THYMUS GLAND	CDISC Synonym Thymus Gland	CDISC Definition A primary lymphoid organ generally located in the mediastinum near the thoracic inlet and/or along	NCI Preferred Term Thymus Gland
C32887		THYROID GLAND ISTHMUS		lateral aspects of the neck. The narrow, central portion of the thyroid gland that crosses the trachea anteriorly and connects the	Thyroid Gland Isthmus
C12400		THYROID GLAND		two lobes of the gland. (NCI) Endocrine gland(s) adjacent to the trachea in mammals that produce thyroxine and other	Thyroid Gland
C32973		THYROID GLAND, LEFT LOBE	Left Thyroid Gland Lobe	hormones. The cone-like lobe of the thyroid gland that is located in the left side of the trachea. (NCI)	Left Thyroid Gland Lobe
C33491 C120675		THYROID GLAND, RIGHT LOBE TIBIA SHAFT	Right Thyroid Gland Lobe	The cone-like lobe of the thyroid gland that is located in the right side of the trachea. (NCI) The triangular prismoid, elongated bony body of the tibia.	Right Thyroid Gland Lobe Tibial Shaft
C12800		TIBIA TIBIAL GROWTH PLATE	Tibial Eniphysical Ploto:Tibial	The long bone that is medial to the fibula.	Tibia Tibial Growth Plate
C181455			Tibial Epiphyseal Plate;Tibial Physis;Tibial Plateau Growth Plate	A layer of cartilaginous tissue located in the tibia of children and adolescents that separates the epiphysis from the metaphysis and is the site of longitudinal bone growth until skeletal maturity.	
C52809		TIBIAL ORUBAL REPUBLIERAL		A branch of the sciatic nerve that divides into the medial and lateral plantar nerves, and which innervates the muscles of the crus and the skin of the tarsus.	Tibial Nerve
C116168		TIBIAL-CRURAL PERIPHERAL ARTERY		The blood vessels segment that includes the crural artery and the tibial artery.	Tibialcrural Artery
C117874		TIBIALIS ANTERIOR MUSCLE		A muscle that originates from the lateral condyle of tibia, spans the upper two-thirds of the lateral surface of the tibia, and is attached to the first cuneiform and metatarsal bones of the foot. It is a dorsiflexor of the ankle and invertor of the foot.	Tibialis Anterior Muscle
C140526		TIBIALIS POSTERIOR MUSCLE		A muscle in the lower leg, in general extending from the inner posterior borders of the tibia and fibula to the posterior tibial tendon at the posterior aspect of the medial malleolus; primary function is to stabilize the ankle, as well as invert and plantar flex the foot at the ankle.	Posterior Tibialis Muscle
C116182 C156506		TIBIO-PERONEAL TRUNK TIBIOTARSAL JOINT		An arterial trunk that contains parts of the posterior tibial artery and fibular artery. The joint connecting the lower part of the tibia with the upper part of the tarsus bones, specifically articulating with the talus bone.	Tibioperoneal Arterial Trunk Tibiotarsal Joint
C33788 C33790		TOE TOENAIL	Toe Toenail	One of the terminal digits of the foot. (NCI) A thin, horny translucent plate covering the end of each toe. (NCI)	Toe Toenail
C12422 C12802		TONGUE TONSIL		The muscular organ in the mouth used in taste perception and food ingestion. A secondary lymphoid tissue in the mucosa of the pharynx.	Tongue Tonsil
C66864		TOOTH CANAL	Tooth Canal	The anatomic space in the root of a tooth that contains nerves, blood vessels, and connective tissue. (NCI)	Tooth Canal
C12506		TOOTH	Windning	A hard calcified structure in the jaw; primarily used for eating.	Tooth
C12428 C117875		TRACHEA TRACHEOBRONCHIAL TREE	Windpipe	The fibrocartilaginous tube extending from the larynx to the bronchi. An anatomical structure comprised frachea, bronchi, and bronchioles that terminate with the	Trachea Tracheobronchial Tree
C102354		TRANSVERSE TARSAL JOINT	Mid-Tarsal Joint	alveolar ducts, sacs, and alveoli. (NCI) A combination of syndesmosis and synovial joints formed by the articulation of the talus with the	Transverse Tarsal Joint
C12857		TRAPEZIAL BONE	Trapezium	navicular and the calcaneus with the cuboid. A carpal bone on the thumb side of the hand that articulates with the 1st and 2nd metacarpals.	Trapezial Bone
C142326		TRAPEZIUM-TRAPEZOID JOINT		(NCI) A condyloid synovial joint within the wrist articulating the trapezium bone to the trapezoid bone.	Trapezium-Trapezoid Joint
C33809		TRAPEZOUS MUSCLE	Trapezius Muscle	One of a pair of flat, large, triangular muscles that extend from the external occipital protuberance and the medial third of the superior nuchal line of the occipital bone to the middle of the back. The trapezius muscle is involved in moving the shoulder and arm. (NCI)	Trapezius Muscle
C12859 C142327		TRAPEZOID BONE TRAPEZOID-CAPITATE JOINT	Trapezoid Bone	A carpal bone located between the trapezium and capitate bones. (NCI) A condyloid synovial joint within the wrist articulating the trapezoid bone to the capitate bone.	Trapezoid Bone Trapezoid-Capitate Joint
C12858 C139200		TRIANGULAR BONE TRIANGULAR-HAMATE JOINT	Triquetral Bone Triquetral-Hamate Joint;Triquetrum-	A carpal bone located between the lunate and pisiform bones. (NCI) The point of articulation in the wrist between the hamate and the triquetral bones.	Triangular Bone Triangular-Hamate Joint
C139203		TRIANGULAR-LUNATE JOINT		The point of articulation in the wrist between the lunate and the triquetral bones.	Lunotriquetral Joint
C90604		TRICEPS BRACHII MUSCLE	Lunate Joint	A muscle of the proximal arm/forelimb, in general extending from the scapula and humerus to the	Triceps Brachii
C130047		TRICUSPID VALVE ANNULUS		olecranon of the ulna; primary function is extension of humeroulnar joint. A fibrous membrane that attaches to, and provides support for, the tricuspid valve leaflets.	Tricuspid Valve Annulus
C12805		TRICUSPID VALVE	Right Atrioventricular Valve;Tricuspid Valve	A cardiac valve located between the right atrium and ventricle.	Tricuspid Valve
C32799		TRICUSPID VALVE, ANTERIOR CUSP		The cusp of the tricuspid valve that is located between the atrioventricular orifice and the conus arteriosus.	Anterior Cusp of the Tricuspid Valve
C130169		TRICUSPID VALVE, POSTERIOR ANNULUS		The portion of the tricuspid valve annulus that attaches to both the posterior and lateral tricuspid valve leaflets.	Posterior Annulus of the Tricuspid Valve
C33055		TRICUSPID VALVE, POSTERIOR CUSP		The cusp of the tricuspid valve that is located posterior and on the margin of the right ventricle.	Posterior Cusp of the Tricuspid Valve
C33534		TRICUSPID VALVE, SEPTAL CUSP		The cusp of the tricuspid valve that is attached to the right and left fibrous trigones and the atrial and ventricular septa.	Septal Cusp of the Tricuspid Valve
C12806		TRIGEMINAL NERVE	Fifth Cranial Nerve	A cranial nerve extending from the pons, which innervates the skin, mucous membranes, and masticatory muscles of the head.	Trigeminal Nerve
C33814 C12808		TROCHANTER TROCHLEAR NERVE	Trochanter Trochlear Nerve	A bony protrusion on the femoral bone to which muscles are attached. (NCI) The cranial nerve that controls the superior oblique muscle of the eye. (NCI)	Trochanter Trochlear Nerve
C33816 C33820		TRUNK TUNICA INTIMA	Torso Tunica Intima	The body excluding the head, neck and appendages. The inner most layer of the blood vessel wall. The consistency of the intima will vary depending on	Trunk Tunica Intima
C33620		TONICA INTIMA	Turnea muma	the type of blood vessel, but will always have an endothelial layer with a basal lamina. It may contain collagen and elastic fibers. (NCI)	Turiica iritiiria
C12502 C120676		TYMPANIC MEMBRANE ULNA SHAFT	Tympanic Membrane	A thin membrane that separates the external auditory canal from the middle ear. The prismatic, elongated bony body of the ulna.	Tympanic Membrane Ulnar Shaft
C12809		ULNA		The bone that contains the olecranon process, lies between the radiohumeral joint and the carpus, and is adjacent to the radius.	Ulna
C12839		ULNAR ARTERY		An artery of the forearm; in general it arises from the brachial artery just below the elbow and forms	Ulnar Artery
C52807		ULNAR NERVE		numerous branches supplying the forearm, wrist and hand. A nerve arising from spinal nerves C8, T1 and T2, which innervates the flexor muscles of the arm/forelimb and skin of the arm/forelimb and lateral manus.	Ulnar Nerve
C33827		UMBILICAL ARTERY		Either of two arteries located in the umbilical cord.	Umbilical Artery
C34320 C33830		UMBILICAL CORD UMBILICAL VEIN		Extraembryonic structure that connects the fetus to the placenta. The vein located in the umbilical cord.	Umbilical Cord Umbilical Vein
C77533		UMBILICUS	Navel	The depression or scar on the abdomen that marks the former site of attachment of the umbilical cord. (NCI)	Umbilicus
C62432		UNCINATE PROCESS OF PANCREAS	Uncinate Process of Pancreas	A portion of the pancreas that extends behind the superior mesenteric artery and superior mesenteric vein. (NCI)	Uncinate Process of Pancreas
C103447 C33839		UPPER CERVICAL LYMPH NODE UPPER RESPIRATORY SYSTEM		A lymph node located in the upper region of the neck. (NCI) The sinuses and those parts of the respiratory system above the trachea. It includes the nares,	Upper Cervical Lymph Node Upper Respiratory System
C142328		UPPER URINARY SYSTEM	Upper Urinary Tract	nasopharynx, oropharynx, larynx, vocal cords, glottis and upper trachea. The division of the urinary tract comprising the kidney and the ureters.	Upper Urinary System
C12338		URACHAL TRACT		A cord of fibrous tissue that extends from the urinary bladder to the umbilicus; the urachus is a remnant of the fetal urinary canal.	Urachus
C12416 C12337		URETER URETERIC ORIFICE		The tube that extends from each kidney to the urinary bladder. The opening of the ureter in the bladder that is situated at the lateral angle of the trigone.	Ureter Ureteric Orifice
C12417 C61125		URETHRA URETHRA, ANTERIOR	Anterior Portion of the Urethra	The tube that extends from the urinary bladder to the urethral opening. The portion of the urethra that extends from the meatus to the membranous urethra. (NCI)	Urethra Anterior Portion of the Urethra
C61123		URETHRA, PENILE	Penile Portion of the Urethra	The portion of the urethra that spans the corpus spongiosum. (NCI)	Penile Portion of the Urethra
C61126 C13101 C128573		URETHRA, POSTERIOR URETHRA, PROSTATIC URETHRAL SPHINCTER	Posterior Portion of the Urethra Prostatic Urethra	The portion of the urethra that is located on the posterior aspect of the urogenital diaphragm. (NCI) That part of the male urethra that passes through the prostate gland. (NCI) One or both of the muscles that surround the urethra and contract to control the flow of urine, either	Posterior Portion of the Urethra Prostatic Urethra Urethral Sphincter
C12413		URINARY SYSTEM	Urinary System	involuntarily (the internal sphincter) or voluntarily (the external sphincter). The organs involved in the creation and excretion of urine. (NCI)	Urinary System
C142329		UTERINE ARTERY		An artery that arises most often as a branch of the anterior division of the internal iliac artery; it continues medially in the pelvis within the base of the broad ligament, to the exterior surface of the	Uterine Artery
				uterus where it branches into the descending, transverse, and ascending divisions, which further branch into the following: the helicine branches that supply the uterus; the vaginal branch, which anastomoses with the vaginal artery to supply the vagina; the ovarian branch, which anastomoses	
C161570 C61360		UTERINE HORN UTERINE LIGAMENT		with ovarian artery to supply the ovaries; and the tubal branch that supplies the fallopian tubes. The portion of the uterus that connects the oviduct to the corpus uteri. Any of the ligaments attached to the uterus, which may include the anterior, posterior, lateral,	Uterine Horn Uterine Ligament
C13039		UTERINE WALL	Uterus Wall	sacro-uterine, and round ligaments. The tissue that forms the wall of the uterus.	Female Reproductive System Part
C12405		UTERUS	Womb	A hollow muscular organ within which the fertilized egg implants and the embryo/fetus develops during pregnancy.	Uterus
C12811		UVEA	Uvea	The pigmented layer of the eyeball between the tough, white outer coat of the eye and the retina. (NCI)	Uvea
C12407 C161377		VAGINA VAGINAL WALL	Vagina	The female genital canal, extending from the uterus to the vulva. (NCI) The tissue layers that enclose the vaginal canal. (NCI)	Vagina Vaginal Wall
C12812		VAGUS NERVE	Tenth Cranial Nerve	A cranial nerve arising from the medulla oblongata, which provides efferent parasympathetic innervation to tissues and viscera in the neck, thorax and abdomen; it also includes somatic and visceral afferent nerve fibers.	Vagus Nerve
C12813 C117876		VAS DEFERENS VASTUS INTERMEDIUS MUSCLE	Ductus Deferens	A duct carrying spermatozoa from the epididymides to the urethra. A muscle in the quadriceps femoris muscle group between the vastus lateralis and vastus medialis	Vas Deferens Vastus Intermedius Muscle

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			deep to the rectus femoris; primary function is the extension of the femorotibial joint.	
53073	VASTUS LATERALIS MUSCLE		A muscle in the quadriceps femoris muscle group lateral to the vastus intermedius; primary function is the extension of the femorotibial joint.	Vastus Lateralis
117736	VASTUS MEDIALIS MUSCLE		A muscle in the quadriceps femoris muscle group medial to the vastus intermedius; primary function is the extension of the femorotibial joint.	Vastus Medialis Muscle
12814	VEIN	Vein	A blood vessel that carries blood towards the heart.	Vein
12817	VENA CAVA		The two major veins (caudal or cranial) that carry deoxygenated blood from the body and drain into the right atrium of the heart.	Vena Cava
2877	VENOUS SINUS		An endothelium-lined passageway or channel that drains venous blood.	Venous Sinus
3868	VERTEBRA	Vertebra; Vertebral Bone	One of the bones that make up the vertebral column.	Vertebral Bone
12819	VERTEBRAL ARTERY		The first branch of the subclavian artery that ascends both sides of the neck and merges at the middle line to form the basilar artery at the level of the pons.	Vertebral Artery
2998	VERTEBRAL COLUMN	Vertebral Column	The series of vertebrae and other tissues extending from the skull to the last tailbone.	Vertebral Column
06202	VESICOURETERIC JUNCTION	Ureterovesical Junction;UVJ;VUJ	The area where the ureter joins to the urinary bladder.	Ureterovesical Junction
2996	VESTIBULOCOCHLEAR NERVE		The eighth cranial nerve.	Vestibulocochlear Nerve
12822	VOCAL CORD	Vocal Cord	A pair of small bands of muscle that stretch from the thyroid cartilage in front to the arytenoid cartilage in back of the larynx. The vocal cords help prevent food entering the lungs and produce sound through vibration. (NCI)	Vocal Cord
33888	VOMER	Vomer	A thin, paired or unpaired, trapezoidal bone of the skull located in the floor of the nasal cavity. The vomer forms the posterior and inferior parts of the nasal septum. (NCI)	Vomer
2408	VULVA		The external, visible part of the female genitalia surrounding the urethral and vaginal opening(s).	Vulva
4529	VULVOVAGINAL REGION		The body region comprising the vulva and vagina.	Vulvovaginal Region
4192	WAIST	Waist	The abdominal circumference at the navel. (NCI)	Waist
3468	WALDEYER'S TONSILLAR RING		The ring of lymphoid tissue located in the pharynx, consisting of the pharyngeal, tubal, palatine, and lingual tonsils. (NCI)	Waldeyer Ring
22161	WARDS TRIANGLE		An area of low density in the femoral neck, as seen by radiography, which is bounded by the principle compressive, secondary compressive and primary tensile trabeculae.	Ward's Triangle
86144	WHISKERS	Vibrissa; Vibrissae; Whisker	Stiff sensory hairs that project outward from the snout.	Whiskers
66003	WRIST JOINT EXTENSOR MUSCLES		A group of muscles in the upper extremity, the extensor carpi radialis longus, extensor carpi radialis brevis, extensor digitorum, extensor digiti minimi, extensor carpi ulnaris, extensor indicis, extensor pollicis longus, extensor pollicis brevis, and abductor pollicis longus muscles; primary function is extension and abduction of the wrist and extension of the fingers.	Wrist Joint Extensor Muscles
161386	WRIST JOINT EXTENSOR TENDONS		The tendons located along the back part of the forearm that cross to the thumb side of the wrist and connect muscles of the forearm to the base of hand bones, enabling extension of the wrist. (NCI)	Wrist Joint Extensor Tendons
66004	WRIST JOINT FLEXOR MUSCLES		A group of muscles in the upper extremity, the flexor carpi radialis, palmaris longus, flexor carpi ulnaris, flexor digitorum superficialis, flexor digitorum profundus, and flexor pollicis longus muscles; primary function is flexion, adduction, and abduction of the wrist, and flexion and adduction of the fingers.	Wrist Joint Flexor Muscles
61385	WRIST JOINT FLEXOR TENDONS		The tendons located along the inside of the forearm that cross at the wrist and connect muscles of the forearm to wrist and hand bones, enabling flexion of the wrist. (NCI)	Wrist Joint Flexor Tendons
3894	WRIST JOINT	Radiocarpal Joint;Wrist	A joint between the distal end of the radius and the proximal row of carpal bones. (NCI)	Wrist Joint
3895	XIPHOID PROCESS	Xiphoid Process	The cartilage just below the sternal body. (NCI)	Xiphoid Process
187837	ZYGOMATIC BONE	Cheekbone;Malar Bone;Zygomatic Buttress	A bone of the eye socket that articulates with the maxilla, the temporal bone, the sphenoid bone and the frontal bone, to form the prominence of the cheek.	Zygomatic Bone

MATEST (Macroscopic Findings Test Name)

NCI Code: C89971, Codelist extensible: Yes

	C89971	MATEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16033		Clinical Signs Follow-up	Clinical Signs Follow-up	The process by which information about the health status of a subject is obtained after the subject is no longer receiving study medication.	Follow-Up
C90390		Gross Pathological Examination	Gross Pathological Examination	An assessment of macroscopic pathological findings.	Gross Pathologic Examination

MATESTCD (Macroscopic Findings Test Code)

NCI Code: C89972, Codelist extensible: Yes

	C89972	MATESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16033		CLSFUP	Clinical Signs Follow-up	The process by which information about the health status of a subject is obtained after the subject is no longer receiving study medication.	Follow-Up
C90390		GROSPATH	Gross Pathological Examination	An assessment of macroscopic pathological findings.	Gross Pathologic Examination

MIRCP (Microscopy Reproductive Cycle Phase Response)

NCI Code: C185848, Codelist extensible: Yes

C18	85848 MIRCP			
NCI	Code CDISC Submission Va	lue CDISC Synonym	CDISC Definition	NCI Preferred Term
C186247	ANESTRUS		Morphologic appearance in female reproductive tissues representative of anestrus.	Anestrus
C186248	DIESTRUS		Morphologic appearance in female reproductive tissues representative of diestrus.	Diestrus
C186249	ESTRUS		Morphologic appearance in female reproductive tissues representative of estrus.	Estrus
C186250	FOLLICULAR PHASE		Morphologic appearance in female reproductive tissues representative of the follicular phase of the menstrual cycle.	Follicular Phase
C25531	IMMATURE		In an early period of life or development or growth; not fully developed.	Immature
C48658	INDETERMINATE	Inconclusive	Cannot distinguish between two or more possible values in the current context. (NCI)	Indeterminate
C186251	LUTEAL PHASE		Morphologic appearance in female reproductive tissues of a primate representative of the luteal phase of the menstrual cycle.	Luteal Phase
C186252	MENSTRUAL PHASE		Morphologic appearance in female reproductive tissues of a primate representative of the menstrual phase of the menstrual cycle.	Menstrual Phase
C186253	METESTRUS		Morphologic appearance in female reproductive tissues representative of metestrus.	Metestrus
186254	PROESTRUS		Morphologic appearance in female reproductive tissues representative of proestrus.	Proestrus
186255	REGENERATIVE PHASE		Morphologic appearance in female reproductive tissues of a primate representative of the regenerative phase of the menstrual cycle.	Regenerative Phase
C186256	SENESCENT		The period of the reproductive lifecycle indicated by cessation of reproductive system function.	Reproductive Senescence

MIRESCAT (Microscopic Histopathology Result Category)

NCI Code: C90017, Codelist extensible: Yes

	C90017	MIRESCAT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14172		BENIGN	Benign	For neoplasms, a non-infiltrating and non-metastasizing neoplastic process that is characterized by the absence of morphologic features associated with malignancy (e.g., severe atypia, nuclear pleomorphism, tumor cell necrosis, and abnormal mitoses). For other conditions, a process that is mild in nature and not dangerous to health. (NCI)	Benign
C14143		MALIGNANT	Malignant	Refers to abnormal cell activity manifested by decreased control over growth and function, causing tumor growth or spread into surrounding tissue and adverse effects to the host. (NCI)	Malignant
C14174		METASTATIC	Metastatic	A term referring to the pathologic observation of a tumor extension or migration from its original site of growth to another non-adjacent site.	Metastatic
C53529 C89084		NON-NEOPLASTIC UNDETERMINED	Non-neoplastic Disorder Undetermined	Any disorder other than abnormal tissue growth resulting from uncontrolled cell proliferation. (NCI) A term referring to the lack of definitive clinical or pathologic criteria for a tumor to predict its clinical course or classify it as benign or malignant.	Non-Neoplastic Disorder Undetermined

MISXMAT (Microscopy Sexual Maturity Status Response)

NCI Code: C176226, Codelist extensible: No

C176226	MISXMAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25531	IMMATURE		In an early period of life or development or growth; not fully developed.	Immature
C48658	INDETERMINATE	Inconclusive	Cannot distinguish between two or more possible values in the current context. (NCI)	Indeterminate
C156784	MATURE		Having reached a completed state of development or growth; fully developed.	Mature
C176390	PERIPUBERTAL		The transitional period of life between immature and mature reproductive states.	Peripubertal

MITEST (SEND Microscopic Findings Test Name)

NCI Code: C89973, Codelist extensible: Yes

	C89973	MITEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
С	147493	General Histopathologic Exam, Qual	General Histopathologic Examination, Qualitative;General Histopathological Exam, Qual	A qualitative microscopic examination of tissue sections to determine the presence of pathologic finding(s). This term is intended to be used for non-targeted examinations.	Qualitative Histopathologic Examination
С	186257	ReproCycle Phase Microscopic Exam, Qual	ReproCycle Phase Microscopic Exam, Qual	A qualitative microscopic examination of reproductive tissue sections to determine the phase of the reproductive cycle.	Reproductive Cycle Phase Microscopic Exam
С	176391	Sexual Maturity Microscopic Exam, Qual	Sexual Maturity Microscopic Exam,	A qualitative microscopic examination of reproductive tissue sections to determine sexual maturity.	Qualitative Sexual Maturity Microscopic Examination

MITESTCD (SEND Microscopic Findings Test Code)

NCI Code: C89974, Codelist extensible: Yes

С	89974	MITESTCD			
NC	CI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C147493		GHISTXQL	General Histopathologic Examination, Qualitative;General Histopathological Exam, Qual	A qualitative microscopic examination of tissue sections to determine the presence of pathologic finding(s). This term is intended to be used for non-targeted examinations.	Qualitative Histopathologic Examination
C186257		RCPMIQL	ReproCycle Phase Microscopic Exam, Qual	A qualitative microscopic examination of reproductive tissue sections to determine the phase of the reproductive cycle.	Reproductive Cycle Phase Microscopic Exam
C176391		SXMTMIQL	Sexual Maturity Microscopic Exam,	A qualitative microscopic examination of reproductive tissue sections to determine sexual maturity.	Qualitative Sexual Maturity Microscopic Examination

MTHTRM (Method of Termination)

NCI Code: C89975, Codelist extensible: Yes

	C89975	MTHTRM			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90355		ANESTHETIZED CERVICAL DISLOCATION		A method of euthanasia whereby a subject is anesthetized and the spinal column is dislocated from the skull and brain.	Anesthesia and Cervical Dislocation Euthanasia
C90356		ANESTHETIZED DECAPITATION		A method of euthanasia whereby a subject is anesthetized and the head is removed from the body.	Anesthesia and Decapitation Euthanasia
C106500		ANESTHETIZED EXSANGUINATION AND PERFUSION	Anesthetized Perfusion	A method of euthanasia whereby a subject is anesthetized and the blood of the body is replaced by a perfusate. (NCI)	Anesthetized Exsanguination and Perfusion Euthanasia
C90357		ANESTHETIZED EXSANGUINATION		A method of euthanasia whereby a subject is anesthetized and the body is drained of blood.	Anesthesia and Exsanguination Euthanasia
C116221		ANESTHETIZED LETHAL INJECTION EXSANGUINATION		A method of euthanasia whereby a subject is anesthetized, a lethal chemical is administered by injection and the body is drained of blood.	Anesthetized Lethal Injection Exsanguination Euthanasia
C116224		ANESTHETIZED LETHAL INJECTION INTRACARDIAC EXSANGUINATION		A method of euthanasia whereby a subject is anesthetized, a lethal chemical is administered by intracardiac injection and the body is drained of blood.	Anesthetized Intracardiac Lethal Injection and Exsanguination Euthanasia
C116220		ANESTHETIZED LETHAL INJECTION INTRACARDIAC		A method of euthanasia whereby a subject is anesthetized and a lethal chemical is administered by intracardiac injection to induce death.	Anesthetized Intracardiac Lethal Injection Euthanasia
C116223		ANESTHETIZED LETHAL INJECTION INTRAPERITONEAL EXSANGUINATION		A method of euthanasia whereby a subject is anesthetized, a lethal chemical is administered by intraperitoneal injection and the body is drained of blood.	Anesthetized Intraperitoneal Lethal Injection and Exsanguination Euthanasia
C116219		ANESTHETIZED LETHAL INJECTION INTRAPERITONEAL		A method of euthanasia whereby a subject is anesthetized and a lethal chemical is administered by intraperitoneal injection to induce death.	Anesthetized Intraperitoneal Lethal Injection Euthanasia
C116222		ANESTHETIZED LETHAL INJECTION INTRAVENOUS EXSANGUINATION		A method of euthanasia whereby a subject is anesthetized, a lethal chemical is administered by intravenous injection and the body is drained of blood.	Anesthetized Lethal Injection Intravenous Exsanguination Euthanasia
C116218		ANESTHETIZED LETHAL INJECTION INTRAVENOUS		A method of euthanasia whereby a subject is anesthetized and a lethal chemical is administered by intravenous injection to induce death.	Anesthetized Intravenous Lethal Injection Euthanasia
C116217		ANESTHETIZED LETHAL INJECTION		A method of euthanasia whereby a subject is anesthetized and a lethal chemical is administered by injection to induce death.	Anesthetized Lethal Injection Euthanasia
C106506		CAPTIVE BOLT EXSANGUINATION		A method of euthanasia whereby a subject is shot in the brain with a captive bolt pistol causing immediate and permanent unconsciousness or death, followed by draining the body of blood. (NCI)	Captive Bolt and Exsanguination Euthanasia
C106507		CARBON DIOXIDE EXSANGUINATION	Asphyxia Exsanguination	A method of euthanasia whereby a subject inhales carbon dioxide until asphyxiation occurs and then the body is immediately drained of blood. (NCI)	Carbon Dioxide and Exsanguination Euthanasia
C90371		CERVICAL DISLOCATION		A method of euthanasia whereby the spinal column is dislocated from the skull and brain.	Cervical Dislocation
C90369		CO2		A method of euthanasia whereby a subject inhales carbon dioxide until death occurs.	Carbon Dioxide Euthanasia
C90375		DECAPITATION		A method of euthanasia whereby a subject's head is removed from the body.	Decapitation
C116114		LETHAL INJECTION EXSANGUINATION		A method of euthanasia whereby a subject is given a lethal injection and the body is drained of blood.	Lethal Injection and Exsanguination Euthanasia
C116230		LETHAL INJECTION INTRACARDIAC EXSANGUINATION		A method of euthanasia whereby a subject is given a lethal intracardiac injection and the body is drained of blood.	Intracardiac Lethal Injection and Exsanguination Euthanasia
C116227		LETHAL INJECTION INTRACARDIAC		A method of euthanasia whereby a subject is given a lethal intracardiac injection to induce death.	Intracardiac Lethal Injection Euthanasia
C116229		LETHAL INJECTION INTRAPERITONEAL EXSANGUINATION		A method of euthanasia whereby a subject is given a lethal intraperitoneal injection and the body is drained of blood.	Intraperitoneal Lethal Injection and Exsanguination Euthanasia
C116226		LETHAL INJECTION INTRAPERITONEAL		A method of euthanasia whereby a subject is given a lethal intraperitoneal injection to induce death.	Intraperitoneal Lethal Injection Euthanasia
C116228		LETHAL INJECTION INTRAVENOUS EXSANGUINATION		A method of euthanasia whereby a subject is given a lethal intravenous injection and the body is drained of blood.	Intravenous Lethal Injection and Exsanguination Euthanasia
C116225		LETHAL INJECTION INTRAVENOUS		A method of euthanasia whereby a subject is given a lethal intravenous injection to induce death.	Intravenous Lethal Injection Euthanasia
C116113		LETHAL INJECTION		A method of euthanasia whereby a subject is given a lethal injection to induce death.	Lethal Injection Euthanasia

NCDPHASE (Nonclinical DART Trial Phases)

NCI Code: C124321, Codelist extensible: Yes

	C124321	NCDPHASE			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124602		GESTATION		The protocol defined period of time beginning with evidence of mating observation until cesarean section or delivery.	Non-Clinical Gestation Trial Phase
C124603		PAIRING		The protocol defined period of time from the start of cohabitation until evidence of mating is observed or the animals are separated.	Non-Clinical Pairing Trial Phase
C124604		POSTNATAL		The protocol defined period of time in a study that begins immediately after the birth of the subject.	Non-Clinical Postnatal Trial Phase
C124605		POSTPAIRING	Post-cohabitation	The protocol defined period of time in a study that occurs after the paired subjects are separated. This includes all males and females with no evidence of mating.	Non-Clinical Postpairing Trial Phase
C124606		PREMATING	Pre-pairing	The protocol defined period of time in a study prior to cohabitation.	Non-Clinical Premating Trial Phase

NCDSEX (Nonclinical DART Sex)

NCI Code: C124320, Codelist extensible: No

	C124320	NCDSEX			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C46113		FEMALE		Presence of female gonadal tissue or external phenotype.	Female Phenotype
C45909		HERMAPHRODITE		Presence of both male and female gonadal tissue. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	Hermaphrodite
C48658 C46112		INDETERMINATE MALE	Inconclusive	Cannot distinguish between two or more possible values in the current context. (NCI) Presence of male gonadal tissue or external phenotype.	Indeterminate Male Phenotype

ND (Not Done)

NCI Code: C66789, Codelist extensible: No

	C66789	ND			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49484		NOT DONE		Indicates a task, process or examination that has either not been initiated or completed. (NCI)	Not Done

NEOPLASM (Neoplasm Type)

NCI Code: C88025, Codelist extensible: Yes

CHICAGO	NCI Preferred Term
Manual Process Manu	Experimental Organism Benig Acinar-islet Cell Tumor
Material	Pancreatic Mixed Acinar-
MACHORY MACHOR	Neuroendocrine Carcinoma Adamantinoma
HEADORY POLICY CONTROL COLOR CONTROL COLOR CONTROL COLOR CONTROL COLOR C	
A PARTICIPATION CONTROL CONTRO	Adenocarcinoma with Squamous Metaplasia
COMPANY CONTROLLED CONTRO	Experimental Organism Adenocarcinoma Arising in Fibroadenoma
DECEMBER CLEAR ACCIDITION AND PROCESSION ACCIDITION ACC	Clear Cell Adenocarcinoma
Application of the protein programment of the protein professors (Control protein protein protein professors (Control protein	Experimental Organism Ducta Cell Adenocarcinoma
DOTO: ACCIDITION AND CONTROL AND CONTRO	Endometrial Adenocarcinoma
ACRESIONAL APPROVISE ANALYSIAN CONTROL APPROVISE ANALYSIAN	Adenocarcinoma
CISSO APPECACE ONLY CONTROL CO	Mucinous Adenocarcinoma
Control ADDIOCACIO NUMBER Control Cont	Papillary Adenocarcinoma
MEMORIAN DENOM PORTON DENOM Propriet	Sebaceous Carcinoma
ADENDUAR, ADENDUAR, DELIVOR ADENDUAR, ADENDUAR, ADENDUAR, DELIVOR ADENDUAR,	Female Reproductive System
April	Adenofibroma
CHIED CAPITOR CAPITO	Lipoadenoma Acinar Cell Adenoma
APPLICATION	Skin Appendage Adenoma
APRENCIONTICAL, ENRON APPENDENCY	
CPUSDAY PROPERTY OF CONTROL Property of the media basies, composed of distinct basiles of large, sound to projection and proteins of the control basies of the media basies, composed of distinct basiles of large basies of the media basies, composed of distinct basiles of large basies of the media basies, composed of distinct basies of large basies of the media basies of the medi	Adrenal Cortical Adenoma
DENOMA METEROR CEARS DENOM PURILAY CEARS DENOM Purilay Advances of the Pullary Advances of the P	Amphophilic Vacuolar Adenoma
A DENOMA, BENIGN ADENOMA, DENOME COLLAR, BENIGN CA140 BANCH ARE DENOMA COLLAR, BENIGN ARE DESIGN AR	Pituitary Neuroendocrine
ADENOMA, BRONCHIOLOAL/ECALAR BRONCH AND CAPILL SENION ACRONAN CERLIANDOUS (CARNOLOCAL/ECAL SENION ACRONAN CERLIANDOUS CARNOLOCAL SENION ACRONAN CERLIANDOUS CARNOLOCAL SENION ACRONANCE CERLIANDOUS CARNOLOCAL SENION CARNOLOCAL	Tumor Adenoma Lung Papillary Adenoma
ADENOMA, CERUMINON,	Alveolar Adenoma
A DENOMA, CLEAR CELL, SENION SENION ADENOMA, DUCTAL CELL, SENION ADENOMA, POLICULUAR CELL SENION ADENOMA, POLICULUAR CELL SENION Gland-Adenoma of Thyroid-Adenoma of Thyroid-Ade	Neoplastic C-Cell Hyperplasia Ceruminous Adenoma
C159610 SPICINAN DUCTAL CELL SPICINS C16910	Clear Cell Adenoma
BENIGN C2502 ADENOMA, FOLLICULAR CELL, BENIGN CISTA CELL, BENIGN CISTA CISTA CELL, BENIGN CISTA CIS	Experimental Organism Ducta Cell Adenoma
GELL, BENIGN Gland-Adenoma of Thyroid, Adenoma of Thyroid Gland-Folicular Adenoma of the Thyroid Claud Adenoma of the Thyroid Cloud Adenoma of Sebacous Clo	Experimental Organism Benig Endometrial Adenoma
ADENOMA ADENOMA Adenoma of Liver Cells; Adenoma of the Liver Cells; HCA; Liver A benign epithelial neoplasm arising from the partocytes. Cell Adenoma ADENOMA EMPATOCHOLANGIOCELLULAR, BENIKO Cell Adenoma A benign neoplasm arising from the intrahepatic bile duct. REPATOCHOLANGIOCELLULAR, BENIKO ADENOMA, SILET CELL, BENIKON BENIKON BENIKON ADENOMA, SILET CELL, BENIKON BENIKON ADENOMA, BENIKON ADENOMA, PAILLARY, BENIKON ADENOMA, PARS DISTALLS ADENOMA, PARS DI	Thyroid Gland Follicular Adenoma
A DENOMA, THE TOTAL PROVANTING STATE TESTIS, BENIGN C11116	Hepatocellular Adenoma
BENIGN CA6119 ADENOMA, ISLET CELL, BEING ADENOMA, SILET CELL, BENIGN ADENOMA, SILET CELL, BENIGN ADENOMA, DICHT CELL, BENIGN ADENOMA, PAPILLARY, BENIGN ADENOMA, PARS DISTALIS, BENIGN ADENOMA, BENIGN ADENOMA, BENIGN ADENOMA, BENIGN ADENOMA, BENIGN Adenoma of Sebaceous Gland/Adenoma of the Sebaceous Gland/Adenoma and the	Intrahepatic Bile Duct
BENIGN ADENOMA, LIGHT CELL, BENIGN C2973 ADENOMA, MUCINOUS, BENIGN C2974 ADENOMA, MUCINOUS, BENIGN C2975 ADENOMA, MUCINOUS, BENIGN C79951 ADENOMA, PAPILLARY, BENIGN C79951 ADENOMA, PAPILLARY, BENIGN C79951 ADENOMA, PAPILLARY, BENIGN C79951 ADENOMA, PARATHYROID GLAND, BENIGN C79951 ADENOMA, PARATHYROID GLAND, BENIGN C80490 ADENOMA, PARS DISTALIS, BENIGN C80490 ADENOMA, PARS DISTALIS, BENIGN C80490 ADENOMA, PARS DISTALIS, BENIGN C80493 ADENOMA, PARS INTERMEDIA, BENIGN C80493 ADENOMA, PARS GLAND, BENIGN C80493 ADENOMA, PARS GLAND, BENIGN C80494 ADENOMA, PARS GLAND, BENIGN C80495 ADENOMA, PARS GLAND, BENIGN C80495 ADENOMA, PITUITARY GLAND, BENIGN C80496 ADENOMA, PITUITARY GLAND, BENIGN C80496 ADENOMA, RETHE CVARII, BENIGN C40118 ADENOMA, RETHE CVARII, BENIGN C40118 ADENOMA, RETHE CVARII, BENIGN C40141 BENIGN C4015 ADENOMA, RETHE COVARII, BENIGN C40174 ADENOMA, SEBACEOUS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C4175 ADENOMA, SWEAT GLAND, BENIGN C4176 ADENOMA, SWEAT GLAND, BENIGN C4177 ADENOMA, SWEAT GLAND, BENIGN C4178 ADENOMA, SWEAT GLAND, BENIGN C417953 ADENOMA, TUBULAR CELL, BENIGN C4183 ADENOMA, TUBULAR CELL, BENIGN C418800 ADENOMA, ZYMBAL'S C88800 ADENOMA ZYMBAL'S C88800 ADENOMA ZYMBAL'S C88800 ADENOMA ZYMBAL'S C88800 ADENOMA ZYMBAL'S C88800 A	Adenoma Experimental Organism Islet
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GLAND, BENIGN C60490 ADENOMA, PARS DISTALIS, BENIGN C60493 ADENOMA, PARS BISTALIS, BENIGN C60493 ADENOMA, PARS INTERMEDIA, BENIGN C98723 ADENOMA, PITUITARY GLAND, BENIGN C8383 ADENOMA, PITUITARY GLAND, BENIGN C40018 ADENOMA, PITUITARY GLAND, BENIGN C40018 ADENOMA, RETE OVARII, BENIGN C39956 ADENOMA, RETE TESTIS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C4175 ADENOMA, SEBACEOUS, BENIGN C7560 ADENOMA, SWEAT GLAND, BENIGN C4183 ADENOMA, SWEAT GLAND, BENIGN C4193 ADENOMA, SWEAT GLAND, BENIGN C4193 ADENOMA, SWEAT GLAND, BENIGN C4193 ADENOMA, TUBULAR CELL, BENIGN C41980 ADENOMA, TUBULAR CELL, BENIGN C58800 ADENOMA, TUBULAR CELL, BENIGN C58800 ADENOMA, TUBULAR C580 ADENOMA TUBULA	Papillary Adenoma
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ADENOMA, PITUITARY GLAND, BENIGN C8383 ADENOMA, RENAL CELL, BENIGN C40018 ADENOMA, RETE OVARII, BENIGN C39956 ADENOMA, RETE TESTIS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C7560 ADENOMA, SWEAT GLAND, BENIGN C4133 ADENOMA, TUBULAR CELL, BENIGN C79953 ADENOMA, TUBULAR CELL, BENIGN C8880 ADENOMA, ADENOMA, BENIGN C798800 ADENOMA, SYMBAL'S ADENOMA, SEBRIGN ADENOMA, SWEAT GLAND, BENIGN ADENOMA, TUBULAR CELL, BENIGN ADENOMA ACTION TO THE PERIOR OF THE PITULATION TO THE	Rat Pars Intermedia Adenoma
BENIGN C40018 ADENOMA, RETE OVARII, BENIGN C39956 ADENOMA, RETE TESTIS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN C7560 ADENOMA, SWEAT GLAND, BENIGN C7560 ADENOMA, SWEAT GLAND, BENIGN C4133 ADENOMA, TUBULAR CELL, BENIGN C79953 ADENOMA, TUBULOSTROMAL, BENIGN C798800 ADENOMA, ZYMBAL'S ADENOMA, ZYMBAL'S ADENOMA, ZYMBAL'S A benign adenoma arising from the rete testis. A benign adenoma neoplasm with sebaceous differentiation. A benign adenoma neoplasm with sebaceous differentiation. A benign neoplasm arising from sweat glands. A benign neoplasm arising from glandular epithelium, characterized by a tubular architectural pattern. A benign neoplasm arising from glandular epithelium, characterized by the presence of tubular structures and interstitial stroma. A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	Experimental Organism Pituitary Gland Adenoma
ADENOMA, RETE OVARII, BENIGN C39956 ADENOMA, RETE TESTIS, BENIGN C4174 ADENOMA, SEBACEOUS, Adenoma of Sebaceous Gland; Adenoma of the Sebaceous Gland Adenoma arising from the rete varii, generally composed of intratubular mass(es) that distend the tubule. C4174 ADENOMA, SEBACEOUS, BENIGN C5900 ADENOMA, SEBACEOUS, Adenoma of Sebaceous Gland; Adenoma of the Sebaceous Gland Adenoma; Skin Appendage Sebaceous Adenoma Adenoma; Skin Appendage Sebaceous Adenoma Adenoma of Sweat Gland; Adenoma of the Sweat Gland Adenoma neoplasm with sebaceous differentiation. BENIGN C4133 ADENOMA, TUBULAR CELL, BENIGN C79953 ADENOMA, TUBULAR CELL, TUBULOSTROMAL, BENIGN ADENOMA, ADENOMA, ADENOMA, SYMBAL'S Adenoma of Sweat Gland; Adenoma of the Sweat Gland Adenoma of Sweat Gland; Adenoma of the Sweat Gland Adenoma of Sweat Gland; Adenoma of the Sweat Gland Adenoma of Sweat Gland; Adenoma of the Sweat Gland Adenoma of Sweat Gland; Adenoma of the Sweat Gland Adenoma of the Sweat Gland Adenoma of Sweat Gland Adenoma of the Sweat Gland Adenoma neoplasm with sebaceous differentiation. A benign neoplasm arising from the rete evarii, generally composed of intratubular mass(es) that distend the tubule. A benign adenoma neoplasm with sebaceous differentiation. A benign neoplasm arising from the rete testis. A benign adenoma neoplasm with sebaceous differentiation. A benign neoplasm arising from the rete testis. A benign adenoma neoplasm with sebaceous differentiation. A benign adenoma neoplasm arising from the rete testis. A benign adenoma neoplasm with sebaceous differentiation. A benign adenoma neoplasm arising from the rete testis. A benign adenoma neoplasm arising from the rete testis. A benign adenoma neoplasm arising from the rete testis. A benign adenoma neoplasm with sebaceous differentiation. A benign adenoma neoplasm arising from the rete testis. A benign adenoma neoplasm arising from the rete testis. A benign adenoma neop	Kidney Adenoma
C39956 ADENOMA, RETE TESTIS, BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN Adenoma of Sebaceous Gland; Adenoma of the Sebaceous Gland Adenoma, Sebaceous Cell; Sebaceous Gland Adenoma neoplasm with sebaceous differentiation. Gland; Adenoma, Sebaceous Cell; Sebaceous Gland Adenoma neoplasm with sebaceous differentiation. Gland; Adenoma, Sebaceous Cell; Sebaceous Gland Adenoma neoplasm with sebaceous differentiation. A benign adenoma neoplasm with sebaceous differentiation. A benign epithelias neoplasm arising from sweat glands. A benign neoplasm arising from glandular epithelium, characterized by a tubular architectural pattern. A benign ovarian epithelial neoplasm characterized by the presence of tubular structures and interstitial stroma. A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	Rete Ovarii Adenoma
BENIGN C4174 ADENOMA, SEBACEOUS, BENIGN Adenoma of Sebaceous Gland;Adenoma of the Sebaceous Gland Adenoma neoplasm with sebaceous differentiation. Gland;Adenoma, Sebaceous Cell;Sebaceous Gland Adenoma neoplasm with sebaceous differentiation. Gland;Adenoma, Sebaceous Adenoma Adenoma;Skin Appendage Sebaceous Adenoma A benign neoplasm arising from glandular epithelium, characterized by a tubular architectural pattern. A benign neoplasm characterized by the presence of tubular structures and interstitial stroma. A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	Rete Testis Adenoma
C7560 ADENOMA, SWEAT GLAND, BENIGN C4133 ADENOMA, TUBULAR CELL, BENIGN C79953 ADENOMA, TUBULOSTROMAL, BENIGN C98800 ADENOMA, ZYMBAL'S Adenoma of Sweat Gland; Adenoma of the Sweat Gland Adenoma of the Sweat Gland Adenoma of the Sweat Gland A benign epithelias neoplasm arising from sweat glands. A benign neoplasm arising from glandular epithelium, characterized by a tubular architectural pattern. A benign ovarian epithelial neoplasm characterized by the presence of tubular structures and interstitial stroma. A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	Sebaceous Adenoma
BENIGN C4133 ADENOMA, TUBULAR CELL, BENIGN A benign neoplasm arising from glandular epithelium, characterized by a tubular architectural pattern. C79953 ADENOMA, TUBULOSTROMAL, BENIGN A benign ovarian epithelial neoplasm characterized by the presence of tubular structures and interstitial stroma. C98800 ADENOMA, ZYMBAL'S A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	Sweat Gland Adenoma
BENIGN architectural pattern. C79953 ADENOMA, TUBULOSTROMAL, BENIGN ADENOMA, ZYMBAL'S A benign ovarian epithelial neoplasm characterized by the presence of tubular structures and interstitial stroma. A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	
TUBULOSTROMAL, BENIGN structures and interstitial stroma. C98800 ADENOMA, ZYMBAL'S A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	Tubular Adenoma
CLAND RENIGN differentiation	Tubulostromal Adenoma Zymbal's Gland Adenoma
C124607 ADENOMYOEPITHELIOMA, A benign neoplasm characterized by the proliferation of myoepithelial cells and	Experimental Organism Benig
BENIGN C3726 ADENOMYOMA, BENIGN ADENOMYOMA, BENIGN A benign neoplasm characterized by the presence of a glandular and a mesenchymal component.	Adenomyoepithelioma Adenomyoma
C83488 ADRENAL TUMOR, Subcapsular Single Cell Adenoma, Adrenal A benign neoplasm located beneath the adrenal capsule.	Benign Subcapsular Adrenal
SUBCAPSULAR, BENIGN C83489 ADRENAL TUMOR, Subcapsular Single Cell Carcinoma, Adrenal A malignant neoplasm located beneath the adrenal capsule. SUBCAPSULAR, MALIGNANT	Tumor Malignant Subcapsular Adrena Tumor
C7111 AMELOBLASTOMA, BENIGN A benign odontogenic neoplasm arising from the epithelial component of the embryonic tooth. C54297 AMELOBLASTOMA, Malignant Ameloblastoma A malignant odontogenic neoplasm arising from the epithelial component of the	Benign Ameloblastoma Metastasizing Ameloblastoma
MALIGNANT A manighant described as in an angular transfer of the embryonic tooth.	

C88025 NCI Code	NEOPLASM CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C3799	ANGIOFIBROMA, BENIGN	Angiofibromatous Hyperplasia;Fibroangioma, Benign;Fibrous Papule;Telangiectatic Fibroma	A benign, morphologic variant of fibroma characterized by the presence of numerous dilated vascular channels.	Angiofibroma
C3733 C7173	ANGIOLIPOMA, BENIGN ASTROCYTOMA, DIFFUSE, MALIGNANT	Angiolipoma Astrocytoma, Diffuse	A lipoma characterized by prominent vascularization. A malignant astrocytic neoplasm characterized by a high degree of cellular differentiation, slow growth, and diffuse infiltration of neighboring brain structures.	Angiolipoma Diffuse Astrocytoma
C119574	ASTROCYTOMA, MALIGNANT		A malignant neoplasm of the brain or spinal cord originating from astrocytes.	Experimental Organism Malignant Astrocytoma
C111198	BASAL CELL TUMOR, BENIGN	Adenoma, Basal Cell, Benign	A benign epithelial neoplasm with a uniform, monomorphic appearance that is dominated by basal cells.	Experimental Organism Basal Cell Adenoma
C103391	BASALIOMA, BENIGN	Basalioma	A benign epithelial neoplasm arising from primary epithelial germ cells of the piliary complex.	Experimental Organism Benign Basalioma
C4614	BASOSQUAMOUS TUMOR, BENIGN	Cutaneous Papilloma;Papilloma of Skin;Papilloma of the Skin	A benign papillary neoplasm of the skin.	Skin Papilloma
C2922	BASOSQUAMOUS TUMOR, MALIGNANT	Basosquamous Carcinoma;Basosquamous Cell Carcinoma;Skin Mixed Basal and Squamous Cell Carcinoma	A basal cell carcinoma (skin neoplasm) which displays squamous differentiation.	Skin Basosquamous Cell Carcinoma
C114109	CARCINOMA, ACIDOPHIL, MALIGNANT	Acidophil Adenocarcinoma; Acidophil Carcinoma; Eosinophil Adenocarcinoma; Eosinophil Carcinoma	A malignant epithelial neoplasm of the anterior pituitary gland in which the neoplastic cells stain positive with acidic dyes.	Experimental Organism Acidophil Carcinoma
C3768	CARCINOMA, ACINAR CELL, MALIGNANT	Acinar Adenocarcinoma; Acinar Carcinoma; Acinar Cell Adenocarcinoma; Acinic Cell Adenocarcinoma; Acinic Cell Carcinoma	A malignant glandular epithelial neoplasm comprising secretory cells forming acinar patterns.	Acinar Cell Carcinoma
C3727	CARCINOMA, ADENOSQUAMOUS, MALIGNANT	Mixed Adenocarcinoma and Epidermoid Carcinoma;Mixed Adenocarcinoma and Epidermoid Cell Carcinoma;Mixed Adenocarcinoma and Squamous Carcinoma;Mixed	An epithelial neoplasm composed of malignant glandular and malignant squamous cells.	Adenosquamous Carcinoma
C3775	CARCINOMA, ADNEXAL,	Adenocarcinoma and Squamous Cell Carcinoma Carcinoma of Adnexa;Carcinoma of Skin Appendage;Skin	A malignant epithelial neoplasm arising from sebaceous or sweat glands or from hair	Adnexal Carcinoma
C9325	MALIGNANT CARCINOMA, ADRENOCORTICAL, MALIGNANT	Appendage Carcinoma Adenocarcinoma, Adrenocortical, Malignant; Adrenal Cortex Adenocarcinoma; Adrenal Cortex Cancer; Adrenal Cortical Adenocarcinoma; Adrenal Cortical Carcinoma; Adrenocortical	follicles. A malignant epithelial neoplasm arising from adrenal cortical cells.	Adrenal Cortical Carcinoma
C176393	CARCINOMA, AMPHOPHILIC VACUOLAR, MALIGNANT	Carcinoma;Cortical Cell Carcinoma	A malignant neoplasm of the renal tubules, composed of distinct lobules of large, round to polyhedral cells with vacuolated amphophilic to eosinophilic cytoplasm and prominent nucleoli. (Crabbs TA, Frame SR, Laast VA, Patrick DJ, Thomas J, Zimmerman B, Hardisty JF (2013) Occurrence of spontaneous amphophilic-vacuolar renal tubule tumors in Sprague-Dawley rats from subchronic toxicity studies. Toxicol Pathol 41,966-87.	Experimental Organism Amphophilic Vacuolar Carcinoma
C111199	CARCINOMA, BASAL CELL,	Basal Cell Cancer;Basal Cell Carcinoma;Basal Cell	Pathol 41:866-87) A malignant epithelial neoplasm arising from basal cells.	Experimental Organism Basal
C35875	MALIGNANT CARCINOMA, BRONCHIAL,	Epithelioma;Basal Cell Skin Carcinoma;BCC	A malignant neoplasia of the lung, arising from bronchial epithelium.	Cell Carcinoma Bronchogenic Carcinoma
C2923	MALIGNANT CARCINOMA, BRONCHIOLOALVEOLAR, MALIGNANT	BAC;Bronchioalveolar Adenocarcinoma of Lung;Bronchioalveolar Adenocarcinoma of the Lung;Bronchioalveolar Lung Carcinoma;Bronchiolo-Alveolar Carcinoma of Lung;Bronchiolo-Alveolar Carcinoma;Bronchioloalveolar Adenocarcinoma of Lung;Bronchioloalveolar Adenocarcinoma of Lung;Bronchioloalveolar Adenocarcinoma	A malignant lung neoplasm originating from the alveolar/bronchiolar epithelium.	Minimally Invasive Lung Adenocarcinoma
C156611	CARCINOMA, BRUNNER'S	of the Lung;Bronchioloalveolar Lung Adenocarcinoma	A malignant epithelial neoplasm arising from the cells of the Brunner's gland.	Experimental Organism
C3879	GLAND, MALIGNANT CARCINOMA, C-CELL, MALIGNANT	C Cell Carcinoma;Medullary Carcinoma;Medullary Carcinoma of the Thyroid;Medullary Carcinoma of the Thyroid Gland;Medullary Carcinoma of Thyroid;Medullary Carcinoma of Thyroid Gland;Medullary Thyroid Cancer;Medullary Thyroid Carcinoma;Medullary Thyroid Gland Carcinoma;Medullary Carcinoma;Me	(INHAND) A neuroendocrine malignant epithelial neoplasm arising from C-cells of the thyroid gland.	Brunner's Gland Carcinoma Thyroid Gland Medullary Carcinoma
C4176	CARCINOMA, CERUMINOUS	Neuroendocrine Carcinoma;Thyroid Medullary Carcinoma	A malignant neoplasm derived from ceruminous glands in the external auditory canal.	Ceruminous Adenocarcinoma
C4715	GLAND, MALIGNANT CARCINOMA, CHOROID PLEXUS, MALIGNANT	Anaplastic Choroid Plexus Papilloma; Cancer of Choroid Plexus; Cancer of the Choroid Plexus; Carcinoma of Choroid Plexus; Carcinoma of the Choroid Plexus; Choroid Plexus	A malignant neoplasm arising from the choroid plexus of the brain.	Choroid Plexus Carcinoma
C27255	CARCINOMA, ECCRINE	Cancer	A malignant carcinoma with eccrine differentiation arising from the sweat glands.	Eccrine Carcinoma
C3752	GLAND, MALIGNANT CARCINOMA, EMBRYONAL,	Carcinoma, Embryonal, Malignant	A non-seminomatous malignant germ cell neoplasm of the testis or ovary.	Embryonal Carcinoma
C7558	MALIGNANT CARCINOMA,	Carcinoma of Endometrium; Carcinoma of the Endometrium	A malignant epithelial neoplasm arising from the lining of the uterine body cavity.	Endometrial Carcinoma
C8054	ENDOMETRIAL, MALIGNANT CARCINOMA, FOLLICULAR CELL, MALIGNANT	Follicular Adenocarcinoma; Follicular Cancer of the Thyroid; Follicular Cancer of the Thyroid Gland; Follicular Cancer of Thyroid; Follicular Cancer of Thyroid; Follicular Carcinoma; Follicular Carcinoma of the Thyroid; Follicular Carcinoma of the Thyroid Gland; Follicular Carcinoma of Thyroid Gland; Follicular Carcinoma; Follicular Carcinoma; Thyroid Carcinoma; Follicular Thyroid Gland Carcinoma; Thyroid Follicular Carcinoma; Welldifferentiated Follicular Adenocarcinoma; Well-differentiated Follicular Carcinoma	A malignant neoplasia arising from follicular cells of the thyroid gland.	Thyroid Gland Follicular Carcinoma
C3099	CARCINOMA, HEPATOCELLULAR, MALIGNANT	Carcinoma of Liver Cells;Carcinoma of the Liver Cells;HCC;Hepatoma;Liver Cell Carcinoma;Primary Carcinoma of Liver Cells;Primary Carcinoma of the Liver Cells	A malignant neoplasm arising from hepatocytes.	Hepatocellular Carcinoma
C103393	CARCINOMA, HEPATOCHOLANGIOCELLUL MALIGNANT	Hepatocholangiocellular Carcinoma AR,	A malignant mixed neoplasm of the liver comprising neoplastic hepatocytes and bile duct epithelial cells; both elements displaying evidence of malignancy.	Experimental Organism Malignant Hepatocholangiocellular Carcinoma
C2917	CARCINOMA, IN SITU, MALIGNANT	CIS;Epithelial Tumor, In situ, Malignant;Intraepithelial Carcinoma;Non-invasive Carcinoma	A malignant epithelial neoplasm confined to the epithelial layer and without evidence of further tissue invasion.	
C3770	CARCINOMA, ISLET CELL, MALIGNANT	Islet Cell Cancer;Islet Cell Carcinoma;Malignant Islet Cell Tumor;Malignant Pancreatic Endocrine Tumor;Pancreatic Neuroendocrine Carcinoma	A malignant endocrine neoplasm arising from islets of Langerhans of the pancreas.	Pancreatic Neuroendocrine Carcinoma
C2916	CARCINOMA, MALIGNANT	Epithelial Carcinoma;Epithelioma Malignant;Malignant Epithelial Neoplasm;Malignant Epithelial Tumor;Malignant Epithelioma	A malignant epithelial neoplasm.	Carcinoma
C124608	CARCINOMA, NEUROEPITHELIAL, MALIGNANT		A malignant carcinoma that arises from the olfactory epithelium, from either sensory and/or sustentacular cells.	Experimental Organism Malignant Neuroepithelial Carcinoma
C4906	CARCINOMA, PARATHYROID GLAND, MALIGNANT		A malignant neoplasm arising from the Chief cells of the parathyroid gland.	Parathyroid Gland Carcinoma
C60491	CARCINOMA, PARS DISTALIS, MALIGNANT	Rat Pars Distalis Carcinoma	A malignant epithelial neoplasm arising from the pars distalis of the pituitary gland.	Rat Pars Distalis Carcinoma
C92183	CARCINOMA, PARS INTERMEDIA, MALIGNANT	Rat Pars Intermedia Carcinoma	A malignant epithelial neoplasm arising from the pars intermedia of the pituitary gland.	Rat Pars Intermedia Carcinoma
C9385	CARCINOMA, RENAL CELL, MALIGNANT	Adenocarcinoma of Kidney;Adenocarcinoma of the Kidney;Kidney Adenocarcinoma;RCC;Renal Cell Adenocarcinoma;Renal Cell Cancer;Renal Cell Carcinoma, Stage Unspecified	A malignant neoplasm arising from renal parenchyma.	Renal Cell Carcinoma
C8955	CARCINOMA, RETE TESTIS, MALIGNANT	V	A malignant carcinoma that arises from the rete testis.	Rete Testis Adenocarcinoma
C27004	CARCINOMA, SPINDLE CELL, MALIGNANT	Pseudosarcomatous Carcinoma; Spindle Cell Carcinoma	A malignant epithelial neoplasm characterized by the presence of spindle cells.	Sarcomatoid Carcinoma
C27093	CARCINOMA, SQUAMOUS CELL, IN SITU, MALIGNANT	Epidermoid Carcinoma In situ;Epidermoid Cell Carcinoma In situ;Grade 3 Squamous Intraepithelial Neoplasia;Grade III Squamous Intraepithelial Neoplasia;Intraepithelial Squamous Cell Carcinoma;Squamous Carcinoma In situ;Squamous Cell	A malignant epithelial neoplasm confined to the squamous epithelium, without invasion of underlying tissues.	Stage 0 Squamous Cell Carcinoma
C2929	CARCINOMA, SQUAMOUS CELL, MALIGNANT	Carcinoma In situ Epidermoid Carcinoma;Epidermoid Cell Cancer;Malignant Epidermoid Cell Neoplasm;Malignant Epidermoid Cell Tumor;Malignant Squamous Cell Neoplasm;Malignant Squamous Cell Tumor;Squamous Carcinoma;Squamous Cell Cancer;Squamous Cell Epithelioma	A malignant neoplasm arising from squamous epithelial cells.	Squamous Cell Carcinoma
C6938	CARCINOMA, SWEAT GLAND, MALIGNANT	Carcinoma of Sweat Gland; Carcinoma of the Sweat Gland	A malignant neoplasm arising from sweat glands.	Sweat Gland Carcinoma
C65192	CARCINOMA, TUBULAR CELL, MALIGNANT		A malignant glandular neoplasm exhibiting tubular structures.	Tubular Adenocarcinoma
C80356	CARCINOMA, TUBULOSTROMAL, MALIGNANT		A malignant epithelial neoplasm of the ovary with tubular and stromal neoplastic components.	Tubulostromal Adenocarcinoma
C3692	CARCINOMA, UNDIFFERENTIATED, MALIGNANT	Anaplastic Carcinoma; Carcinoma, Undifferentiated	A malignant epithelial neoplasm exhibiting poor differentiation (anaplasia).	Undifferentiated Carcinoma

	NCI Code	CDISC Submission Value CARCINOMA, UROTHELIAL,	CDISC Synonym Transitional Cell Carcinoma	CDISC Definition A malignant neoplasm arising from transitional epithelium, usually affecting the urinary	NCI Preferred Term Transitional Cell Carcinoma
C98801		MALIGNANT CARCINOMA, ZYMBAL'S		bladder, ureter, or renal pelvis. A malignant neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous	Zvmbal's Gland Carcinoma
C34448		GLAND, MALIGNANT CARCINOSARCOMA,		differentiation. A malignant neoplasm comprising a mixture of carcinomatous and sarcomatous	Carcinosarcoma
C5358		MALIGNANT CARDIAC SCHWANNOMA,	Schwannoma, Endocardial, Benign	elements. A benign peripheral nervous system neoplasm that is composed of well-differentiated	Cardiac Schwannoma
		BENIGN	Schwamioma, Endocardial, Benign	Schwann cells and affects the heart.	
C5367		CARDIAC SCHWANNOMA, MALIGNANT		A malignant peripheral nerve sheath tumor that arises in cardiac tissue.	Cardiac Malignant Peripheral Nerve Sheath Tumor
C79950		CHEMODECTOMA, BENIGN	Benign Chemodectoma	A benign neoplasm of the chemoreceptor system (e.g. carotid body, glomus jugulare, glomus vagale).	Non-Metastatic Carotid Body Paraganglioma
C3574		CHEMODECTOMA, MALIGNANT	Malignant Carotid Body Neoplasm;Malignant Carotid Body Tumor;Malignant Neoplasm of Carotid Body;Malignant Neoplasm of the Carotid Body;Malignant Tumor of Carotid Body;Malignant Tumor of the Carotid Body	A malignant neoplasm of the chemoreceptor system (e.g. carotid body, glomus jugulare, glomus vagale).	Metastatic Carotid Body Paraganglioma
C35417		CHOLANGIOCARCINOMA,	Intrahepatic Bile Duct Carcinoma;Intrahepatic Carcinoma of	A malignant neoplasm of the liver arising from/comprising cells resembling those of	Intrahepatic
C4436		INTRAHEPATIC, MALIGNANT CHOLANGIOCARCINOMA, MALIGNANT	Bile Duct;Intrahepatic Carcinoma of the Bile Duct Cholangiocellular Carcinoma	bile ducts. A malignant neoplasm arising from/comprising cells resembling those of bile ducts.	Cholangiocarcinoma Cholangiocarcinoma
C2942		CHOLANGIOMA, BENIGN	Adenoma of Bile Duct;Adenoma of the Bile Duct;Cholangioadenoma;Cholangioma;Hepatocholangiocellular Adenoma;Hepatocholangioma	A benign neoplasm arising from/comprising cells resembling those of bile ducts.	Bile Duct Adenoma
C53459		CHONDROMA, BENIGN		A benign, well circumscribed neoplasm arising from the hyaline cartilage in soft tissue or bone. It is characterized by the presence of chondrocytes.	Chondroma
C2946		CHONDROSARCOMA, MALIGNANT		A malignant mesenchymal neoplasm arising from cartilage-forming tissues.	Chondrosarcoma
C60334		CHORDOMA, BENIGN		A benign bone neoplasm arising from the remnants of the fetal notochord.	Rat Benign Chordoma
C2947 C2948		CHORDOMA, MALIGNANT CHORIOCARCINOMA,	Chorioepithelioma	A malignant bone neoplasm arising from the remnants of the fetal notochord. A malignant neoplasm arising from placental trophoblast cells. They generally arise in	Chordoma Choriocarcinoma
C53684		MALIGNANT CONNECTIVE AND SOFT	Benign Connective and Soft Tissue Neoplasm;Benign	the uterus. A benign neoplasm arising from connective and soft tissues that does not invade	Benign Connective and Soft
00004		TISSUE NEOPLASM, BENIGN	Neoplasm;Benign Neoplasm of the Soft Tissue and Bone;Benign Tumor of the Soft Tissue and Bone	adjacent tissues or metastasize to other anatomic sites.	Tissue Neoplasm
C2964		CRANIOPHARYNGIOMA, BENIGN	Cystoma; Neoplasm of Rathke's Pouch; Rathke Pouch Neoplasm; Rathke Pouch Tumor; Rathke's Pouch Neoplasm; Rathke's Pouch Tumor; Tumor of Rathke's Pouch	A benign epithelial neoplasm of the sellar region, presumably derived from Rathke pouch epithelium.	Craniopharyngioma
C79949		CRANIOPHARYNGIOMA, MALIGNANT	Carcinoma Arising From Craniopharyngioma	A malignant epithelial neoplasm of the sellar region, presumably derived from Rathke pouch epithelium.	Carcinoma Arising from Craniopharyngioma
C2971		CYSTADENOCARCINOMA, MALIGNANT		A malignant cystic epithelial neoplasm arising from glandular epithelium.	Cystadenocarcinoma
C3777		CYSTADENOCARCINOMA, PAPILLARY, MALIGNANT		A malignant cystic epithelial neoplasm arising from glandular epithelium exhibiting papillary structures.	Papillary Cystadenocarcinoma
C2972 C2974		CYSTADENOMA, BENIGN CYSTADENOMA,	Cystoma	A benign cystic epithelial neoplasm arising from glandular epithelium. A benign cystic epithelial neoplasm arising from glandular epithelium exhibiting	Cystadenoma Papillary Cystadenoma
		PAPILLARY, BENIGN	Maliana at Nasalana at Plana at Maliana at Nasalana at the	papillary structures.	
C3555		DECIDUOMA, MALIGNANT	Malignant Neoplasm of Placenta;Malignant Neoplasm of the Placenta;Malignant Placental Neoplasm;Malignant Placental Tumor;Malignant Tumor of Placenta;Malignant Tumor of the Placenta	A malignant neoplasm arising from decidua (placental) cells.	Malignant Placental Neoplasm
C9011		DERMOID CYST, BENIGN	Benign Cystic Teratoma;Dermoid;Mature Cystic Teratoma	A benign neoplasm comprised of a cyst, lined by mature epidermis-like tissue with	Dermoid Cyst
C8106		DYSGERMINOMA,		dermal appendages. A malignant germ cell neoplasm characterized by the presence of a monotonous	Ovarian Dysgerminoma
C3697		MALIGNANT EPENDYMOMA, BENIGN		primitive germ cell population, primarily in the ovary. A benign neoplasm of ependymal origin.	Myxopapillary Ependymoma
C119575		EPENDYMOMA, MALIGNANT		A malignant neoplasm of ependymal origin.	Experimental Organism Malignant Ependymoma
C124609		EPITHELIAL-STROMAL TUMOR, BENIGN		A benign neoplasm that arises from the mesenchymal and epithelial components and contains two or more cell types.	Experimental Organism Benign Epithelial Stromal Tumor
C4092		EPITHELIOMA, BENIGN	Benign Epithelial Tumor;Benign Epithelioma;Benign Neoplasm of Epithelium;Benign Neoplasm of the Epithelium;Benign Tumor of Epithelium;Benign Tumor of the Epithelium	A benign neoplasm arising from epithelial cells of the skin.	Benign Epithelial Neoplasm
C80349		EPITHELIOMA, CYSTIC KERATINIZING, BENIGN		A benign cystic epithelial neoplasm featuring a central keratin mass surrounded by squamous epithelium.	Cystic Keratinizing Epithelioma
C84356		EPITHELIOMA, NON- KERATINIZING, BENIGN		A benign cystic epithelial neoplasm characterized by the absence of keratin production.	Non-Keratinizing Epithelioma
C2928		FIBROADENOCARCINOMA, MALIGNANT	Adenocarcinoma With Productive Fibrosis; Fibrocarcinoma; Scirrhous Carcinoma	A malignant neoplasm originating from glandular cells with a fibrous or fibroblastic component.	Scirrhous Adenocarcinoma
C3744		FIBROADENOMA, BENIGN	Breast Fibroadenoma; Fibroadenoma of Breast; Fibroadenoma of the Breast	A benign neoplasm originating from glandular cells with a fibrous or fibroblastic component.	Breast Fibroadenoma
C4249		FIBROLIPOMA, BENIGN	of the Breast	A benign neoplasm comprising mature adipocytes, characterized by areas of abundant fibrous tissue.	Fibrolipoma
C3041		FIBROMA, BENIGN		A benign neoplasm arising from fibrous tissue.	Fibroma
C8422		FIBROMA, CEMENTO- OSSIFYING, BENIGN	Cementifying Fibroma; Cemento-Ossifying Fibroma; Fibroma, Cementifying/Ossifying	A benign fibrous neoplasm characterized by a mineralized component (woven bone, lamellar bone, or cementum-like material).	Cemento-Ossifying Fibroma
C4314		FIBROMA, ODONTOGENIC, BENIGN	Central Odontogenic Fibroma	A benign intraosseous neoplasm arising from tooth-forming tissues in the mandible and maxilla, characterized by the presence of islands of odontogenic epithelium.	Odontogenic Fibroma
C66760			Fibromyxoma	A benign soft-tissue neoplasm of uncertain lineage, characterized by the presence of	
		FIBROMYXOMA, BENIGN	Tibiothyxoma	neoplastic spindle-shaped to round cells and a fibromyxoid stroma.	Fibromyxoid Tumor
C3337			Tibionyxonia	neoplastic spindle-shaped to round cells and a fibromyxoid stroma. A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone.	Fibromyxoid Tumor Fibroepithelial Polyp Fibrosarcoma
C3337 C3043		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT		A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone.	Fibroepithelial Polyp Fibrosarcoma
C3337 C3043 C4020		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT	Osteogenic Fibrosarcoma	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma
C3337 C3043 C4020		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable	Fibroepithelial Polyp Fibrosarcoma
C3337 C3043 C4020 C4247		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA,	Osteogenic Fibrosarcoma Fibroxanthosarcoma;Histiocytoma, Fibrous, Malignant;Malignant Fibrous Histiocytoma of Soft Tissue and	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign
C3337 C3043 C4020 C4247 C119576		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma
C3337 C3043 C4020 C4247 C119576 C3790		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma
C3337 C3043 C4020 C4247 C119576 C3790 C3049		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN	Osteogenic Fibrosarcoma Fibroxanthosarcoma;Histiocytoma, Fibrous, Malignant;Malignant Fibrous Histiocytoma of Soft Tissue and Bone;Malignant Fibroxanthoma;MFH Neural Crest Tumor, Benign	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND)	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor
C3337 C3043 C4020 C4247		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR,	Osteogenic Fibrosarcoma Fibroxanthosarcoma;Histiocytoma, Fibrous, Malignant;Malignant Fibrous Histiocytoma of Soft Tissue and Bone;Malignant Fibroxanthoma;MFH Neural Crest Tumor, Benign	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND)	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrox Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND)	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932 C4090		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrox Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor; Osteoclastoma, Benign	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor Giant Cell Tumor of Bone
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932 C4090 C4822		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR, MALIGNANT	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor; Osteoclastoma, Benign Malignant Giant Cell Tumor Malignant Glial Neoplasm; Malignant Glial Tumor; Malignant	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor Giant Cell Tumor of Bone Malignant Giant Cell Neoplasm
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932 C4090 C4822 C4050		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR, MALIGNANT GIANT CELL TUMOR, MALIGNANT GIANT CELL TUMOR, MALIGNANT GIANT CELL TUMOR, MALIGNANT GLIOMA, MALIGNANT	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor; Osteoclastoma, Benign Malignant Giant Cell Tumor Malignant Glial Neoplasm; Malignant Glial Tumor; Malignant Neuroglial Neoplasm; Malignant Neuroglial Tumor	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neuroglial neoplasm. The term can apply to several primary neoplasm of the brain and spinal cord, including astrocytoma and oligodendroglioma in addition to others. A benign neoplasm of the central nervous system with an astrocytic and	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor Giant Cell Tumor of Bone Malignant Giant Cell Neoplasm Malignant Glioma
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932 C4090 C4822 C4050 C3903		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR, MALIGNANT GLIOMA, MALIGNANT GLIOMA, MIXED, BENIGN GLIOMA, MIXED, BENIGN	Osteogenic Fibrosarcoma Fibroxanthosarcoma;Histiocytoma, Fibrous, Malignant;Malignant Fibrous Histiocytoma of Soft Tissue and Bone;Malignant Fibrous Histiocytoma of the Soft Tissue and Bone;Malignant Fibroxanthoma;MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor;Osteoclastoma, Benign Malignant Giant Cell Tumor Malignant Glial Neoplasm;Malignant Glial Tumor;Malignant Neuroglial Neoplasm;Malignant Neuroglial Tumor Glioma, Mixed;Mixed Glial Neoplasm;Mixed Glial Tumor;Mixed	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of the central nervous system with an astrocytic and oligodendrocytic component. A benign neoplasm comprising two or more glial cell types (e.g., astrocytes,	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor Giant Cell Tumor of Bone Malignant Giant Cell Neoplasm Malignant Glioma Oligoastrocytoma
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIOGLIOMA, BENIGN GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR, MALIGNANT GLIOMA, MIXED, MALIGNANT GLIOMA, MIXED, MALIGNANT GLIOMA, MIXED, MALIGNANT GRANULAR CELL TUMOR,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor; Osteoclastoma, Benign Malignant Giant Cell Tumor Malignant Glial Neoplasm; Malignant Glial Tumor; Malignant Neuroglial Neoplasm; Malignant Neuroglial Tumor Glioma, Mixed; Mixed Glial Neoplasm; Mixed Glial Tumor; Mixed Neuroglial Neoplasm; Mixed Neuroglial Tumor Benign Granular Cell Myoblastoma; Benign Granular Cell	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of the central nervous system with an astrocytic and oligodendrocytic component. A benign neoplasm comprising two or more glial cell types (e.g., astrocytes, ependymal cells, oligodendrocytes). A benign neoplasm, comprised of large cells with cytoplasmatic granules, occurring in various organs/fissues.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor Giant Cell Tumor of Bone Malignant Giant Cell Neoplasm Malignant Glioma Oligoastrocytoma Mixed Glioma Benign Granular Cell Tumor
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932 C4090 C4822 C4050 C3903 C3252 C4336		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR, MALIGNANT GLIOMA, MIXED, MALIGNANT GLIOMA, MIXED, MALIGNANT GRANULAR CELL TUMOR, BENIGN GRANULAR CELL TUMOR, MALIGNANT GRANULOSA CELL TUMOR,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor; Osteoclastoma, Benign Malignant Giant Cell Tumor Malignant Glial Neoplasm; Malignant Glial Tumor; Malignant Neuroglial Neoplasm; Malignant Neuroglial Tumor Glioma, Mixed; Mixed Glial Neoplasm; Mixed Glial Tumor Benign Granular Cell Myoblastoma; Benign Granular Cell Neoplasm; Benign Granular Cell Tumor; Myoblastoma Malignant Granular Cell Myoblastoma; Malignant Granular Cell Neoplasm; Benign Granular Cell Tumor; Myoblastoma Malignant Granular Cell Myoblastoma; Malignant Granular Cell	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neuroglial neoplasm. The term can apply to several primary neoplasm of the brain and spinal cord, including astrocytoma and oligodendroglioma in addition to others. A benign neoplasm of the central nervous system with an astrocytic and oligodendrocytic component. A malignant neoplasm comprising two or more glial cell types (e.g., astrocytes, ependymal cells, oligodendrocytes). A benign neoplasm, comprised of large cells with cytoplasmatic granules, occurring in various organs/tissues.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor of Bone Malignant Giant Cell Neoplasm Malignant Glioma Oligoastrocytoma Mixed Glioma Benign Granular Cell Tumor Malignant Granular Cell Tumor
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932 C4090 C4822 C4050 C3903 C3252 C4336 C60340		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, MALIGNANT GIANT CELL TUMOR, MALIGNANT GLIOMA, MIXED, MALIGNANT GLIOMA, MIXED, MALIGNANT GRANULAR CELL TUMOR, BENIGN GRANULAR CELL TUMOR, MALIGNANT GRANULAR CELL TUMOR, MALIGNANT GRANULAR CELL TUMOR, MALIGNANT GRANULOSA CELL TUMOR, BENIGN GRANULOSA CELL TUMOR, BENIGN GRANULOSA CELL TUMOR, BENIGN GRANULOSA CELL TUMOR, BENIGN GRANULOSA CELL TUMOR,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor; Osteoclastoma, Benign Malignant Giant Cell Tumor Malignant Glial Neoplasm; Malignant Glial Tumor; Malignant Neuroglial Neoplasm; Malignant Neuroglial Tumor Glioma, Mixed; Mixed Glial Neoplasm; Mixed Glial Tumor Benign Granular Cell Myoblastoma; Benign Granular Cell Neoplasm; Benign Granular Cell Tumor; Myoblastoma Malignant Granular Cell Myoblastoma; Malignant Granular Cell Neoplasm; Benign Granular Cell Tumor; Myoblastoma Malignant Granular Cell Myoblastoma; Malignant Granular Cell	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm comprised of ganglion and glial cells. A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of the central nervous system with an astrocytic and oligodendrocytic component. A benign neoplasm comprising two or more glial cell types (e.g., astrocytes, ependymal cells, oligodendrocytes). A benign neoplasm, comprised of large cells with cytoplasmatic granules, occurring in various organs/tissues.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor Giant Cell Tumor of Bone Malignant Giant Cell Neoplasm Malignant Glioma Oligoastrocytoma Mixed Glioma Benign Granular Cell Tumor Malignant Granular Cell Tumor Rat Benign Granulosa Cell Tumor Malignant Granulosa Cell
C3337 C3043 C4020 C4247 C119576 C3790 C3049 C53998 C53999 C121932 C4090 C4822 C4050 C3903 C3252		FIBROMYXOMA, BENIGN FIBROPAPILLOMA, BENIGN FIBROSARCOMA, MALIGNANT FIBROSARCOMA, OSTEOGENIC, MALIGNANT FIBROSARCOMA, PLEOMORPHIC, MALIGNANT GANGLIONEUROBLASTOMA, MALIGNANT GANGLIONEUROMA, BENIGN GASTROINTESTINAL STROMAL TUMOR, BENIGN GASTROINTESTINAL STROMAL TUMOR, MALIGNANT GIANT CELL TUMOR, BENIGN GIANT CELL TUMOR, MALIGNANT GLIOMA, MIXED, MALIGNANT GLIOMA, MIXED, MALIGNANT GRANULAR CELL TUMOR, BENIGN GRANULAR CELL TUMOR, MALIGNANT GRANULAR CELL TUMOR, MALIGNANT GRANULOSA CELL TUMOR, BENIGN GRANULOSA CELL TUMOR, MALIGNANT HAIR FOLLICLE NEOPLASM,	Osteogenic Fibrosarcoma Fibroxanthosarcoma; Histiocytoma, Fibrous, Malignant; Malignant Fibrous Histiocytoma of Soft Tissue and Bone; Malignant Fibrous Histiocytoma of the Soft Tissue and Bone; Malignant Fibroxanthoma; MFH Neural Crest Tumor, Benign GIST, Benign GIST, Malignant Benign Bone Giant Cell Tumor; Osteoclastoma, Benign Malignant Giant Cell Tumor Malignant Glial Neoplasm; Malignant Glial Tumor; Malignant Neuroglial Neoplasm; Malignant Neuroglial Tumor Glioma, Mixed; Mixed Glial Neoplasm; Mixed Glial Tumor Benign Granular Cell Myoblastoma; Benign Granular Cell Neoplasm; Benign Granular Cell Tumor; Myoblastoma Malignant Granular Cell Myoblastoma; Malignant Granular Cell Neoplasm; Myoblastoma, Malignant Malignant Granulosa Cell Tumor Benign Follicular Neoplasm; Benign Follicular Tumor; Benign	A benign polypoid tumor comprising fibrous tissue and epithelium. A malignant mesenchymal neoplasm of the soft tissue and bone. A malignant fibrosarcoma characterized by pleomorphic cells intermixed with variable amounts of collagenous matrix. A malignant neoplasm composed of a fibroblastic and a histiocytic component. A benign neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation. A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla. A benign neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A malignant neoplasm arising from specialized smooth muscle cells (i.e., interstitial cells of Cajal) in the tunica muscularis or myenteric plexus. (INHAND) A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A malignant neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells. A benign neoplasm of the central nervous system with an astrocytic and oligodendrocytic component. A malignant neoplasm comprising two or more glial cell types (e.g., astrocytes, ependymal cells, oligodendrocytes). A benign neoplasm, comprised of large cells with cytoplasmatic granules, occurring in various organs/tissues. A benign neoplasm of the ovary, originating from granulosa cells.	Fibroepithelial Polyp Fibrosarcoma Fibroblastic Osteosarcoma Undifferentiated Pleomorphic Sarcoma Experimental Organism Benign Ganglioglioma Ganglioneuroblastoma Ganglioneuroma Benign Gastrointestinal Stromal Tumor Malignant Gastrointestinal Stromal Tumor of Bone Malignant Giant Cell Neoplasm Malignant Glioma Oligoastrocytoma Mixed Glioma Benign Granular Cell Tumor Malignant Granular Cell Tumor Malignant Granular Cell Tumor
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C88025	NEOPLASM			
NCI Code C4301	CDISC Submission Value HEMANGIOPERICYTOMA,	CDISC Synonym Malignant Hemangiopericytoma NOS	CDISC Definition A malignant neoplasm originating from vascular pericytes (cells in the periphery of	NCI Preferred Term Malignant
C3088	MALIGNANT HEMANGIOSARCOMA,	Hemangiosarcoma	vessels). A malignant vascular neoplasm arising from endothelial cells.	Hemangiopericytoma Angiosarcoma
C27134	MALIGNANT HEMOLYMPHORETICULAR		A malignant neoplasm composed of hemolymphoreticular cells.	Hematopoietic and Lymphoid
C3728	TUMOR, MALIGNANT HEPATOBLASTOMA,	HBL;Pediatric Embryonal Hepatoma;Pediatric Hepatoblastoma	A malignant liver neoplasm composed of immature hepatocytic elements.	Cell Neoplasm Hepatoblastoma
C3702	MALIGNANT HIBERNOMA, BENIGN	Brown Fat Neoplasm;Brown Fat Tumor;Fetal Fat Cell Lipoma	A benign neoplasm of the brown adipose tissue.	Hibernoma
C103394	HIBERNOMA, MALIGNANT	Malignant Hibernoma	A malignant neoplasm arising from the brown adipose tissue in animals, usually in the subcutis and the thoracic cavity.	Experimental Organism Malignant Hibernoma
C98708	HISTIOCYTOMA, BENIGN		A benign dermal neoplasm comprising of round cells, resembling histiocytes. The tumor commonly occurs in young dogs and may regress spontaneously.	Benign Histiocytoma
C3739	HISTIOCYTOMA, FIBROUS, BENIGN	Fibrous Histiocytoma	A benign neoplasm composed of a fibroblastic and a histiocytic component.	Fibrous Histiocytoma
C80351 C80352	ITO CELL TUMOR, BENIGN ITO CELL TUMOR,	Benign Spongiotic Pericytoma Malignant Spongiotic Pericytoma	A benign neoplasm of the liver composed of hepatic stellate cells (Ito cells). A malignant neoplasm of the liver composed of hepatic stellate cells (Ito cells).	Benign Ito Cell Tumor Malignant Ito Cell Tumor
C117977	MALIGNANT KERATOACANTHOMA,		A benign neoplasm in the superficial dermis with direct association to the epidermis,	Experimental Organism Benign
C2457	BENIGN	Fibraid-Fibraid Nagalagas-Fibraid Turagad aiges-consectors	composed of well differentiated squamous epithelium and a central cavity filled with concentric layers of keratin; a pore (opening in the epidermis) may be present.	Keratoacanthoma
C3157	LEIOMYOMA, BENIGN	Fibroid;Fibroid Neoplasm;Fibroid Tumor;Leiomyomatous Neoplasm;Leiomyomatous Tumor	A basis a popular of the greath reveals that grisss from the property.	Leiomyoma
C176392 C3158	LEIOMYOMA, MESOVARIAL, BENIGN LEIOMYOSARCOMA,	Leiomyosarcomas	A benign neoplasm of the smooth muscle that arises from the mesovarium. A malignant neoplasm, originating from smooth muscle cells.	Experimental Organism Benign Mesovarial Leiomyoma Leiomyosarcoma
C8923	MALIGNANT LEUKEMIA, ERYTHROID,	Acute Erythroblastic Leukemia;Erythroblastic Leukemia;Fab	A progressive, proliferative disease of blood cells, originating from immature erythroid	Acute Erythroid Leukemia
C3172	MALIGNANT LEUKEMIA, GRANULOCYTIC,	M6;M6 Acute Myeloid Leukemia	A progressive, proliferative disease of blood cells, originating from immature erythold cells. A progressive, proliferative disease of blood cells, originating from immature	Myeloid Leukemia
03172	MALIGNANT	Leukemia;Myelogenous Leukemia;Non-lymphoblastic Leukemia;Non-lymphocytic Leukemia	granulocytes.	Myelolu Leukeillia
C4664	LEUKEMIA, LARGE GRANULAR LYMPHOCYTIC, MALIGNANT	Large Cell Granular Lymphogenous Leukemia;Large Cell Granular Lymphoid Leukemia;Large Granular Lymphocytic Leukemia;Large Granular Lymphocytosis;LGLL;T Gamma Lymphoroliferative Disorder;T-Cell Large Granular Lymphocytic Leukemia;T-Gamma Lymphoproliferative Disorder;Tgamma Large Granular Lymphocyte Leukemia	A progressive, proliferative disease of blood cells which are large and granular, originating from lymphoid cells.	T-Cell Large Granular Lymphocyte Leukemia
C3167	LEUKEMIA, LYMPHOBLASTIC, MALIGNANT	Acute Lymphocytic Leukaemia; Acute Lymphocytic Leukemias; Acute Lymphogenous Leukemia; Acute Lymphoid Leukemia; ALL; ALL - Acute Lymphocytic Leukemia; Lymphoblastic Leukemia; Precursor Cell	A progressive, proliferative disease of blood cells, originating from immature lymphoid cells.	Acute Lymphoblastic Leukemia
C7539	LEUKEMIA, LYMPHOCYTIC, MALIGNANT	Lymphoblastic Leukemia;Precursor Lymphoblasic Leukemia Lymphocytic Leukemia;Lymphogenous Leukemia	A progressive, proliferative disease of blood cells, originating from lymphoid cells.	Lymphoid Leukemia
C3161	LEUKEMIA, MALIGNANT	Blood (Leukemia);Leukemia NOS;Leukemias;Leukemias, General	A progressive, proliferative disease of blood cells, originating from myeloid or lymphoid stem cells.	Leukemia
C3169	LEUKEMIA, MAST CELL, MALIGNANT		A progressive, proliferative disease of blood cells, originating from mast cells.	Mast Cell Leukemia
C3170	LEUKEMIA, MEGAKARYOCYTIC,	Acute M7 Myeloid Leukemia;Acute Megakaryoblastic Leukemia (Fab Type M7);Acute Megakaryocytic Leukemia;Fab M7	A progressive, proliferative disease of blood cells, originating from immature megakaryocytes.	Acute Megakaryoblastic Leukemia
C4861	MALIGNANT LEUKEMIA, MONOCYTIC,	Acute Monocytic Leukemia (Fab M5B);Monocytic Leukemia	A progressive, proliferative disease of blood cells, originating from immature	Acute Monocytic Leukemia
C4212	MALIGNANT LEYDIG CELL TUMOR,	Adenoma, Interstitial;Adenoma, Leydig Cell;Benign Interstitial	monocytes. A benign neoplasm of the testis originating from interstitial (Leydig) cells.	Benign Leydig Cell Tumor
0.000	BENIGN	Cell Neoplasm;Benign Interstitial Cell Tumor;Benign Leydig Cell Neoplasm		
C4213 C3192	LEYDIG CELL TUMOR, MALIGNANT LIPOMA, BENIGN	Carcinoma, Leydig Cell;Malignant Interstitial Cell Neoplasm;Malignant Interstitial Cell Tumor;Malignant Leydig Cell Neoplasm	A malignant neoplasm of the testis originating from interstitial (Leydig) cells. A benign neoplasm composed of adipose tissue.	Malignant Leydig Cell Tumor Lipoma
C3194 C3202	LIPOSARCOMA, MALIGNANT LUTEOMA, BENIGN	Luteal Cell Neoplasm;Luteal Cell Tumor;Luteinoma;Luteoma;Ovarian Stroma Luteoma	A malignant neoplasm composed of adipose tissue. A benign neoplasm of the ovary, composed of leuteinized granulosa-theca cells.	Liposarcoma Ovarian Stromal Luteoma
C8965 C3205	LYMPHANGIOMA, BENIGN LYMPHANGIOSARCOMA,	Lymphangioendothelial Sarcoma;Malignant	A benign neoplasm arising from the lymphatics. A malignant neoplasm arising from the endothelial cells of the lymphatic vessels.	Lymphangioma Lymphangiosarcoma
C3209	MALIGNANT LYMPHOMA, FOLLICULAR, MALIGNANT	Lymphangioendothelioma Follicle Center Lymphoma;Follicular Centre Cell Lymphoma;Follicular Non-Hodgkin Lymphoma;Follicular Non-	A neoplasm of lymphoid cells which has at least a partial follicular pattern.	Follicular Lymphoma
C114110	LYMPHOMA, HISTIOCYTIC, MALIGNANT	Hodgkin's Lymphoma;Lymphoma, Follicular Centre Cell Lymphoma, Large Cell, Malignant	A malignant neoplasm of large lymphocytes, which resemble histiocytes.	Experimental Organism Histiocytic Lymphoma Neoplasm
C3461	LYMPHOMA, IMMUNOBLASTIC,		A malignant neoplasm composed of immunoblasts (large B cells).	Immunoblastic Lymphoma
C9360	MALIGNANT LYMPHOMA, LYMPHOBLASTIC,	Precursor Cell Lymphoblastic Lymphoma;Precursor Lymphoblastic Lymphoma	A malignant neoplasm composed of lymphoblasts (lymphoid precursor cells).	Lymphoblastic Lymphoma
C3212	MALIGNANT LYMPHOMA,	Immunocytoma, Lymphoplasmacytic Type;Lymphoma,	A malignant neoplasm composed of lymphocytes (B-cells), lymphoplasmacytoid cells,	Lymphoplasmacytic
C3208	LYMPHOPLASMACYTIC, MALIGNANT LYMPHOMA, MALIGNANT	Plasmacytic;Lymphoplasmacytoid Lymphoma Lymphoma (Hodgkin and Non-Hodgkin);Lymphoma (Hodgkin's	and plasma cells. A malignant neoplasm composed of lymphocytes of B- or T/NK-cell phenotype.	Lymphoma Lymphoma
C114111	LYMPHOMA, MIXED,	and Non-Hodgkin's);Malignant Lymphoma	A malignant neoplasm composed of a mixed lymphocyte population.	Experimental Organism Mixed
C7540	MALIGNANT LYMPHOMA, SMALL LYMPHOCYTIC, MALIGNANT	B-Cell Small Lymphocytic Lymphoma;Lymphoma, Lymphocytic, Malignant;SLL;Small B-Cell Lymphocytic	A malignant neoplasm composed of small lymphocytes.	Lymphoma Neoplasm Small Lymphocytic Lymphoma
C114112	LYMPHOSARCOMA,	Lymphoma	An antiquated term referring to a malignant lymphoma that is diffused and composed	Experimental Organism
C3217	MALIGNANT MAST CELL TUMOR, BENIGN	ı	of small and large lymphocytes. A benign neoplasm composed of mast cells.	Lymphosarcoma Neoplasm Benign Mastocytoma
C8991	MAST CELL TUMOR, MALIGNANT		A malignant neoplasm composed of mast cells.	Malignant Mastocytosis
C3222	MEDULLOBLASTOMA, MALIGNANT	Medulloblastomas	A malignant, invasive embryonal neoplasm arising from the cerebellum.	Medulloblastoma
C3802	MELANOMA, AMELANOTIC, MALIGNANT		A malignant neoplasm composed of melanocytes, which lack melanin.	Amelanotic Melanoma
C98709	MELANOMA, BENIGN	Benign Melanocytoma; Melanocytoma, Benign	A benign neoplasm or hamartoma composed of melanocytes.	Experimental Organism Benign Melanocytoma
C3224 C7712	MELANOMA, MALIGNANT MELANOMA, UVEAL, MALIGNANT	Malignant Melanoma Intraocular Melanoma;Melanoma of the Uvea;Melanoma of Uvea	A malignant neoplasm composed of melanocytes. A malignant neoplasm of the uvea composed of melanocytes.	Melanoma Uveal Melanoma
C4055 C38938	MENINGIOMA, BENIGN MENINGIOMA, MALIGNANT	Meningioma, Benign Grade 3 Meningioma;Grade III Meningioma;Who Grade III Meningioma	A benign neoplasm of the meninges. A malignant neoplasm of the meninges.	Benign Meningioma Grade 3 Meningioma
C4267	MESENCHYMAL TUMOR, BENIGN	•	A benign soft-tissue neoplasm comprising two or more non-fibroblastic mesenchymal lines of differentiation.	Benign Mesenchymoma
C4268	MESENCHYMOMA, MALIGNANT		A malignant soft tissue neoplasm which consists of two or more mesenchymal lines of differentiation, excluding a fibroblastic line of differentiation.	Malignant Mesenchymoma
C142368	MESOBLASTIC NEPHROMA, BENIGN		A congenital benign neoplasm of the kidney characterized by the presence of interlacing bundles of homogenous spindle cells as well as a loose, myxomatous stroma.	Experimental Organism Benign Mesoblastic Nephroma
C6043	MESOTHELIOMA, ATRIOCAVAL, MALIGNANT		A malignant neoplasm located at the junction of the right atrium and the vena cava originating from mesothelial-like cells which form tubular and alveolar structures in a fibrous stroma.	Thyroid Gland Angiosarcoma
C3762	MESOTHELIOMA, BENIGN	Adenomatoid Tumor, Benign;Benign Localized Epithelial Mesothelioma;Benign Mesothelial Neoplasm;Benign Mesothelial Tumor;Benign Mesothelioma;Benign Neoplasm of Mesothelium;Benign Neoplasm of the Mesothelium;Benign Tumor of Mesothelium;Benign Tumor of the Mesothelium;Mesothelioma, Benign	A benign neoplasm arising from mesothelial cells.	Adenomatoid Tumor
C4456	MESOTHELIOMA, MALIGNANT	Malignant Mesothelial Neoplasm; Malignant Mesothelial Tumor; Malignant Neoplasm of Mesothelium; Malignant Neoplasm of the Mesothelium; Malignant Tumor of	A malignant neoplasm originating from mesothelial cells of the pleura or peritoneum.	Malignant Mesothelioma
C126085	MULLERIAN TUMOR, MIXED, BENIGN	Mesothelium;Malignant Tumor of the Mesothelium	A benign neoplasm of the female reproductive tract arising from pluripotent mesodermal cells of the Mullerian ducts. (INHAND)	Experimental Organism Benign Mixed Mullerian Tumor
		20 mg 470 of 204		

C88025 NCI Code	NEOPLASM CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C8975		Malignant Mixed Mesodermal Tumor;MMMT	A malignant neoplasm of the female reproductive tract (mostly uterus and ovaries) originating from the Mullerian ducts and composed of carcinomatous and sarcomatous	Malignant Mixed Mesodermal
C3736	MYELOLIPOMA, BENIGN	Myelolipoma	elements. A benign tumor of the adrenal gland composed of adipocytes and	Adrenal Gland Myelolipoma
C3242	MYELOMA, PLASMA CELL,	Multiple Myeloma;Myeloma	hematopoietic/lymphoid cells. A malignant neoplasm of the bone marrow composed of plasma cells.	Plasma Cell Myeloma
C7442	MALIGNANT MYOEPITHELIOMA, BENIGN		A benign neoplasm composed of myoepithelial cells.	Benign Myoepithelioma
C7596	MYOEPITHELIOMA, MALIGNANT	Malignant Myoepithelioma;Myoepithelial Carcinoma	A malignant neoplasm composed of myoepithelial cells.	Malignant Myoepithelioma
C6577 C3255	MYXOMA, BENIGN MYXOSARCOMA,		A benign soft tissue neoplasm with a myxoid stroma formation. A malignant soft tissue neoplasm with a myxoid stroma formation.	Myxoma Myxosarcoma
C3677	MALIGNANT NEOPLASM, BENIGN	Benign Tumor;Benign Unclassifiable Tumor	A general term used to describe autonomous growth of tissue where the originating cell type has not been characterized. The term benign indicates the absence of morphologic features associated with malignancy (for instance severe atypia, nuclear pleomorphism, tumor cell necrosis, and abnormal mitoses).	Benign Neoplasm
C9305	NEOPLASM, MALIGNANT	CA;Cancer;Malignancy;Malignant Tumor	A general term for autonomous tissue growth exhibiting morphologic features of malignancy (e.g. severe atypia, nuclear pleomorphism, tumor cell necrosis, abnormal mitoses, tissue invasiveness) and for which the transformed cell type has not been specifically identified.	Malignant Neoplasm
C114235	NEPHROBLASTOMA, BENIGN		A benign embryonal neoplasm of the kidney.	Experimental Organism Benign Nephroblastoma Neoplasm
C40407	NEPHROBLASTOMA, MALIGNANT	Embryonal Nephroma;Nephroblastoma;Renal Wilms' Tumor;Wilms Tumor of the Kidney;Wilms' Tumor of the Kidney	A malignant embryonal neoplasm of the kidney.	Kidney Wilms Tumor
C3270	NEUROBLASTOMA, MALIGNANT NEUROENDOCRINE CELL	Neural Crest Tumor, Malignant; Neuroblastoma (Schwannian Stroma-poor)	A malignant neoplasm composed of neuroblastic cells.	Neuroblastoma
C126086 C126087	TUMOR, BENIGN NEUROENDOCRINE CELL TUMOR, MALIGNANT		A benign neoplasm arising from neuroendocrine cells. A malignant neoplasm arising from neuroendocrine cells.	Experimental Organism Benign Neuroendocrine Cell Tumor Experimental Organism Malignant Neuroendocrine Cell Tumor
C3272	NEUROFIBROMA, BENIGN		An intraneural or extraneural neoplasm arising from nerve tissues and neural sheaths, composed of perineurial-like fibroblasts and Schwann cells.	Neurofibroma
C116214 C4306	NEUROMYOBLASTOMA, MALIGNANT ODONTOGENIC TUMOR, BENIGN	Benign Odontogenic Tumor	A malignant tumor that arises in the brain stem or adjacent cranial nerves, consisting of variable populations of cells with neuronal and myoblast differentiation. (INHAND) A benign neoplasm arising from tooth-forming tissues.	Experimental Organism Malignant Neuromyoblastoma Benign Odontogenic Neoplasm
C3710	ODONTOMA, AMELOBLASTIC, BENIGN	Ameloblastic Fibroodontoma; Fibroameloblastic Odontoma	A benign neoplasm arising from tooth-forming tissues with-enamel organ differentiation (but without enamel formation).	Ameloblastic Fibro-Odontoma
C7492	ODONTOMA, AMELOBLASTIC, MALIGNANT		A malignant neoplasm arising from tooth-forming tissues with-enamel organ differentiation (but without enamel formation).	Ameloblastic Carcinoma
C3287 C4812	ODONTOMA, BENIGN ODONTOMA, MALIGNANT	Fibro-Odontoma;Fibroodontoma Malignant Odontogenic Tumor	A benign neoplasm of tooth origin. A malignant neoplasm of tooth origin.	Odontoma Malignant Odontogenic
C119577	OLIGODENDROGLIOMA, MALIGNANT		A malignant neoplasm of the brain or spinal cord originating from oligodendrocytes.	Neoplasm Experimental Organism Malignant Oligodendroglioma
C7072	ONCOCYTOMA, BENIGN	Oncocytic Tumor;Oncocytoma	A benign neoplasm composed of large cells with abundant eosinophilic granular cytoplasm (oncocytes).	Oncocytic Neoplasm
C3679	ONCOCYTOMA, MALIGNANT	Hurthle Cell Adenocarcinoma; Hurthle Cell Carcinoma; Oncocytic Adenocarcinoma; Oncocytic Carcinoma	A malignant neoplasm composed of large epithelial cells with abundant granular eosinophilic cytoplasm (oncocytes).	Oncocytic Adenocarcinoma
C3294	OSTEOBLASTOMA, BENIGN	Giant Osteoid Osteoma;Ossifying Giant Cell Tumor	A benign neoplasm of bone, characterized by the formation of osteoid tissue and large osteoblast-like cells.	Osteoblastoma
C3295	OSTEOCHONDROMA, BENIGN		A benign cartiliginous neoplasm arising from the metaphysis of bone.	Osteochondroma
C7155	OSTEOCHONDROSARCOMA, MALIGNANT	, Primary Bone Chondrosarcoma;Primary Chondrosarcoma;Primary Chondrosarcoma of Bone;Primary Chondrosarcoma of the Bone	A malignant cartiliginous neoplasm of bone.	Primary Central Chondrosarcoma
C4304	OSTEOCLASTOMA, MALIGNANT	Dedifferentiated Giant Cell Tumor;Giant Cell Bone Sarcoma;Giant Cell Sarcoma of Bone;Giant Cell Sarcoma of the Bone	A malignant neoplasm of bone comprised of osteoclast-like giant cells and mononuclear cells.	Malignancy in Giant Cell Tumor of Bone
C3740	OSTEOFIBROMA, BENIGN	Desmoid Tumor of Bone;Desmoplastic Fibroma;Desmoplastic Fibroma of Bone;Desmoplastic Fibroma of the Bone;Osseous Desmoplastic Fibroma	A benign neoplasm characterized by osteolysis and the presence of a rich collagenous stroma and spindle cells.	·
C3296 C8810	OSTEOMA, BENIGN OSTEOSARCOMA, EXTRASKELETAL, MALIGNANT	Extraosseous Osteosarcoma;Extraskeletal Osteogenic Sarcoma;Soft Tissue Osteosarcoma	A benign well-differentiated neoplasm of bone. A malignant bone-forming neoplasm, arising in tissue other than bone.	Osteoma Extraskeletal Osteosarcoma
C9145	OSTEOSARCOMA, MALIGNANT	Osteogenic Sarcoma	A malignant neoplasm usually arising from bone.	Osteosarcoma
C7440 C3698	PAPILLOMA, BENIGN PAPILLOMA, CHOROID	Papilloma of Choroid Plexus;Papilloma of the Choroid Plexus	A benign epithelial neoplasm that projects above the surrounding epithelial surface. A benign neoplasm of the choroid plexus of the central nervous system.	Papilloma Choroid Plexus Papilloma
C3712	PLEXUS, BENIGN PAPILLOMA, SQUAMOUS CELL, BENIGN	Epidermoid Cell Papilloma;Epidermoid Papilloma;Keratotic Papilloma;Squamous Cell Papilloma	A benign epithelial neoplasm characterized by a papillary growth pattern and a proliferation of neoplastic squamous cells.	Squamous Papilloma
C4115	PAPILLOMA, UROTHELIAL CELL, BENIGN	Transitional Cell Papilloma;Transitional Papilloma	A benign papillary neoplasm composed of urothelial cells.	Transitional Cell Papilloma
C48314	PARAGANGLIOMA, BENIGN	Benign Neuroendocrine Cell Tumor;Benign Paraganglionic Neoplasm	A benign neoplasm arising from paraganglia located along nerves composed of neoplastic neuroectodermal chromaffin cells.	Non-Metastatic Paraganglioma
C8559	PARAGANGLIOMA, MALIGNANT	Malignant Neoplasm of Paraganglion;Malignant Paraganglion Tumor	A malignant neoplasm arising from paraganglia located along nerves composed of neoplastic neuroectodermal chromaffin cells.	Metastatic Paraganglioma
C96805	PERIPHERAL CHOLANGIOCARCINOMA, MALIGNANT	Peripheral Cholangiocarcinoma	A malignant intrahepatic neoplasm arising from the small interlobular bile ducts.	Small Duct Intrahepatic Cholangiocarcinoma
C48305	PHEOCHROMOCYTOMA, BENIGN		A benign neoplasm of the adrenal gland medulla.	Non-Metastatic Adrenal Gland Pheochromocytoma
C92181 C92184	PHEOCHROMOCYTOMA, COMPLEX, BENIGN PHEOCHROMOCYTOMA,		A benign neoplasm of the adrenal gland medulla, composed of medullary and neuroectodermal components. A malignant neoplasm of the adrenal gland medulla, composed of medullary and	Non-Metastatic Adrenal Gland Composite Pheochromocytoma Metastatic Adrenal Gland
C4220	COMPLEX, MALIGNANT PHEOCHROMOCYTOMA, MALIGNANT	Malignant Adrenal Gland Chromaffin Neoplasm; Malignant Adrenal Gland Chromaffin Paraganglioma; Malignant Adrenal Gland Chromaffin Tumor; Malignant Adrenal Gland Chromaffinoma; Malignant Adrenal Gland Paraganglioma; Malignant Adrenal Medullary Paraganglioma; Malignant Adrenal Medullary Pheochromocytoma; Malignant Adrenal Pheochromocytoma; Malignant Adre	neuroectodermal components. A malignant neoplasm of the adrenal gland medulla.	Composite Pheochromocytoma Metastatic Adrenal Gland Pheochromocytoma
C7368	PILOMATRIXOMA, BENIGN	Pheochromocytoma;Pheochromoblastoma Benign Hair Follicle Neoplasm;Benign Pilomatricoma;Benign Pilomatrixoma;Calcifying Epitherlioma of Malherbe;Pilomatrixoma	A benign hair follicle neoplasm in the outer hair sheath and infundibulum, characterized by abrupt keratinization and central lumen with ghost cells.	Pilomatricoma
C9344	PINEOBLASTOMA, MALIGNANT	Pineal Gland PNET;Pineal Gland Primitive Neuroectodermal Neoplasm;Pineal Gland Primitive Neuroectodermal Tumor;Pineal PNET;Pineal Primitive Neuroectodermal Neoplasm;Pineal Primitive Neuroectodermal Tumor;PNET of Pineal Gland;PNET of the Pineal Gland;Primitive Neuroectodermal Neoplasm of Pineal Gland;Primitive Neuroectodermal Neoplasm of the Pineal Gland;Primitive Neuroectodermal Tumor of Pineal Gland;Primitive Neuroectodermal Tumor of the Pineal Gland	A poorly differentiated malignant embryonal neoplasm arising from the pineal region of the brain.	Pineoblastoma
C6966 C94524 C176395	PINEOCYTOMA, BENIGN PITUICYTOMA, BENIGN PITUICYTOMA, MALIGNANT	Benign Pinealoma	A benign neoplasm of the brain arising from the pineal gland. A benign neoplasm arising from the posterior lobe of the pituitary gland. A malignant neoplasm arising from the posterior lobe of the pituitary gland.	Pineocytoma Pituicytoma Experimental Organism Malignant Pituicytoma
C130197	PLASMA CELL TUMOR, BENIGN		A benign neoplasm composed of plasma cells.	Experimental Organism Benign Plasma Cell Tumor
C4665	PLASMA CELL TUMOR, MALIGNANT	Plasma Cell Dyscrasia;Plasma Cell Tumor;Plasmacytic Neoplasm;Plasmacytic Tumor	A malignant neoplasm composed of plasma cells.	Plasma Cell Neoplasm
C112275	POLYP, BENIGN	•	A benign polypoid neoplasm of an epithelial lining projecting into a lumen or cavity.	Experimental Organism Benign Polyp
C6433	POLYP, ENDOMETRIAL STROMAL, BENIGN		A benign polypoid neoplasm of the endometrium projecting into the endometrial cavity.	Endometrial Polyp
C124612	POLYP, GLANDULAR, BENIGN	Polymorf the Version Polymorf Version	A benign polyp with prominent, hyperplastic glandular structures.	Experimental Organism Glandular Polyp
C3664	POLYP, VAGINAL, BENIGN	Polyp of the Vagina;Polyp of Vagina	A benign polypoid growth arising from the vaginal wall.	Vaginal Polyp

C88025	NEOPLASM	00/00 0	00100 D (1 11)	NO. 2
NCI Code	CDISC Submission Value TUMOR, MALIGNANT	CDISC Synonym	CDISC Definition of the outer stripe of the outer medulla of the kidney. (INHAND)	NCI Preferred Term Malignant Renal Mesenchymal Tumor
C4684	RETICULOSIS, MALIGNANT	Angiocentric T-Cell Lymphoma	A malignant lymphoid neoplasm composed of EBV-positive NK/T cells arranged in an	Nasal Type Extranodal NK/T- Cell Lymphoma
C7541	RETINOBLASTOMA, MALIGNANT	RB	angiocentric pattern. A malignant neoplasm originating in the nuclear layer of the retina.	Retinoblastoma
C3358	RHABDOMYOMA, BENIGN		A benign neoplasm arising from skeletal or cardiac muscle, characterized by the presence of rhabdomyoblasts.	Rhabdomyoma
C3359	RHABDOMYOSARCOMA, MALIGNANT		A malignant mesenchymal neoplasm arising from skeletal muscle.	Rhabdomyosarcoma
C124613	SARCOMA ARISING IN FIBROADENOMA, MALIGNANT		A malignant mesenchymal neoplasm that arises from a pre-existing benign fibroadenoma.	Experimental Organism Malignant Sarcoma Arising From Fibroadenoma
C35815	SARCOMA, GRANULOCYTIC, MALIGNANT		A malignant neoplasm composed of myeloblasts, neutrophils and neutrophil precursors.	Granulocytic Sarcoma
C27349	SARCOMA, HISTIOCYTIC, MALIGNANT		A malignant neoplasm composed of cells resembling histiocytes.	Histiocytic Sarcoma
C8312	SARCOMA, LEPTOMENINGEAL, MALIGNANT	Sarcoma of Leptomeninges;Sarcoma of the Leptomeninges;Sarcoma, Meningeal	A malignant mesenchymal neoplasm arising from the leptomeninges.	Leptomeningeal Sarcoma
C9118	SARCOMA, MALIGNANT	Mesenchymal Tumor, Malignant;Sarcoma;Sarcoma of Soft Tissue and Bone;Sarcoma of the Soft Tissue and Bone	A malignant mesenchymal neoplasm. A general term for which the transformed cell type has not been specified.	Sarcoma
C3520	SARCOMA, MYELOID, MALIGNANT	Chloroma;Extramedullary Myeloid Tumor	A malignant neoplasm composed of myeloblasts or immature myeloid cells. It occurs in extramedullary sites or the bone.	Myeloid Sarcoma
C4525	SARCOMA, RENAL, MALIGNANT SARCOMA, SYNOVIAL,	66	A malignant neoplasm of the kidney parenchyma. A malignant neoplasm that usually arises in the synovial membranes of the joints and	Kidney Sarcoma
C3400	MALIGNANT	No utilization and No utilization and Cabusa	the synovial cells of the tendons and bursae.	Synovial Sarcoma
C3269 C156607	SCHWANNOMA, BENIGN SCHWANNOMA.	Neurilemmoma;Neurinoma;Schwannoma;Schwannoma (Who Grade I)	A benign neoplasm of the peripheral nervous system composed of well-differentiated Schwann cells.	Schwannoma Evperimental Organism
	ENDOCARDIAL, MALIGNANT		A malignant schwannoma of the heart arising from subendocardial Schwann cells that appear as an expansile spindle cell mass, which may infiltrate the myocardium and protrude into the ventricular lumen. (INHAND) A malignant achievement of the heart prising from interprised Schwang cells that	Experimental Organism Endocardial Schwannoma
C156608 C3798	SCHWANNOMA, INTRAMURAL, MALIGNANT	Malignant Naurilammama: Malignant Derichard Naura Chaeth	A malignant schwannoma of the heart arising from intramural Schwann cells that appears as a poorly circumscribed spindle cell mass within the ventricular myocardium which tends to exhibit infiltrative rather than expansile margins. (INHAND)	
C3796 C112276	SCHWANNOMA, MALIGNANT SEMINOMA, BENIGN	Malignant Neurilemmoma;Malignant Peripheral Nerve Sheath Tumour;Neurofibrosarcoma, Malignant	A malignant neoplasm, originating from the sheaths of the peripheral nerve.	Malignant Peripheral Nerve Sheath Tumor
C9309	SEMINOMA, MALIGNANT	Seminoma;Seminoma, Pure	A benign germ cell neoplasm of the testis. A malignant germ cell neoplasm of the testis.	Experimental Organism Benign Seminoma Seminoma
C67012	SERTOLI CELL TUMOR, BENIGN	Benign Androblastoma	A benign neoplasm of the testis or ovary, originating from Sertoli cells.	Benign Sertoli Cell Tumor
C67006	SERTOLI CELL TUMOR, MALIGNANT	Malignant Androblastoma	A malignant neoplasm of the testis or ovary, originating from Sertoli cells.	Malignant Sertoli Cell Tumor
C126084	SERTOLI-LEYDIG CELL TUMOR, MIXED, BENIGN		A benign neoplasm composed of Sertoli cells arranged in tubules intermixed with pleomorphic Leydig cells.	Experimental Organism Benign Mixed Sertoli-Leydig Cell Tumor
C124614	SEX CORD STROMAL TUMOR, MIXED, BENIGN		A benign sex cord-stromal neoplasm that arises from the testis or ovary and is composed of a mix of cell types.	Experimental Organism Benign Mixed Sex Cord Stromal Tumor
C124615	SEX CORD STROMAL TUMOR, MIXED, MALIGNANT		A malignant sex cord-stromal neoplasm that arises from the testis or ovary and is composed of a mix of cell types.	Experimental Organism Malignant Mixed Sex Cord Stromal Tumor
C6569	STROMAL NEPHROMA, MALIGNANT	CMN	A congenital malignant neoplasm of the kidney characterized by the presence of fibroblastic cells.	Congenital Mesoblastic Nephroma
C8973	STROMAL SARCOMA, ENDOMETRIAL, MALIGNANT	ESS;Sarcoma, Endometrial Stromal	A malignant, mesenchymal tumor of the uterine stroma.	Endometrioid Stromal Sarcoma
C6926	STROMAL SARCOMA, MALIGNANT	Stromal Tumor, Malignant	A malignant neoplasm characterized by the presence of atypical mesenchymal-stromal cells.	Stromal Sarcoma
C114113	STROMAL TUMOR, BENIGN		A benign neoplasm composed of mesenchymal stromal cells.	Experimental Organism Benign Stromal Tumor Neoplasm
C67561	STROMAL TUMOR, GONADAL, MALIGNANT	Sex Cord Stromal Tumor, Malignant	A malignant neoplasm originating from the gonadal sex cord stroma.	Malignant Sex Cord-Stromal Tumor
C3795	SUBEPENDYMOMA, BENIGN	Subependymal Glioma;Who Grade I Ependymal Neoplasm;Who Grade I Ependymal Tumor	A benign neoplasm of the brain localized in the vicinity of a ventricular wall and is composed of glial tumor cell clusters embedded in an abundant fibrillary matrix with frequent microcystic changes.	Subependymoma
C3829	SYNOVIOMA, BENIGN	Benign Neoplasm of Synovium;Benign Neoplasm of the Synovium;Benign Synovial Tumor;Benign Synovioma;Benign Tumor of Synovium;Benign Tumor of the Synovium	A benign neoplasm arising from the synovial membrane.	Benign Synovial Neoplasm
C114114	TERATOMA, BENIGN		A benign germ-cell neoplasm derived from pluripotent cells and consisting of components from one or more of the three germ-cell layers.	Experimental Organism Benign Teratoma Neoplasm
C4287	TERATOMA, MALIGNANT		A malignant germ-cell neoplasm derived from pluripotent cells and consisting of components from one or more of the three germ-cell layers.	Malignant Teratoma
C5219	THECOMA, BENIGN	Benign Ovarian Thecal Cell Neoplasm;Benign Ovarian Thecal Cell Tumor;Benign Thecal Cell Neoplasm of Ovary;Benign Thecal Cell Neoplasm of the Ovary;Benign Thecal Cell Tumor of Ovary;Benign Thecal Cell Tumor of the Ovary;Benign Thecoma of Ovary;Benign Thecoma of the Ovary;Thecal Cell Tumor, Benign	A benign sex-cord neoplasm of the ovary, originating from theca cells.	Benign Ovarian Thecoma
C156613	THECOMA, MALIGNANT		A malignant neoplasm arising from sex cord/stromal cells of thecal differentiation.	Experimental Organism Malignant Thecoma
C6929	THECOMA, OVARIAN, MALIGNANT	Malignant Ovarian Thecal Cell Neoplasm;Malignant Ovarian Thecal Cell Tumor;Malignant Thecal Cell Neoplasm of Ovary;Malignant Thecal Cell Neoplasm of the Ovary;Malignant Thecal Cell Tumor of Ovary;Malignant Thecal Cell Tumor of the Ovary;Malignant Thecoma of Ovary;Malignant Thecoma of the	A malignant sex-cord neoplasm of the ovary, originating from theca cells.	Malignant Ovarian Thecoma
C114115	THYMOMA, BENIGN	Ovary;Thecoma, Malignant	A benign neoplasm of the thymus, originating from epithelial thymus cells.	Experimental Organism Benign
C7612	THYMOMA, MALIGNANT		A malignant neoplasm of the thymus, originating from epithelial thymus cells.	Thymoma Neoplasm Malignant Thymoma
C27132	TRICHOEPITHELIOMA, BENIGN	Brooke's Tumor;Trichoepithelioma;Trichogenic Adnexal Tumor;Trichogenic Trichoblastoma	A benign hair follicle neoplasm with trichoblastic differentiation.	Trichoblastoma
C4113	TRICHOLEMMOMA, BENIGN		A benign hair follicle neoplasm in the outer hair sheath and infundibulum, characterized by central cells showing highly eosinophilic amorphous keratin.	Trichilemmoma
C8602	TUMOR, MIXED, BENIGN	McFarrant Missal Torra	A benign neoplasm composed of epithelial and/or myoepithelial cells and a mesenchymal component.	Pleomorphic Adenoma
C3729	TUMOR, MIXED, MALIGNANT	·	A malignant neoplasm composed of epithelial and/or myoepithelial cells and a mesenchymal component. A general term for which the transformed cell types have not been specified.	Malignant Mixed Neoplasm
C3011	YOLK SAC TUMOR, MALIGNANT	Carcinoma, Yolk Sac;Endodermal Sinus Neoplasm;Endodermal Sinus Tumor;Yolk Sac Neoplasm;Yolk Sac Tumor Site Unspecified	A non-seminomatous malignant germ cell tumor composed of primitive germ cells and which produce an eosinophilic substance (alpha-fetoprotein).	Yolk Sac Tumor

NEOSTAT (Neoplastic Status)

NCI Code: C90004, Codelist extensible: No

С	90004	NEOSTAT			
NC	CI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14172		BENIGN	Benign	For neoplasms, a non-infiltrating and non-metastasizing neoplastic process that is characterized by the absence of morphologic features associated with malignancy (e.g., severe atypia, nuclear pleomorphism, tumor cell necrosis, and abnormal mitoses). For other conditions, a process that is mild in nature and not dangerous to health. (NCI)	Benign
C14143		MALIGNANT	Malignant	Refers to abnormal cell activity manifested by decreased control over growth and function, causing tumor growth or spread into surrounding tissue and adverse effects to the host. (NCI)	Malignant
C14174		METASTATIC	Metastatic	A term referring to the pathologic observation of a tumor extension or migration from its original site of growth to another non-adjacent site.	Metastatic
C89084		UNDETERMINED	Undetermined	A term referring to the lack of definitive clinical or pathologic criteria for a tumor to predict its clinical course or classify it as benign or malignant.	Undetermined

NONNEO (Non-Neoplastic Finding Type)

NCI Code: C120531, Codelist extensible: Yes

NCI Code	NONNEO CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C26686	ABSCESS		An inflammatory response represented by a focal collection of leukocytes (predominantly neutrophils) that can be encapsulated.	Abscess
120859 120860	ACCESSORY TISSUE ACCUMULATION		A supernumerary tissue in addition to normal tissues. An increase of substance (e.g., proteinaceous fluid and glycogen) in either the intracellular	Accessory Tissue Accumulation
132483	ACCUMULATION, ADIPOCYTES		space, extracellular space, or within a hollow organ or structure. An increase in adipocytes in a given tissue, within which they may occur but don't normally accumulate. Accumulation may be accompanied by a disruption of the adjacent tissue.	Adipocyte Accumulation
174382	ACCUMULATION, FIBRIN	la second di balla a Dandata	The presence of fibrin in a given tissue or body cavity.	Fibrin Accumulation
181557 6996	ACCUMULATION, HYALINE DROPLETS ADENOMYOSIS	Increased Hyaline Droplets	An increase in eosinophilic cytoplasmic droplets that appear glassy or translucent. The growth of endometrial tissue inside the muscular wall of the uterus.	Hyaline Droplet Accumulation Uterine Corpus Adenomyosis
20861	ADENOSIS		The presence of small collections of epithelial cells with or without microlumens in the stroma adjacent to ducts or acini in glandular tissues.	Adenosis
4685	ADHESION		A fibrinous or fibrous connection between two surfaces or tissues, connecting tissues or organs that are not normally attached.	Tissue Adhesion
74378	ADIPOSE TISSUE, DECREASED		Decrease in the amount of adipose tissue.	Decreased Adipose Tissue
74379 20862	ADIPOSE TISSUE, INCREASED ADNEXAL DYSPLASIA		Increase in the amount of adipose tissue. Abnormal development of the adnexal appendages of the skin. (INHAND)	Increased Adipose Tissue Adnexal Dysplasia
2344 76398	AGGREGATE AGGREGATES, INCREASED	Aggregates; Aggregation	A collection of cells or particles forming a cohesive mass or cluster. Increase in the number or size of aggregates.	Aggregation Increased Cellular Aggregates
20863	ALPHA 2U-GLOBULIN NEPHROPATHY		Increase in eosinophilic cytoplasmic droplets of alpha 2u-globulin in the S2 segment of the proximal tubules in the cortex with exfoliation of cells, an increase in mitotic figures in affected portions of the proximal tubules, tubular basophilia in some cases, and formation of granular	Alpha 2u-Globulin Nephropathy
158332	ALVEOLAR MACROPHAGES, INCREASED		casts at the junction of the inner and outer stripes of the medulla. (INHAND) Increased number or size of alveolar macrophages in terminal air spaces. (Nikula KJ, McCartney JE, McGovern T, Miller GK, Odin M, Pino MV, Reed MD. STP position paper: interpreting the significance of increased alveolar macrophages in rodents following inhalation of pharmaceutical materials. Toxicol Pathol. 2014;42(3):472-86.)	Increased Alveolar Macrophages
2868	AMYLOID	Amyloidosis	An accumulation of amyloid protein.	Amyloidosis
26693 132484	ANEURYSM ANGIECTASIS	Hemangiectasis	Localized dilatation of a blood vessel wall. Dilatation of the blood vessels or endothelial lined sinusoids.	Aneurysm Hemangiectasis
9440	ANOMALY	3	A marked deviation from the normal morphology of a tissue or organ frequently related to congenital defects or disorders. An anomaly may or may not be perceived as a problem	Abnormality
			condition and may not affect the health status or/and the survival of the animal or species.	
120864 163720	APLASIA APLASIA/HYPOPLASIA	Agenesis	A congenital abnormality resulting in the absence of an anatomical structure. (NCI) A finding that generally has features of aplasia and hypoplasia.	Agenesis Aplasia/Hypoplasia
17557	APOPTOSIS		A form of programmed cell death triggered by internal or external signals that results in a series of characteristic morphological changes.	Apoptosis
176399 163721	APOPTOSIS, INCREASED		Increase in the amount of apoptosis.	Increased Apoptosis Apoptosis and Single Cell Necros
163721 161569	APOPTOSIS/SINGLE CELL NECROSIS ARTERIOLAR LOOP, PRE-RETINAL		A finding that generally has features of apoptosis and single cell necrosis. Arteriole emerging from the central retinal artery, coursing through the posterior vitreous and	Apoptosis and Single Cell Necros Pre-Retinal Arteriolar Loop
5603	ARTIFACT		reconnecting to the inner retina. (INHAND) A structure or appearance that is not naturally present, but has been introduced though	Artifact
61540	ASTROCYTE SWELLING		manipulation. Intracytoplasmic accumulation of fluid in an astrocyte.	Astrocyte Swelling
61541	ASTROCYTE SWELLING/VACUOLATION		A finding that generally has features of astrocyte swelling and vacuolation.	Astrocyte Swelling And Vacuolation
20865	ASTROCYTOSIS	Astrogliosis;Gemistocytosis	Reactive astrocytic proliferation often associated with degenerative, inflammatory or neoplastic	Experimental Organism
888	ATELECTASIS		changes in the central nervous system. The partial or total collapse of alveoli and/or airways.	Astrocytosis Atelectasis
58338 9748	ATRETIC FOLLICLES, INCREASED ATROPHY		Increased number of atretic follicles. A decrease in size of organ, tissue or cell. (INHAND)	Increased Atretic Follicles Atrophy
61545	ATTENUATION, ENDOTHELIUM		Individual endothelial cells flatten and spread out to cover spatial defects created by endothelial	Endothelial Attenuation
84725 20866	ATTENUATION, EPITHELIUM ATYPICAL RESIDUAL BODIES		cell loss. (INHAND) Flattening or spreading out of epithelial cells to cover spatial defects. Abnormally large, misshapen and/or clumped vacuoles containing cell debris in the testis, or present in stages of spreading when not postable soon.	Epithelium Attenuation Atypical Residual Bodies
9673	AUTOLYSIS		present in stages of spermatogenesis when not normally seen. Post-mortem degradation of cells and tissues.	Autolysis
2167	AUTOPHAGIC VACUOLES		Vacuoles containing segregated cytoplasmic organelles or contents, characterized by intracytoplasmic globules surrounded by a thin, clear halo. (INHAND)	Autophagosome
20867 4414	BACTERIA BASOPHILIA	Bacterium	The presence of bacteria. A blue-purple tinctorial change associated with staining with basic dyes.	Bacteria Present
38968 20868	BASOPHILIA BASOPHILIC FOCUS BASOPHILIC GRANULES		A localized group of cells that exhibit some type of cytologic alteration resulting in basophilia. Intracytoplasmic phagolysosomes that are strongly basophilic. These structures are typically seen in response to oligonucleotides.	Basophilia Basophilic Focus Basophilic Phagolysosome
139137	BASOPHILIC HYPERTROPHIC FOCUS		Discrete unencapsulated noncompressing focus/foci involving one or more acini with enlarged	Basophilic Hypertrophic Focus
161544	BASOPHILIC TUBULE	Basophilia, Tubule	basophilic cells and occasionally enlarged nuclei. A basophilic tinctorial change in renal tubular epithelium that is often associated with enlarged	Basophilic Tubule
166104	BONE REMODELING, INCREASED		cells. Increase in the removal of mineralized bone matrix and/or mature bone and the formation of new	Increased Bone Remodeling
139139	BONE, DECREASED		bone. Decrease in the amount of bone tissue.	Decreased Bone Tissue
139140	BONE, INCREASED		Increase in the amount of bone tissue.	Increased Bone Tissue
34475 35708	BRONCHIECTASIS CALCULUS	Calculi	Segmental dilation of the bronchial tree. A concretion of material in the body, usually composed of mineral salts. Representative	Bronchiectasis Stone
79624	CALLUS		examples include gallbladder stones, kidney stones, and salivary gland stones. An unorganized meshwork of woven bone developed on the pattern of the original clot, which is	Callus
38095	CAST	Casts	formed following fracture of the bone.	Urine Casts
			A mold of a hollow structure (e.g. renal tubule, bronchiole). The casts may be composed of various materials (e.g. protein, granular substance, cellular debris). (INHAND)	
20869 39138	CELL DEBRIS CELLULARITY, DECREASED	Cellular Debris	An accumulation of cell fragments. Decreased number of cells, which may also be accompanied by a change in cell size.	Cellular Debris Decreased Cellularity Present
11428 60373	CELLULARITY, INCREASED CHOLANGIOFIBROSIS		Increased number of cells, which may also be accompanied by a change in cell size. A hepatotoxin-induced finding in the liver consisting of dilated/cystic bile ducts filled with mucus	Increased Cellularity Present Rat Cholangiofibrosis
			and cellular debris and surrounded by inflammatory cell infiltrates and often sclerotic connective tissue. Epithelium is pleomorphic and, in cystic glands, may be partially lost resulting in crescent shaped structures. (INHAND)	•
2944 120870	CHOLESTEATOMA CHOLESTEROL CLEFT	Acicular Cleft;Cholesterol Clefts		
20871	CHROMATOLYSIS		during processing. The disintegration of the chromophil substance (Nissl bodies) in a nerve cell body which may	Chromatolysis
20872	CHRONIC PROGRESSIVE NEPHROPATHY		occur after injury to the cell. A spontaneous, age-related renal disease of rats and mice, characterized by morphological changes such as degeneration of the epithelium lining of the tubules, cast formation, thickening of glomerulus, Bowman and proximal tubular basement membranes, and lesions in the glomeruli	Chronic Progressive Nephropath
163722	COLLOID ALTERATION		leading to mesangial overload and glomerulosclerosis. (NCI)	Colloid Alteration
			mineralized material and desquamated follicular cells. (INHAND)	
163723 163724 11208	COLLOID, DECREASED COLLOID, INCREASED COMPRESSION		Decrease in the amount of colloid. Increase in the amount of colloid. A deformation of tissues or organs by an external force (e.g., fractures, tumors, blood clots,	Decreased Colloid Increased Colloid Compression
82971	CONGESTION		abscesses, etc.). Increased number of erythrocytes in the capillary bed or larger vessels of an organ. (INHAND)	Tissue Congestion
70640 36021	CONGESTION/HEMORRHAGE CORPORA AMYLACEA	Concretion	A finding that generally has features of congestion and hemorrhage. Accumulation of compacted hyaline masses, which may appear mineralized.	Congestion and Hemorrhage Corpora Amylacea
47494	CORPORA LUTEA, DECREASED	Sonorollon	Decreased number of corpora lutea.	Decreased Corpora Lutea
47495	NUMBER CORPORA LUTEA, INCREASED NUMBER		Increased number of corpora lutea.	Increased Corpora Lutea
76401	CORTICOMEDULLARY RATIO, DECREASED		Decrease in the size of the cortex relative to the medulla.	Decreased Corticomedullary Rat
76402	CORTICOMEDULLARY RATIO,		Increase in the size of the cortex relative to the medulla.	Increased Corticomedullary Ratio
5920	INCREASED CRIBRIFORM CHANGE	Pseudoglandular Formation	Formation of epithelial pseudoglandular structures with lumens.	Cribriform Pattern
20873 1303	CRUST CRYSTALS	Scab Crystal;Crystal Formation	A covering or layer of solid matter formed by dried bodily exudate or secretion. A clear or pale solid having a highly regular structure, which may present as a crystal profile.	Cutaneous Crust Crystal
978	CYST	•		•
	CYSTIC DEGENERATION		A finding consisting of multilocular cysts lined by fine septa containing fine flocculent eosinophilic	0

	C120531 NCI Code	NONNEO CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C154895	NCI Code	CYTOPLASMIC ALTERATION	CDISC Synonym	(INHAND) A cytoplasmic change that may be characterized by, but is not limited to, increased cytoplasmic	Cytoplasmic Alteration
C123636		DECIDUAL REACTION		granularity, eosinophilia, and/or cell swelling. A primarily uterine reaction with generally indistinct borders and two recognizable regions. These	
				regions are an antimesometrial region containing closely packed mesenchymal cells and a mesometrial region containing mesometrial cells with long cytoplasmic processes and abundant glycogen. (INHAND)	Reaction
C123637		DECIDUALIZATION		A focal lesion within the uterus consisting of markedly hypertrophied stromal cells with cytoplasmic glycogen and prominent nuclei.	Experimental Organism Decidualization
C50774 C120874		DEGENERATION DEGENERATION/ATROPHY	Atrophy/Degeneration	Disturbance of cell integrity and deterioration of normal tissue, cells or organs. A finding that generally has features of degeneration and atrophy.	Tissue Degeneration Degeneration and Atrophy
C120875		DEGENERATION/NECROSIS DEGENERATION/REGENERATION	Necrosis/Degeneration	A finding that generally has features of degeneration and necrosis. A finding that generally has features of degeneration and regeneration.	Degeneration and Necrosis Degeneration and Regeneration
C120876 C161563 C3293		DEGENERATION/VACUOLATION DEGENERATIVE JOINT DISEASE	Regeneration/Degeneration	A finding that generally has features of degeneration and vacuolation. A disease process characterized by degeneration of the articular cartilage, hypertrophy of bone	Degeneration and Regeneration Degeneration And Vacuolation Osteoarthritis
C163725 C117277		DEGRANULATION DEMYELINATION		at the margins and changes in the synovial membrane. (INHAND) Loss of cytoplasmic granules. Loss of myelin with relative preservation of the ensheathed axon, characterized by the presence of myelin ovoids and reduced myelin staining.	Degranulation Demyelination
C139141 C139142		DENTAL DYSPLASIA DENTICLE		Aberrant development of odontogenic tissues without accompanying fracture. (INHAND) Tooth-like structure formed from displaced odontogenic tissue, which may include dental papilla. (NCI)	Dental Dysplasia Denticle
C139143		DENTIN MATRIX ALTERATION		A change to the dentin matrix characterized by abnormal dentin appearance, such as tubules being arranged in disorderly fashion and/or cells or inclusions trapped in the dentin matrix.	Dentin Matrix Alteration
C139144		DENTIN NICHES		Focal or multi-focal recesses within the dentin. (INHAND)	Dentin Niche Formation
C139145 C161562		DENTIN, DECREASED DENTIN, INCREASED		Decrease in the amount of dentin. Increase in the amount of dentin.	Decreased Dentin Increased Dentin
C161546		DEPOSITS, EXTRACELLULAR MATRIX, SUBRETINA	Drusen	Extracellular deposits of irregular, amorphous material located between the retinal pigment epithelium and Bruch's membrane. (INHAND)	Subretinal Extracellular Matrix Deposit
C161547 C26874		DERMOID, OCULAR DETACHMENT, RETINA		Choristomatous tissue arising from an ectodermal anlage. Separation of the photoreceptor outer segment from the retinal pigmented epithelium. (INHAND)	Ocular Dermoid Retinal Detachment
C113136		DILATATION	Dilation	Expansion of the cavity, ducts or lumen of a hollow organ or vessel.	Dilation
C161548 C118864		DILATATION/DIVERTICULUM DISLOCATION, LENS	Dilation/Diverticulum	A finding that generally has features of dilatation and a diverticulum. Displacement of the crystalline lens into the anterior or posterior chambers.	Dilatation and Diverticulum Crystalline Lens Dislocation
C161566		DISPLACEMENT, PHOTORECEPTOR NUCLEI		Photoreceptor cell located external to the retinal outer limiting membrane. (INHAND)	Photoreceptor Nuclei Displacemen
C26753 C36235 C161542		DIVERTICULUM DYSHEMATOPOIESIS DYSTROPHY, AXONAL		A sac-like protrusion in the wall of a hollow organ or tissue. Abnormal maturation of erythroid, myeloid, and/or megakaryocytic lineages. (INHAND) Intracellular accumulation of cytoskeletal elements, characterized by large, eosinophilic, fusiform, or torpedo-shaped swellings (spheroids) in axons. (INHAND)	Diverticulum Bone Marrow Dysplasia Present Neuroaxonal Dystrophy
C120877 C132486		ECTASIA ECTOPIC TISSUE	Ectopia;Heterotopia	Expansion of substructures (such as ducts, glands, sinuses, alveoli) within the tissue. An otherwise normal tissue or portion of tissue that forms in a location of the body at or in which it is not normally present.	Ectasia Ectopic Tissue
C3002		EDEMA		Excessive amount of watery fluid in tissues or cavities, generally characterized microscopically as clear spaces separating tissue components.	Edema
C120878 C50547		ELASTOSIS EMBOLUS	Emboli	Degeneration of elastin with accumulation of irregular, thickened elastic fibers. An intravascular mass, such as clotted blood or other elements, that was carried in the blood and occludes distal vessels.	Elastosis Embolus
C35987		EMPERIPOLESIS		Penetration or engulfment of one cell (neutrophils or other hematopoietic cells), which remains intact, by another (often megakaryocyte) cell. (INHAND)	Emperipolesis
C3348		EMPHYSEMA		Abnormal enlargement of the air space distal to the terminal bronchiole accompanied by destructive changes in the alveolar septa.	Pulmonary Emphysema
C163726 C3014		ENAMEL, DECREASED ENDOMETRIOSIS		Decrease in the amount of enamel. Presence of endometrial tissue outside of endometrium and myometrium, consisting of both endometrial glands and stroma.	Decreased Enamel Endometriosis
C132487 C120879		EOSINOPHILIC GLOBULES EPITHELIAL ALTERATION	Respiratory Tract Epithelial Alteration	Intracytoplasmic droplets that are strongly eosinophilic. A change or slight modification in respiratory and/or cuboidal/transitional epithelial cells in the respiratory system, characterized mainly by loss of cilia (respiratory epithelium), flattening and horizontal orientation of epithelial cells and a slight increase in cell layers.	Eosinophilic Globules Respiratory Tract Epithelial Alteration
C147496 C50443		ERODED SURFACE, INCREASED EROSION		Increase in the amount of surface erosion. A shallow or superficial destruction of a surface, without destruction of the basement membrane. (INHAND)	Increased Eroded Surface Erosion
C120880 C35584		EROSION/ULCER ERYTHROPHAGOCYTOSIS	Erosion/Ulceration;Ulcer/Erosion	A finding that generally has features of erosion and ulceration. Macrophages containing phagocytized intact or fragmented erythrocytes, with or without nuclei, and/or erythrocyte ghosts. (INHAND)	Eroded and Ulcerated Lesion Erythrophagocytosis
C111657 C41235 C13233		EXFOLIATION EXTRAMEDULLARY HEMATOPOIESIS EXUDATE		Shedding or sloughing of cells from an epithelial surface, including skin, mucosa and testis. Formation of blood cells that occurs outside of the bone marrow. Accumulation of extravasated fluid containing inflammatory cells and fibrin. Necrotic debris	Desquamation Extramedullary Hematopoiesis Exudate
C36185 C139146		FATTY CHANGE FIBRO-OSSEOUS LESION		and/or other cellular and extracellular components may also be present. Increased lipid within the cytoplasm of cells. Accumulation of a mixed cell population of non-neoplastic mesenchymal cells along endosteal surfaces which may be associated with focal osteoclastic bone resorption and marrow	Steatosis Experimental Organism Fibroosseous Lesion
C120881		FIBROPLASIA		fibroplasia. (INHAND) The formation of fibrous tissue characterized by an increased number of active, plump fibroblasts and variable amounts of collagen.	
C3044 C139147		FIBROSIS FIBROUS OSTEODYSTROPHY		Increase in collagen and low numbers of fibrocytes. The replacement of cortical bone by fibrous connective tissue and stromal cells.	Fibrosis Fibrous Osteodystrophy
C120882		FOCUS OF CELLULAR ALTERATION	Foci of Cellular Alteration;Focus/foci of Cellular	A localized proliferation of hepatocytes phenotypically different from surrounding hepatocyte parenchyma with no or minimal compression of surrounding tissue.	Focus of Cellular Alteration
C163727		FOLLICLES, ABSENT	Alteration	Absence of follicles.	Absent Follicles
C163728 C163729		FOLLICLES, DECREASED FOLLICLES, DECREASED/FOLLICLES, ABSENT	Follicles, Decreased/Absent	Decreased number and/or size of follicles. A finding that generally has features of decreased follicles and absent follicles.	Decreased Follicles Decreased Follicles and Absent Follicles
C163730 C34620		FOLLICLES, INCREASED FOREIGN MATERIAL	Foreign Body	Increased number and/or size of follicles. An occurrence where any object originating inside or outside the body is not in it's physiological or intended location.	Increased Follicles Foreign Body
C3046		FRACTURE		Localized disruption of bone or tooth structure resulting in partial or complete discontinuity. (INHAND)	Fracture
C120883		FUNGUS CERM CELL DEGENERATION	Fungi	The presence of fungi.	Fungus Present
C120884 C120885		GERM CELL DEGENERATION GERM CELL DEPLETION		Disturbance of cell integrity and deterioration of germ cells. Partial or complete absence of germ cell layer(s). (INHAND)	Germ Cell Degeneration Germ Cell Depletion
C120886		GERM CELL DEPLETION/GERM CELL DEGENERATION	Germ Cell Degeneration/Germ Cell Depletion	A finding that generally has features of germ cell depletion and germ cell degeneration.	Germ Cell Depletion and Germ Cell Degeneration
C161564		GLIAL CELLS, INCREASED NUMBER		Increase in the number of glial cells.	Experimental Organism Increased Number of Glial Cells
C26783		GLIOSIS		Nonspecific reactive response of nervous system glial cells, chiefly astrocytes and microglia rather than oligodendroglia.	Gliosis
C189652		GLOMERULAR LIPIDOSIS		Segmental change in mesangial cells of the glomerular tuft with aggregation of lipid-laden foam cells. (INHAND)	Glomerular Lipidosis
C26784		GLOMERULONEPHRITIS	Glomerular Nephritis	Inflammatory changes in the renal glomeruli characterized by thickening of the glomerular basement membrane, mesangial cell proliferation and/or mononuclear inflammatory cell infiltration. In some forms, the glomerular epithelial cells may also proliferate and form	Glomerulonephritis
020104		GLOMERULOPATHY		adhesions. Chronic degenerative changes in the glomeruli characterized by loss of cellularity of glomerular capillary tufts and acellular deposition of immunoglobulins.	Glomerulopathy
C120887			Glomerular Sclerosis	Hyaline deposits or scarring within the renal glomeruli. (INHAND) A finding associated with tissue repair, characterized by the presence of ingrowth of fibroblasts and new blood vessels.	Glomerulosclerosis Granulation Tissue
		GLOMERULOSCLEROSIS GRANULATION TISSUE			
C120887 C120888				Increased number and/or size of granules in the cytoplasm of cells. An organized chronic inflammatory reaction characterized by the presence of epithelioid	Increased Granules Granuloma
C120887 C120888 C34652 C158333 C3064 C139148		GRANULATION TISSUE GRANULES, INCREASED GRANULOMA GROWTH PLATE CLOSED	Physis Closed	Increased number and/or size of granules in the cytoplasm of cells. An organized chronic inflammatory reaction characterized by the presence of epithelioid macrophages. Giant cells and/or necrosis can be observed. Cartilage of the physis is replaced by bone.	Granuloma Growth Plate Closed
C120887 C120888 C34652 C158333 C3064		GRANULATION TISSUE GRANULES, INCREASED GRANULOMA	Physis Closed Physis Open Physis Partially Closed	Increased number and/or size of granules in the cytoplasm of cells. An organized chronic inflammatory reaction characterized by the presence of epithelioid macrophages. Giant cells and/or necrosis can be observed.	Granuloma
C120887 C120888 C34652 C158333 C3064 C139148 C154893 C163731 C161549		GRANULATION TISSUE GRANULES, INCREASED GRANULOMA GROWTH PLATE CLOSED GROWTH PLATE OPEN GROWTH PLATE PARTIALLY CLOSED HAIR CELL, DECREASED NUMBER	Physis Open	Increased number and/or size of granules in the cytoplasm of cells. An organized chronic inflammatory reaction characterized by the presence of epithelioid macrophages. Giant cells and/or necrosis can be observed. Cartilage of the physis is replaced by bone. A physis consisting of hyaline cartilage, without complete osseous fusion. Cartilage of the physis is incompletely replaced by bone. Decreased number of hair cells.	Granuloma Growth Plate Closed Growth Plate Open Growth Plate Partially Closed Sensory Hair Cell Loss
C120887 C120888 C34652 C158333 C3064 C139148 C154893 C163731 C161549 C3075 C132488		GRANULATION TISSUE GRANULES, INCREASED GRANULOMA GROWTH PLATE CLOSED GROWTH PLATE OPEN GROWTH PLATE PARTIALLY CLOSED HAIR CELL, DECREASED NUMBER HAMARTOMA HELICOBACTER	Physis Open	Increased number and/or size of granules in the cytoplasm of cells. An organized chronic inflammatory reaction characterized by the presence of epithelioid macrophages. Giant cells and/or necrosis can be observed. Cartilage of the physis is replaced by bone. A physis consisting of hyaline cartilage, without complete osseous fusion. Cartilage of the physis is incompletely replaced by bone. Decreased number of hair cells. An excessive but focal overgrowth of cells and tissues native to the organ in which it occurs. The presence of any species of Helicobacter.	Granuloma Growth Plate Closed Growth Plate Open Growth Plate Partially Closed Sensory Hair Cell Loss Hamartoma Helicobacter Present
C120887 C120888 C34652 C158333 C3064 C139148 C154893 C163731 C161549 C3075		GRANULATION TISSUE GRANULES, INCREASED GRANULOMA GROWTH PLATE CLOSED GROWTH PLATE OPEN GROWTH PLATE PARTIALLY CLOSED HAIR CELL, DECREASED NUMBER HAMARTOMA	Physis Open	Increased number and/or size of granules in the cytoplasm of cells. An organized chronic inflammatory reaction characterized by the presence of epithelioid macrophages. Giant cells and/or necrosis can be observed. Cartilage of the physis is replaced by bone. A physis consisting of hyaline cartilage, without complete osseous fusion. Cartilage of the physis is incompletely replaced by bone. Decreased number of hair cells. An excessive but focal overgrowth of cells and tissues native to the organ in which it occurs.	Granuloma Growth Plate Closed Growth Plate Open Growth Plate Partially Closed Sensory Hair Cell Loss Hamartoma Helicobacter Present Hemorrhagic Cyst Hematoma
C120887 C120888 C34652 C158333 C3064 C139148 C154893 C163731 C161549 C3075 C132488 C75548		GRANULATION TISSUE GRANULES, INCREASED GRANULOMA GROWTH PLATE CLOSED GROWTH PLATE OPEN GROWTH PLATE PARTIALLY CLOSED HAIR CELL, DECREASED NUMBER HAMARTOMA HELICOBACTER HEMATOCYST	Physis Open	Increased number and/or size of granules in the cytoplasm of cells. An organized chronic inflammatory reaction characterized by the presence of epithelioid macrophages. Giant cells and/or necrosis can be observed. Cartilage of the physis is replaced by bone. A physis consisting of hyaline cartilage, without complete osseous fusion. Cartilage of the physis is incompletely replaced by bone. Decreased number of hair cells. An excessive but focal overgrowth of cells and tissues native to the organ in which it occurs. The presence of any species of Helicobacter. An endothelial lined cyst-like structure filled with blood, which typically occurs on a cardiac valve.	Granuloma Growth Plate Closed Growth Plate Open Growth Plate Partially Closed Sensory Hair Cell Loss Hamartoma Helicobacter Present Hemorrhagic Cyst

	C120531	NONNEO			
C161539	NCI Code	CDISC Submission Value HEPATOCYTES, SUBINTIMAL	CDISC Synonym	CDISC Definition Presence of normal hepatocytes in hepatic veins and within the contour of the vessel. (INHAND)	NCI Preferred Term Vascular Infiltration by Hepatocytes
C120889		HEPATODIAPHRAGMATIC NODULE		A congenital abnormality of the liver, characterized by grossly visible nodule(s) usually located on the median lobe. (INHAND)	Hepatodiaphragmatic Nodule
C176405		HYALINE MATERIAL		Presence of exogenous or endogenous eosinophilic hyaline material within an organ, tissue or cell.	Hyaline Material
C3111		HYDROCEPHALUS		An enlargement of the ventricles relative to brain tissue.	Hydrocephalus
C123638 C35541		HYDROMYELIA HYPERKERATOSIS	Increased Keratinization	Dilation of the central canal of the spinal cord. Thickening of the outermost layer of stratified squamous epithelium.	Hydromyelia Hyperkeratosis
C3113		HYPERPLASIA		Increase in the number of resident cells, generally with an increase in mitotic figures present, per unit area in an organ or tissue.	Hyperplasia
C170641 C120890		HYPERPLASIA/HYPERKERATOSIS HYPERPLASIA/METAPLASIA	Motoplogio/Hyporplogio	A finding that generally has features of hyperplasia and hyperkeratosis.	Hyperplasia and Hyperkeratosis
C120690 C176406		HYPERSEGMENTATION, GRANULOCYTE	Metaplasia/Hyperplasia	A finding that generally has features of hyperplasia and metaplasia. Increase in the number of cells with nuclear hypersegmentation.	Hyperplasia and Metaplasia Increased Number of
					Hypersegmented Neutrophils Present
C3124		HYPERTROPHY		Cell size enlargement due to the increase in the amount of cytoplasm and its constituent organelles. The cells are larger but otherwise the appearance is unchanged.	Hypertrophy
C120891 C120892		HYPERTROPHY/HYPERPLASIA HYPERTROPHY/KARYOMEGALY	Hyperplasia/Hypertrophy Karyomegaly/Hypertrophy	A finding that generally has features of hypertrophy and hyperplasia. A finding that generally has features of hypertrophy and karyomegaly.	Hypertrophy and Hyperplasia Hypertrophy and Karyomegaly
C120893 C166105		HYPOPLASIA HYPOSPERMATOGENESIS		Incomplete or underdevelopment of a tissue or organ. (NCI) Transient failure of spermatogenesis affecting a segment of the seminiferous tubule resulting in	Hypoplasia Hypospermatogenesis
0100100		THE COLUMN TO CENTED TO		partial or complete absence of one or more generations of germ cells, occurring in the absence of significant degeneration of germ cells.	туроороннаюдопоою
C25531 C123639		IMMATURITY IMPERFORATE VAGINA		In an early period of life or development or growth; not fully developed.	Immature
				Embryologic remnant consisting of a persistent connective tissue membrane within the vaginal vault.	Imperforate Vagina
C181555 C120945		IMPLANTATION SITE REMNANT INCLUSION	Inclusion Bodies;Inclusion	The persistence of implantation site material after pregnancy. A general term used to describe abnormal structures present within the cytoplasm or nucleus of	Implantation Site Remnant Inclusion Body
C25738		INFARCT	Body;Inclusions Infarction;Infarcts	a cell. (INHAND) Localized necrosis of tissue resulting from obstruction of the blood supply usually by a thrombus,	Infarction
C42077		INFILTRATE	Cellular Infiltration;Infiltration	an embolus, or vascular torsion. An influx of cells, generally leukocytes, in locations or numbers not normally found, without other	Cellular Infiltrate
C139155		INFILTRATE/FIBROSIS		features of inflammation. A finding that generally has features of infiltrate and fibrosis.	Infiltrate and Fibrosis
C3137		INFLAMMATION		A response to an injury or abnormal stimuli characterized by inflammatory cell infiltration and varying degrees of vascular and tissue reactions (hyperemia, edema, fibrin, and/or fibrosis).	Inflammation
C26834		INTERSTITIAL NEPHRITIS		Generalized inflammation of the renal interstitium characterized by a diffuse or patchy distribution of lymphocytes, plasma cells and/or macrophages and variable degrees of edema.	Interstitial Nephritis
C139156		INTIMAL THICKENING		An increase in matrix, without an increase in cell numbers, between the endothelium and the internal elastic lamina. (INHAND)	Pathologic Intimal Thickening
C147497		INTRAHEPATOCELLULAR ERYTHROCYTES		The presence of red blood cells within hepatocytes.	Intrahepatocellular Erythrocytes
C139157		INTRAMURAL PLAQUE		A plaque located in the tunica intima of vessels characterized by the presence of granular	Intramural Plaque
0400400		INTERACIBILIZACIONAL EDVITUDOOVITEO	For the second of the single second of	material, collagenous fibers with interspersed spindle cells, and focal protrusion of a variably mineralized matrix into the vascular lumen. (INHAND)	Lorento Na da Internito de idel
C166106		INTRASINUSOIDAL ERYTHROCYTES	Erythrocytes, Intrasinusoidal	The presence of red blood cells within lymph node sinuses.	Lymph Node Intrasinusoidal Erythrocytes
C113484 C120894		INTUSSUSCEPTION KARYOCYTOMEGALY		Telescoping or invagination of a portion of a tubuluar organ into an adjacent segment. An increase in nuclear size and amount of cytoplasm of a cell. The cells or nucleus may be	Intussusception Karyocytomegaly
C120895		KARYOCYTOMEGALY/MULTINUCLEATED	Multinucleated	slightly irregular and/or may be polyploid. A finding that generally has features of karyocytomegaly and multinucleated hepatocytes.	Karyocytomegaly and
C120896		HEPATOCYTES KARYOMEGALY	Hepatocytes/Karyocytomegaly Nuclear Enlargement	An increase in the size of a cellular nucleus. (NCI)	Multinucleated Hepatocytes Karyomegaly
C161550 C161543		KERATINIZATION KERATINIZING CYST	-	The presence of keratin in an epithelial tissue where it is not normally found. A thin, uniform cyst wall composed of well differentiated, flattened squamous epithelium	Keratinization Experimental Organism
C84829		LIPOPROTEINOSIS		undergoing orderly maturation and filled with large amounts of keratin. The abnormal, excessive accumulation of acellular, periodic acid-Schiff positive, pale	Keratinizing Cyst Lipoid Proteinosis of Urbach and
C176404		LOSS OF CORTICOMEDULLARY		eosinophilic material (lipoprotein-type). This is typically found in the pulmonary alveoli. Decrease in corticomedullary distinction due to changes in lymphocyte cellularity.	Wiethe Loss of Corticomedullary
		DISTINCTION LUTEINIZED FOLLICLE	Luteinized Unruptured Follicle	A corpus luteum-like structure with a retained oocyte and variably luteinized granulosa cells.	Distinction
C123640			Luternizea Onraptarea Follicie		Experimental Organism Luteinized Unruptured Follicle
C97087 C36287		LYMPHANGIECTASIS MALFORMATION		Dilatation of the lymphatic vessels. (NCI) A permanent structural change that is likely to adversely affect the form, survival or health of the	Lymphangiectasia Congenital or Acquired Anatomic
0				species under study. (Gupta, R. C. ed. (2011) Reproductive and Developmental Toxicology. London, UK: Elsevier, Inc.)	Abnormality
C120897		MESANGIOLYSIS		A finding in the glomerulus of the kidney, characterized by the degeneration of mesangial cells and the dissolution of the mesangial matrix.	Mesangiolysis
C124611		MESENCHYMAL PROLIFERATIVE LESION		A proliferative lesion composed of large eosinophilic epithelioid and spindle cells.	Experimental Organism Mesenchymal Proliferative Lesion
C61581 C3236		MESONEPHRIC DUCT REMNANT METAPLASIA		The persistence of the mesonephric duct beyond embryogenesis. (NCI) Conversion of a mature, normal cell or groups of mature cells to other forms of mature cells.	Mesonephric Remnants Metaplasia
C96272 C120898		MICROABSCESS MICROGLIOSIS		A very small, circumscribed collection of white blood cells, predominantly neutrophils. An accumulation of microglial cells in nervous system tissue.	Microabscess Microgliosis
C120899 C163732		MINERALIZATION	Calcification;Mineral	Basophilic, granular deposits of inorganic material in tissue.	Mineralization
C129004		MITOTIC FIGURES, INCREASED MUCIFICATION, INCREASED		An increase in the number of mitotic figures. Increase in the number of mucus-producing epithelial cells, which may form a distinct mucified	Increased Mitotic Activity Increased Mucification Present
C12607		MULTINUCLEATED GIANT CELL		layer. An abnormally large cell with more than one nucleus. (INHAND)	Giant Cell
C120900 C127195		MULTINUCLEATED HEPATOCYTES MURINE OBSTRUCTIVE UROPATHY	Mouse Urological Syndrome	Hepatocytes that have multiple nuclei present. A constellation of findings in male mice characterized by ulceration and/or inflammation of the	Multinucleated Hepatocyte Mouse Urological Syndrome
			(MUS)	penis and prepuce, proteinaceous material with inflammatory cells, spermatozoa or desquamated urothelial cells forming a plug in the urethra and generally dilatation of the bladder,	,
C161567		MYELIN, INCREASED		hydroureter and hydronephrosis. Increase in the amount of myelin.	Myelin Sheath Regeneration
C161551		NARROWED FILTRATION ANGLE		Displacement, compression or collapse of the trabecular beams, reducing or obliterating the spaces between the beams in the trabecular meshwork. (INHAND)	Narrowed Filtration Angle of Trabecular Meshwork
C16897 C139158		NECROSIS NECROSIS/INFILTRATE		Death of a group of cells in an organ or tissue. (INHAND)	Necrotic Process Necrosis and Infiltrate
C139159		NECROSIS/INFLAMMATION		A finding that generally has features of necrosis and infiltrate. A finding that generally has features of necrosis and inflammation.	Necrosis and Inflammation
C126089 C16900		NEEDLE TRACT LESION NEOVASCULARIZATION		Focal lesion in the tissue due to insertion and/or withdrawal of the needle. The formation of new blood vessels.	Needle Tract Lesion Neovascularization
C66851		NEPHROBLASTEMATOSIS		Small, focal or locally extensive basophilic cell mass of blast cells with ill-defined cytoplasm and nuclei, which may be present in one or both kidneys. May arise from remnant of developing	Diffuse Hyperplastic Perilobar Nephroblastomatosis
C176396		NEURONAL AUTOPHAGY		metanephric blastema. A degradative change in neurons that is typically spontaneous, and is characterized by distinct	Neuronal Autophagy
				membrane bound pale eosinophilic cytoplasm, dark eosinophilic globular material, and usually occurs with no discernable reaction of surrounding cells and a lack of infiltrating inflammatory	
C174383		NEURONAL HETEROTOPIA		cells. Presence of normal-appearing neurons in an unexpected position, due to abnormal migration of	Neuronal Heterotopia
C120901		NEURONOPHAGIA		precursor cells during development. (INHAND) The phagocytosis of degenerating neurons.	Neuronophagia
C3284 C120902		OBSTRUCTION OBSTRUCTIVE NEPHROPATHY		Complete or partial blockage of the lumen of a tubular structure. Renal damage secondary to crystal deposition in the tubular lumen or blockage of urinary outflow	Obstruction Obstructive Nephropathy
				in the bladder or urethra. Lesion is characterized by interstitial granulomatous inflammation often with epithelioid cells and multinucleated giant cells, crystal deposition or evidence of blockage of	· · · · · · · · · · · · · · · · · · ·
C139149		OSTEOBLASTIC SURFACE, INCREASED		the ureters (e.g. proteinaceous plug in male mice). (INHAND) Increase in the remodeling or modeling-based bone formation. (INHAND)	Increased Osteoblastic Surface
C147498 C139150		OSTEOCLASTS, INCREASED OSTEOID, INCREASED		Increase in the prominence of osteoclasts. Increase in the amount of unmineralized bone matrix.	Increased Osteoid
C139150 C139151		OSTEOPHYTE		Periarticular non-neoplastic osseous protuberance with or without a cartilage cap located along	Osteophyte
C161552		OTOLITH LOSS OR DISORGANIZATION		the epiphyseal margins. (INHAND) Displacement or loss of the otoliths within the inner ear.	Otolith Loss Or Disorganization
C85207		OVOTESTIS		A rare condition characterized by the unequivocal presence of both testicular and ovarian tissues in a gonad.	True Hermaphroditism
C158336 C120903		PANETH CELL REDUCTION PARASITE	Parasites	Reduction in Paneth cell granules and loss of Paneth cells in small intestine. (INHAND) The presence of parasites and/or parasitic ova.	Paneth Cell Reduction Parasite Present
C4080 C158334		PERFORATION PERI-INSULAR HALOS, DECREASED		A hole or opening through a membrane or other tissue that is not normally present. Decreased number and/or size of peri-insular halos.	Perforation Decreased Peri-Insular Halos
C158335		PERI-INSULAR HALOS, INCREASED		Increased number and/or size of peri-insular halos.	Increased Peri-Insular Halos
C62547		PERIODONTAL POCKET		An abnormal dilation and/or expansion of the periodontium resulting in destruction of the supporting periodontal tissue.	Periodontal Pocket
C161553		PERSISTENT HYALOID VESSELS		A congenital abnormality of the eye caused by failure of regression of the fetal eye vasculature.	Persistent Hyaloid Vessels

	C120531	NONNEO			
C161554	NCI Code	CDISC Submission Value PERSISTENT HYPERPLASTIC PRIMARY	CDISC Synonym	CDISC Definition A congenital abnormality of the eye caused by failure of regression of the primary vitreous and	NCI Preferred Term Persistent Hyperplastic Primary
C161555		VITREOUS PERSISTENT PUPILLARY MEMBRANE		hyaloid vasculature anteriorly and/or posteriorly. A congenital abnormality of the eye caused by incomplete regression of the tunica vasculosa	Vitreous Persistent Pupillary Membrane
C163733		PERSISTENT THYROGLOSSAL DUCT		lentis, which is the blood supply for the developing lens of the fetus. Congenital finding/remnant of thyroglossal duct. (INHAND)	Persistent Thyroglossal Duct
C163734 C61250		PERSISTENT X-ZONE PHOSPHOLIPIDOSIS		Incomplete regression of the X-zone in the adrenal gland. (INHAND) Disorder caused by defects in the function of the lysosomes resulting in the presence of small	Persistent X-Zone Lysosomal Storage Disease
C170642		PHYSEAL DYSPLASIA		clear vacuoles containing phospholipids within the cytoplasm of various cells. (INHAND) Disorganization of the physeal chondrocytes with or without increased thickness of physis.	Physeal Dysplasia
C139153 C139154		PHYSIS THICKNESS, DECREASED PHYSIS THICKNESS, INCREASED		Decrease in the thickness of the physis of a bone. Increase in the thickness of the physis of a bone.	Decreased Physis Thickness Increased Physis Thickness
C38005		PIGMENT	Pigmentation; Pigments	Accumulation of exogenous or endogenous colored material within an organ, tissue or cell. (INHAND)	Pigmentation
C161560 C161559		PIGMENT, DECREASED PIGMENT, INCREASED		Decrease in the amount of pigment. Increase in the amount of pigment.	Decreased Pigmentation Increased Pigmentation
C181554 C181556		PLACENTAL REMNANT PLACENTAL REMNANT/IMPLANTATION		The persistence of placental material after pregnancy. A finding that generally has features of placental remnants and implantation site remnants.	Placental Remnant Placental Remnant and
C161556		SITE REMNANT POLARITY, LOSS		A disruption of the intrinsic asymmetrical organization of cells within a structure.	Implantation Site Remnant Loss of Cell Polarity
C123641 C187977		POLYOVULAR FOLLICLE PORCINE MYOPATHY	Myopathy, Porcine	An ovarian follicle that contains more than one oocyte. A spontaneous muscular disease in minipigs, characterized by changes in skeletal myofibers,	Polyovular Follicle Porcine Myopathy
0101011		T ORGINE MITOLYMIN	Myopathy, 1 orome	including both acute (dominated by necrosis, hemorrhage, edema, and mixed inflammatory cell infiltrates) and more chronic lesions (characterized by basophilic regenerating myofibers,	Toronto inyopatity
C161557		PORPHYRIN, INCREASED		mineralization, and occasionally fibrosis). (INHAND) Increase in the amount of porphyrin.	Increased Porphyrin
C36173 C139160		PROLAPSE PROLIFERATION, INTIMA		A condition in which an organ drops or bulges out of place. (NCI) Thickening of the tunica intima of a vessel by smooth muscle cells or, less commonly, fibroblasts.	Prolapse Intimal Hyperplasia
C139161		PROLIFERATION, STROMA, VALVE		A noninflammatory increase in valvular stromal cells accompanied by increased matrix.	Valve-Derived Stromal Cell Proliferation
C161558		PROLIFERATION, TRABECULAR MESHWORK		Activation of abnormal cell growth within the trabecular meshwork of the eye, usually due to injury.	Trabecular Meshwork Proliferation
C123642		PROSTATIC RUDIMENT		An embryological structure composed of epithelial cells surrounded by mesenchyme that gives rise, in the male, to the prostate gland.	Prostatic Rudiment
C163735		PROTEINACEOUS FLUID, AQUEOUS HUMOR		A higher than normal amount of protein in the aqueous humor.	Proteinaceous Fluid in the Aqueous Humor
C120904 C97117		PROTEINACEOUS PLUG PSEUDOCYST	Seminal Plug	Eosinophilic proteinaceous material in male urinary bladder or urethra. (INHAND) A cyst-like structure that appears as an irregular space between cells, which lacks an epithelial	Proteinaceous Plug Pseudocyst
C139152		PULP CONCRETION		lining and may contain proteinaceous fluid. (INHAND) Concentric layers of mineralized tissue surrounding dead/injured cells or collagen fibers in the	Dental Pulp Concretion
C78582		PUSTULE		dental pulp. (INHAND) A circumscribed skin or mucosal epithelial lesion filled with purulent material.	Pustular Lesion
C34965		PYELONEPHRITIS		A tubulointerstitial inflammatory disease involving a spectrum of lesions affecting the tubules, interstitium and/or the pelvis of the kidney. Pyelonephritis can result from infections, both according and descending and following populary progressic and unatability legestics. Cortain	Pyelonephritis
				ascending and descending and following papillary necrosis and urothelial ulceration. Certain strains of rodents are particularly susceptible to developing spontaneous pyelonephritis and are used as animal models to assess antibiotic therapy. (INHAND)	
C121207 C174377		PYOMETRA RADICULONEUROPATHY		The accumulation of inflammatory cells, predominantly neutrophils, within the uterus and lumen. A spontaneous, age-related change characterized by primary segmental demyelination with	Pyometra Radiculoneuropathy
5.1 1011				secondary axonal degeneration in the large myelinated fibers of the spinal nerve roots. (INHAND)	
C139136		RAREFACTION		Intracytoplasmic accumulation of material such as glycogen or xenobiotics, characterized by clear, not well defined spaces in the cytoplasm around a centrally located nucleus. (INHAND)	Tissue Rarefaction
C17083		REGENERATION		A reparative process to replace lost or damaged cells, commonly characterized by cellular basophilia, increased nuclear cytoplasmic ratio and/or irregular architecture.	Regeneration
C3847		RENAL DYSPLASIA		A finding of congenital malformations in the kidney characterized by the presence of cysts of various sizes, primitive ducts, islands of metaplastic cartilage and undifferentiated mesenchyme,	Renal Cell Dysplasia
C176397		RENAUT BODY		and the absence of cortico-medullary demarcation. The presence of round or ellipsoid, variably layered, pale structures located among nerve	Renaut Body
C93204		RESORPTION		fascicles, not associated with axons or Schwann cells. A process in which tissue is absorbed by the body.	Resorption
C124578		RETINAL FOLD	Retinal Folds	Undulation of retinal layers. (Makris S, Solomon HM, Clark R, Shiota K, Barbellion S, Buschmann J, Ema M, Fujiwara M, Grote K, Hazelden KP, Hew KW, Horimoto M, Ooshima Y, Parkinson M, Wise LD. Terminology of developmental abnormalities in common laboratory	Retinal Fold
				mammals (Version 2). Part B. Birth Defects Res B Dev Reprod Toxicol. 2009 Aug;86(4):227-327.)	
C161565		RETINAL ROSETTE	Retinal Rosettes	Focal to multifocal rosette-like and tubular structures expanding and distorting the inner and outer nuclear layers. (INHAND)	Retinal Rosette
C120905		RETROGRADE NEPHROPATHY		Constellation of tubule changes extending from papilla to cortex. In the cortex, the lesions consist of linear patches of tubular basophilia coupled with tubular dilation and tracts of basophilic,	Reflux Nephropathy
				hyperplastic collecting ducts, often with mitotic figures. Inflammation is usually not a prominent component. Differentiated from obstructive nephropathy by absence of granulomatous	
C161561		RODENT PROGRESSIVE CARDIOMYOPATHY		inflammation and crystals. A spontaneous, age-related cardiac disease of rats and mice, characterized by myocardial changes presenting a continuum that begins as focal to multifocal individual cardiomyocyte	Rodent Progressive
		CARDIOMYOPATHY		necrosis attended by a few inflammatory cells progressing at different rates in different animals to include multifocal mononuclear cell inflammation and even fibrosis for larger lesions.	Cardiomyopathy
C9445		RUPTURE		(INHAND) Traumatic or spontaneous breakage of tissue.	Rupture
C40119 C98382		SALPINGITIS ISTHMICA NODOSA SATELLITOSIS		Nodules and diverticuli in the isthmus of the fallopian tube. A finding characterized by the presence of rings or clusters of primarily oligodendroglia near a	Salpingitis Isthmica Nodosa Perineuronal Satellitosis
C166107		SECRETION, DECREASED		degenerating neuron cell body. Decreased amount of a secretory content present in the glandular lumen.	Decreased Secretion
C166108 C158337		SECRETION, INCREASED SECRETORY DEPLETION		Increased amount of a secretory content present in the glandular lumen. Decreased secretory content (e.g., mucus or granules) in secretory cells.	Increased Secretion Secretory Depletion
C120906 C176407		SEPTAL DEVIATION SEROSA-ASSOCIATED LYMPHOID	Increased Serosa-Associated	An alteration of the septum from the midline. This is typically seen in the nasal cavity. Increase in clusters of lymphocytes (including innate lymphoid cells), macrophages, plasma	Septal Deviation Experimental Organism Increased
5.70707		CLUSTERS, INCREASED	Lymphoid Clusters;SALCS, Increased	cells, and mast cells located immediately below, and covered by, the mesothelium. (INHAND)	Serosa-Associated Lymphoid Clusters
C176409		SEROUS ATROPHY OF FAT		Focal or diffuse depletion of adipocytes with a replacement of adipose tissue by eosinophilic substance. (INHAND)	Gelatinous Bone Marrow Transformation
C60880		SINGLE CELL NECROSIS		Death of an individual cell(s) in an organ or tissue, generally associated with cellular debris and inflammation.	Single Cell Necrosis
C80355		SPERM GRANULOMA		An aggregate of extravasated sperm in the paratesticular region surrounded by granulomatous inflammation.	Sperm Granuloma
C120907 C61050		SPERM STASIS SPERM, DECREASED	Reduced Sperm	Luminal aggregation of released sperm generally within an atrophic tubule. (INHAND) A reduction in sperm content is generally the result of reduced sperm output by the testis due to	Spermatic Stasis Decreased Sperm Count
0400000		SDEDMATIN DETENTION		germ cell injury, decreased androgen support or rarely, secondary to congenital testicular hypoplasia/agenesis. (INHAND) Persistence of matter classating sportaging in the compiliformus tubule after the normal stage of	Spormatid Datastics
C120908 C120909		SPERMATID RETENTION SPERMATOCELE		Persistence of mature elongating spermatids in the seminiferous tubule after the normal stage of physiologic release. A beging cyclic diletation in the epididymis or testis that contains fluid and spermatozoa.	Spermatid Retention
C120909 C176400 C3134		SPLENIC CONTRACTION SQUAMOUS CYST	Contracted Spleen	A benign cystic dilatation in the epididymis or testis that contains fluid and spermatozoa. The process by which the spleen becomes smaller in size or scope. A sacrillo structure lined by stratified squamous epithelium. (INHAND)	Spermatocele Splenic Contraction Enidermal Inclusion Cyst
C3134 C154894		SQUAMOUS CYST SQUAMOUS PLAQUE/CYST		A sac-like structure lined by stratified squamous epithelium. (INHAND) A focus of squamous epithelium in or near the surface of the heart, generally believed to be an embryonic rest.	Epidermal Inclusion Cyst Squamous Plaque/Cyst
C158331 C85179		SYNCYTIA SYRINGOMYELIA		A type of multinucleated cell formed by the fusion of multiple uninucleated cells. Cavitation of the spinal cord parenchyma.	Experimental Organism Syncytium Syringomyelia
C123643 C120910		SYRINGOMYELIA SYRINGOMYELIA/HYDROMYELIA TENSION LIPIDOSIS		A finding that generally has features of syringomyelia and hydromyelia. A focus of hepatocytes containing well delineated circular clear spaces in the liver, often near	Syringomyelia Syringomyelia and Hydromyelia Tension Lipidosis
C120910 C176410		TERTIARY LYMPHOID STRUCTURES	TLS	A focus of nepatocytes containing well delineated circular clear spaces in the liver, often near mesenteric attachments such as the falciform ligament. The formation of follicular structures, preferably with some germinal center development, with	Tertiary Lymphoid Structure
C176410		THICKNESS, DECREASED		distinct high endothelial venules (HEVs) and inflammation in an atypical location. (INHAND) A decrease in the thickness of a structure.	Decreased Thickness
C174381 C27083		THICKNESS, INCREASED THROMBUS	Thrombi;Thrombosis	An increase in the thickness of a structure. An intravascular aggregation of blood components, primarily platelets and fibrin with entrapment	Increased Thickness Blood Clot
C27083		THYMIC CORPUSCLES, INCREASED	Increased Hassall's Corpuscles	An intravascular aggregation of blood components, primarily platelets and fibrin with entrapment of cellular elements, which is attached to the vessel wall. Increase in the amount of thymic corpuscles.	Increased Hassall's Corpuscles
C176403		THYMIC EPITHELIUM-FREE AREAS, INCREASED	2000000	Increase in the amount of epithelium-free areas in the thymic cortex.	Increased Thymic Epithelium-Free Areas
C176408		THYMIC INVOLUTION, AGE-RELATED		Lymphocyte populations in the thymus gradually decline with age beginning at puberty. (INHAND)	Age-Related Thymic Involution
C163736 C166109		THYROID DYSPLASIA TINGIBLE BODY MACROPHAGES,		Abnormal development of thyroid follicular cells. Macrophages scattered among lymphocytes and containing intracytoplasmic apoptotic bodies.	Thyroid Dysplasia Increased Tingible Body
C120911		INCREASED TYPE II ASTROCYTES		(INHAND) Cytotoxic response of astrocytes characterized by swollen nuclei with central clearing,	Macrophages Alzheimer Type II Astrocyte
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C120531	NONNEO			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			marginated heterochromatin, prominent/swollen nucleoli and indistinct cytoplasm.	
C3426	ULCER	Ulceration	Destruction of an epithelial surface extending into or beyond the basement membrane.	Ulcer
C163737	ULTIMOBRANCHIAL CYST		Congenital finding/remnant of embryonic ultimobranchial duct. (INHAND)	Ultimobranchial Cyst
C96302	VACUOLATION	Cytoplasmic Vacuolation;Vacuoles	The presence of vacuoles within the cytoplasm of cells.	Cytoplasmic Vacuolation
C161568	VACUOLATION, EXTRACELLULAR		Presence of extracellular clear spaces.	Extracellular Vacuolation
C120912	VESICLE		An abnormal fluid-filled cleft (e.g. as in the epidermis) or membrane-bound space.	Vesicle
C120913	YEAST		The presence of yeast.	Yeast Present

NORMRS (Within Normal Limits Results)

NCI Code: C132321, Codelist extensible: Yes

	C132321	NORMRS			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14165		NORMAL		Being approximately average or within certain limits; conforming with or constituting a norm or standard or level or type or social norm. (NCI)	Normal
C96301		UNREMARKABLE		No noteworthy findings.	Unremarkable

NULLFLAV (Null Flavor Reason)

NCI Code: C150810, Codelist extensible: Yes

	C150810	NULLFLAV			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C79729		ASKED BUT UNKNOWN	ASKU	Information was sought but not found. (ISO)	Asked but Unknown
C42885		DERIVED	DER	An actual value may exist, but it must be derived from the provided information (usually an expression is provided directly). (ISO)	Derivation
C50913		INVALID	INV	Not valid data.	Invalid Data
C150904		MASKED	MSK	There is information on this item available but it has not been provided by the sender due to security, privacy or other reasons. There may be an alternate mechanism for gaining access to this information. Warning: Using this null flavor does provide information that may be a breach of confidentiality, even though no detail data is provided. Its primary purpose is for those circumstances where it is necessary to inform the receiver that the information does exist without providing any detail. (ISO)	Masked Data
C48660		NA	NA;Not Applicable	Determination of a value is not relevant in the current context. (NCI)	Not Applicable
C53269		NO INFORMATION	NI	The value is exceptional (missing, omitted, incomplete, improper). No information as to the reason for being an exceptional value is provided. This is the most general exceptional value. It is also the default exceptional value. (ISO)	No Information Available
C80217		NOT ASKED	NASK	This information has not been sought. (ISO)	Not Asked
C17649		OTHER	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other
C150903		TEMPORARILY UNAVAILABLE	NAV	Information is not available at this time but it is expected that it will be available later. (ISO)	Temporarily Unavailable
C150902		UNENCODED	UNC	No attempt has been made to encode the information correctly but the raw source information is represented (usually in originalText). (ISO)	Unencoded Data
C17998		UNKNOWN	U;UNK;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

NY (No Yes Response)

NCI Code: C66742, Codelist extensible: No

C66742	NY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49487	N	No	The non-affirmative response to a question. (NCI)	No
C48660	NA	NA;Not Applicable	Determination of a value is not relevant in the current context. (NCI)	Not Applicable
C17998	U	U;UNK;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown
C49488	Υ	Yes	The affirmative response to a question. (NCI)	Yes

OMTEST (Organ Measurement Test Name)

NCI Code: C89976, Codelist extensible: Yes

	C89976	OMTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64265		Circumference	Circumference	The length of the closed curve of a circle; the size of something as given by the distance around it. (NCI)	Circumference
C25334		Length	Length	The linear extent in space from one end of something to the other end, or the extent of something from beginning to end. (NCI)	Length
C90426		Organ to Body Weight Ratio	Organ to Body Weight Ratio	A numeric comparison of the weight of an organ to body weight.	Organ to Body Weight Ratio
C90427		Organ to Brain Weight Ratio	Organ to Brain Weight Ratio	A numeric comparison of the weight of an organ to the weight of the brain.	Organ to Brain Weight Ratio
C90428		Organ to Heart Weight Ratio	Organ to Heart Weight Ratio	A numeric comparison of the weight of an organ to the weight of the heart.	Organ to Heart Weight Ratio
C41145		Thickness	Thickness	The dimension between two surfaces of an object, usually the smallest dimension as opposed to the width or the length.	Thickness
C120721		Thickness, Mean	Thickness, Mean	The mean number in a group of values that represent the thickness of an object.	Mean Thickness
C25208		Weight	Weight	The vertical force exerted by a mass as a result of gravity. (NCI)	Weight

OMTESTCD (Organ Measurement Test Code)

NCI Code: C89977, Codelist extensible: Yes

	000077	OMTESTOR			
	C89977	OMTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64265		CIRC	Circumference	The length of the closed curve of a circle; the size of something as given by the distance around it. (NCI)	Circumference
C25334		LENGTH	Length	The linear extent in space from one end of something to the other end, or the extent of something from beginning to end. (NCI)	Length
C90427		OWBR	Organ to Brain Weight Ratio	A numeric comparison of the weight of an organ to the weight of the brain.	Organ to Brain Weight Ratio
C90426		OWBW	Organ to Body Weight Ratio	A numeric comparison of the weight of an organ to body weight.	Organ to Body Weight Ratio
C90428		OWHT	Organ to Heart Weight Ratio	A numeric comparison of the weight of an organ to the weight of the heart.	Organ to Heart Weight Ratio
C41145		THCKN	Thickness	The dimension between two surfaces of an object, usually the smallest dimension as opposed to the width or the length.	Thickness
C120721		THCKNMN	Thickness, Mean	The mean number in a group of values that represent the thickness of an object.	Mean Thickness
C25208		WEIGHT	Weight	The vertical force exerted by a mass as a result of gravity, (NCI)	Weight

PHSPRP (Physical Properties Test Name)

NCI Code: C95120, Codelist extensible: Yes

	C95120	PHSPRP			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C37927		Color	Color	The appearance of objects (or light sources) described in terms of a person's perception of their hue and lightness (or brightness) and saturation. (NCI)	Color
C95110		Consistency	Consistency	A description about the firmness or make-up of an entity.	Consistency
C25333		Depth	Depth	The extent downward or inward; the perpendicular measurement from the surface downward to determine deepness. (NCI)	Depth
C25365		Description	Description	A written or verbal account, representation, statement, or explanation of something. (NCI)	Description
C25285		Diameter	Diameter	The length of a straight line passing through the center of a circle or sphere and connecting two points on the circumference. (NCI)	Diameter
C95109		Hair Cover	Hair Cover	A description of the quantity or quality of the hair or fur covering a biological entity. (NCI)	Hair or Fur Cover
C25334		Length	Length	The linear extent in space from one end of something to the other end, or the extent of something from beginning to end. (NCI)	Length
C25677		Shape	Shape	The spatial arrangement of something as distinct from its substance. (NCI)	Shape
C25757		Ulceration	Ulceration	The formation or development of an ulcer. (NCI)	Ulceration
C25345		Width	Width	The extent or measurement of something from side to side. (NCI)	Width

PHSPRPCD (Physical Properties Test Code)

NCI Code: C95121, Codelist extensible: Yes

C95121	PHSPRPCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C37927	COLOR	Color	The appearance of objects (or light sources) described in terms of a person's perception of their hue and lightness (or brightness) and saturation. (NCI)	Color
C95110	CONSIST	Consistency	A description about the firmness or make-up of an entity.	Consistency
C25333	DEPTH	Depth	The extent downward or inward; the perpendicular measurement from the surface downward to determine deepness. (NCI)	Depth
C25365	DESCR	Description	A written or verbal account, representation, statement, or explanation of something. (NCI)	Description
C25285	DIAMETER	Diameter	The length of a straight line passing through the center of a circle or sphere and connecting two points on the circumference. (NCI)	Diameter
C95109	HAIRCOV	Hair Cover	A description of the quantity or quality of the hair or fur covering a biological entity. (NCI)	Hair or Fur Cover
C25334	LENGTH	Length	The linear extent in space from one end of something to the other end, or the extent of something from beginning to end. (NCI)	Length
C25677	SHAPE	Shape	The spatial arrangement of something as distinct from its substance. (NCI)	Shape
C25757	ULCER	Ulceration	The formation or development of an ulcer. (NCI)	Ulceration
C25345	WIDTH	Width	The extent or measurement of something from side to side. (NCI)	Width

NCI Code: C85493, Codelist extensible: Yes

	C85493	PKPARM			
C154838	NCI Code	CDISC Submission Value Absolute Bioavailability	CDISC Synonym Absolute Bioavailability	CDISC Definition The fraction of the treatment dose that reaches the systemic circulation; this is the ratio of the amount of drug in the system (area under the curve) after extravascular administration of a test	NCI Preferred Term Absolute Bioavailability
C170611		Accum Ratio AUC Infinity Obs	Accum Ratio AUC Infinity Obs	formulation divided by the drug in the system (area under the curve) after IV administration. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the	Accumulation Ratio AUC Infinity
C170611		Accum Ratio ACC Infinity Obs	Accum Ratio ACC Infillity Obs	last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration during the initial dosing interval.	Observed Observed
C170612		Accum Ratio AUC Infinity Pred	Accum Ratio AUC Infinity Pred	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration during the initial dosing	Accumulation Ratio AUC Infinity Predicted
C132436			Accum Ratio AUC T1 to T2 norm by		
C139129		dose Accum Ratio AUC to Last Nonzero Conc	dose Accum Ratio AUC to Last Nonzero Conc	to T2 during the initial dosing interval, each divided by the associated dose. The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the area under the curve from the time of dosing to the last measurable concentration	Normalized by Dose Accumulation Ratio AUC to Last Nonzero Concentration
C170613		Accum Ratio AUCIFO Norm by Dose	Accum Ratio AUCIFO Norm by Dose	during the initial dosing interval. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration during the initial dosing	Accumulation Ratio AUC Infinity Observed Normalized by Dose
C170614		Accum Ratio AUCIFP Norm by Dose	Accum Ratio AUCIFP Norm by Dose	interval, each divided by the associated dose. The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration during the initial dosing	Accumulation Ratio AUC Infinity Predicted Normalized by Dose
C132435		Accum Ratio AUCTAU norm by	Accum Ratio AUCTAU norm by	interval, each divided by the associated dose. The area under the curve (AUCTAU) at steady state divided by the area under the curve (AUCTAU)	Accumulation Ratio AUC Over
C132437		dose Accum Ratio Cmax norm by dose	dose Accum Ratio Cmax norm by dose	over the initial dosing interval, each divided by the associated dose. The maximum concentration at steady state divided by the maximum concentration during the initial	Dosing Interval Normalized by Dose
C132438		Accum Ratio Cmin norm by dose	Accum Ratio Cmin norm by dose	dosing interval, each divided by the associated dose. The minimum concentration at steady state divided by the minimum concentration during the initial	Normalized by Dose Accumulation Ratio Cmin
C132439		•	Accum Ratio Ctrough norm by dose	dosing interval, each divided by the associated dose.	Normalized by Dose Accumulation Ratio Ctrough
C114234		,	,	dosing interval, each divided by the associated dose. Predicted accumulation ratio for area under the curve (AUC) calculated using the Lambda z	Normalized by Dose Accumulation Index using Lambda 2
C122329		•	Accumulation Ratio AUC from T1 to	estimated from single dose data.	•
C122329		T2 Accumulation Ratio AUCTAU	T2 Accumulation Ratio AUCTAU	to T2 during the initial dosing interval. The area under the curve over the dosing interval at steady state divided by the area under the	Curve from T1 to T2 Accumulation Ratio Area Under the
				curve over the initial dosing interval.	Curve
C102357		Accumulation Ratio Cmax	Accumulation Ratio Cmax	The maximum concentration at steady state divided by the maximum concentration during the initial dosing interval.	
C102358		Accumulation Ratio Cmin	Accumulation Ratio Cmin	The minimum concentration at steady state divided by the minimum concentration during the initial dosing interval.	Accumulation Ratio Cmin
C102426		Accumulation Ratio Ctrough	Accumulation Ratio Ctrough	The trough concentration at steady state divided by the trough concentration during the initial dosing interval.	Accumulation Ratio Ctrough
C181513 C181514		Amt of Analyte at Steady State Amt of Analyte at Time T	Amt of Analyte at Steady State Amt of Analyte at Time T	The amount of analyte in the body at steady state. The amount of analyte in the body at any time t.	Amount of Analyte at Steady State Amount of Analyte at Time T
C102360		Amt Rec from T1 to T2 Norm by BMI	Amt Rec from T1 to T2 Norm by BMI	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2 divided by body mass index.	Amount Recovered from T1 to T2 Normalized by Body Mass Index
C102361		Amt Rec from T1 to T2 Norm by SA	Amt Rec from T1 to T2 Norm by SA	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2 divided by surface area.	Amount Recovered from T1 to T2 Normalized by Surface Area
C102362		Amt Rec from T1 to T2 Norm by WT	Amt Rec from T1 to T2 Norm by WT	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2 divided by weight.	Amount Recovered from T1 to T2 Normalized by Weight
C102359		Amt Rec from T1 to T2	Amt Rec from T1 to T2	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2.	Amount Recovered from T1 to T2
C112223		Amt Rec Infinity Obs Norm by BMI	Amt Rec Infinity Obs Norm by BMI	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Amount Recovered Infinity Observed Normalized by Body Mass Index
C112224		Amt Rec Infinity Obs Norm by SA	Amt Rec Infinity Obs Norm by SA	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Amount Recovered Infinity Observed Normalized by Surface Area
C112225		Amt Rec Infinity Obs Norm by WT	Amt Rec Infinity Obs Norm by WT	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the weight.	Amount Recovered Infinity Observed Normalized by Weight
C112032		Amt Rec Infinity Obs	Amt Rec Infinity Obs	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration.	Amount Recovered Infinity Observed
C112226		Amt Rec Infinity Pred Norm by BMI	Amt Rec Infinity Pred Norm by BMI	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Amount Recovered Infinity Predicted Normalized by Body Mass Index
C112227 C112228		Amt Rec Infinity Pred Norm by SA Amt Rec Infinity Pred Norm by WT	Amt Rec Infinity Pred Norm by SA Amt Rec Infinity Pred Norm by WT	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the surface area. The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to	Amount Recovered Infinity Predicted Normalized by Surface Area Amount Recovered Infinity
C112033		Amt Rec Infinity Pred	Amt Rec Infinity Pred	infinity, calculated using the predicted value of the last non-zero concentration, divided by the weight. The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to	Predicted Normalized by Weight Amount Recovered Infinity
C102364		·	Amt Rec Over Dosing Interval Norm	infinity, calculated using the predicted value of the last non-zero concentration.	Predicted Amount Recovered Over Dosing
0102304		by BMI	by BMI	(TAU) divided by body mass index.	Interval Normalized by Body Mass Index
C102365		Amt Rec Over Dosing Interval Norm by SA	Amt Rec Over Dosing Interval Norm by SA	The cumulative amount recovered from the specimen type specified in PPSPEC between doses (TAU) divided by surface area.	Amount Recovered Over Dosing Interval Normalized by Surface Area
C102366		Amt Rec Over Dosing Interval Norm by WT	Amt Rec Over Dosing Interval Norm by WT	The cumulative amount recovered from the specimen type specified in PPSPEC between doses (TAU) divided by weight.	Amount Recovered Over Dosing Interval Normalized by Weight
C102363		Amt Rec Over Dosing Interval	Amt Rec Over Dosing Interval	The cumulative amount recovered from the specimen type specified in PPSPEC between doses (TAU).	Amount Recovered Over Dosing Interval
C174346		Amt Rec to Last Nonzero Conc	Amt Rec to Last Nonzero Conc	The cumulative amount recovered from the specimen type specified in PPSPEC, from the time of dosing to the last non-zero concentration.	Amount Recovered to Last Nonzero Concentration
C154844		Apparent CL for Unbound Drug	Apparent CL for Unbound Drug	The total apparent clearance of the unbound fraction of drug, adjusted for bioavailability.	Apparent Clearance for Unbound Drug
C85763		AUC %Back Extrapolation Obs	AUC %Back Extrapolation Obs	Applies only for intravascular bolus dosing. The area under the curve (AUC) from the first measured concentration value back extrapolated to the concentration value at time zero as a percentage of the area under the curve extrapolated to infinity using the observed value of the last non-zero concentration.	Observed Area Under the Curve Percent Back Extrapolation
C85787		AUC %Back Extrapolation Pred	AUC %Back Extrapolation Pred	concentration. Applies only for intravascular bolus dosing. The area under the curve (AUC) from the first measured concentration value back extrapolated to the concentration value at time zero as a percentage of the area under the curve extrapolated to infinity using the predicted value of the last non-zero	Predicted Area Under the Curve Percent Back Extrapolation
C85764		AUC %Extrapolation Obs	AUC %Extrapolation Obs	concentration. The area under the curve (AUC) from the last observed non-zero concentration value to infinity as a	
C85788		AUC %Extrapolation Pred	AUC %Extrapolation Pred	percentage of the area under the curve extrapolated to infinity. The area under the curve (AUC) from the last predicted non-zero concentration value to infinity as a	Percent Extrapolation
C92362		AUC All Norm by BMI	AUC All Norm by BMI	percentage of the area under the curve extrapolated to infinity. The area under the curve (AUC) from the time of dosing to the time of the last observation divided	Percent Extrapolation AUC All Normalized by Body Mass
C92306		AUC All Norm by Dose	AUC All Norm by Dose	by the body mass index, regardless of whether the last concentration is measurable or not. The area under the curve (AUC) from the time of dosing to the time of the last observation divided	Index AUC All Normalized by Dose
C92307		AUC All Norm by SA	AUC All Norm by SA	by the dose, regardless of whether the last concentration is measurable or not. The area under the curve (AUC) from the time of dosing to the time of the last observation divided	AUC All Normalized by Surface
C92308		AUC All Norm by WT	AUC All Norm by WT	by the surface area, regardless of whether the last concentration is measurable or not. The area under the curve (AUC) from the time of dosing to the time of the last observation divided	Area AUC All Normalized by Weight
C85564		AUC All	AUC All	by the weight, regardless of whether the last concentration is measurable or not. The area under the curve (AUC) from the time of dosing to the time of the last observation,	Area Under the Curve All
C92312		AUC from T1 to T2 Norm by BMI	AUC from T1 to T2 Norm by BMI	regardless of whether the last concentration is measurable or not. The area under the curve (AUC) over the interval from T1 to T2 divided by the body mass index.	AUC from T1 to T2 Normalized by
C92312		AUC from T1 to T2 Norm by Dose	AUC from T1 to T2 Norm by Dose	The area under the curve (AUC) over the interval from T1 to T2 divided by the body mass index. The area under the curve (AUC) over the interval from T1 to T2 divided by the dose.	Body Mass Index AUC from T1 to T2 Normalized by
		AUC from T1 to T2 Norm by SA	AUC from T1 to T2 Norm by Dose AUC from T1 to T2 Norm by SA	·	Dose
C92314		•	•	The area under the curve (AUC) over the interval from T1 to T2 divided by the surface area.	AUC from T1 to T2 Normalized by Surface Area
C92315		AUC from T1 to T2 Norm by WT	AUC from T1 to T2 Norm by WT	The area under the curve (AUC) over the interval from T1 to T2 divided by the weight.	AUC from T1 to T2 Normalized by Weight
005500		AUC from T1 to T2	AUC from T1 to T2	The area under the curve (AUC) over the interval from T1 to T2.	Area Under the Curve from T1 to T2
C85566 C161413		AUC Infinity Obs LN Transformed	AUC Infinity Obs LN Transformed	The natural log transformed area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.	Natural Log Transformed Observed Area Under the Curve Infinity

C85493	PKPARM	CDISC Sunonym	CDISC Definition	NCI Professed Torm
NCI Code C96695	CDISC Submission Value AUC Infinity Obs Norm by Dose	CDISC Synonym AUC Infinity Obs Norm by Dose	CDISC Definition The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the	NCI Preferred Term AUC Infinity Observed Normalized
C174345	AUC Infinity Obs Norm by Dose/WT	AUC Infinity Obs Norm by Dose/WT	last non-zero concentration, divided by the dose. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the	by Dose AUC Infinity Observed Normalized
C92317	AUC Infinity Obs Norm by SA	AUC Infinity Obs Norm by SA	last non-zero concentration divided by the body weight-adjusted dose. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the	by Weight-Adjusted Dose AUC Infinity Observed Normalized
C92318	AUC Infinity Obs Norm by WT	AUC Infinity Obs Norm by WT	last non-zero concentration, divided by the surface area. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the	by Surface Area AUC Infinity Observed Normalized
C85761	AUC Infinity Obs	AUC Infinity Obs	last non-zero concentration, divided by the weight. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the	by Weight Observed Area Under the Curve
C154845	AUC Infinity Obs, Unbound Drug	AUC Infinity Obs, Unbound Drug	last non-zero concentration. The portion of observed AUC to infinity, represented by the unbound fraction of drug.	Infinity Observed Area Under the Curve
C92319	AUC Infinity Pred Norm by BMI	AUC Infinity Pred Norm by BMI	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the	Infinity of Unbound Drug AUC Infinity Predicted Normalized
C85786	AUC Infinity Pred Norm by Dose	AUC Infinity Pred Norm by Dose	last non-zero concentration, divided by the body mass index. The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the	by Body Mass Index Predicted Area Under the Curve
C92320	AUC Infinity Pred Norm by SA	AUC Infinity Pred Norm by SA	last non-zero concentration, divided by the dose. The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the	Infinity by Dose AUC Infinity Predicted Normalized
C92321	AUC Infinity Pred Norm by WT	AUC Infinity Pred Norm by WT	last non-zero concentration, divided by the surface area. The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the	by Surface Area AUC Infinity Predicted Normalized
C85785	AUC Infinity Pred	AUC Infinity Pred	last non-zero concentration, divided by the weight. The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the	by Weight Predicted Area Under the Curve
C154846	AUC Infinity Pred, Unbound Drug	AUC Infinity Pred, Unbound Drug	last non-zero concentration. The portion of predicted AUC to infinity, represented by the unbound fraction of drug.	Infinity Predicted Area Under the Curve
C92322	AUC Over Dosing Interval Norm by	AUC Over Dosing Interval Norm by	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the body	Infinity of Unbound Drug AUC Over Dosing Interval
C92323	BMI AUC Over Dosing Interval Norm by	BMI AUC Over Dosing Interval Norm by	mass index. The area under the curve (AUC) for the defined interval between doses (TAU) divided by the dose.	Normalized by Body Mass Index AUC Over Dosing Interval
C92324	Dose AUC Over Dosing Interval Norm by	Dose AUC Over Dosing Interval Norm by	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the	Normalized by Dose AUC Over Dosing Interval
C92325	SA AUC Over Dosing Interval Norm by	SA AUC Over Dosing Interval Norm by	surface area. The area under the curve (AUC) for the defined interval between doses (TAU) divided by the	Normalized by Surface Area AUC Over Dosing Interval
C85567	WT AUC Over Dosing Interval	WT AUC Over Dosing Interval	weight. The area under the curve (AUC) for the defined interval between doses (TAU).	Normalized by Weight Area Under the Curve Over Dosing
C161414	AUC to Last Nonzero Conc LN	AUC to Last Nonzero Conc LN	The natural log transformed area under the curve (AUC) from the time of dosing to the last	Interval Natural Log Transformed Area
	Transformed	Transformed	measurable concentration.	Under the Curve From Dosing to Last Concentration
C92309	AUC to Last Nonzero Conc Norm by BMI	AUC to Last Nonzero Conc Norm by BMI	The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the body mass index.	AUC Dosing to Last Concentration Normalized by Body Mass Index
C92310	AUC to Last Nonzero Conc Norm by Dose	AUC to Last Nonzero Conc Norm by Dose	The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the dose.	AUC Dosing to Last Concentration Normalized by Dose
C92311	AUC to Last Nonzero Conc Norm by SA	AUC to Last Nonzero Conc Norm by SA	The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the surface area.	AUC Dosing to Last Concentration Normalized by Surface Area
C92305	AUC to Last Nonzero Conc Norm by WT	AUC to Last Nonzero Conc Norm by WT	The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the weight.	AUC Dosing to Last Concentration Normalized by Weight
C85565	AUC to Last Nonzero Conc	AUC to Last Nonzero Conc	The area under the curve (AUC) from the time of dosing to the last measurable concentration.	Area Under the Curve From Dosing to Last Concentration
C154847	AUC to Last Nonzero Conc, Unbound Drug	AUC to Last Nonzero Conc, Unbound Drug	The portion of the area under the curve (AUC) from the time of dosing to the last measurable concentration, represented by the unbound fraction of drug.	Area Under the Curve From Dosing to Last Concentration of Unbound Drug
C174349	AUCIFPDW Norm by Dose/WT	AUC Infinity Pred Norm by Dose per Body Weight;AUCIFPDW Norm by Dose/WT	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration divided by the body weight-adjusted dose.	AUC Infinity Predicted Normalized by Weight-Adjusted Dose
C174348	AUCINT Norm by Dose/WT	AUC from T1 to T2 Norm by Dose per Body Weight;AUCINT Norm by Dose/kg WT	The area under the curve (AUC) over the interval from T1 to T2 divided by the body weight-adjusted dose.	AUC from T1 to T2 Normalized by Weight-Adjusted Dose
C174347	AUCLST Norm by Dose/WT	AUC to Last Nonzero Conc Norm by Dose per Body Weight;AUCLST Norm by Dose/WT	The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the body weight-adjusted dose.	AUC Dosing From Dosing to Last Concentration Normalized by Weight-Adjusted Dose
C174350	AUCTAU Norm by Dose/WT	AUC Over Dosing Interval Norm by Dose per Body Weight;AUCTAU Norm by Dose/WT	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the body weight-adjusted dose.	AUC Over Dosing Interval Normalized by Weight-Adjusted Dose
C85766	AUMC % Extrapolation Obs	AUMC % Extrapolation Obs	The area under the moment curve (AUMC) from the last observed non-zero concentration value to infinity as a percentage of the area under the moment curve extrapolated to infinity.	Observed Area Under the First Moment Curve Percent
C85790	AUMC % Extrapolation Pred	AUMC % Extrapolation Pred	The area under the moment curve (AUMC) from the last predicted non-zero concentration value to infinity as a percentage of the area under the moment curve extrapolated to infinity.	Extrapolation Predicted Area Under the First Moment Curve Percent
C92330	AUMC Infinity Obs Norm by BMI	AUMC Infinity Obs Norm by BMI	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed	Extrapolation AUMC Infinity Observed Normalized
C92331	AUMC Infinity Obs Norm by Dose	AUMC Infinity Obs Norm by Dose	value of the last non-zero concentration, divided by the body mass index. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed	by Body Mass Index AUMC Infinity Observed Normalized
C92332	AUMC Infinity Obs Norm by SA	AUMC Infinity Obs Norm by SA	value of the last non-zero concentration, divided by the dose. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed	by Dose AUMC Infinity Observed Normalized
C92333	AUMC Infinity Obs Norm by WT	AUMC Infinity Obs Norm by WT	value of the last non-zero concentration, divided by the surface area. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed	by Surface Area AUMC Infinity Observed Normalized
C85765	AUMC Infinity Obs	AUMC Infinity Obs	value of the last non-zero concentration, divided by the weight. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed	Observed Area Under the First
C92334	AUMC Infinity Pred Norm by BMI	AUMC Infinity Pred Norm by BMI	value of the last non-zero concentration. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	Moment Curve Infinity AUMC Infinity Predicted Normalized
C92335	AUMC Infinity Pred Norm by Dose	AUMC Infinity Pred Norm by Dose	value of the last non-zero concentration, divided by the body mass index. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	by Body Mass Index AUMC Infinity Predicted Normalized
C92336	AUMC Infinity Pred Norm by SA	AUMC Infinity Pred Norm by SA	value of the last non-zero concentration, divided by the dose. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	by Dose AUMC Infinity Predicted Normalized
C92337	AUMC Infinity Pred Norm by WT	AUMC Infinity Pred Norm by WT	value of the last non-zero concentration, divided by the surface area. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by	by Surface Area AUMC Infinity Predicted Normalized
C85789	AUMC Infinity Pred	AUMC Infinity Pred	value of the last non-zero concentration, divided by the weight. The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	by Weight Predicted Area Under the First
C92338	AUMC Over Dosing Interval Norm	AUMC Over Dosing Interval Norm	value of the last non-zero concentration. The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the body mass index	Moment Curve Infinity AUMC Over Dosing Interval Normalized by Body Mass Index
C92339	by BMI AUMC Over Dosing Interval Norm	by BMI AUMC Over Dosing Interval Norm	divided by the body mass index. The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the dose.	AUMC Over Dosing Interval
C92340	by Dose AUMC Over Dosing Interval Norm	by Dose AUMC Over Dosing Interval Norm	divided by the dose. The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the surface area.	Normalized by Dose AUMC Over Dosing Interval
C92341	by SA AUMC Over Dosing Interval Norm	by SA AUMC Over Dosing Interval Norm	divided by the surface area. The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the weight	Normalized by Surface Area AUMC Over Dosing Interval
C85570	by WT AUMC Over Dosing Interval	by WT AUMC Over Dosing Interval	divided by the weight. The area under the first moment curve (AUMC) for the defined interval between doses (TAU).	Normalized by Weight Area Under the First Moment Curve
C92326	AUMC to Last Nonzero Conc Norm by BMI	AUMC to Last Nonzero Conc Norm by BMI	The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration divided by the body mass index.	Over Dosing Interval AUMC Dosing to Last Concentration Normalized by Body
C92327	AUMC to Last Nonzero Conc Norm	AUMC to Last Nonzero Conc Norm		Mass Index AUMC Dosing to Last
C92328	by Dose AUMC to Last Nonzero Conc Norm by SA	by Dose AUMC to Last Nonzero Conc Norm by SA	concentration divided by the dose. The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration divided by the surface area.	Concentration Normalized by Dose AUMC Dosing to Last Concentration Normalized by
C92329	AUMC to Last Nonzero Conc Norm by WT	AUMC to Last Nonzero Conc Norm by WT	The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration divided by the weight.	Surface Area AUMC Dosing to Last Concentration Normalized by
C85569	AUMC to Last Nonzero Conc	AUMC to Last Nonzero Conc	The area under the moment curve (AUMC) from the time of dosing to the last measurable	Weight Area Under the First Moment Curve
C85768	AURC % Extrapolation Obs	AURC % Extrapolation Obs	concentration. The area under the excretion rate curve (AURC) from the last observed non-zero rate value to	From Dosing to Last Concentration Observed Area Under the Excretion
C85792	AURC % Extrapolation Pred	AURC % Extrapolation Pred	infinity as a percentage of the area under the excretion rate curve extrapolated to infinity. The area under the excretion rate curve (AURC) from the last predicted non-zero rate value to	Rate Curve Percent Extrapolation Predicted Area Under the Excretion
C92342	AURC All Norm by BMI	AURC All Norm by BMI	infinity as a percentage of the area under the excretion rate curve extrapolated to infinity. The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided better the curve (AURC) from time zero to the last measurable rate divided better the curve (AURC).	Rate Curve Percent Extrapolation AURC All Normalized by Body
C92343	AURC All Norm by Dose	AURC All Norm by Dose	by the body mass index. The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided	Mass Index AURC All Normalized by Dose
C92344	AURC All Norm by SA	AURC All Norm by SA	by the dose. The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided	AURC All Normalized by Surface
C92345	AURC All Norm by WT	AURC All Norm by WT	by the surface area. The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided	Area AURC All Normalized by Weight
C85841	AURC AII	AURC AII	by the weight. The area under the excretion rate curve (AURC) from time zero to the time of the last observation,	Area Under Excretion Rate Curve
C92346	AURC Dosing to Last Conc Norm by BMI	AURC to Last Nonzero Rate Norm by BMI	regardless of whether the last observation is a measurable concentration or not. The area under the excretion rate curve (AURC) from time zero to the last measurable rate, divided by the body mass index.	All AURC Dosing to Last Concentration Normalized by Body Mass Index

	C85493	PKPARM			
C92347	NCI Code	CDISC Submission Value AURC Dosing to Last Conc Norm	CDISC Synonym AURC to Last Nonzero Rate Norm	CDISC Definition The area under the excretion rate curve (AURC) from time zero to the last measurable rate, divided	NCI Preferred Term AURC Dosing to Last Concentration
C92348		by Dose AURC Dosing to Last Conc Norm	by Dose AURC to Last Nonzero Rate Norm	by the dose. The area under the excretion rate curve (AURC) from time zero to the last measurable rate, divided	Normalized by Dose
C92349		by SA AURC Dosing to Last Conc Norm	by SA AURC to Last Nonzero Rate Norm	by the surface area.	Normalized by Surface Area
C92350		by WT AURC from T1 to T2 Norm by BMI	by WT AURC from T1 to T2 Norm by BMI	by the weight. The area under the excretion rate curve (AURC) over the interval from T1 to T2 divided by the body	Normalized by Weight AURC from T1 to T2 Normalized by
C92351		•	·	mass index. The area under the excretion rate curve (AURC) over the interval from T1 to T2 divided by the	Body Mass Index AURC from T1 to T2 Normalized by
C92352		AURC from T1 to T2 Norm by SA	AURC from T1 to T2 Norm by SA	dose. The area under the excretion rate curve (AURC) over the interval from T1 to T2 divided by the	Dose AURC from T1 to T2 Normalized by
C92353		AURC from T1 to T2 Norm by WT	AURC from T1 to T2 Norm by WT	surface area. The area under the excretion rate curve (AURC) over the interval from T1 to T2 divided by the	Surface Area AURC from T1 to T2 Normalized by
C85572		AURC from T1 to T2	AURC from T1 to T2	weight. The area under the excretion rate curve (AURC) over the interval from T1 to T2.	Weight Area Under the Excretion Rate
C92354		AURC Infinity Obs Norm by BMI	AURC Infinity Obs Norm by BMI	The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	Curve from T1 to T2 AURC Infinity Observed Normalized
C92355		AURC Infinity Obs Norm by Dose	AURC Infinity Obs Norm by Dose	observed value of the last excretion rate, divided by the body mass index. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Body Mass Index AURC Infinity Observed Normalized
C92356		AURC Infinity Obs Norm by SA	AURC Infinity Obs Norm by SA	observed value of the last excretion rate, divided by the dose. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Dose AURC Infinity Observed Normalized
C92357		AURC Infinity Obs Norm by WT	AURC Infinity Obs Norm by WT	observed value of the last excretion rate, divided by the surface area. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Surface Area AURC Infinity Observed Normalized
C85767		AURC Infinity Obs	AURC Infinity Obs	observed value of the last excretion rate, divided by the weight. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Weight Observed Area Under the Excretion
C92358		AURC Infinity Pred Norm by BMI	AURC Infinity Pred Norm by BMI	observed value of the last excretion rate. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	Rate Curve infinity AURC Infinity Predicted Normalized
C92359		AURC Infinity Pred Norm by Dose	AURC Infinity Pred Norm by Dose	predicted value of the last non-zero excretion rate, divided by the body mass index. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Body Mass Index AURC Infinity Predicted Normalized
C92360		AURC Infinity Pred Norm by SA	AURC Infinity Pred Norm by SA	predicted value of the last non-zero excretion rate, divided by the dose. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Dose AURC Infinity Predicted Normalized
C92361		AURC Infinity Pred Norm by WT	AURC Infinity Pred Norm by WT	predicted value of the last non-zero excretion rate, divided by the surface area. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Surface Area AURC Infinity Predicted Normalized
C85791		AURC Infinity Pred	AURC Infinity Pred	predicted value of the last non-zero excretion rate, divided by the weight. The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	by Weight Predicted Area Under the Excretion
C85571		AURC to Last Nonzero Rate	AURC to Last Nonzero Rate	predicted value of the last non-zero excretion rate. The area under the excretion rate curve (AURC) from time zero to the time of the last measurable	Rate Curve Infinity Area Under the Excretion Rate
200011		to add nonzolo hale	2.12.12 Eds. Honzold Hale	concentration.	Curve From Dosing to Last Concentration
C132440		Average Conc from T1 to T2 Norm by BMI	Average Conc from T1 to T2 Norm by BMI	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval and then divided by the body mass index.	Average Concentration from T1 to T2 Normalized by Body Mass Index
C132441		Average Conc from T1 to T2 Norm by Dose	Average Conc from T1 to T2 Norm by Dose	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval and then divided by the dose.	Average Concentration from T1 to T2 Normalized by Dose
C132442		Average Conc from T1 to T2 Norm by SA	Average Conc from T1 to T2 Norm by SA	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval and then divided by the surface area.	Average Concentration from T1 to T2 Normalized by Surface Area
C132443		Average Conc from T1 to T2 Norm by WT	Average Conc from T1 to T2 Norm by WT	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval and then divided by the weight.	Average Concentration from T1 to T2 Normalized by Weight
C132302		Average Conc from T1 to T2	Average Conc from T1 to T2	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval.	Average Concentration from T1 to T2
C92367		Average Conc Norm by BMI	Average Conc Norm by BMI	AUCTAU divided by TAU and then divided by the body mass index.	Average Concentration Normalized by Body Mass Index
C92368		Average Conc Norm by Dose	Average Conc Norm by Dose	AUCTAU divided by TAU and then divided by the dose.	Average Concentration Normalized by Dose
C92369		Average Conc Norm by SA	Average Conc Norm by SA	AUCTAU divided by TAU and then divided by the surface area.	Average Concentration Normalized by Surface Area
C92370		Average Conc Norm by WT	Average Conc Norm by WT	AUCTAU divided by TAU and then divided by the weight.	Average Concentration Normalized by Weight
C174351		Average Concentration Norm by Dose/WT	Average Concentration Norm by Dose/WT	AUCTAU divided by TAU divided by the body weight-adjusted dose.	Average Concentration Normalized by Weight-Adjusted Dose
C85575 C181516		Average Concentration Average of Conc Trough	Average Concentration Average of Conc Trough	AUCTAU divided by TAU. The arithmetic average of two or more trough concentrations.	Average Concentration Average of Trough Concentration
C174352		CAVGINT Norm by Dose/WT	Average Conc from T1 to T2 Norm	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval divided by the body weight-adjusted dose.	Average Concentration from T1 to T2 Normalized by Weight-Adjusted
C102367		Conc by BMI	Norm by Dose/WT Conc by BMI	The concentration divided by body mass index.	Dose Concentration Divided by Body
C102368		Conc by Dose	Conc by Dose	The concentration divided by dose.	Mass Index Concentration Divided by Dose
C102369		Conc by SA	Conc by SA	The concentration divided by surface area.	Concentration Divided by Surface Area
C102370 C102395		Conc by WT Conc Trough by BMI	Conc by WT Conc Trough by BMI	The concentration divided by weight. The trough concentration divided by body mass index.	Concentration Divided by Weight Trough Concentration Divided by
C102396		Conc Trough by Dose	Conc Trough by Dose	The trough concentration divided by dose.	Body Mass Index Trough Concentration Divided by
C102397		Conc Trough by SA	Conc Trough by SA	The trough concentration divided by surface area.	Dose Trough Concentration Divided by
C102398		Conc Trough by WT	Conc Trough by WT	The trough concentration divided by weight.	Surface Area Trough Concentration Divided by
C102394		Conc Trough	Conc Trough	Concentration at end of dosing interval.	Weight Trough Concentration
C181515 C135489		Concentration at End Infusion Concentration at Half Tmax	Concentration at End Infusion Concentration at Half Tmax	The observed concentration at the end of the infusion. The concentration that occurs at the midpoint time between dosing time and Tmax.	Concentration at End Infusion Concentration at Half Tmax
C85821		Correlation Between TimeX and Log ConcY	Correlation Between TimeX and Log ConcY	The correlation between time (X) and log concentration (Y) for the points used in the estimation of lambda z.	Time and Log Concentration Correlation
C176355		Dosing Interval	Dosing Interval	The duration of time between two doses.	Dosing Interval
C95007 C105450		Effective Half-Life Excret Rate from T1 to T2 Norm by	Effective Half-Life Excret Rate from T1 to T2 Norm by	The drug half-life that quantifies the accumulation ratio of a drug following multiple dosing. The excretion rate over the interval from T1 to T2 divided by the body mass index, determined for the specified in DPSPEC.	Effective Half-life Excretion Rate From T1 to T2
C105451		BMI Excret Rate from T1 to T2 Norm by Dose	BMI Excret Rate from T1 to T2 Norm by Dose	the specimen type specified in PPSPEC. The excretion rate over the interval from T1 to T2 divided by the dose, determined for the specimen type specified in PPSPEC.	Normalized by BMI Excretion Rate From T1 to T2 Normalized by Dose
C105452		Excret Rate from T1 to T2 Norm by SA	Excret Rate from T1 to T2 Norm by SA	The excretion rate over the interval from T1 to T2 divided by the surface area, determined for the specimen type specified in PPSPEC.	Excretion Rate From T1 to T2 Normalized by SA
C105453		Excret Rate from T1 to T2 Norm by WT	Excret Rate from T1 to T2 Norm by WT	specimen type specified in PPSPEC. The excretion rate over the interval from T1 to T2 divided by the weight, determined for the specimen type specified in PPSPEC.	Excretion Rate From T1 to T2 Normalized by WT
C105449		Excret Rate from T1 to T2	Excret Rate from T1 to T2	The excretion rate over the interval from T1 to T2, determined for the specimen type specified in PPSPEC.	Excretion Rate From T1 to T2
C85581		Fluctuation%	Fluctuation%	The difference between Cmin and Cmax standardized to Cavg, between dose time and Tau.	Concentration Variability Between Dose Time and Tau
C156576		Fract Excr from T1 to T2	Fract Excr from T1 to T2	The fraction of the administered dose that is recovered from the specimen type specified in PPSPEC, over the interval between T1 and T2.	Fractional Excretion from T1 to T2
C154840 C184704		Fraction Bound Fraction of the Dose Metabolized	Fraction Bound Fraction of the Dose Metabolized	The percent or ratio of bound substance concentration to the total concentration. The fraction of the bioavailable dose which has been metabolized.	Fraction Bound Fraction of the Dose Metabolized
C135490		Fraction Unbound	Fraction Unbound	The percent or ratio of free substance concentration to the total concentration. (NCI)	Fraction Unbound
C135491 C172583		Half Tmax Half-Life Distribution	Half Tmax Half-Life Distribution	The midpoint time between dosing time and Tmax. Half-life calculated from the distributional phase.	Half Tmax Half-Life Distribution
C85818 C147483		Half-Life Lambda z Half-Life TAU	Half-Life Lambda z Half-Life TAU	Terminal half-life. Half-life calculated within a dosing interval.	Terminal Half Life Half-Life TAU
C112287 C116213		Hemodialysis Clearance Hemodialysis Extraction Ratio	Hemodialysis Clearance Hemodialysis Extraction Ratio	The clearance of a substance from the blood during a hemodialysis session. The fractional content of a substance removed from the blood during a hemodialysis session.	Hemodialysis Clearance Hemodialysis Extraction Ratio
C92383		Initial Conc Norm by BMI	Initial Conc Norm by BMI	Initial concentration divided by the body mass index. Given only for bolus IV models.	Initial Concentration Normalized by Body Mass Index
C92384		Initial Conc Norm by Dose	Initial Conc Norm by Dose	Initial concentration divided by the dose. Given only for bolus IV models.	Initial Concentration Normalized by Dose
C92385		Initial Conc Norm by SA	Initial Conc Norm by SA	Initial concentration divided by the surface area. Given only for bolus IV models.	Initial Concentration Normalized by Surface Area
C92386		Initial Conc Norm by WT	Initial Conc Norm by WT	Initial concentration divided by the weight. Given only for bolus IV models.	Initial Concentration Normalized by Weight
C85644 C172584		Initial Conc K Slope of Distribution	Initial Conc K Slope of Distribution	Initial concentration. Given only for bolus IV models. The distribution rate constant.	Initial Concentration K Slope of Distribution
C147479		Lambda z Lower Limit TAU	Lambda z Lower Limit TAU	The lower limit on time for values to be included in the calculation of Lambda z, calculated within a dosing interval.	Lambda z Lower Limit TAU
C85653 C135492		Lambda z Lower Limit Lambda z Span	Lambda z Lower Limit Lambda z Span	The lower limit on time for values to be included in the calculation of Lambda z. The interval of time covered by the data points used in the terminal disposition phase regression	Lambda Z Time Lower Limit Lambda Z Span
50 102			Сроп	analysis, divided by half life. This yields the terminal disposition phase duration expressed as the number of half lives.	
				named of fall lives.	

C85493	PKPARM			
NCI Code C147481	CDISC Submission Value Lambda z TAU	CDISC Synonym Lambda z TAU	CDISC Definition The first order rate constant associated with the terminal (log-linear) portion of the curve, calculated	NCI Preferred Term Lambda z TAU
C147482	Lambda z Upper Limit TAU	Lambda z Upper Limit TAU	within a dosing interval. The upper limit on time for values to be included in the calculation of Lambda z, calculated within a dosing interval.	
C85654	Lambda z Upper Limit	Lambda z Upper Limit	The upper limit on time for values to be included in the calculation of Lambda z.	Lambda Z Time Upper Limit
C85652 C92391	Lambda z Last Meas Excretion Rate Norm by	Lambda z Last Meas Excretion Rate Norm by	The first order rate constant associated with the terminal (log-linear) portion of the curve. The last measurable (positive) excretion rate divided by the body mass index.	Lambda Z Last Measurable Excretion Rate
C92392	BMI Last Meas Excretion Rate Norm by	BMI Last Meas Excretion Rate Norm by	The last measurable (positive) excretion rate divided by the dose.	Normalized by Body Mass Index Last Measurable Excretion Rate
C92393	Dose Last Meas Excretion Rate Norm by	Dose Last Meas Excretion Rate Norm by	The last measurable (positive) excretion rate divided by the surface area.	Normalized by Dose Last Measurable Excretion Rate
	SA	SA	,	Normalized by Surface Area
C92394	Last Meas Excretion Rate Norm by WT	Last Meas Excretion Rate Norm by WT	The last measurable (positive) excretion rate divided by the weight.	Last Measurable Excretion Rate Normalized by Weight
C85656	Last Meas Excretion Rate	Last Meas Excretion Rate	The last measurable (positive) excretion rate determined for the specimen type specified in PPSPEC.	Last Measurable Observed Excretion Rate
C92387	Last Nonzero Conc Norm by BMI	Last Nonzero Conc Norm by BMI	The concentration corresponding to Tlast divided by the body mass index.	Last Concentration Normalized by Body Mass Index
C92388	Last Nonzero Conc Norm by Dose	Last Nonzero Conc Norm by Dose	The concentration corresponding to Tlast divided by the dose.	Last Concentration Normalized by Dose
C92389	Last Nonzero Conc Norm by SA	Last Nonzero Conc Norm by SA	The concentration corresponding to Tlast divided by the surface area.	Last Concentration Normalized by Surface Area
C92390	Last Nonzero Conc Norm by WT	Last Nonzero Conc Norm by WT	The concentration corresponding to Tlast divided by the weight.	Last Concentration Normalized by Weight
C85655	Last Nonzero Conc Max Conc LN Transformed	Last Nonzero Conc	The concentration corresponding to Tlast.	Last Concentration
C161415 C92371	Max Conc Norm by BMI	Max Conc LN Transformed Max Conc Norm by BMI	The natural log transformed maximum concentration occurring at Tmax. The maximum concentration occurring at Tmax, divided by the body mass index.	Natural Log Transformed Cmax Maximum Concentration
C85698	Max Conc Norm by Dose	Max Conc Norm by Dose	The maximum concentration occurring at Tmax, divided by the dose.	Normalized by Body Mass Index Maximum Concentration Dose
C174353	Max Conc Norm by Dose/WT	Max Conc Norm by Dose/WT	The maximum concentration occurring at Tmax divided by the body weight-adjusted dose.	Normalized Maximum Concentration
				Normalized by Weight-Adjusted Dose
C92372	Max Conc Norm by SA	Max Conc Norm by SA	The maximum concentration occurring at Tmax, divided by the surface area.	Maximum Concentration Normalized by Surface Area
C92373	Max Conc Norm by WT	Max Conc Norm by WT	The maximum concentration occurring at Tmax, divided by the weight.	Maximum Concentration Normalized by Weight
C70918 C154848	Max Conc Max Conc, Unbound Drug	Max Conc Max Conc, Unbound Drug	The maximum concentration occurring at Tmax. The maximum concentration represented by the unbound fraction of drug, occurring at Tmax.	Cmax Maximum Concentration of
C92395				Unbound Drug
	Max Excretion Rate Norm by BMI	Max Excretion Rate Norm by BMI	The maximum excretion rate divided by the body mass index. The maximum excretion rate divided by the dece	Maximum Observed Excretion Rate Normalized by Body Mass Index Maximum Observed Excretion Rate
C92396	Max Excretion Rate Norm by Dose	Max Excretion Rate Norm by Dose	The maximum excretion rate divided by the dose.	Maximum Observed Excretion Rate Normalized by Dose
C92397	Max Excretion Rate Norm by SA	Max Excretion Rate Norm by SA	The maximum excretion rate divided by the surface area.	Maximum Observed Excretion Rate Normalized by Surface Area
C92398	Max Excretion Rate Norm by WT	Max Excretion Rate Norm by WT	The maximum excretion rate divided by the weight.	Maximum Observed Excretion Rate Normalized by Weight
C85699 C120723	Max Excretion Rate Mean Absorption Time	Max Excretion Rate Mean Absorption Time	The maximum excretion rate determined for the specimen type specified in PPSPEC. Mean absorption time of a substance administered by extravascular dosing.	Maximum Observed Excretion Rate Mean Absorption Time
C85580	Midpoint of Interval of Last Nonzero ER		The midpoint of collection interval associated with last measurable excretion rate.	Collection Interval Midpoint
C85823		Midpoint of Interval of Maximum ER	The midpoint of collection interval associated with the maximum excretion rate.	Time of Maximum Observed Excretion Rate
C92374	Min Conc Norm by BMI	Min Conc Norm by BMI	The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the	Minimum Concentration Normalized by Body Mass Index
C92375	Min Conc Norm by Dose	Min Conc Norm by Dose	body mass index. The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the	Minimum Concentration Normalized
C174354	Min Conc Norm by Dose/WT	Min Conc Norm by Dose/WT	dose. The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the	by Dose Minimum Concentration Normalized
C92376	Min Conc Norm by SA	Min Conc Norm by SA	body weight-adjusted dose. The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the	by Weight-Adjusted Dose Minimum Concentration Normalized
C92377	Min Conc Norm by WT	Min Conc Norm by WT	surface area. The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the	by Surface Area Minimum Concentration Normalized
C85579	Min Conc	Min Conc	weight. The minimum concentration between dose time and dose time plus Tau (at Tmin).	by Weight Cmin
C120724	MRT Extravasc Infinity Obs	MRT Extravasc Infinity Obs	The mean residence time (MRT) extrapolated to infinity for a substance administered by extravascular dosing, calculated using the observed value of the last non-zero concentration.	Mean Residence Time Infinity Observed by Extravascular Dose
C120725	MRT Extravasc Infinity Pred	MRT Extravasc Infinity Pred	Extravascular MRT includes Mean Absorption Time (MAT). The mean residence time (MRT) extrapolated to infinity for a substance administered by	Mean Residence Time Infinity
			extravascular dosing, calculated using the predicted value of the last non-zero concentration. Extravascular MRT includes Mean Absorption Time (MAT).	Predicted by Extravascular Dose
C120726	MRT Extravasc to Last Nonzero Conc	MRT Extravasc to Last Nonzero Conc	Mean residence time (MRT) from the time of dosing to the time of the last measurable concentration for a substance administered by extravascular dosing. Extravascular MRT includes	Mean Residence Time to Last Nonzero Concentration by
C121134	MRT IV Bolus Infinity Obs	MRT IV Bolus Infinity Obs	Mean Absorption Time (MAT). The mean residence time (MRT) extrapolated to infinity for a substance administered by	Extravascular Dose Mean Residence Time Infinity
			intravascular bolus dosing, calculated using the observed value of the last non-zero concentration.	Observed by Intravascular Bolus Dose
C121136	MRT IV Bolus Infinity Pred	MRT IV Bolus Infinity Pred	The mean residence time (MRT) extrapolated to infinity for a substance administered by intravascular bolus dosing, calculated using the predicted value of the last non-zero concentration.	Mean Residence Time Infinity Predicted by Intravascular Bolus
C121137	MRT IV Bolus to Last Nonzero	MRT IV Bolus to Last Nonzero	Mean residence time (MRT) from the time of dosing to the time of the last measurable	Dose Mean Residence Time to Last
C404547	Conc MRT IV Cont Inf Infinity Obo	Conc MRT IV Cont lef lefinity Obo	concentration, for a substance administered by intravascular bolus dosing.	Nonzero Concentration by Intravascular Bolus Dose
C181517	MRT IV Cont Inf Infinity Obs	MRT IV Cont Inf Infinity Obs	The mean residence time (MRT) extrapolated to infinity for a substance administered by constant rate of continuous intravascular infusion, calculated using the observed value of the last non-zero concentration.	Mean Residence Time Intravenous Continuous Infusion Infinity Observed
C181518	MRT IV Cont Inf Infinity Pred	MRT IV Cont Inf Infinity Pred	concentration. The mean residence time (MRT) extrapolated to infinity for a substance administered by constant	Observed Mean Residence Time Intravenous
0404540	MDT IV O	MDT IV O	rate of continuous intravascular infusion, calculated using the predicted value of the last non-zero concentration.	Continuous Infusion Infinity Predicted
C181519	MRT IV Cont Inf to Last Nonzero Conc	MRT IV Cont Inf to Last Nonzero Conc	Mean residence time (MRT) from the time of dosing to the time of the last measurable concentration, for a substance administered by constant rate of continuous intravascular infusion.	Mean Residence Time Intravenous Continuous Infusion to Last Nonzero Concentration
C105454	Nonrenal CL Norm by BMI	Nonrenal CL Norm by BMI	The total clearance of a substance from the blood minus the renal clearance divided by the body	Nonzero Concentration Nonrenal Clearance Normalized by BMI
C105455	Nonrenal CL Norm by Dose	Nonrenal CL Norm by Dose	mass index. The total clearance of a substance from the blood minus the renal clearance divided by the dose.	Nonrenal Clearance Normalized by
C105456	Nonrenal CL Norm by SA	Nonrenal CL Norm by SA	The total clearance of a substance from the blood minus the renal clearance divided by the surface	
C105457	Nonrenal CL Norm by WT	Nonrenal CL Norm by WT	area. The total clearance of a substance from the blood minus the renal clearance divided by the weight.	SA Nonrenal Clearance Normalized by
C102376	Nonrenal CL	Nonrenal CL	The total clearance of a substance from the blood less the renal clearance.	WT Nonrenal Clearance
C147480	Number of Points for Lambda z TAU	Number of Points for Lambda z TAU	The number of time points used in computing Lambda z determined in a dosing interval.	Number of Points for Lambda z TAU
C85816 C102383	Number of Points for Lambda z Pct Rec from T1 to T2 Norm by BMI	Number of Points for Lambda z Pct Rec from T1 to T2 Norm by BMI	The number of time points used in computing Lambda z. The percentage of the administered dose that is recovered from the specimen type specified in	Sum of Lambda Z Timepoints Percent Recovered from T1 to T2
C102384	Pct Rec from T1 to T2 Norm by SA	•	PPSPEC, over the interval between T1 and T2 divided by body mass index. The percentage of the administered dose that is recovered from the specimen type specified in	Normalized by Body Mass Index Percent Recovered from T1 to T2
C102384	Pct Rec from T1 to T2 Norm by WT	•	PPSPEC, over the interval between T1 and T2 divided by surface area.	Normalized by Surface Area Percent Recovered from T1 to T2
	·	·	PPSPEC, over the interval between T1 and T2 divided by weight.	Normalized by Weight
C102382	Pct Rec from T1 to T2	Pct Rec from T1 to T2	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, over the interval between T1 and T2.	Percent Recovered Infinity
C112389	Pct Rec Infinity Obs Norm by BMI	Pct Rec Infinity Obs Norm by BMI	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Percent Recovered Infinity Observed Normalized by Body Mass Index
C112390	Pct Rec Infinity Obs Norm by SA	Pct Rec Infinity Obs Norm by SA	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero	Percent Recovered Infinity Observed Normalized by Surface
C112391	Pct Rec Infinity Obs Norm by WT	Pct Rec Infinity Obs Norm by WT	Concentration, divided by the surface area. The percentage of the administered dose that is recovered from the specimen type specified in	Area Percent Recovered Infinity
O112001	TOUNGO HIMINY OUS NOTHEDY WIT	. of Noo illining Obs Notiff by WT	PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the weight.	Observed Normalized by Weight
C112034	Pct Rec Infinity Obs	Pct Rec Infinity Obs	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero	Percent Recovered Infinity Observed
C112392	Pct Rec Infinity Pred Norm by BMI	Pct Rec Infinity Pred Norm by BMI	concentration. The percentage of the administered dose that is recovered from the specimen type specified in	Percent Recovered Infinity
- 			PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero	Predicted Normalized by Body
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C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition concentration, divided by the body mass index.	NCI Preferred Term Mass Index
C112393	Pct Rec Infinity Pred Norm by SA	Pct Rec Infinity Pred Norm by SA	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Percent Recovered Infinity Predicted Normalized by Surface Area
C112394	Pct Rec Infinity Pred Norm by WT	Pct Rec Infinity Pred Norm by WT	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Percent Recovered Infinity Predicted Normalized by Weight
C112035	Pct Rec Infinity Pred	Pct Rec Infinity Pred	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.	Percent Recovered Infinity Predicted
C102387	Pct Rec Over Dosing Interval Norm by BMI	Pct Rec Over Dosing Interval Norm by BMI		Percent Recovered Over Dosing Interval Normalized by Body Mass Index
C102388	Pct Rec Over Dosing Interval Norm by SA	Pct Rec Over Dosing Interval Norm by SA	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU) divided by surface area.	Percent Recovered Over Dosing Interval Normalized by Surface Area
C102389	Pct Rec Over Dosing Interval Norm by WT	Pct Rec Over Dosing Interval Norm by WT	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU) divided by weight.	Percent Recovered Over Dosing Interval Normalized by Weight
C102386	Pct Rec Over Dosing Interval	Pct Rec Over Dosing Interval	The percentage of the administered dose that is recovered from the specimen type specified in	Percent Recovered Over Dosing
C166075	Pct Rec to Last Nonzero Conc	Pct Rec to Last Nonzero Conc	PPSPEC, between doses (TAU). The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, from the time of dosing to the last non-zero concentration.	Interval Percent Recovered To Last Nonzero Concentration
C102381	Peak Trough Ratio	Peak Trough Ratio	The maximum concentration during a dosing interval divided by the concentration at the end of the dosing interval.	Peak Trough Ratio
C85553	R Squared Adjusted	R Squared Adjusted	The goodness of fit statistic for the terminal elimination phase, adjusted for the number of time points used in the estimation of Lambda z.	Adjusted R Squared
C85542 C176347	R Squared Ratio Amt Rec from T1 to T2	R Squared Ratio Amt Rec from T1 to T2	The goodness of fit statistic for the terminal elimination phase. The ratio of two amount recovered from T1 to T2 values.	R Squared Ratio Amount Recovered from T1 to
C176354	Ratio Amt Rec Infinity Obs	Ratio Amt Rec Infinity Obs	The ratio of two amount recovered infinity observed values.	T2 Ratio Amount Recovered Infinity
C176344	Ratio AUC All	Ratio AUC All	The ratio of two AUC All values.	Observed AUC All Ratio
C176349	Ratio AUC from T1 to T2 Norm by Dose	Ratio AUC from T1 to T2 Norm by Dose	The ratio of two AUC from T1 to T2 normalized by dose values.	Ratio AUC from T1 to T2 Normalized by Dose
C176236 C176348	Ratio AUC from T1 to T2 Ratio AUC Infinity Obs Norm by Dose	Ratio AUC from T1 to T2 Ratio AUC Infinity Obs Norm by Dose	The ratio of two AUC from T1 to T2 values. The ratio of two AUC infinity observed normalized by dose values.	Ratio AUC From T1 to T2 Ratio AUC Infinity Observed Normalized by Dose
C156578	Ratio AUC Infinity Obs	Ratio AUC Infinity Obs	The ratio of two AUC infinity observed values.	Area Under the Curve Ratio Infinity Observed
C156577	Ratio AUC Infinity Pred	Ratio AUC Infinity Pred	The ratio of two AUC infinity predicted values.	Area Under the Curve Ratio Infinity Predicted
C176351 C176237	Ratio AUC Over Dosing Interval Ratio AUC to Last Nonzero Conc	Ratio AUC Over Dosing Interval Ratio AUC to Last Nonzero Conc	The ratio of two AUCTAU values. The ratio of two AUC to last nonzero concentration values.	Ratio AUC Over Dosing Interval Ratio AUC to Last Nonzero Concentration
C156471	Ratio AUC	Ratio AUC	The ratio of two AUC values.	Area Under the Curve Ratio
C176345 C156579	Ratio Average Concentration Ratio CMAX	Ratio Average Concentration Ratio CMAX	The ratio of two average concentration values. The ratio of two Cmax values.	Average Concentration Ratio Cmax to Cmax Ratio Measurement
C176353 C176235	Ratio Conc Trough Ratio Concentration	Ratio Conc Trough Ratio Concentration	The ratio of two CTROUGH values. The ratio of two concentration values.	Ratio Concentration Trough Concentration Ratio
C176352	Ratio Max Conc Norm by Dose	Ratio Max Conc Norm by Dose	The ratio of two maximum concentration normalized by dose values.	Ratio Maximum Concentration Normalized by Dose
C176346	Ratio Min Conc	Ratio Min Conc	The ratio of two cmin values.	Minimum Concentration Ratio
C156580 C176350	Ratio of CMAX to CMIN RatioAUC to Last Nonzero Conc	Ratio of CMAX to CMIN Ratio AUC to Last Nonzero Conc	The ratio of Cmax value to Cmin value. The ratio of two AUC to last nonzero concentration normalized by dose values.	Cmax to Cmin Ratio Measurement Ratio AUC to Last Nonzero
C154839	NormByDose Relative Bioavailability	Norm by Dose Relative Bioavailability	The fraction of the treatment dose that reaches the systemic circulation relative to a reference route or reference formulation. The ratio of the amount of drug in the system (area under the curve) after	Concentration Normalized by Dose Relative Bioavailability
C154849	Renal CL as Pct CL EV	Renal CL as Pct CL EV	administration of a test formulation divided by the drug in the system after a non-IV administration of a reference formulation and/or reference route. The portion of total clearance attributed to the kidneys expressed as a percentage, following extravascular administration.	Renal Clearance to Total Clearance Ratio Measurement After Oral
C154850	Renal CL as Pct CL IV	Renal CL as Pct CL IV	The portion of total clearance attributed to the kidneys expressed as a percentage, following	Dosing Renal Clearance to Total Clearance
			intravenous administration.	Ratio Measurement After Intravenous Dosing
C122334	Renal CL for Dose Int Norm by BMI	Renal CL for Dose Int Norm by BMI	the body mass index.	Renal Clearance for Dose Interval Normalized by Body Mass Index
C122335	Renal CL for Dose Int Norm by Dose	Renal CL for Dose Int Norm by Dose	The clearance of a substance from the blood by the kidneys, calculated using AUCTAU, divided by the dose.	Normalized by Dose
C122336	Renal CL for Dose Int Norm by SA	Renal CL for Dose Int Norm by SA	The clearance of a substance from the blood by the kidneys, calculated using AUCTAU, divided by the surface area.	Renal Clearance for Dose Interval Normalized by Surface Area Renal Clearance for Dose Interval
C122337	Renal CL for Dose Int Norm by WT	Renal CL for Dose Int Norm by WT	The clearance of a substance from the blood by the kidneys, calculated using AUCTAU, divided by the weight.	Normalized by Weight
C122050 C154843	Renal CL for Dose Int Renal CL for Unbound Drug	Renal CL for Dose Int Renal CL for Unbound Drug	The clearance of a substance from the blood by the kidneys, calculated using AUCTAU. The unbound fraction of drug within the portion of total clearance attributed to the kidneys.	Renal Clearance for Dose Interval Renal Clearance for Unbound Drug
C122330	Renal CL from T1 to T2 Norm by BMI	Renal CL from T1 to T2 Norm by BMI	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2 divided by the body mass index.	Renal Clearance from T1 to T2 Normalized by Body Mass Index
C122331	Renal CL from T1 to T2 Norm by Dose	Renal CL from T1 to T2 Norm by Dose	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2 divided by the dose.	Renal Clearance from T1 to T2 Normalized by Dose
C122332	Renal CL from T1 to T2 Norm by SA	Renal CL from T1 to T2 Norm by SA	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2 divided by the surface area.	Renal Clearance from T1 to T2 Normalized by Surface Area
C122333	Renal CL from T1 to T2 Norm by WT	Renal CL from T1 to T2 Norm by WT	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2 divided by the weight.	Renal Clearance from T1 to T2 Normalized by Weight
C122049 C105458	Renal CL from T1 to T2 Renal CL Norm by BMI	Renal CL from T1 to T2 Renal CL Norm by BMI	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2. The clearance of a substance from the blood by the kidneys divided by the body mass index.	Renal Clearance from T1 to T2 Renal Clearance Normalized by
C105459	Renal CL Norm by Dose	Renal CL Norm by Dose	The clearance of a substance from the blood by the kidneys divided by the dose.	BMI Renal Clearance Normalized by
C105460	Renal CL Norm by SA	Renal CL Norm by SA	The clearance of a substance from the blood by the kidneys divided by the surface area.	Dose Renal Clearance Normalized by SA
C105461	Renal CL Norm by WT	Renal CL Norm by WT	The clearance of a substance from the blood by the kidneys divided by the weight.	Renal Clearance Normalized by WT
C75913 C122338	Renal CL Stationarity Ratio AUC	Renal CL Stationarity Ratio AUC	The clearance of a substance from the blood by the kidneys. The area under the curve (AUCTAU) at steady state divided by the area under the curve extremely the best of the first the tree in the properties of the curve.	Renal Clearance Stationarity Ratio Area Under the
C85817	Sum of Urine Vol	Sum of Urine Vol	extrapolated to infinity for the initial dosing interval. The sum of urine volumes that are used for PK parameters.	Curve Sum Urine Volume
C161416 C70919	Swing Time of CMAX	Swing Time of CMAX	The difference between Cmax and Cmin standardized to Cmin within a dosing interval. The time of maximum observed concentration sampled during a dosing interval.	PK Swing Tmax
C85825	Time of CMIN Observation Time of Last Nonzero Conc	Time of CMIN Observation Time of Last Nonzero Conc	The time of minimum concentration sampled during a dosing interval.	Tmin
C85822 C85824	Time of Last Nonzero Conc Time Until First Nonzero Conc	Time of Last Nonzero Conc Time Until First Nonzero Conc	The time of the last measurable (positive) concentration. The time prior to the first measurable (non-zero) concentration.	Time of Last Nonzero Concentration Time until First Nonzero Concentration
C114227	Total CL by F for Dose Int Norm by BMI	Total CL by F for Dose Int Norm by BMI	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the body mass index.	Total Body Clearance by Fraction of Dose for Dose Interval Normalized by Body Mass Index
C114226	Total CL by F for Dose Int Norm by Dose	Total CL by F for Dose Int Norm by Dose	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the dose.	Total Body Clearance by Fraction of Dose for Dose Interval Normalized by Dose
C114228	Total CL by F for Dose Int Norm by SA	Total CL by F for Dose Int Norm by SA	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the surface area.	Total Body Clearance by Fraction of Dose for Dose Interval Normalized by Surface Area
C114229	Total CL by F for Dose Int Norm by WT	Total CL by F for Dose Int Norm by WT	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight.	Total Body Clearance by Fraction of Dose for Dose Interval Normalized by Weight
C114121	Total CL by F for Dose Int	Total CL by F for Dose Int	The total body clearance for extravascular administration divided by the fraction of dose absorbed,	Total Body Clearance by Fraction of
C114231	Total CL for Dose Int Norm by BMI	Total CL for Dose Int Norm by BMI	calculated using AUCTAU. The total body clearance for intravascular administration, calculated using AUCTAU, divided by the body mass index.	Interval Normalized by Body Mass
C114230	Total CL for Dose Int Norm by Dose	Total CL for Dose Int Norm by Dose	The total body clearance for intravascular administration, calculated using AUCTAU, divided by the	
C114232	Total CL for Dose Int Norm by SA	Total CL for Dose Int Norm by SA	dose. The total body clearance for intravascular administration, calculated using AUCTAU, divided by the	
C114233	Total CL for Dose Int Norm by WT	Total CL for Dose Int Norm by WT	surface area. The total body clearance for intravascular administration, calculated using AUCTAU, divided by the	Interval Normalized by Surface Area
C114122	Total CL for Dose Int	Total CL for Dose Int	weight. The total body clearance for intravascular administration, calculated using AUCTAU.	Interval Normalized by Weight Total Body Clearance for Dose
C92399	Total CL Obs by F Norm by BMI	Total CL Obs by F Norm by BMI	The total body clearance for extravascular administration divided by the fraction of dose absorbed,	Interval Total Clearance Observed by

C85493	PKPARM	CDICC Company	CDICC Definition	NCI Professed Towns
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition calculated using the observed value of the last non-zero concentration, divided by the body mass index.	NCI Preferred Term Fraction Dose Normalized by Boo Mass Index
C92400	Total CL Obs by F Norm by Dose	Total CL Obs by F Norm by Dose	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the dose.	Total Clearance Observed by Fraction Dose Normalized by Dos
C92401	Total CL Obs by F Norm by SA	Total CL Obs by F Norm by SA	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Total Clearance Observed by Fraction Dose Normalized by
C92402	Total CL Obs by F Norm by WT	Total CL Obs by F Norm by WT	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the weight.	Surface Area Total Clearance Observed by Fraction Dose Normalized by
C85772	Total CL Obs by F	Total CL Obs by F	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration.	Weight Observed Total Body Clearance I Fraction of Dose Absorbed
C154842	Total CL Obs for Unbound Drug	Total CL Obs for Unbound Drug	The total body clearance for intravascular administration divided by the fraction of drug unbound, calculated using the observed value of the last non-zero concentration.	Total Clearance Observed for Unbound Drug
C92403	Total CL Obs Norm by BMI	Total CL Obs Norm by BMI	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Total Clearance Observed Normalized by Body Mass Index
C92404	Total CL Obs Norm by Dose	Total CL Obs Norm by Dose	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the dose.	Total Clearance Observed Normalized by Dose
C92405	Total CL Obs Norm by SA	Total CL Obs Norm by SA	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Total Clearance Observed Normalized by Surface Area
C92406	Total CL Obs Norm by WT	Total CL Obs Norm by WT	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the weight.	Total Clearance Observed Normalized by Weight
85773	Total CL Obs	Total CL Obs	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration.	Observed Total Body Clearance Rate
92417	Total CL Pred by F Norm by BMI	Total CL Pred by F Norm by BMI	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by body mass index.	Total Clearance Predicted by Fraction Dose Normalized by Bo Mass Index
C92418	Total CL Pred by F Norm by Dose	Total CL Pred by F Norm by Dose	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Total Clearance Predicted by Fraction Dose Normalized by Do
92419	Total CL Pred by F Norm by SA	Total CL Pred by F Norm by SA	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Total Clearance Predicted by Fraction Dose Normalized by Surface Area
92420	Total CL Pred by F Norm by WT	Total CL Pred by F Norm by WT	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Total Clearance Predicted by Fraction Dose Normalized by Weight
C85796	Total CL Pred by F	Total CL Pred by F	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration.	Predicted Total Body Clearance Fraction of Dose Absorbed
154841	Total CL Pred for Unbound Drug	Total CL Pred for Unbound Drug	The total body clearance for intravascular administration divided by the fraction of drug unbound, calculated using the predicted value of the last non-zero concentration.	Total Clearance Predicted for Unbound Drug
92421	Total CL Pred Norm by BMI	Total CL Pred Norm by BMI	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Total Clearance Predicted Normalized by Body Mass Index
92422	Total CL Pred Norm by Dose	Total CL Pred Norm by Dose	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Total Clearance Predicted Normalized by Dose
92423	Total CL Pred Norm by SA	Total CL Pred Norm by SA	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Total Clearance Predicted Normalized by Surface Area
92424	Total CL Pred Norm by WT	Total CL Pred Norm by WT	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Total Clearance Predicted Normalized by Weight
85797 122339	Total CL Pred Trough Peak Ratio	Total CL Pred Trough Peak Ratio	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration. The concentration at the start of a dosing interval divided by the maximum concentration during the	Predicted Total Body Clearance Rate
102372	Vol Dist Initial Norm by BMI	Vol Dist Initial Norm by BMI	dosing interval. The initial volume of distribution for a substance administered by bolus intravascular dosing divided	Initial Volume of Distribution
102373	Vol Dist Initial Norm by Dose	Vol Dist Initial Norm by Dose	by the body mass index. The initial volume of distribution for a substance administered by bolus intravascular dosing divided	Normalized by Body Mass Index Initial Volume of Distribution
102374	Vol Dist Initial Norm by SA	Vol Dist Initial Norm by SA	by the dose. The initial volume of distribution for a substance administered by bolus intravascular dosing divided	Normalized by Dose Initial Volume of Distribution
102375	Vol Dist Initial Norm by WT	Vol Dist Initial Norm by WT	by the surface area. The initial volume of distribution for a substance administered by bolus intravascular dosing divided	Normalized by Surface Area Initial Volume of Distribution
102371	Vol Dist Initial	Vol Dist Initial	by the weight. The initial volume of distribution for a substance administered by bolus intravascular dosing.	Normalized by Weight Initial Volume of Distribution
156574	Vol Dist Steady State Obs by B	Vol Dist Steady State Obs by B	The volume of distribution at steady state based on the observed CLST for a substance administered, divided by the fraction of bound drug.	Volume of Distribution Steady St Observed by Bound Drug
156570	Vol Dist Steady State Obs by F	Vol Dist Steady State Obs by F	The volume of distribution at steady state based on the observed CLST for a substance administered by extravascular dosing, divided by the fraction of dose absorbed.	Volume of Distribution Steady St Observed by Fraction of Dose Absorbed
156572	Vol Dist Steady State Obs by UB	Vol Dist Steady State Obs by UB	The volume of distribution at steady state based on the observed CLST for a substance administered, divided by the fraction of unbound drug.	Volume of Distribution Steady St Observed by Unbound Drug
102377	Vol Dist Steady State Obs Norm by BMI	Vol Dist Steady State Obs Norm by BMI	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the body mass index.	Observed Steady State Volume Distribution Normalized by Body
102378 102379	Vol Dist Steady State Obs Norm by Dose Vol Dist Steady State Obs Norm by	Vol Dist Steady State Obs Norm by Dose Vol Dist Steady State Obs Norm by	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the dose. The volume of distribution at steady state based on the observed CLST for a substance	Mass Index Observed Steady State Volume Distribution Normalized by Dose Observed Steady State Volume
102010	SA	SA	administered by intravascular dosing divided by the surface area.	Distribution Normalized by Surfa Area
102380	Vol Dist Steady State Obs Norm by WT	Vol Dist Steady State Obs Norm by WT	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the weight.	Observed Steady State Volume Distribution Normalized by Weig
85770	Vol Dist Steady State Obs	Vol Dist Steady State Obs	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing.	Observed Steady State Volume Distribution
156575	Vol Dist Steady State Pred by B	Vol Dist Steady State Pred by B	The volume of distribution at steady state based on the predicted CLST for a substance administered, divided by the fraction of bound drug.	Volume of Distribution Steady St Predicted by Bound Drug
156571	Vol Dist Steady State Pred by F	Vol Dist Steady State Pred by F	The volume of distribution at steady state based on the predicted CLST for a substance administered by extravascular dosing, divided by the fraction of dose absorbed.	Volume of Distribution Steady St Predicted by Fraction of Dose Absorbed
156573 102390	Vol Dist Steady State Pred by UB Vol Dist Steady State Pred Norm by			Volume of Distribution Steady St Predicted by Unbound Drug Predicted Steady State Volume
400004	BMI	BMI	administered by intravascular dosing divided by the body mass index.	Distribution Normalized by Body Mass Index
102391 102392	Vol Dist Steady State Pred Norm by Dose Vol Dist Steady State Pred Norm by SA	Dose	administered by intravascular dosing divided by the dose.	Predicted Steady State Volume Distribution Normalized by Dose Predicted Steady State Volume Distribution Normalized by Surfa
102393	Vol Dist Steady State Pred Norm by		,	Area Predicted Steady State Volume
35794	WT Vol Dist Steady State Pred	WT Vol Dist Steady State Pred	administered by intravascular dosing divided by the weight. The volume of distribution at steady state based on the predicted CLST for a substance	Distribution Normalized by Weig Predicted Steady State Volume
111365	Vz for Dose Int by F Norm by BMI	Vz for Dose Int by F Norm by BMI	administered by intravascular dosing. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the body mass	Distribution Volume of Distribution for Dosin Interval by Fraction Normalized
111366	Vz for Dose Int by F Norm by Dose	Vz for Dose Int by F Norm by Dose	index. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the dose.	Body Mass Index Volume of Distribution for Dosin Interval by Fraction Normalized
		Vz for Dose Int by F Norm by SA	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the surface area.	Dose Volume of Distribution for Dosin Interval by Fraction Normalized
111367	Vz for Dose Int by F Norm by SA	V2 for bose lift by 1 North by SA	uivided by the fraction of dose absorbed, calculated using AOCTAO, divided by the surface area.	Curfoos Ares
	Vz for Dose Int by F Norm by SA Vz for Dose Int by F Norm by WT	Vz for Dose Int by F Norm by WT	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight.	Interval by Fraction Normalized
111368		, ,	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration	Volume of Distribution for Dosin, Interval by Fraction Normalized Weight Volume of Distribution for Dosin
C111368 C111364	Vz for Dose Int by F Norm by WT	Vz for Dose Int by F Norm by WT	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight.	Volume of Distribution for Dosing Interval by Fraction Normalized Weight Volume of Distribution for Dosing Interval by Fraction Volume of Distribution for Dosing Interval Normalized by Body Ma
111368 111364 111369	Vz for Dose Int by F Norm by WT	Vz for Dose Int by F Norm by WT Vz for Dose Int by F	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the body mass index. The volume of distribution associated with the terminal slope following intravascular administration,	Volume of Distribution for Dosin Interval by Fraction Normalized Weight Volume of Distribution for Dosin Interval by Fraction Volume of Distribution for Dosin Interval Normalized by Body Ma Index Volume of Distribution for Dosin
111368 111364 111369 111370	Vz for Dose Int by F Norm by WT Vz for Dose Int by F Vz for Dose Int Norm by BMI	Vz for Dose Int by F Norm by WT Vz for Dose Int by F Vz for Dose Int Norm by BMI	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the body mass index. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the dose. The volume of distribution associated with the terminal slope following intravascular administration, real culture of distribution associated with the terminal slope following intravascular administration,	Volume of Distribution for Dosin Interval by Fraction Normalized Weight Volume of Distribution for Dosin Interval by Fraction Volume of Distribution for Dosin Interval Normalized by Body Malndex Volume of Distribution for Dosin Interval Normalized by Dose Volume of Distribution for Dosin Interval Normalized by Dose
111368 111364 111369 111370	Vz for Dose Int by F Vz for Dose Int by F Vz for Dose Int Norm by BMI Vz for Dose Int Norm by Dose	Vz for Dose Int by F Norm by WT Vz for Dose Int by F Vz for Dose Int Norm by BMI Vz for Dose Int Norm by Dose	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the body mass index. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the dose. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the surface area. The volume of distribution associated with the terminal slope following intravascular administration, real culated using AUCTAU, divided by the surface area.	Volume of Distribution for Dosini Interval by Fraction Normalized Weight Volume of Distribution for Dosini Interval by Fraction Volume of Distribution for Dosini Interval Normalized by Body Malndex Volume of Distribution for Dosini Interval Normalized by Dose Volume of Distribution for Dosini Interval Normalized by Surface Volume of Distribution for Dosini Interval Normalized by Surface Volume of Distribution for Dosini Interval Normalized by Surface Volume of Distribution for Dosini
2111368 2111364 2111369 2111370 2111371 2111372	Vz for Dose Int by F Norm by WT Vz for Dose Int by F Vz for Dose Int Norm by BMI Vz for Dose Int Norm by Dose Vz for Dose Int Norm by SA	Vz for Dose Int by F Norm by WT Vz for Dose Int by F Vz for Dose Int Norm by BMI Vz for Dose Int Norm by Dose Vz for Dose Int Norm by SA	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the body mass index. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the dose. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the surface area. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the weight. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the weight.	Volume of Distribution for Dosing Interval by Fraction Normalized Weight Volume of Distribution for Dosing Interval by Fraction Volume of Distribution for Dosing Interval Normalized by Body Mallndex Volume of Distribution for Dosing Interval Normalized by Dose Volume of Distribution for Dosing Interval Normalized by Surface A Volume of Distribution for Dosing Interval Normalized by Weight Volume of Distribution for Dosing Interval Normalized by Weight Volume of Distribution for Dosing
C111367 C111368 C111364 C111369 C111370 C111371 C111372 C111333 C156581	Vz for Dose Int by F Norm by WT Vz for Dose Int by F Vz for Dose Int Norm by BMI Vz for Dose Int Norm by Dose Vz for Dose Int Norm by SA Vz for Dose Int Norm by WT	Vz for Dose Int by F Norm by WT Vz for Dose Int by F Vz for Dose Int Norm by BMI Vz for Dose Int Norm by Dose Vz for Dose Int Norm by SA Vz for Dose Int Norm by WT	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the body mass index. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the dose. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the surface area. The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the weight.	Volume of Distribution for Dosing Interval by Fraction Normalized & Weight Volume of Distribution for Dosing Interval by Fraction Volume of Distribution for Dosing Interval Normalized by Body Mas Index Volume of Distribution for Dosing Interval Normalized by Dose Volume of Distribution for Dosing Interval Normalized by Surface A Volume of Distribution for Dosing Interval Normalized by Surface A

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
0400700	V 01 1 5N 1 D	V 01 1 5N 1 5	divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Dose Observed Normalized by Body Mass Index
C102729	Vz Obs by F Norm by Dose	Vz Obs by F Norm by Dose	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the dose.	Volume of Distribution of Fraction Dose Observed Normalized by Dose
C92411	Vz Obs by F Norm by SA	Vz Obs by F Norm by SA	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Volume of Distribution of Fraction Dose Observed Normalized by Surface Area
C92412	Vz Obs by F Norm by WT	Vz Obs by F Norm by WT	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the weight.	Volume of Distribution of Fraction Dose Observed Normalized by Weight
C85775	Vz Obs by F	Vz Obs by F	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration.	Observed Volume of Distribution of Absorbed Fraction
C158265	Vz Obs for UB	Vz Obs for UB	The volume of distribution associated with the terminal slope following administration, calculated using the observed value of the last non-zero concentration and corrected for unbound drug.	Volume of Distribution Observed for Unbound Drug
C92407	Vz Obs Norm by BMI	Vz Obs Norm by BMI	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Volume of Distribution Observed Normalized by Body Mass Index
C102683	Vz Obs Norm by Dose	Vz Obs Norm by Dose	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the dose.	Observed Volume of Distribution Normalized by Dose
C92408	Vz Obs Norm by SA	Vz Obs Norm by SA	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Volume of Distribution Observed Normalized by Surface Area
C92409	Vz Obs Norm by WT	Vz Obs Norm by WT	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the weight.	Volume of Distribution Observed Normalized by Weight
C85774	Vz Obs	Vz Obs	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration.	Observed Volume of Distribution
C158267	Vz Pred by F for UB	Vz Pred by F for UB	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value at the time of the last non-zero concentration and corrected for unbound drug.	Volume of Distribution of Fraction Dose Predicted Corrected for Unbound Drug
C92428	Vz Pred by F Norm by BMI	Vz Pred by F Norm by BMI	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Volume of Distribution of Fraction Dose Predicted Normalized by Body Mass Index
C102730	Vz Pred by F Norm by Dose	Vz Pred by F Norm by Dose	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Volume of Distribution of Fraction Dose Predicted Normalized by Dose
C92429	Vz Pred by F Norm by SA	Vz Pred by F Norm by SA	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Volume of Distribution of Fraction Dose Predicted Normalized by Surface Area
C92430	Vz Pred by F Norm by WT	Vz Pred by F Norm by WT	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Volume of Distribution of Fraction Dose Predicted Normalized by Weight
C85799	Vz Pred by F	Vz Pred by F	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration.	Predicted Volume of Distribution of Absorbed Fraction
C158266	Vz Pred for UB	Vz Pred for UB	The volume of distribution associated with the terminal slope following administration, calculated using the predicted value at the time of the last non-zero concentration and corrected for unbound drug.	Volume of Distribution Predicted for Unbound Drug
C92425	Vz Pred Norm by BMI	Vz Pred Norm by BMI	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Volume of Distribution Predicted Normalized by Body Mass Index
C102696	Vz Pred Norm by Dose	Vz Pred Norm by Dose	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Predicted Volume of Distribution Normalized by Dose
C92426	Vz Pred Norm by SA	Vz Pred Norm by SA	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Volume of Distribution Predicted Normalized by Surface Area
C92427	Vz Pred Norm by WT	Vz Pred Norm by WT	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Volume of Distribution Predicted Normalized by Weight
C85798	Vz Pred	Vz Pred	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration.	, ,

PKPARMCD (PK Parameters Code)

NCI Code: C85839, Codelist extensible: Yes

C114234	NCI Code	CDISC Submission Value AILAMZ	CDISC Synonym Accumulation Index using Lambda z	CDISC Definition Predicted accumulation ratio for area under the curve (AUC) calculated using the Lambda z estimated from single dose data.	NCI Preferred Term Accumulation Index using Lambda
C181513		AMSS	Amt of Analyte at Steady State	The amount of analyte in the body at steady state.	Amount of Analyte at Steady State
C181514 C102356		AMTT ARAUC	Amt of Analyte at Time T Accumulation Ratio AUCTAU	The amount of analyte in the body at any time t. The area under the curve over the dosing interval at steady state divided by the area under the	Amount of Analyte at Time T Accumulation Ratio Area Under the
C132435		ARAUCD	Accum Ratio AUCTAU norm by	curve over the initial dosing interval. The area under the curve (AUCTAU) at steady state divided by the area under the curve (AUCTAU)	Curve Accumulation Ratio AUC Over
C170611		ARAUCIFO	dose Accum Ratio AUC Infinity Obs	over the initial dosing interval, each divided by the associated dose. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration during the initial dosing	Dosing Interval Normalized by Dose Accumulation Ratio AUC Infinity Observed
C170612		ARAUCIFP	Accum Ratio AUC Infinity Pred	interval. The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration during the initial dosing	Accumulation Ratio AUC Infinity Predicted
C132436		ARAUCIND	Accum Ratio ALIC T1 to T2 norm by	interval. The area under the curve from T1 to T2 at steady state divided by the area under the curve from T1	Accumulation Ratio ALIC T1 to T2
C122329		ARAUCINT	dose	to T2 during the initial dosing interval, each divided by the associated dose. The area under the curve from T1 to T2 at steady state divided by the area under the curve from T1	Normalized by Dose
C170613		ARAUCIOD	T2 Accum Ratio AUCIFO Norm by Dose	to T2 during the initial dosing interval. The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity,	Curve from T1 to T2 Accumulation Ratio AUC Infinity Observed Normalized by Dose
C170614		ARAUCIPD	Accum Ratio AUCIFP Norm by Dose	calculated using the observed value of the last non-zero concentration during the initial dosing interval, each divided by the associated dose. The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration divided by the area under the curve (AUC) extrapolated to infinity,	Accumulation Ratio AUC Infinity Predicted Normalized by Dose
C139129		ARAUCLST	Accum Ratio AUC to Last Nonzero Conc	calculated using the predicted value of the last non-zero concentration during the initial dosing interval, each divided by the associated dose. The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the area under the curve from the time of dosing to the last measurable concentration	Accumulation Ratio AUC to Last Nonzero Concentration
C102357		ARCMAX	Accumulation Ratio Cmax	during the initial dosing interval. The maximum concentration at steady state divided by the maximum concentration during the initial	
				dosing interval.	
C102259		ARCMAXD	Accum Ratio Cmax norm by dose	The maximum concentration at steady state divided by the maximum concentration during the initial dosing interval, each divided by the associated dose.	Normalized by Dose
C102358		ARCMIN	Accumulation Ratio Cmin	The minimum concentration at steady state divided by the minimum concentration during the initial dosing interval.	Accumulation Ratio Cmin
C132438		ARCMIND	Accum Ratio Cmin norm by dose	The minimum concentration at steady state divided by the minimum concentration during the initial dosing interval, each divided by the associated dose.	Accumulation Ratio Cmin Normalized by Dose
C132439		ARCTROUD	Accum Ratio Ctrough norm by dose	The trough concentration at steady state divided by the trough concentration during the initial dosing interval, each divided by the associated dose.	Accumulation Ratio Ctrough Normalized by Dose
C102426		ARCTROUG	Accumulation Ratio Ctrough	The trough concentration at steady state divided by the trough concentration during the initial dosing interval.	Accumulation Ratio Ctrough
C85564		AUCALL	AUC All	The area under the curve (AUC) from the time of dosing to the time of the last observation, regardless of whether the last concentration is measurable or not.	Area Under the Curve All
C92362		AUCALLB	AUC All Norm by BMI	The area under the curve (AUC) from the time of dosing to the time of the last observation divided by the body mass index, regardless of whether the last concentration is measurable or not.	AUC All Normalized by Body Mass Index
C92306		AUCALLD	AUC All Norm by Dose	The area under the curve (AUC) from the time of dosing to the time of the last observation divided by the dose, regardless of whether the last concentration is measurable or not.	AUC All Normalized by Dose
C92307		AUCALLS	AUC All Norm by SA	The area under the curve (AUC) from the time of dosing to the time of the last observation divided by the surface area, regardless of whether the last concentration is measurable or not.	AUC All Normalized by Surface Area
C92308		AUCALLW	AUC All Norm by WT	The area under the curve (AUC) from the time of dosing to the time of the last observation divided by the weight, regardless of whether the last concentration is measurable or not.	AUC All Normalized by Weight
C85761		AUCIFO	AUC Infinity Obs	The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.	Observed Area Under the Curve Infinity
C92316		AUCIFOB	AUC Infinity Obs Norm by BMI	The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	AUC Infinity Observed Normalized by Body Mass Index
C96695		AUCIFOD	AUC Infinity Obs Norm by Dose	The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the dose.	AUC Infinity Observed Normalized by Dose
C174345		AUCIFODW	AUC Infinity Obs Norm by Dose/WT	The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration divided by the body weight-adjusted dose.	AUC Infinity Observed Normalized by Weight-Adjusted Dose
C161413		AUCIFOLN	AUC Infinity Obs LN Transformed	The natural log transformed area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.	Natural Log Transformed Observed Area Under the Curve Infinity
C92317		AUCIFOS	AUC Infinity Obs Norm by SA	The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the surface area.	AUC Infinity Observed Normalized by Surface Area
C154845		AUCIFOUB	AUC Infinity Obs, Unbound Drug	The portion of observed AUC to infinity, represented by the unbound fraction of drug.	Observed Area Under the Curve Infinity of Unbound Drug
C92318		AUCIFOW	AUC Infinity Obs Norm by WT	The area under the curve (AUC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the weight.	AUC Infinity Observed Normalized by Weight
C85785		AUCIFP	AUC Infinity Pred	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.	Predicted Area Under the Curve Infinity
C92319		AUCIFPB	AUC Infinity Pred Norm by BMI	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	AUC Infinity Predicted Normalized by Body Mass Index
C85786		AUCIFPD	AUC Infinity Pred Norm by Dose	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Predicted Area Under the Curve Infinity by Dose
C174349		AUCIFPDW	AUC Infinity Pred Norm by Dose per Body Weight;AUCIFPDW Norm by Dose/WT	•	AUC Infinity Predicted Normalized by Weight-Adjusted Dose
C92320		AUCIFPS	AUC Infinity Pred Norm by SA	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	AUC Infinity Predicted Normalized by Surface Area
C154846		AUCIFPUB	AUC Infinity Pred, Unbound Drug	The portion of predicted AUC to infinity, represented by the unbound fraction of drug.	Predicted Area Under the Curve Infinity of Unbound Drug
C92321		AUCIFPW	AUC Infinity Pred Norm by WT	The area under the curve (AUC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the weight.	AUC Infinity Predicted Normalized by Weight
C85566 C92312		AUCINT AUCINTB	AUC from T1 to T2 AUC from T1 to T2 Norm by BMI	The area under the curve (AUC) over the interval from T1 to T2. The area under the curve (AUC) over the interval from T1 to T2 divided by the body mass index.	Area Under the Curve from T1 to T2 AUC from T1 to T2 Normalized by
C92313		AUCINTD	AUC from T1 to T2 Norm by Dose	The area under the curve (AUC) over the interval from T1 to T2 divided by the dose.	Body Mass Index AUC from T1 to T2 Normalized by
C174348		AUCINTDW	AUC from T1 to T2 Norm by Dose per Body Weight; AUCINT Norm by	The area under the curve (AUC) over the interval from T1 to T2 divided by the body weight-adjusted dose.	Dose AUC from T1 to T2 Normalized by Weight-Adjusted Dose
C92314		AUCINTS	Dose/kg WT AUC from T1 to T2 Norm by SA	The area under the curve (AUC) over the interval from T1 to T2 divided by the surface area.	AUC from T1 to T2 Normalized by
C92315		AUCINTW	AUC from T1 to T2 Norm by WT	The area under the curve (AUC) over the interval from T1 to T2 divided by the weight.	Surface Area AUC from T1 to T2 Normalized by
C85565		AUCLST	AUC to Last Nonzero Conc	The area under the curve (AUC) from the time of dosing to the last measurable concentration.	Weight Area Under the Curve From Dosing
C92309		AUCLSTB	AUC to Last Nonzero Conc Norm	The area under the curve (AUC) from the time of dosing to the last measurable concentration	to Last Concentration AUC Dosing to Last Concentration
C92310		AUCLSTD	by BMI AUC to Last Nonzero Conc Norm	divided by the body mass index. The area under the curve (AUC) from the time of dosing to the last measurable concentration	Normalized by Body Mass Index AUC Dosing to Last Concentration
C174347		AUCLSTDW	by Dose AUC to Last Nonzero Conc Norm	divided by the dose. The area under the curve (AUC) from the time of dosing to the last measurable concentration	Normalized by Dose AUC Dosing From Dosing to Last
C161414		AUCLSTLN	Norm by Dose/WT AUC to Last Nonzero Conc LN	divided by the body weight-adjusted dose. The natural log transformed area under the curve (AUC) from the time of dosing to the last measurable concentration.	Concentration Normalized by Weight-Adjusted Dose Natural Log Transformed Area
C02244		ALICI STS	Transformed ALIC to Last Nonzero Cone Norm	measurable concentration. The area under the curve (ALIC) from the time of desire to the last measurable concentration.	Under the Curve From Dosing to Last Concentration
C92311 C154847		AUCLSTS AUCLSTUB	AUC to Last Nonzero Conc Norm by SA AUC to Last Nonzero Conc, Unbound Drug	The area under the curve (AUC) from the time of dosing to the last measurable concentration divided by the surface area. The portion of the area under the curve (AUC) from the time of dosing to the last measurable concentration, represented by the unbound fraction of drug.	AUC Dosing to Last Concentration Normalized by Surface Area Area Under the Curve From Dosing to Last Concentration of Unbound
C92305		AUCLSTW	AUC to Last Nonzero Conc Norm	The area under the curve (AUC) from the time of dosing to the last measurable concentration	Drug AUC Dosing to Last Concentration
C85763		AUCPBEO	by WT AUC %Back Extrapolation Obs	divided by the weight. Applies only for intravascular bolus dosing. The area under the curve (AUC) from the first measured concentration value back extrapolated to the concentration value at time zero as a percentage of	Normalized by Weight
C85787		AUCPBEP	AUC %Back Extrapolation Pred	the area under the curve extrapolated to infinity using the observed value of the last non-zero concentration. Applies only for intravascular bolus dosing. The area under the curve (AUC) from the first measured	
C85/87		AUUPBEP	AUC %Back Extrapolation Pred	Applies only for intravascular bolus dosing. The area under the curve (AUC) from the first measured concentration value back extrapolated to the concentration value at time zero as a percentage of the area under the curve extrapolated to infinity using the predicted value of the last non-zero concentration.	Predicted Area Under the Curv Percent Back Extrapolation

March Marc		C85839	PKPARMCD			
	C85764	NCI Code	CDISC Submission Value AUCPEO	CDISC Synonym AUC %Extrapolation Obs	,	
	C85788		AUCPEP	AUC %Extrapolation Pred	· · · · · · · · · · · · · · · · · · ·	•
Mathematical Math	C85567		AUCTAU	AUC Over Dosing Interval	· · · · · · · · · · · · · · · · · · ·	·
March Marc				· ·		Interval
				BMI	mass index.	Normalized by Body Mass Index
March Marc	C174350			Dose AUC Over Dosing Interval Norm by	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the body	Normalized by Dose AUC Over Dosing Interval
AMERICAN	000004		ALICTALIC	Norm by Dose/WT	• ,	Dose
AMOUND				SA	surface area.	Normalized by Surface Area
				WT	weight.	Normalized by Weight
1	C85765		AUMCIFO	AUMC Infinity Obs		Moment Curve Infinity
March Marc	C92330		AUMCIFOB	AUMC Infinity Obs Norm by BMI		AUMC Infinity Observed Normalize by Body Mass Index
	C92331		AUMCIFOD	AUMC Infinity Obs Norm by Dose		AUMC Infinity Observed Normalize by Dose
MACHIFINE MACHIFINE MACHIFINE MACHIFINE MACHIFINE Person language Machifine	C92332		AUMCIFOS	AUMC Infinity Obs Norm by SA		AUMC Infinity Observed Normalize by Surface Area
Application	C92333		AUMCIFOW	AUMC Infinity Obs Norm by WT		AUMC Infinity Observed Normalize by Weight
AMERIFE	C85789		AUMCIFP	AUMC Infinity Pred	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	Predicted Area Under the First
AMERICAN	C92334		AUMCIFPB	AUMC Infinity Pred Norm by BMI	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	AUMC Infinity Predicted Normalized
ADDITION	C92335		AUMCIFPD	AUMC Infinity Pred Norm by Dose	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	AUMC Infinity Predicted Normalize
Aug.	C92336		AUMCIFPS	AUMC Infinity Pred Norm by SA	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	AUMC Infinity Predicted Normalized
AMEDITION AMED	C92337		AUMCIFPW	AUMC Infinity Pred Norm by WT	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted	AUMC Infinity Predicted Normalized
AMERICAN	C85569		AUMCLST	AUMC to Last Nonzero Conc	The area under the moment curve (AUMC) from the time of dosing to the last measurable	Area Under the First Moment Curve
AMECUTY WILLIAM SET AND AMECUTY SET AM	C92326		AUMCLSTB		The area under the moment curve (AUMC) from the time of dosing to the last measurable	
AMOCI 675 AMOCI 676 AMOCI 677 AMOCI 676 AMOCI 676 AMOCI 676 AMOCI 676 AMOCI 676 AMOCI 677 AMOCI 676 AMOCI 677 AMOCI 676 AMOCI 676 AMOCI 676 AMOCI 676 AMOCI 676 AMOCI 677 AMOCI 676 AMOCI 677				•	, ,	
Deciding	C92327		AUMCLSTD			AUMC Dosing to Last Concentration Normalized by Dose
AMACHEM AMAC	C92328		AUMCLSTS			Concentration Normalized by
Manufer Manu	C92329		AUMCLSTW			AUMC Dosing to Last Concentration Normalized by
AMOREM AM	C85766		AUMCPEO	AUMC % Extrapolation Obs		Observed Area Under the First Moment Curve Percent
AMCCINED AMC	C85790		AUMCPEP	AUMC % Extrapolation Pred		Predicted Area Under the First Moment Curve Percent
AMOCTAUS PARC Part of the security of the secu	C85570		AUMCTAU	AUMC Over Dosing Interval	The area under the first moment curve (AUMC) for the defined interval between doses (TAU).	Area Under the First Moment Curve
AMCTAND AMCTAND AMCTAND AMCTAND AMCTAND AMCTAND AMCTAND AMCTAND AMCCORD being internal Name by SK Own Desiry internal Name b	C92338		AUMCTAUB			AUMC Over Dosing Interval
Joseph ALMCRALL ALMC ALMC ALMC AND ALMC ALMC AND ALMC ALMC AND ALMC ALMC AND ALMC AND ALMC ALMC ALMC AND ALMC ALMC ALMC ALMC ALMC ALMC ALMC ALMC	C92339		AUMCTAUD			
AMCCAMUM AMC	C92340		AUMCTAUS			
AURCALL AURCAL	C92341		AUMCTAUW	AUMC Over Dosing Interval Norm	The area under the first moment curve (AUMC) for the defined interval between doses (TAU)	AUMC Over Dosing Interval
AURCALLE AURCALLE AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCALLW AURCAL Norm by Do Mo The same under the exception rate curve (AURC) from time zero to the last measurable rate divided. AURCAL Somethy So A The same under the exception rate curve (AURC) from time zero to the last measurable rate divided. AURCALLS AURCALLS AURCALLS AURCALLS AURCALLW AURCAL Norm by WIT The same under the exception rate curve (AURC) from time zero to the last measurable rate divided. AURCAL Norm by WIT The same under the exception rate curve (AURC) from time zero to the last measurable rate divided. AURCALLS AURCALS AURCALLS AURCALLS AURCALS AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCA	C85841		AURCALL	· ·	The area under the excretion rate curve (AURC) from time zero to the time of the last observation,	Area Under Excretion Rate Curve
AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCALLS AURCAL Norm by SA AURCALLS AURCAL Norm by SA AURCALLS AURCAL Norm by SA AURCAL Norm by WT by the double of the secondary of the curve (AURC) from time zero to the last measurable rate divided by Surface Aurcal Control of the secondary of the curve (AURC) from time zero to the last measurable rate divided by Surface Aurcal Control of the secondary of the curve (AURC) from time zero to the last measurable rate divided by Surface Aurcal Control of the secondary of the curve (AURC) from time zero to the last measurable rate divided by Surface Aurcal Control of the secondary of the curve (AURC) from time zero to the last measurable rate divided by Surface Aurcal Control of the secondary of the curve (AURC) control of the secondary of the curve (AURC) from time zero to the last measurable rate divided by Surface Aurcal Control of the secondary of the curve (AURC) control of the secondary of the curve (AUR	C92342		AURCALLB	AURC All Norm by BMI	The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided	
AURCALLS AURCALLS AURCA IN Norm by SA AURCA IN Norm by WT To a trans under the exception rate curve (AURC) from time zero to the last measurable rate divided of Windows (AURCA IN Norm by WT To a trans under the exception rate curve (AURC) estropolated to infinity, calculated using the colores of the state exception rate curve (AURC) estropolated to infinity, calculated using the colores of the state exception rate curve (AURC) estropolated to infinity, calculated using the colores of the state exception rate curve (AURC) estropolated to infinity, calculated using the colores of the state exception rate. The area under the exception rate curve (AURC) estropolated to infinity, calculated using the colores of the state exception rate. The area under the exception rate curve (AURC) estropolated to infinity, calculated using the observed value of the state exception rate. Curve infinity of the state exception rate curve (AURC) estropolated to infinity, calculated using the observed value of the state exception rate, curve (AURC) estropolated to infinity, calculated using the observed value of the state exception rate, curve (AURC) estropolated to infinity, calculated using the observed value of the state exception rate curve (AURC) estropolated to infinity, calculated using the observed value of the state exception rate curve (AURC) estropolated to infinity, calculated using the observed value of the state exception rate curve (AURC) estropolated to infinity, calculated using the product value of the state exception rate (AURC) estropolated to infinity, calculated using the product value of the state exception rate on the following the product value of the state exception rate curve (AURC) estropolated to infinity, calculated using the product value of the state exception rate curve (AURC) estropolated to infinity, calculated using the product value of the state exception rate curve (AURC) estropolated to infinity, calculated using the product value of the state exception rate ourse, (AURC) estropolated to infinity,	C92343		AURCALLD	AURC All Norm by Dose	The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided	AURC All Normalized by Dose
AURC PAIN AURC Infinity Obs AURC Infinity Pred Norm by DBM AURC Infinity Pred Norm by DB	C92344		AURCALLS	AURC All Norm by SA	The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided	AURC All Normalized by Surface
AURC Infinity Obe Norm by Bull Fine area under the excertion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excertor rate, divided by the dose. AURC Infinity Obe Norm by Bull Fine area under the excertion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excertor rate, divided by the dose. AURC Infinity Obe Norm by SA AURC Infinity Pred Norm b	C92345		AURCALLW	AURC All Norm by WT	The area under the excretion rate curve (AURC) from time zero to the last measurable rate divided	AURC All Normalized by Weight
AURC Infinity Obs Norm by MID 202356 AURC Infinity Obs Norm by Observed No	C85767		AURCIFO	AURC Infinity Obs	The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	Observed Area Under the Excretion
Disparence of the second of th	C92354		AURCIFOB	AURC Infinity Obs Norm by BMI	The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	AURC Infinity Observed Normalized
De22356 AURCIPOW AURCI Infinity Obe Norm by SA Control of the last excention rate curve (AURC) extrapolated to infinity, calculated using the by Surface Area 1042577 and the surface area of the surface area	C92355		AURCIFOD	AURC Infinity Obs Norm by Dose	The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	AURC Infinity Observed Normalized
AURCIFOW AURC Infinity Obs Norm by WT beare aunder the excretion rate curve (AURC) extrapolated to infinity, calculated using the bed predicted value of the isst excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the finity, calculated using the Predicted Area Under the Excretion rate our explored to the Excretio	C92356		AURCIFOS	AURC Infinity Obs Norm by SA	The area under the excretion rate curve (AURC) extrapolated to infinity, calculated using the	AURC Infinity Observed Normalized
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C85839	PKPARMCD	CDISC Sumanum	CDISC Definition	NCI Professed Torm
NCI Code C92385	COS COS	CDISC Synonym Initial Conc Norm by SA	CDISC Definition Initial concentration divided by the surface area. Given only for bolus IV models.	NCI Preferred Term Initial Concentration Normalized by Surface Area
C92386	C0W	Initial Conc Norm by WT	Initial concentration divided by the weight. Given only for bolus IV models.	Initial Concentration Normalized by Weight
C85575 C92367	CAVG CAVGB	Average Concentration Average Conc Norm by BMI	AUCTAU divided by TAU. AUCTAU divided by TAU and then divided by the body mass index.	Average Concentration Average Concentration Normalized
C92368	CAVGD	Average Conc Norm by Dose	AUCTAU divided by TAU and then divided by the dose.	by Body Mass Index Average Concentration Normalized
C174351	CAVGDW	Average Concentration Norm by	AUCTAU divided by TAU divided by the body weight-adjusted dose.	by Dose Average Concentration Normalized
C132302	CAVGINT	Dose/WT Average Conc from T1 to T2	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the	by Weight-Adjusted Dose Average Concentration from T1 to
C132440	CAVGINTB	Average Conc from T1 to T2 Norm	interval. The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the	T2 Average Concentration from T1 to
C132441 C132442	CAVGINTD CAVGINTS	by BMI Average Conc from T1 to T2 Norm by Dose Average Conc from T1 to T2 Norm	interval and then divided by the body mass index. The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval and then divided by the dose. The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the	T2 Normalized by Body Mass Index Average Concentration from T1 to T2 Normalized by Dose Average Concentration from T1 to
C132443	CAVGINTW	by SA Average Conc from T1 to T2 Norm	interval and then divided by the surface area. The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the	T2 Normalized by Surface Area Average Concentration from T1 to
C92369	CAVGS	by WT Average Conc Norm by SA	interval and then divided by the weight. AUCTAU divided by TAU and then divided by the surface area.	T2 Normalized by Weight Average Concentration Normalized
C181516 C92370	CAVGTR CAVGW	Average of Conc Trough Average Conc Norm by WT	The arithmetic average of two or more trough concentrations. AUCTAU divided by TAU and then divided by the weight.	by Surface Area Average of Trough Concentration Average Concentration Normalized
C174352	CAVINTDW	Average Conc from T1 to T2 Norm by Dose per Body Weight;CAVGINT Norm by Dose/WT	The area under the curve over the interval from T1 to T2 (AUCINT) divided by the length of the interval divided by the body weight-adjusted dose.	by Weight Average Concentration from T1 to T2 Normalized by Weight-Adjusted Dose
C135489 C85772	CHTMAX CLFO	Concentration at Half Tmax Total CL Obs by F	The concentration that occurs at the midpoint time between dosing time and Tmax. The total body clearance for extravascular administration divided by the fraction of dose absorbed,	Concentration at Half Tmax Observed Total Body Clearance by
C92399	CLFOB	Total CL Obs by F Norm by BMI	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration. The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the body mass	Fraction Ose Normalized by Fraction Dose Normalized by Fraction Dose Normalized by Body
C92400	CLFOD	Total CL Obs by F Norm by Dose	index. The total body clearance for extravascular administration divided by the fraction of dose absorbed,	Mass Index Total Clearance Observed by
C92401	CLFOS	Total CL Obs by F Norm by SA	calculated using the observed value of the last non-zero concentration, divided by the dose. The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Fraction Dose Normalized by Dose Total Clearance Observed by Fraction Dose Normalized by
C92402	CLFOW	Total CL Obs by F Norm by WT	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the weight.	Surface Area Total Clearance Observed by Fraction Dose Normalized by Weight
C85796	CLFP	Total CL Pred by F	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration.	Weight Predicted Total Body Clearance by Fraction of Dose Absorbed
C92417	CLFPB	Total CL Pred by F Norm by BMI	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by body mass index.	Total Clearance Predicted by Fraction Dose Normalized by Body Mass Index
C92418	CLFPD	Total CL Pred by F Norm by Dose	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Total Clearance Predicted by Fraction Dose Normalized by Dose
C92419	CLEPS	Total CL Pred by F Norm by SA	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Surface Area
C92420 C114121	CLFPW	Total CL Pred by F Norm by WT Total CL by F for Dose Int	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the weight. The total body clearance for extravascular administration divided by the fraction of dose absorbed,	Total Clearance Predicted by Fraction Dose Normalized by Weight Total Body Clearance by Fraction of
C114227	CLFTAUB	Total CL by F for Dose Int Norm by	calculated using AUCTAU. The total body clearance for extravascular administration divided by the fraction of dose absorbed,	Dose for Dose Interval Total Body Clearance by Fraction of
C114226	CLFTAUD	BMI Total CL by F for Dose Int Norm by	calculated using AUCTAU, divided by the body mass index. The total body clearance for extravascular administration divided by the fraction of dose absorbed,	Dose for Dose Interval Normalized by Body Mass Index Total Body Clearance by Fraction of
C114228	CLFTAUS	Dose Total CL by F for Dose Int Norm by SA	calculated using AUCTAU, divided by the dose. The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the surface area.	Dose for Dose Interval Normalized by Dose Total Body Clearance by Fraction of Dose for Dose Interval Normalized
C114229	CLFTAUW	Total CL by F for Dose Int Norm by WT	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight.	by Surface Area Total Body Clearance by Fraction of Dose for Dose Interval Normalized
C154844	CLFUB	Apparent CL for Unbound Drug	The total apparent clearance of the unbound fraction of drug, adjusted for bioavailability.	by Weight Apparent Clearance for Unbound
C85773	CLO	Total CL Obs	The total body clearance for intravascular administration, calculated using the observed value of	Observed Total Body Clearance
C92403	CLOB	Total CL Obs Norm by BMI	the last non-zero concentration. The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Rate Total Clearance Observed Normalized by Body Mass Index
C92404	CLOD	Total CL Obs Norm by Dose	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the dose.	Total Clearance Observed Normalized by Dose
C92405	CLOS	Total CL Obs Norm by SA	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Total Clearance Observed Normalized by Surface Area
C154842	CLOUB	Total CL Obs for Unbound Drug	The total body clearance for intravascular administration divided by the fraction of drug unbound, calculated using the observed value of the last non-zero concentration.	Total Clearance Observed for Unbound Drug
C92406	CLOW	Total CL Obs Norm by WT	The total body clearance for intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the weight.	Total Clearance Observed Normalized by Weight
C85797	CLP	Total CL Pred	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration.	Predicted Total Body Clearance Rate
C92421	CLPB	Total CL Pred Norm by BMI	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Total Clearance Predicted Normalized by Body Mass Index
C92422	CLPD	Total CL Pred Norm by Dose	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Total Clearance Predicted Normalized by Dose
C92423	CLPS	Total CL Pred Norm by SA	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Total Clearance Predicted Normalized by Surface Area
C154841	CLPUB	Total CL Pred for Unbound Drug	The total body clearance for intravascular administration divided by the fraction of drug unbound, calculated using the predicted value of the last non-zero concentration.	Total Clearance Predicted for Unbound Drug
C92424 C154849	CLPW CLRPCLEV	Total CL Pred Norm by WT Renal CL as Pct CL EV	The total body clearance for intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the weight. The portion of total clearance attributed to the kidneys expressed as a percentage, following extravascular administration.	Total Clearance Predicted Normalized by Weight Renal Clearance to Total Clearance Ratio Measurement After Oral
C154850	CLRPCLIV	Renal CL as Pct CL IV	The portion of total clearance attributed to the kidneys expressed as a percentage, following intravenous administration.	Dosing Renal Clearance to Total Clearance Ratio Measurement After
C85655 C92387	CLST CLSTB	Last Nonzero Conc Last Nonzero Conc Norm by BMI	The concentration corresponding to Tlast. The concentration corresponding to Tlast divided by the body mass index.	Intravenous Dosing Last Concentration Last Concentration Normalized by
C92388	CLSTD	Last Nonzero Conc Norm by Dose	The concentration corresponding to Tlast divided by the dose.	Body Mass Index Last Concentration Normalized by
C92389	CLSTS	Last Nonzero Conc Norm by SA	The concentration corresponding to Tlast divided by the surface area.	Dose Last Concentration Normalized by
C92390	CLSTW	Last Nonzero Conc Norm by WT	The concentration corresponding to Tlast divided by the weight.	Surface Area Last Concentration Normalized by Weight
C114122	CLTAU	Total CL for Dose Int	The total body clearance for intravascular administration, calculated using AUCTAU.	Weight Total Body Clearance for Dose Interval
C114231	CLTAUB	Total CL for Dose Int Norm by BMI	The total body clearance for intravascular administration, calculated using AUCTAU, divided by the body mass index.	Total Body Clearance for Dose Interval Normalized by Body Mass Index
C114230	CLTAUD	Total CL for Dose Int Norm by Dose	The total body clearance for intravascular administration, calculated using AUCTAU, divided by the dose.	
C114232	CLTAUS	Total CL for Dose Int Norm by SA	The total body clearance for intravascular administration, calculated using AUCTAU, divided by the surface area.	Total Body Clearance for Dose Interval Normalized by Surface Area
C114233	CLTAUW	Total CL for Dose Int Norm by WT	The total body clearance for intravascular administration, calculated using AUCTAU, divided by the weight.	Interval Normalized by Weight
C70918 C92371	CMAX CMAXB	Max Conc Max Conc Norm by BMI	The maximum concentration occurring at Tmax. The maximum concentration occurring at Tmax, divided by the body mass index.	Cmax Maximum Concentration
C85698	CMAXD	Max Conc Norm by Dose	The maximum concentration occurring at Tmax, divided by the dose.	Normalized by Body Mass Index Maximum Concentration Dose
				Normalized

C858				
NCI C C174353	CDISC Submission Value CMAXDW	CDISC Synonym Max Conc Norm by Dose/WT	CDISC Definition The maximum concentration occurring at Tmax divided by the body weight-adjusted dose.	NCI Preferred Term Maximum Concentration Normalized by Weight-Adjusted Dose
C161415 C92372	CMAXLN CMAXS	Max Conc LN Transformed Max Conc Norm by SA	The natural log transformed maximum concentration occurring at Tmax. The maximum concentration occurring at Tmax, divided by the surface area.	Natural Log Transformed Cmax Maximum Concentration
C154848	CMAXUB	Max Conc, Unbound Drug	The maximum concentration represented by the unbound fraction of drug, occurring at Tmax.	Normalized by Surface Area Maximum Concentration of Unbound Drug
C92373	CMAXW	Max Conc Norm by WT	The maximum concentration occurring at Tmax, divided by the weight.	Maximum Concentration Normalized by Weight
C85579 C92374	CMIN CMINB	Min Conc Min Conc Norm by BMI	The minimum concentration between dose time and dose time plus Tau (at Tmin). The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the	Cmin Minimum Concentration Normalized
C92374	CMIND	Min Conc Norm by Dose	body mass index. The minimum concentration between dose time and dose time plus Tau (at Thini) divided by the	by Body Mass Index Minimum Concentration Normalized
C174354	CMINDW	Min Conc Norm by Dose/WT	dose. The minimum concentration between dose time and dose time plus rad (at rmin) divided by the	by Dose Minimum Concentration Normalized Minimum Concentration Normalized
C92376	CMINS	Min Conc Norm by SA	body weight-adjusted dose. The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the	by Weight-Adjusted Dose Minimum Concentration Normalized
C92377	CMINW	Min Conc Norm by WT	surface area. The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the weight.	by Surface Area Minimum Concentration Normalized by Weight
C102367	CONCB	Conc by BMI	The concentration divided by body mass index.	Concentration Divided by Body Mass Index
C102368 C181515	CONCD CONCEINF	Conc by Dose Concentration at End Infusion	The concentration divided by dose. The observed concentration at the end of the infusion.	Concentration Divided by Dose Concentration at End Infusion
C102369	CONCS	Conc by SA	The concentration divided by surface area.	Concentration Divided by Surface Area
C102370 C85821	CONCW CORRXY	Conc by WT Correlation Between TimeX and	The concentration divided by weight. The correlation between time (X) and log concentration (Y) for the points used in the estimation of	Concentration Divided by Weight Time and Log Concentration
C102394	CTROUGH	Log ConcY Conc Trough	lambda z. Concentration at end of dosing interval.	Correlation Trough Concentration
C102395	CTROUGHB	Conc Trough by BMI	The trough concentration divided by body mass index.	Trough Concentration Divided by Body Mass Index
C102396	CTROUGHD	Conc Trough by Dose	The trough concentration divided by dose.	Trough Concentration Divided by Dose
C102397	CTROUGHS	Conc Trough by SA	The trough concentration divided by surface area.	Trough Concentration Divided by Surface Area
C102398	CTROUGHW	Conc Trough by WT	The trough concentration divided by weight.	Trough Concentration Divided by Weight
C172583 C95007	DISTHL EFFHL	Half-Life Distribution Effective Half-Life	Half-life calculated from the distributional phase. The drug half-life that quantifies the accumulation ratio of a drug following multiple dosing.	Half-Life Distribution Effective Half-life
C105449	ERINT	Excret Rate from T1 to T2	The excretion rate over the interval from T1 to T2, determined for the specimen type specified in PPSPEC.	Excretion Rate From T1 to T2
C105450	ERINTB	Excret Rate from T1 to T2 Norm by BMI	The excretion rate over the interval from T1 to T2 divided by the body mass index, determined for the specimen type specified in PPSPEC.	Excretion Rate From T1 to T2 Normalized by BMI
C105451	ERINTD	Excret Rate from T1 to T2 Norm by Dose	The excretion rate over the interval from T1 to T2 divided by the dose, determined for the specimen type specified in PPSPEC.	Excretion Rate From T1 to T2 Normalized by Dose
C105452	ERINTS	Excret Rate from T1 to T2 Norm by SA	specimen type specified in PPSPEC.	Excretion Rate From T1 to T2 Normalized by SA
C105453	ERINTW ERLST	Excret Rate from T1 to T2 Norm by WT	The excretion rate over the interval from T1 to T2 divided by the weight, determined for the specimen type specified in PPSPEC.	Excretion Rate From T1 to T2 Normalized by WT
C85656 C92391	ERLSTB	Last Meas Excretion Rate Last Meas Excretion Rate Norm by	The last measurable (positive) excretion rate determined for the specimen type specified in PPSPEC. The last measurable (positive) excretion rate divided by the body mass index.	Last Measurable Observed Excretion Rate Last Measurable Excretion Rate
C92391	ERLSTD	BMI Last Meas Excretion Rate Norm by	The last measurable (positive) excretion rate divided by the dose.	Normalized by Body Mass Index Last Measurable Excretion Rate
C92393	ERLSTS	Dose Last Meas Excretion Rate Norm by	,	Normalized by Dose Last Measurable Excretion Rate
C92394	ERLSTW	SA	The last measurable (positive) excretion rate divided by the weight.	Normalized by Surface Area Last Measurable Excretion Rate
C85699	ERMAX	WT Max Excretion Rate	The maximum excretion rate determined for the specimen type specified in PPSPEC.	Normalized by Weight Maximum Observed Excretion Rate
C92395	ERMAXB	Max Excretion Rate Norm by BMI	The maximum excretion rate divided by the body mass index.	Maximum Observed Excretion Rate Normalized by Body Mass Index
C92396	ERMAXD	Max Excretion Rate Norm by Dose	The maximum excretion rate divided by the dose.	Maximum Observed Excretion Rate Normalized by Dose
C92397	ERMAXS	Max Excretion Rate Norm by SA	The maximum excretion rate divided by the surface area.	Maximum Observed Excretion Rate Normalized by Surface Area
C92398 C85580	ERMAXW ERTLST	Max Excretion Rate Norm by WT	The midpoint of collection interval accounted with leat management a exerction rate	Maximum Observed Excretion Rate Normalized by Weight Collection Interval Midpoint
C85823	ERTMAX	ER	The midpoint of collection interval associated with last measurable excretion rate. The midpoint of collection interval associated with the maximum excretion rate.	Collection Interval Midpoint Time of Maximum Observed
C154838	FABS	Absolute Bioavailability	The fraction of the treatment dose that reaches the systemic circulation; this is the ratio of the	Excretion Rate Absolute Bioavailability
		,	amount of drug in the system (area under the curve) after extravascular administration of a test formulation divided by the drug in the system (area under the curve) after IV administration.	,
C154840 C85581	FB FLUCP	Fraction Bound Fluctuation%	The percent or ratio of bound substance concentration to the total concentration. The difference between Cmin and Cmax standardized to Cavg, between dose time and Tau.	Fraction Bound Concentration Variability Between
C184704 C154839	FM FREL	Fraction of the Dose Metabolized Relative Bioavailability	The fraction of the bioavailable dose which has been metabolized. The fraction of the treatment dose that reaches the systemic circulation relative to a reference route or reference formulation. The ratio of the amount of drug in the system (area under the curve) after administration of a test formulation divided by the drug in the system after a non-IV administration	Dose Time and Tau Fraction of the Dose Metabolized Relative Bioavailability
C156576	FREXINT	Fract Excr from T1 to T2	of a reference formulation and/or reference route. The fraction of the administered dose that is recovered from the specimen type specified in	Fractional Excretion from T1 to T2
C135490 C112287	FU HDCL	Fraction Unbound Hemodialysis Clearance	PPSPEC, over the interval between T1 and T2. The percent or ratio of free substance concentration to the total concentration. (NCI) The clearance of a substance from the blood during a hemodialysis session.	Fraction Unbound Hemodialysis Clearance
C116213	HDER	Hemodialysis Extraction Ratio	The fractional content of a substance removed from the blood during a hemodialysis session.	Hemodialysis Extraction Ratio
C135491 C172584	HTMAX KDIST	Half Tmax K Slope of Distribution	The midpoint time between dosing time and Tmax. The distribution rate constant.	Half Tmax K Slope of Distribution
C85652 C85818	LAMZ LAMZHL	Lambda z Half-Life Lambda z	The first order rate constant associated with the terminal (log-linear) portion of the curve. Terminal half-life.	Lambda Z Terminal Half Life
C85653 C147479	LAMZLL LAMZLTAU	Lambda z Lower Limit Lambda z Lower Limit TAU	The lower limit on time for values to be included in the calculation of Lambda z. The lower limit on time for values to be included in the calculation of Lambda z, calculated within a dosing interval.	Lambda Z Time Lower Limit Lambda z Lower Limit TAU
C85816 C147480	LAMZNPT LAMZNTAU	Number of Points for Lambda z Number of Points for Lambda z	The number of time points used in computing Lambda z. The number of time points used in computing Lambda z determined in a dosing interval.	Sum of Lambda Z Timepoints Number of Points for Lambda z
C135492	LAMZSPN	TAU Lambda z Span	The interval of time covered by the data points used in the terminal disposition phase regression analysis, divided by half life. This yields the terminal disposition phase duration expressed as the	TAU Lambda Z Span
C147481	LAMZTAU	Lambda z TAU	number of half lives. The first order rate constant associated with the terminal (log-linear) portion of the curve, calculated within a dosing interval.	Lambda z TAU
C85654 C147482	LAMZUL LAMZUTAU	Lambda z Upper Limit Lambda z Upper Limit TAU	The upper limit on time for values to be included in the calculation of Lambda z. The upper limit on time for values to be included in the calculation of Lambda z, calculated within a	Lambda Z Time Upper Limit Lambda z Upper Limit TAU
C120723 C120724	MAT MRTEVIFO	Mean Absorption Time MRT Extravasc Infinity Obs	dosing interval. Mean absorption time of a substance administered by extravascular dosing. The mean residence time (MRT) extrapolated to infinity for a substance administered by	Mean Absorption Time Mean Residence Time Infinity
C120725	MRTEVIFP	MRT Extravasc Infinity Pred	extravascular dosing, calculated using the observed value of the last non-zero concentration. Extravascular MRT includes Mean Absorption Time (MAT). The mean residence time (MRT) extrapolated to infinity for a substance administered by extravascular dosing, calculated using the predicted value of the last non-zero concentration.	Observed by Extravascular Dose Mean Residence Time Infinity Predicted by Extravascular Dose
C120726	MRTEVLST	MRT Extravasc to Last Nonzero	Extravascular MRT includes Mean Absorption Time (MAT). Mean residence time (MRT) from the time of dosing to the time of the last measurable	Mean Residence Time to Last
C120726	MRTIBIFO	Conc MRT IV Bolus Infinity Obs	concentration for a substance administered by extravascular dosing. Extravascular MRT includes Mean Absorption Time (MAT). The mean residence time (MRT) extrapolated to infinity for a substance administered by	Nonzero Concentration by Extravascular Dose Mean Residence Time Infinity
		·	intravascular bolus dosing, calculated using the observed value of the last non-zero concentration.	Observed by Intravascular Bolus Dose
C121136	MRTIBIFP	MRT IV Bolus Infinity Pred	The mean residence time (MRT) extrapolated to infinity for a substance administered by intravascular bolus dosing, calculated using the predicted value of the last non-zero concentration.	Mean Residence Time Infinity Predicted by Intravascular Bolus Dose
C121137	MRTIBLST	MRT IV Bolus to Last Nonzero	Mean residence time (MRT) from the time of dosing to the time of the last measurable	Mean Residence Time to Last

C85839 NCI Code	PKPARMCD CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
		Conc	concentration, for a substance administered by intravascular bolus dosing.	Nonzero Concentration by Intravascular Bolus Dose
C181517	MRTICIFO	MRT IV Cont Inf Infinity Obs	The mean residence time (MRT) extrapolated to infinity for a substance administered by constant rate of continuous intravascular infusion, calculated using the observed value of the last non-zero concentration.	Mean Residence Time Intravenous Continuous Infusion Infinity Observed
C181518	MRTICIFP	MRT IV Cont Inf Infinity Pred	The mean residence time (MRT) extrapolated to infinity for a substance administered by constant rate of continuous intravascular infusion, calculated using the predicted value of the last non-zero concentration.	Mean Residence Time Intravenous Continuous Infusion Infinity Predicted
C181519	MRTICLST	MRT IV Cont Inf to Last Nonzero Conc	Mean residence time (MRT) from the time of dosing to the time of the last measurable concentration, for a substance administered by constant rate of continuous intravascular infusion.	Mean Residence Time Intravenous Continuous Infusion to Last Nonzero Concentration
C102376 C105454	NRENALCL NRENLCLB	Nonrenal CL Nonrenal CL Norm by BMI	The total clearance of a substance from the blood less the renal clearance. The total clearance of a substance from the blood minus the renal clearance divided by the body mass index.	Nonrenal Clearance Nonrenal Clearance Normalized by BMI
C105455	NRENLCLD	Nonrenal CL Norm by Dose	The total clearance of a substance from the blood minus the renal clearance divided by the dose.	Nonrenal Clearance Normalized by Dose
C105456	NRENLCLS	Nonrenal CL Norm by SA	The total clearance of a substance from the blood minus the renal clearance divided by the surface area.	Nonrenal Clearance Normalized by SA
C105457	NRENLCLW	Nonrenal CL Norm by WT	The total clearance of a substance from the blood minus the renal clearance divided by the weight.	Nonrenal Clearance Normalized by WT
C102381	PTROUGHR	Peak Trough Ratio	The maximum concentration during a dosing interval divided by the concentration at the end of the dosing interval.	Peak Trough Ratio
C85542 C85553	R2 R2ADJ	R Squared R Squared Adjusted	The goodness of fit statistic for the terminal elimination phase. The goodness of fit statistic for the terminal elimination phase, adjusted for the number of time points used in the estimation of Lambda z.	R Squared Adjusted R Squared
C156471 C176344 C156578	RAAUC RAAUCALL RAAUCIFO	Ratio AUC Ratio AUC AII Ratio AUC Infinity Obs	The ratio of two AUC values. The ratio of two AUC All values. The ratio of two AUC infinity observed values.	Area Under the Curve Ratio AUC All Ratio Area Under the Curve Ratio Infinity
C156577	RAAUCIFP	Ratio AUC Infinity Pred	The ratio of two AUC infinity predicted values.	Observed Area Under the Curve Ratio Infinity
C176349	RAAUCIND	Ratio AUC from T1 to T2 Norm by	The ratio of two AUC from T1 to T2 normalized by dose values.	Predicted Ratio AUC from T1 to T2
C176236 C176348	RAAUCINT RAAUCIOD	Dose Ratio AUC from T1 to T2 Ratio AUC Infinity Obs Norm by	The ratio of two AUC from T1 to T2 values. The ratio of two AUC infinity observed normalized by dose values.	Normalized by Dose Ratio AUC From T1 to T2 Ratio AUC Infinity Observed
C176350	RAAUCLSD	Dose Ratio AUC to Last Nonzero Conc	The ratio of two AUC to last nonzero concentration normalized by dose values.	Normalized by Dose Ratio AUC to Last Nonzero
C176237	RAAUCLST	Norm by Dose Ratio AUC to Last Nonzero Conc	The ratio of two AUC to last nonzero concentration values.	Concentration Normalized by Dose Ratio AUC to Last Nonzero
C176351	RAAUCTAU	Ratio AUC Over Dosing Interval	The ratio of two AUCTAU values.	Concentration Ratio AUC Over Dosing Interval
C176345 C156579	RACAVG RACMAX	Ratio Average Concentration Ratio CMAX	The ratio of two average concentration values. The ratio of two Cmax values.	Average Concentration Ratio Cmax to Cmax Ratio Measurement
C176352	RACMAXD	Ratio Max Conc Norm by Dose	The ratio of two maximum concentration normalized by dose values.	Ratio Maximum Concentration Normalized by Dose
C176346	RACMIN	Ratio Min Conc	The ratio of two comin values.	Minimum Concentration Ratio
C176235 C176353	RACONC RACTRGH	Ratio Concentration Ratio Conc Trough	The ratio of two concentration values. The ratio of two CTROUGH values.	Concentration Ratio Ratio Concentration Trough
C156580 C176354	RAMAXMIN RARECIFO	Ratio of CMAX to CMIN Ratio Amt Rec Infinity Obs	The ratio of Cmax value to Cmin value. The ratio of two amount recovered infinity observed values.	Cmax to Cmin Ratio Measurement Ratio Amount Recovered Infinity
C176347	RARECINT	Ratio Amt Rec from T1 to T2	The ratio of two amount recovered from T1 to T2 values.	Observed Ratio Amount Recovered from T1 to
C112032	RCAMIFO	Amt Rec Infinity Obs	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to	T2 Amount Recovered Infinity
C112223	RCAMIFOB	Amt Rec Infinity Obs Norm by BMI	infinity, calculated using the observed value of the last non-zero concentration. The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Observed Amount Recovered Infinity Observed Normalized by Body Mass Index
C112224	RCAMIFOS	Amt Rec Infinity Obs Norm by SA	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Amount Recovered Infinity Observed Normalized by Surface Area
C112225	RCAMIFOW	Amt Rec Infinity Obs Norm by WT	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the weight.	Amount Recovered Infinity Observed Normalized by Weight
C112033	RCAMIFP	Amt Rec Infinity Pred	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.	Amount Recovered Infinity Predicted
C112226	RCAMIFPB	Amt Rec Infinity Pred Norm by BMI	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Amount Recovered Infinity Predicted Normalized by Body Mass Index
C112227	RCAMIFPS	Amt Rec Infinity Pred Norm by SA	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Amount Recovered Infinity Predicted Normalized by Surface Area
C112228	RCAMIFPW	Amt Rec Infinity Pred Norm by WT	The cumulative amount recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Amount Recovered Infinity Predicted Normalized by Weight
C102359	RCAMINT	Amt Rec from T1 to T2	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2.	Amount Recovered from T1 to T2
C102360	RCAMINTB	Amt Rec from T1 to T2 Norm by BMI	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2 divided by body mass index.	Amount Recovered from T1 to T2 Normalized by Body Mass Index
C102361	RCAMINTS	·	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2 divided by surface area.	Amount Recovered from T1 to T2 Normalized by Surface Area
C102362	RCAMINTW	·	The cumulative amount recovered from the specimen type specified in PPSPEC over the interval from T1 to T2 divided by weight.	Amount Recovered from T1 to T2 Normalized by Weight
C174346	RCAMLST	Amt Rec to Last Nonzero Conc	The cumulative amount recovered from the specimen type specified in PPSPEC, from the time of dosing to the last non-zero concentration.	Amount Recovered to Last Nonzero Concentration
C102363	RCAMTAUR	Amt Rec Over Dosing Interval	The cumulative amount recovered from the specimen type specified in PPSPEC between doses (TAU).	Amount Recovered Over Dosing Interval
C102364	RCAMTAUS	by BMI	The cumulative amount recovered from the specimen type specified in PPSPEC between doses (TAU) divided by body mass index.	Amount Recovered Over Dosing Interval Normalized by Body Mass Index
C102365	RCAMTAUN	by SA	The cumulative amount recovered from the specimen type specified in PPSPEC between doses (TAU) divided by surface area.	Amount Recovered Over Dosing Interval Normalized by Surface Area
C102366 C112034	RCAMTAUW RCPCIFO	Amt Rec Over Dosing Interval Norm by WT Pct Rec Infinity Obs	The cumulative amount recovered from the specimen type specified in PPSPEC between doses (TAU) divided by weight. The percentage of the administered dose that is recovered from the specimen type specified in DRDRPC in the specimen type specified in the specimen type spe	Amount Recovered Over Dosing Interval Normalized by Weight Percent Recovered Infinity
C112389	RCPCIFOB	Pct Rec Infinity Obs Norm by BMI	PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero concentration. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero	Observed Percent Recovered Infinity Observed Normalized by Body
C112390	RCPCIFOS	Pct Rec Infinity Obs Norm by SA	concentration, divided by the body mass index. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero	Mass Index Percent Recovered Infinity Observed Normalized by Surface
C112391	RCPCIFOW	Pct Rec Infinity Obs Norm by WT	Concentration, divided by the surface area. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the observed value of the last non-zero	Area Percent Recovered Infinity Observed Normalized by Weight
C112035	RCPCIFP	Pct Rec Infinity Pred	concentration, divided by the weight. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero	Percent Recovered Infinity Predicted
C112392	RCPCIFPB	Pct Rec Infinity Pred Norm by BMI	concentration. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero	Percent Recovered Infinity Predicted Normalized by Body
C112393	RCPCIFPS	Pct Rec Infinity Pred Norm by SA	concentration, divided by the body mass index. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero	Mass Index Percent Recovered Infinity Predicted Normalized by Surface
C112394	RCPCIFPW	Pct Rec Infinity Pred Norm by WT	concentration, divided by the surface area. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Area Percent Recovered Infinity Predicted Normalized by Weight
C102382	RCPCINT	Pct Rec from T1 to T2	concentration, divided by the weight. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, over the interval between T1 and T2.	Percent Recovered from T1 to T2
C102383	RCPCINTB	Pct Rec from T1 to T2 Norm by BMI	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, over the interval between T1 and T2 divided by body mass index.	Percent Recovered from T1 to T2
C102384	RCPCINTS	Pct Rec from T1 to T2 Norm by SA	The percentage of the administered dose that is recovered from the specimen type specified in	Normalized by Body Mass Index Percent Recovered from T1 to T2 Normalized by Surface Area
C102385	RCPCINTW	Pct Rec from T1 to T2 Norm by WT	PPSPEC, over the interval between T1 and T2 divided by surface area. The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, over the interval between T1 and T2 divided by weight.	Percent Recovered from T1 to T2 Normalized by Weight
			11 St 20, over the interval between 11 and 12 divided by weight.	Normalized by weight

C166075	NCI Code	CDISC Submission Value RCPCLST	CDISC Synonym Pct Rec to Last Nonzero Conc	CDISC Definition The percentage of the administered dose that is recovered from the specimen type specified in	NCI Preferred Term Percent Recovered To Last
C102386		RCPCTAU		PPSPEC, from the time of dosing to the last non-zero concentration. The percentage of the administered dose that is recovered from the specimen type specified in	Nonzero Concentration Percent Recovered Over Dosing
102386		RCPCTAUB	Pct Rec Over Dosing Interval Pct Rec Over Dosing Interval Norm	PPSPEC, between doses (TAU). The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU).	Interval Percent Recovered Over Dosing Percent Recovered Over Dosing
			by BMI	PPSPEC, between doses (TAU) divided by the body mass index.	Interval Normalized by Body Mass Index
02388		RCPCTAUS	Pct Rec Over Dosing Interval Norm by SA	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU) divided by surface area.	Percent Recovered Over Dosing Interval Normalized by Surface Area
02389		RCPCTAUW	Pct Rec Over Dosing Interval Norm by WT	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU) divided by weight.	Percent Recovered Over Dosing Interval Normalized by Weight
75913 05458		RENALCL RENALCLB	Renal CL Renal CL Norm by BMI	The clearance of a substance from the blood by the kidneys. The clearance of a substance from the blood by the kidneys divided by the body mass index.	Renal Clearance Renal Clearance Normalized by
05459		RENALCLD	Renal CL Norm by Dose	The clearance of a substance from the blood by the kidneys divided by the dose.	BMI Renal Clearance Normalized by
05460		RENALCLS	Renal CL Norm by SA	The clearance of a substance from the blood by the kidneys divided by the surface area.	Dose Renal Clearance Normalized by SA
05461 22050		RENALCLW RENCLTAU	Renal CL Norm by WT Renal CL for Dose Int	The clearance of a substance from the blood by the kidneys divided by the weight. The clearance of a substance from the blood by the kidneys, calculated using AUCTAU.	Renal Clearance Normalized by W7 Renal Clearance for Dose Interval
122049		RNCLINT	Renal CL from T1 to T2	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2.	Renal Clearance from T1 to T2
22330		RNCLINTB RNCLINTD	Renal CL from T1 to T2 Norm by BMI	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2 divided by the body mass index.	Renal Clearance from T1 to T2 Normalized by Body Mass Index
22331		RNCLINTS	Renal CL from T1 to T2 Norm by Dose Renal CL from T1 to T2 Norm by	The clearance of a substance from the blood by the kidneys over the interval from T1 to T2 divided by the dose. The clearance of a substance from the blood by the kidneys over the interval from T1 to T2 divided	Normalized by Dose Renal Clearance from T1 to T2
22333		RNCLINTW	SA Renal CL from T1 to T2 Norm by	by the surface area.	Normalized by Surface Area Renal Clearance from T1 to T2
122334		RNCLTAUB	WT Renal CL for Dose Int Norm by BMI	by the weight. The clearance of a substance from the blood by the kidneys, calculated using AUCTAU, divided by	Normalized by Weight Renal Clearance for Dose Interval
22335		RNCLTAUD	Renal CL for Dose Int Norm by		Normalized by Body Mass Index Renal Clearance for Dose Interval
22336		RNCLTAUS	Dose Renal CL for Dose Int Norm by SA	the dose. The clearance of a substance from the blood by the kidneys, calculated using AUCTAU, divided by	Normalized by Dose Renal Clearance for Dose Interval
22337		RNCLTAUW	Renal CL for Dose Int Norm by WT	the surface area. The clearance of a substance from the blood by the kidneys, calculated using AUCTAU, divided by the works.	Normalized by Surface Area Renal Clearance for Dose Interval
54843		RNCLUB	Renal CL for Unbound Drug	the weight. The unbound fraction of drug within the portion of total clearance attributed to the kidneys. The area under the graph (ALCTAL) at the drug total divided by the area under the graph.	Normalized by Weight Renal Clearance for Unbound Drug Stationarity Ratio Area Llades the
22338 61416		SRAUC SWING	Stationarity Ratio AUC Swing	The area under the curve (AUCTAU) at steady state divided by the area under the curve extrapolated to infinity for the initial dosing interval. The difference between Cmax and Cmin standardized to Cmin within a dosing interval.	Stationarity Ratio Area Under the Curve PK Swing
76355		TAU	Dosing Interval	The duration of time between two doses.	Dosing Interval
47483 5824		TAUHL TLAG	Half-Life TAU Time Until First Nonzero Conc	Half-life calculated within a dosing interval. The time prior to the first measurable (non-zero) concentration.	Half-Life TAU Time until First Nonzero
				• ,	Concentration
5822 0919		TLST TMAX	Time of Last Nonzero Conc Time of CMAX	The time of the last measurable (positive) concentration. The time of maximum observed concentration sampled during a dosing interval.	Time of Last Nonzero Concentration Tmax
5825 22339		TMIN TROUGHPR	Time of CMIN Observation Trough Peak Ratio	The time of minimum concentration sampled during a dosing interval. The concentration at the start of a dosing interval divided by the maximum concentration during the dosing interval.	Tmin Trough Peak Ratio
02371		V0	Vol Dist Initial	dosing interval. The initial volume of distribution for a substance administered by bolus intravascular dosing.	Initial Volume of Distribution
02372		V0B	Vol Dist Initial Norm by BMI	The initial volume of distribution for a substance administered by bolus intravascular dosing divided by the body mass index.	Initial Volume of Distribution Normalized by Body Mass Index
02373		V0D	Vol Dist Initial Norm by Dose	The initial volume of distribution for a substance administered by bolus intravascular dosing divided by the dose.	Initial Volume of Distribution Normalized by Dose
02374		V0S	Vol Dist Initial Norm by SA	The initial volume of distribution for a substance administered by bolus intravascular dosing divided	Initial Volume of Distribution
02375		V0W	Vol Dist Initial Norm by WT	by the surface area. The initial volume of distribution for a substance administered by bolus intravascular dosing divided by the weight.	Normalized by Surface Area Initial Volume of Distribution Normalized by Weight
5817 5770		VOLPK VSSO	Sum of Urine Vol Vol Dist Steady State Obs	The sum of urine volumes that are used for PK parameters. The volume of distribution at steady state based on the observed CLST for a substance	Sum Urine Volume Observed Steady State Volume of
02377		VSSOB	Vol Dist Steady State Obs Norm by BMI	administered by intravascular dosing. The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the body mass index.	Distribution Observed Steady State Volume of Distribution Normalized by Body
56574		VSSOBD	Vol Dist Steady State Obs by B	The volume of distribution at steady state based on the observed CLST for a substance	Mass Index Volume of Distribution Steady State
102378		VSSOD	Vol Dist Steady State Obs Norm by	administered, divided by the fraction of bound drug. The volume of distribution at steady state based on the observed CLST for a substance	Observed by Bound Drug Observed Steady State Volume of
56570		VSSOF	Dose Vol Dist Steady State Obs by F	administered by intravascular dosing divided by the dose. The volume of distribution at steady state based on the observed CLST for a substance	Distribution Normalized by Dose Volume of Distribution Steady State
102379		VSSOS	Vol Dist Steady State Obs Norm by	administered by extravascular dosing, divided by the fraction of dose absorbed. The volume of distribution at steady state based on the observed CLST for a substance	Observed by Fraction of Dose Absorbed Observed Steady State Volume of
			SA	administered by intravascular dosing divided by the surface area.	Distribution Normalized by Surface Area
156572		VSSOUB	Vol Dist Steady State Obs by UB	The volume of distribution at steady state based on the observed CLST for a substance administered, divided by the fraction of unbound drug.	Volume of Distribution Steady State Observed by Unbound Drug
102380		VSSOW	Vol Dist Steady State Obs Norm by WT	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the weight.	Observed Steady State Volume of Distribution Normalized by Weight
02390		VSSP VSSPB	Vol Dist Steady State Pred Vol Dist Steady State Pred Norm by	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing. The volume of distribution at steady state based on the predicted CLST for a substance	Predicted Steady State Volume of Distribution Predicted Steady State Volume of
02330		VOOI B	BMI	administered by intravascular dosing divided by the body mass index.	Distribution Normalized by Body Mass Index
56575		VSSPBD	Vol Dist Steady State Pred by B	The volume of distribution at steady state based on the predicted CLST for a substance administered, divided by the fraction of bound drug.	Volume of Distribution Steady State Predicted by Bound Drug
02391		VSSPD	Vol Dist Steady State Pred Norm by Dose	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing divided by the dose.	Predicted Steady State Volume of Distribution Normalized by Dose
56571		VSSPF	Vol Dist Steady State Pred by F	The volume of distribution at steady state based on the predicted CLST for a substance administered by extravascular dosing, divided by the fraction of dose absorbed.	Volume of Distribution Steady State Predicted by Fraction of Dose
02392		VSSPS	Vol Dist Steady State Pred Norm by SA	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing divided by the surface area.	Absorbed Predicted Steady State Volume of Distribution Normalized by Surface
56573		VSSPUB	Vol Dist Steady State Pred by UB	The volume of distribution at steady state based on the predicted CLST for a substance	Area Volume of Distribution Steady State
02393		VSSPW	Vol Dist Steady State Pred Norm by	administered, divided by the fraction of unbound drug. The volume of distribution at steady state based on the predicted CLST for a substance	Predicted by Unbound Drug Predicted Steady State Volume of
35775		VZFO	WT Vz Obs by F	administered by intravascular dosing divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration	Distribution Normalized by Weight Observed Volume of Distribution of
2410		VZFOB	Vz Obs by F Norm by BMI		Absorbed Fraction Volume of Distribution of Fraction
02729		VZFOD	Vz Obs by F Norm by Dose	divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the body mass index. The volume of distribution associated with the terminal slope following extravascular administration	Dose Observed Normalized by Body Mass Index Volume of Distribution of Fraction
92411		VZFOS	Vz Obs by F Norm by SA	divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the dose. The volume of distribution associated with the terminal slope following extravascular administration	Dose Observed Normalized by Dose Volume of Distribution of Fraction
56581		VZFOUB	Vz Obs by F for UB	divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the surface area. The volume of distribution associated with the terminal slope following extravascular administration	Dose Observed Normalized by Surface Area Observed Volume of Distribution of
92412		VZFOW	Vz Obs by F Norm by WT	divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration and corrected for unbound drug. The volume of distribution associated with the terminal slope following extravascular administration	Absorbed Fraction for Unbound Drug Volume of Distribution of Fraction
35799		VZFP	Vz Pred by F	divided by the fraction of dose absorbed, calculated using the observed value of the last non-zero concentration, divided by the weight. The volume of distribution associated with the terminal slope following extravascular administration	Dose Observed Normalized by Weight Predicted Volume of Distribution of
92428		VZFPB	Vz Pred by F Norm by BMI	divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration. The volume of distribution associated with the terminal slope following extravascular administration	Absorbed Fraction Volume of Distribution of Fraction
		VZFPD		divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Dose Predicted Normalized by Body Mass Index
102730			Vz Pred by F Norm by Dose	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the dose. The volume of distribution associated with the terminal slope following extravascular administration.	Volume of Distribution of Fraction Dose Predicted Normalized by Dose Volume of Distribution of Fraction
92429		VZFPS	Vz Pred by F Norm by SA	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero	Volume of Distribution of Fraction Dose Predicted Normalized by

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	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158267		VZFPUB	Vz Pred by F for UB	concentration, divided by the surface area. The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value at the time of the last non-zero concentration and corrected for unbound drug.	Surface Area Volume of Distribution of Fraction Dose Predicted Corrected for Unbound Drug
C92430		VZFPW	Vz Pred by F Norm by WT	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Volume of Distribution of Fraction Dose Predicted Normalized by Weight
C111364		VZFTAU	Vz for Dose Int by F	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU.	Volume of Distribution for Dosing Interval by Fraction
C111365		VZFTAUB	Vz for Dose Int by F Norm by BMI	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the body mass index.	Volume of Distribution for Dosing Interval by Fraction Normalized by Body Mass Index
C111366		VZFTAUD	Vz for Dose Int by F Norm by Dose	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the dose.	Volume of Distribution for Dosing Interval by Fraction Normalized by Dose
C111367		VZFTAUS	Vz for Dose Int by F Norm by SA	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the surface area.	Volume of Distribution for Dosing Interval by Fraction Normalized by Surface Area
C111368		VZFTAUW	Vz for Dose Int by F Norm by WT	The volume of distribution associated with the terminal slope following extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU, divided by the weight.	Volume of Distribution for Dosing Interval by Fraction Normalized by Weight
C85774		VZO	Vz Obs	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration.	Observed Volume of Distribution
C92407		VZOB	Vz Obs Norm by BMI	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Volume of Distribution Observed Normalized by Body Mass Index
C102683		VZOD	Vz Obs Norm by Dose	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the dose.	Observed Volume of Distribution Normalized by Dose
C92408		VZOS	Vz Obs Norm by SA	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the surface area.	Volume of Distribution Observed Normalized by Surface Area
C158265		VZOUB	Vz Obs for UB	The volume of distribution associated with the terminal slope following administration, calculated using the observed value of the last non-zero concentration and corrected for unbound drug.	Volume of Distribution Observed for Unbound Drug
C92409		VZOW	Vz Obs Norm by WT	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the observed value of the last non-zero concentration, divided by the weight.	Volume of Distribution Observed Normalized by Weight
C85798		VZP	Vz Pred	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration.	Predicted Volume of Distribution
C92425		VZPB	Vz Pred Norm by BMI	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	Volume of Distribution Predicted Normalized by Body Mass Index
C102696		VZPD	Vz Pred Norm by Dose	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the dose.	Predicted Volume of Distribution Normalized by Dose
C92426		VZPS	Vz Pred Norm by SA	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	Volume of Distribution Predicted Normalized by Surface Area
C158266		VZPUB	Vz Pred for UB	The volume of distribution associated with the terminal slope following administration, calculated using the predicted value at the time of the last non-zero concentration and corrected for unbound drug.	Volume of Distribution Predicted for Unbound Drug
C92427		VZPW	Vz Pred Norm by WT	The volume of distribution associated with the terminal slope following intravascular administration, calculated using the predicted value of the last non-zero concentration, divided by the weight.	Volume of Distribution Predicted Normalized by Weight
C111333		VZTAU	Vz for Dose Int	The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU.	Volume of Distribution for Dosing Interval
C111369		VZTAUB	Vz for Dose Int Norm by BMI	The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the body mass index.	Volume of Distribution for Dosing Interval Normalized by Body Mass Index
C111370		VZTAUD	Vz for Dose Int Norm by Dose	The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the dose.	Volume of Distribution for Dosing Interval Normalized by Dose
C111371		VZTAUS	Vz for Dose Int Norm by SA	The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the surface area.	Volume of Distribution for Dosing Interval Normalized by Surface Area
C111372		VZTAUW	Vz for Dose Int Norm by WT	The volume of distribution associated with the terminal slope following intravascular administration, calculated using AUCTAU, divided by the weight.	Volume of Distribution for Dosing Interval Normalized by Weight

PKUDMG (PK Units of Measure - Dose mg)

NCI Code: C128685, Codelist extensible: Yes

NCI Code:	C128685, Codelist e				
0400700	C128685 NCI Code	PKUDMG CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120728 C120729		(L/day)/(mg/day) (L/day)/(mg/kg)	(L/day)/(mg/day);(mL/day)/(ug/day) (L/day)/(mg/kg);(mL/day)/(ug/kg)	Liters per day (flow rate), divided by milligrams per day (daily dose) or milliliters per day (flow rate), divided by micrograms per day (daily dose). Liters per day (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per day (flow rate), divided by micrograms per kilogram (dose	Liter per Day per Milligram per Day Liter per Day per Milligram per
C120730		(L/day)/(mg/kg/day)	(L/day)/(mg/kg/day);(mL/day)/(ug/kg/day)	weight) of minimers per day (now rate), divided by micrograms per kilogram (dose normalized by body weight). Liters per day (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per day (flow rate), divided by micrograms per	Kilogram Liter per Day per Milligram per Kilogram per Day
C120731		(L/day)/(mg/m2)	(L/day)/(mg/m2);(mL/day)/(ug/m2)	kilogram per day (daily dose normalized by body weight). Liters per day (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per day (flow rate), divided by micrograms per meter squared	Liter per Day per Milligram per Meter Squared
C120732		(L/day)/(mg/m2/day)	(L/day)/(mg/m2/day);(mL/day)/(ug/m2/day)	(dose normalized by surface area). Liters per day (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per day (flow rate), divided by micrograms per	Liter per Day per Milligram per Meter Squared per Day
C85672		(L/day)/mg	(L/day)/mg;(mL/day)/ug	meter squared per day (daily dose normalized by surface area). Liters per day (flow rate), divided by milligrams (dose) or milliliters per day (flow rate),	Liter per Milligram per Day
C120740		(L/h)/(mg/day)	(L/h)/(mg/day);(mL/h)/(ug/day)	divided by micrograms (dose). Liters per hour (flow rate), divided by milligrams per day (daily dose) or milliliters per hour	Liter per Hour per Milligram per
C120741		(L/h)/(mg/kg)	(L/h)/(mg/kg);(mL/h)/(ug/kg)	(flow rate), divided by micrograms per day (daily dose). Liters per hour (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per hour (flow rate), divided by micrograms per kilogram (dose	Day Liter per Hour per Milligram per Kilogram
C120742		(L/h)/(mg/kg/day)	(L/h)/(mg/kg/day);(mL/h)/(ug/kg/day)	normalized by body weight). Liters per hour (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per hour (flow rate), divided by micrograms per	Liter per Hour per Milligram per Kilogram per Day
C120743		(L/h)/(mg/m2)	(L/h)/(mg/m2);(mL/h)/(ug/m2)	kilogram per day (daily dose normalized by body weight). Liters per hour (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per hour (flow rate), divided by micrograms per meter squared	Liter per Hour per Milligram per Meter Squared
C120744		(L/h)/(mg/m2/day)	(L/h)/(mg/m2/day);(mL/h)/(ug/m2/day)	(dose normalized by surface area). Liters per hour (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per hour (flow rate), divided by micrograms per	Liter per Hour per Milligram per Meter Squared per Day
C85673		(L/h)/mg	(L/h)/mg;(mL/h)/ug	meter squared per day (daily dose normalized by surface area). Liters per hour (flow rate), divided by milligrams (dose) or milliliters per hour (flow rate),	Liter per Milligram per Hour
C120751		(L/min)/(mg/day)	(L/min)/(mg/day);(mL/min)/(ug/day)	divided by micrograms (dose). Liters per minute (flow rate), divided by milligrams per day (daily dose) or milliliters per	Liter per Minute per Milligram
C120752		(L/min)/(mg/kg)	(L/min)/(mg/kg);(mL/min)/(ug/kg)	minute (flow rate), divided by micrograms per day (daily dose). Liters per minute (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per minute (flow rate), divided by micrograms per kilogram (dose	per Day Liter per Minute per Milligram per Kilogram
C120753		(L/min)/(mg/kg/day)	(L/min)/(mg/kg/day);(mL/min)/(ug/kg/day)	normalized by body weight). Liters per minute (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per minute (flow rate), divided by micrograms per	Liter per Minute per Milligram per Kilogram per Day
C120754		(L/min)/(mg/m2)	(L/min)/(mg/m2);(mL/min)/(ug/m2)	kilogram per day (daily dose normalized by body weight). Liters per minute (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per minute (flow rate), divided by micrograms per meter squared	
C120755		(L/min)/(mg/m2/day)	(L/min)/(mg/m2/day);(mL/min)/(ug/m2/day)	(dose normalized by surface area). Liters per minute (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per minute (flow rate), divided by micrograms per	Liter per Minute per Milligram per Meter Squared per Day
C85674		(L/min)/mg	(L/min)/mg;(mL/min)/ug	meter squared per day (daily dose normalized by surface area). Liters per minute (flow rate), divided by milligrams (dose) or milliliters per minute (flow	Liter per Milligram per Minute
C120762		(mL/day)/(mg/day)		rate), divided by micrograms (dose). Milliliters per day (flow rate), divided by milligrams per day (daily dose).	Milliliter per Day per Milligram
C120763		(mL/day)/(mg/kg)		Milliliters per day (flow rate), divided by milligrams per kilogram (dose normalized by body	per Day Milliliter per Day per Milligram
C120764		(mL/day)/(mg/kg/day)		weight). Milliliters per day (flow rate), divided by milligrams per kilogram per day (daily dose	per Kilogram Milliliter per Day per Milligram
C120765		(mL/day)/(mg/m2)		normalized by body weight). Milliliters per day (flow rate), divided by milligrams per meter squared (dose normalized by	
C120766		(mL/day)/(mg/m2/day)		surface area). Milliliters per day (flow rate), divided by milligrams per meter squared per day (daily dose	per Meter Squared Milliliter per Day per Milligram
C85657		(mL/day)/mg	(L/day)/g;(mL/day)/mg	normalized by surface area). Liters per day (flow rate), divided by grams (weight) or milliliters per day (flow rate),	per Meter Squared per Day Liter per Gram per Day
C120777		(mL/h)/(mg/day)		divided by milligrams (dose). Milliliters per hour (flow rate), divided by milligrams per day (daily dose).	Milliliter per Hour per Milligram
C120778		(mL/h)/(mg/kg)		Milliliters per hour (flow rate), divided by milligrams per kilogram (dose normalized by body	
C120779		(mL/h)/(mg/kg/day)		weight). Milliliters per hour (flow rate), divided by milligrams per kilogram per day (daily dose	per Kilogram Milliliter per Hour per Milligram
C120780		(mL/h)/(mg/m2)		normalized by body weight). Milliliters per hour (flow rate), divided by milligrams per meter squared (dose normalized	per Kilogram per Day Milliliter per Hour per Milligram
C120781		(mL/h)/(mg/m2/day)		by surface area). Milliliters per hour (flow rate), divided by milligrams per meter squared per day (daily dose parallilized by ourface area).	per Meter Squared Milliliter per Hour per Milligram
C85658		(mL/h)/mg	(L/h)/g;(mL/h)/mg	normalized by surface area). Liters per hour (flow rate), divided by grams (weight) or milliliters per hour (flow rate), divided by milliornes (does).	per Meter Squared per Day Liter per Gram per Hour
C120792		(mL/min)/(mg/day)		divided by milligrams (dose). Milliliters per minute (flow rate), divided by milligrams per day (daily dose).	Milliliter per Minute per Milligram
C120793		(mL/min)/(mg/kg)		Milliliters per minute (flow rate), divided by milligrams per kilogram (dose normalized by	per Day Milliliter per Minute per Milligram
C120794		(mL/min)/(mg/kg/day)		body weight). Milliliters per minute (flow rate), divided by milligrams per kilogram per day (daily dose	per Kilogram Milliliter per Minute per Milligram
C120795		(mL/min)/(mg/m2)		normalized by body weight). Milliliters per minute (flow rate), divided by milligrams per meter squared (dose normalized by surface area).	per Kilogram per Day Milliliter per Minute per Milligram per Meter Squared
C120796		(mL/min)/(mg/m2/day)		Milliliters per minute (flow rate), divided by milligrams per meter squared per day (daily	Milliliter per Minute per Milligram
C85659		(mL/min)/mg	(L/min)/g;(mL/min)/mg	dose normalized by surface area). Liters per minute (flow rate), divided by grams (weight) or milliliters per minute (flow rate), divided by milliernes (dose).	per Meter Squared per Day Liter per Gram per Minute
C132444		day*ug/mL/(mg/kg)		divided by milligrams (dose). Days times micrograms per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Day Times Microgram per Milliliter Times Kilogram per
C112247		day*ug/mL/mg	day*g/mL/kg;day*mg/mL/g;day*ng/mL/ug;day*ug/mL/mg	Days times grams per milliliter (area under the curve), divided by kilograms (weight); or days times milligrams per milliliter (area under the curve), divided by grams (weight); or days times micrograms per milliliter (area under the curve), divided by milligrams (dose); or days times nanograms per milliliter (area under the curve), divided by micrograms	Milligram Day Times Gram Per Milliliter Per Kilogram
C119337		fg/mL/(mg/day)		(dose). Femtograms per milliliter (concentration), divided by milligrams per day (daily dose).	Femtogram per Milliliter per
C119338		fg/mL/(mg/kg)		Femtograms per milliliter (concentration), divided by milligrams per kilogram (dose	Milligram per Day Femtogram per Milliliter per
C119339		fg/mL/(mg/kg/day)		normalized by body weight). Femtograms per milliliter (concentration), divided by milligrams per kilogram per day (daily	Milligram per Kilogram Femtogram per Milliliter per
C119340		fg/mL/(mg/m2)		dose normalized by body weight). Femtograms per milliliter (concentration), divided by milligrams per meter squared (dose	Milligram per Kilogram per Day Femtogram per Milliliter per
C119341		fg/mL/(mg/m2/day)		normalized by surface area). Femtograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area).	Milligram per Meter Squared Femtogram per Milliliter per Milligram per Meter Squared per
C85746		fg/mL/mg	fg/mL/mg;ng/mL/kg;pg/mL/g	Nanograms per milliliter (concentration), divided by kilograms (weight) or picograms per milliliter (concentration), divided by grams (weight) or femtograms per milliliter (concentration), divided by milligrams (doc)	Day Nanogram per Milliliter per Kilogram
C119353		g/mL/(mg/day)	g/mL/(mg/day);mg/mL/(ug/day)	(concentration), divided by milligrams (dose). Grams per milliliter (concentration), divided by milligrams per day (daily dose) or milligrams per milliter (concentration), divided by micrograms per day (daily dose).	Gram per Milliliter per Milligram
C105462		g/mL/(mg/kg)	g/mL/(mg/kg);mg/mL/(ug/kg)	milligrams per milliliter (concentration), divided by micrograms per day (daily dose). Grams per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or milligrams per milliliter (concentration), divided by micrograms per	per Day Gram Per Milliliter Per Milligram Per Kilogram
C105463		g/mL/(mg/kg/day)	g/mL/(mg/kg/day);mg/mL/(ug/kg/day)	kilogram (dose normalized by body weight). Grams per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milligrams per milliliter (concentration), divided by	Gram Per Milliliter Per Milligram Per Kilogram Per Day
C119354		g/mL/(mg/m2)	g/mL/(mg/m2);mg/mL/(ug/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Grams per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or milligrams per milliliter (concentration), divided by	Gram per Milliliter per Milligram per Meter Squared
C119355		g/mL/(mg/m2/day)	g/mL/(mg/m2/day);mg/mL/(ug/m2/day)	micrograms per meter squared (dose normalized by surface area). Grams per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milligrams per milliliter (concentration), divided by	
C119364		g/mL/mg	g/mL/mg;mg/mL/ug	micrograms per meter squared per day (daily dose normalized by surface area). Grams per milliliter (concentration), divided by milligrams (dose) or milligrams per milliliter	Gram per Milliliter per Milligram
C105464		h*g/mL/(mg/kg)		(concentration), divided by micrograms (dose). Hours times grams per milliliter (area under the curve), divided by milligrams per kilogram	Hour Times Gram Per Milliliter
				(dose normalized by body weight).	Per Milligram Per Kilogram

C128685 NCI Code C105465	PKUDMG CDISC Submission Value h*g/mL/(mg/kg/day)	CDISC Synonym	CDISC Definition Hours times grams per milliliter (area under the curve), divided by milligrams per kilogram	NCI Preferred Term Hour Times Gram Per Milliliter
C105468	h*mg/mL/(mg/kg)		per day (daily dose normalized by body weight). Hours times milligrams per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Per Milligram Per Kilogram Per Day Hour Times Milligram Per Milliliter Per Milligram Per
C105469	h*mg/mL/(mg/kg/day)		Hours times milligrams per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Kilogram Hour Times Milligram Per Milliliter Per Milligram Per
C106531	h*mmol/L/mg	h*mmol/L/mg;h*mol/L/g;h*umol/L/ug	Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or hours times micromoles per liter (area under the curve), divided by grams (weight); or	Kilogram Per Day Hour times Mole Per Liter Per Gram
C174356	h*ng/mL/(mg/cm2/day)		hours times nanomoles per liter (area under the curve), divided by milligrams (dose); or hours times picomoles per liter (area under the curve), divided by micrograms (dose). Hours times nanograms per milliliter (area under the curve), divided by milligrams per centimeter squared per day (daily dose normalized by surface area).	Hour Times Nanogram Per Milliliter Per Milligram Per
C85628	h*ng/mL/(mg/kg)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Centimeter Squared Per Day Hour Times Nanogram per Milliliter per Milligram per
C105470	h*ng/mL/(mg/kg/day)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Kilogram Hour Times Nanogram Per Milliliter Per Milligram Per
C85629	h*ng/mL/(mg/m2)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per meter squared (dose normalized by surface area).	Kilogram Per Day Hour Times Nanogram per Milliliter per Milligram per Meter
C85627	h*ng/mL/mg	h*mg/mL/kg;h*ng/mL/mg;h*ug/mL/g	Hours times milligrams per milliliter (area under the curve), divided by kilograms (weight) or hours times micrograms per milliliter (area under the curve), divided by grams (weight) or hours times nanograms per milliliter (area under the curve), divided by milligrams	Squared Hour Times Nanogram per Milliliter per Milligram
C132445	h*nmol/L/(mg/kg)		(dose). Hours times nanomoles per liter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Hour Times Nanomole per Liter per Milligram per Kilogram
C112307	h*nmol/L/mg	h*mmol/L/kg;h*nmol/L/mg;h*pmol/L/ug;h*umol/L/g	Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or hours times micromoles per liter (area under the curve), divided by grams (weight); or hours times nanomoles per liter (area under the curve), divided by milligrams (dose); or	Hour Times Millimole Per Liter Per Kilogram
C105471	h*pg/mL/(mg/kg)		hours times picomoles per liter (area under the curve), divided by micrograms (dose). Hours times picograms per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Hour Times Picogram Per Milliliter Per Milligram Per Kilogram
C105472	h*pg/mL/(mg/kg/day)		Hours times picograms per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Hour Times Picogram Per Milliliter Per Milligram Per Kilogram Per Day
C85625	h*pg/mL/mg	h*ng/mL/g;h*pg/mL/mg;h*ug/mL/kg	Hours times micrograms per milliliter (area under the curve), divided by kilograms (weight) or hours times nanograms per milliliter (area under the curve), divided by grams (weight) or hours times picograms per milliliter (area under the curve), divided by milligrams	Hour Times Nanogram per Milliliter per Gram
C174355 C105466	h*pmol/L/(mg/kg) h*ug/mL/(mg/kg)		(dose). Hours times picomoles per liter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight). Hours times micrograms per milliliter (area under the curve), divided by milligrams per	Hour Times Picomole Per Liter Per Milligram Per Kilogram Hour Times Microgram Per
C105467	h*ug/mL/(mg/kg/day)	h*ng/mL/(ug/kg/day);h*ug/mL/(mg/kg/day)	kilogram (dose normalized by body weight). Hour times nanograms per milliliter (area under the curve), divided by micrograms per	Milliliter Per Milligram Per Kilogram Hour Times Microgram Per
			kilogram per day (daily dose normalized by body weight), or hour times micrograms per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Kilogram Per Day
C85617	h*ug/mL/mg	h*g/mL/kg;h*mg/mL/g;h*ug/mL/mg	Hours times grams per milliliter (area under the curve), divided by kilograms (weight) or hours times milligrams per milliliter (area under the curve), divided by grams (weight) or hours times micrograms per milliliter (area under the curve), divided by milligrams (dose).	Hour Times Microgram per Milliliter per Milligram
C132446 C119367	h*umol/L/(mg/kg) IU/mL/(mg/day)	IU/mL/(mg/day);mIU/mL/(ug/day)	Hours times micromoles per liter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight). International units per milliliter (concentration), divided by milligrams per day (daily dose) or milli-international units per milliliter (concentration), divided by micrograms per day	Hour Times Micromole per Liter per Milligram per Kilogram International Unit per Milliliter
C119368	IU/mL/(mg/kg)	IU/mL/(mg/kg);mIU/mL/(ug/kg)	(daily dose). International units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or milli-international units per milliliter (concentration), divided	per Milligram per Day International Unit per Milliliter per Milligram per Kilogram
C119369	IU/mL/(mg/kg/day)	IU/mL/(mg/kg/day);mIU/mL/(ug/kg/day)	by micrograms per kilogram (dose normalized by body weight). International units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milli-international units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by	International Unit per Milliliter per Milligram per Kilogram per Day
C119370	IU/mL/(mg/m2)	IU/mL/(mg/m2);mIU/mL/(ug/m2)	body weight). International units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or milli-international units per milliliter (concentration),	International Unit per Milliliter per Milligram per Meter Squared
C119371	IU/mL/(mg/m2/day)	IU/mL/(mg/m2/day);mIU/mL/(ug/m2/day)	divided by micrograms per meter squared (dose normalized by surface area). International units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milli-international units per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized	International Unit per Milliliter per Milligram per Meter Squared per Day
C119380	IU/mL/mg	IU/mL/mg;mIU/mL/ug	by surface area). International units per milliliter (concentration), divided by milligrams (dose) or milli- international units per milliliter (concentration), divided by micrograms (dose).	International Unit per Milliliter per Milligram
C120807 C120808	L/(mg/kg) L/(mg/kg/day)	L/(mg/kg/day);mL/(ug/kg/day)	Liters (volume), divided by milligrams per kilogram (dose normalized by body weight). Liters (volume), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters (volume), divided by micrograms per kilogram per day (daily dose	Liter per Milligram per Kilogram Liter per Milligram per Kilogram per Day
C120809	L/(mg/m2/day)	L/(mg/m2/day);mL/(ug/m2/day)	normalized by body weight). Liters (volume), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters (volume), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Milligram per Meter Squared per Day
C124417	L/mg	L/mg;mL/ug	Liters (volume), divided by milligrams (dose) or milliliters (volume), divided by micrograms (dose).	Liter per Milligram
C119383 C105475	mg/mL/(mg/day) mg/mL/(mg/kg)	mg/mL/(mg/day);ug/mL/(ug/day) mg/mL/(mg/kg);ug/mL/(ug/kg)	Milligrams per milliliter (concentration), divided by milligrams per day (daily dose) or micrograms per milliliter (concentration), divided by micrograms per day (daily dose). Milligrams per milliliter (concentration), divided by milligrams per kilogram (dose	Milligram per Milliliter per Milligram per Day Milligram Per Milliliter Per
C105476	mg/mL/(mg/kg/day)	mg/mL/(mg/kg/day);ug/mL/(ug/kg/day)	normalized by body weight) or micrograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight). Milligrams per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micrograms per milliliter (concentration), divided by	Milligram Per Kilogram Milligram Per Milliliter Per Milligram Per Kilogram Per Day
C119384	mg/mL/(mg/m2)	mg/mL/(mg/m2);ug/mL/(ug/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Milligrams per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micrograms per milliliter (concentration), divided by	Milligram per Milliliter per Milligram per Meter Squared
C119385	mg/mL/(mg/m2/day)	mg/mL/(mg/m2/day);ug/mL/(ug/m2/day)	micrograms per meter squared (dose normalized by surface area). Milligrams per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micrograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface	Milligram per Milliliter per Milligram per Meter Squared per Day
C119361	mg/mL/mg	g/mL/g;mg/mL/mg;ug/mL/ug	divided by micrograms per meter squared per day (daily dose normalized by surface area). Grams per milliliter (concentration), divided by grams (weight) or milligrams per milliliter (concentration), divided by milligrams (dose) or micrograms per milliliter (concentration),	Gram per Milliliter per Gram
C119397	mIU/mL/(mg/day)	mIU/mL/(mg/day);uIU/mL/(ug/day)	divided by micrograms (dose). Milli-international units per milliliter (concentration), divided by milligrams per day (daily dose) or micro-international units per milliliter (concentration), divided by micrograms per	Milli-International Unit per Milliliter per Milligram per Day
C119398	mIU/mL/(mg/kg)	mIU/mL/(mg/kg);uIU/mL/(ug/kg)	day (daily dose). Milli-international units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micro-international units per milliliter (concentration),	Milli-International Unit per Milliliter per Milligram per
C119399	mIU/mL/(mg/kg/day)	mIU/mL/(mg/kg/day);uIU/mL/(ug/kg/day)	divided by micrograms per kilogram (dose normalized by body weight). Milli-international units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micro-international units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body unicidat).	Kilogram Milli-International Unit per Milliliter per Milligram per Kilogram per Day
C119400	mIU/mL/(mg/m2)	mIU/mL/(mg/m2);uIU/mL/(ug/m2)	body weight). Milli-international units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micro-international units per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface	Milli-International Unit per Milliliter per Milligram per Meter Squared
C119401	mIU/mL/(mg/m2/day)	mIU/mL/(mg/m2/day);uIU/mL/(ug/m2/day)	area). Milli-international units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micro-international units per milliliter (concentration), divided by micrograms per meter squared per day (daily dose	Milli-International Unit per Milliliter per Milligram per Meter Squared per Day
C119377	mIU/mL/mg	IU/mL/g;mIU/mL/mg;uIU/mL/ug	normalized by surface area). International units per milliliter (concentration), divided by grams (weight) or milli-international units per milliliter (concentration), divided by milligrams (dose) or micro-	International Unit per Milliliter per Gram
C120817 C120818	mL/(mg/day) mL/(mg/kg)		international units per milliliter (concentration), divided by micrograms (dose). Milliliters (volume), divided by milligrams per day (daily dose). Milliliters (volume), divided by milligrams per kilogram (dose normalized by body weight).	Milliliter per Milligram per Day Milliliter per Milligram per
C120819	mL/(mg/kg/day)	age 209 of 304	Milliliters (volume), divided by milligrams per kilogram per day (daily dose normalized by	Kilogram Milliliter per Milligram per

C128685 NCI Code	PKUDMG CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120820	mL/(mg/m2)		body weight). Milliliters (volume), divided by milligrams per meter squared (dose normalized by surface	Kilogram per Day Milliliter per Milligram per Meter
C120821	mL/(mg/m2/day)		area). Milliliters (volume), divided by milligrams per meter squared per day (daily dose	Squared Milliliter per Milligram per Meter
C119413	mmol/L/(mg/day)	mmol/L/(mg/day);umol/L/(ug/day)	normalized by surface area). Millimoles per liter (concentration), divided by milligrams per day (daily dose) or	Squared per Day Millimole per Liter per Milligram
C119414	mmol/L/(mg/kg)	mmol/L/(mg/kg);umol/L/(ug/kg)	micromoles per liter (concentration), divided by micrograms per day (daily dose). Millimoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micromoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	per Day Millimole per Liter per Milligram per Kilogram
C119415	mmol/L/(mg/kg/day)	mmol/L/(mg/kg/day);umol/L/(ug/kg/day)	Millimoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micromoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Millimole per Liter per Milligram per Kilogram per Day
C119416	mmol/L/(mg/m2)	mmol/L/(mg/m2);umol/L/(ug/m2)	Millimoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micromoles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Millimole per Liter per Milligram per Meter Squared
C119417	mmol/L/(mg/m2/day)	mmol/L/(mg/m2/day);umol/L/(ug/m2/day)	Millimoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micromoles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Millimole per Liter per Milligram per Meter Squared per Day
C119426	mmol/L/mg	mmol/L/mg;mol/L/g;umol/L/ug	Moles per liter (concentration), divided by grams (weight) or millimoles per liter (concentration), divided by milligrams (dose) or micromoles per liter (concentration),	Millimole per Liter per Milligram
C119418	mol/L/(mg/day)	mmol/L/(ug/day);mol/L/(mg/day)	divided by micrograms (dose). Moles per liter (concentration), divided by milligrams per day (daily dose) or millimoles per liter (concentration), divided by micrograms per day (daily dose).	Millimole per Liter per Microgram per Day
C119419	mol/L/(mg/kg)	mmol/L/(ug/kg);mol/L/(mg/kg)	Moles per liter (concentration), divided by milligrams per day (dany dose). Moles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or millimoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Millimole per Liter per Microgram per Kilogram
C119420	mol/L/(mg/kg/day)	mmol/L/(ug/kg/day);mol/L/(mg/kg/day)	Moles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or millimoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Millimole per Liter per Microgran per Kilogram per Day
C119421	mol/L/(mg/m2)	mmol/L/(ug/m2);mol/L/(mg/m2)	Moles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or millimoles per liter (concentration), divided by micrograms per meter	Millimole per Liter per Microgran per Meter Squared
C119422	mol/L/(mg/m2/day)	mmol/L/(ug/m2/day);mol/L/(mg/m2/day)	squared (dose normalized by surface area). Moles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or millimoles per liter (concentration), divided by	Millimole per Liter per Microgram per Meter Squared per Day
C119427	mol/L/mg	mmol/L/ug;mol/L/mg	micrograms per meter squared per day (daily dose normalized by surface area). Moles per liter (concentration), divided by milligrams (dose) or millimoles per liter	Millimole per Liter per Microgram
C67401	ng/mg	Milligram per Kilogram;Nanogram per	(concentration), divided by micrograms (dose). Milligrams (weight), divided by kilograms (weight) or nanograms (weight) per milligrams	Milligram per Kilogram
C119445	ng/mL/(mg/day)	Milligram;ng/mg;ug/g ng/mL/(mg/day);pg/mL/(ug/day)	(weight). Nanograms per milliliter (concentration), divided by milligrams per day (daily dose) or picograms per milliliter (concentration), divided by micrograms per day (daily dose).	Nanogram per Milliliter per Milligram per Day
C105477	ng/mL/(mg/kg)	ng/mL/(mg/kg);pg/mL/(ug/kg)	Nanograms per millilliter (concentration), divided by milligrams per day (daily dose). Nanograms per millilliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or picograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Nanogram Per Milliliter Per Milligram Per Kilogram
C105478	ng/mL/(mg/kg/day)	ng/mL/(mg/kg/day);pg/mL/(ug/kg/day)	Nanograms per miligitari (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or picograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Nanogram Per Milliliter Per Milligram Per Kilogram Per Day
C119446	ng/mL/(mg/m2)	ng/mL/(mg/m2);pg/mL/(ug/m2)	Nanograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or picograms per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Nanogram per Milliliter per Milligram per Meter Squared
C119447	ng/mL/(mg/m2/day)	ng/mL/(mg/m2/day);pg/mL/(ug/m2/day)	Nanograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or picograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Nanogram per Milliliter per Milligram per Meter Squared per Day
C85747	ng/mL/mg	mg/mL/kg;ng/mL/mg;pg/mL/ug;ug/mL/g	Milligrams per milliliter (concentration), divided by kilograms (weight) or micrograms per milliliter (concentration), divided by grams (weight) or nanograms per milliliter (concentration), divided by milligrams (dose) or picograms per milliliter (concentration), divided by micrograms (dose).	Nanogram per Milliliter per Milligram
C119457	nmol/L/(mg/day)	nmol/L/(mg/day);pmol/L/(ug/day)	Nanomoles per liter (concentration), divided by milligrams per day (daily dose) or picomoles per liter (concentration), divided by micrograms per day (daily dose).	Nanomole per Liter per Milligram per Day
C119458	nmol/L/(mg/kg)	nmol/L/(mg/kg);pmol/L/(ug/kg)	Nanomoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or picomoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Nanomole per Liter per Milligram per Kilogram
C119459	nmol/L/(mg/kg/day)	nmol/L/(mg/kg/day);pmol/L/(ug/kg/day)	Nanomoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or picomoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Nanomole per Liter per Milligram per Kilogram per Day
C119460	nmol/L/(mg/m2)	nmol/L/(mg/m2);pmol/L/(ug/m2)	Nanomoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or picomoles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Nanomole per Liter per Milligram per Meter Squared
C119461	nmol/L/(mg/m2/day)	nmol/L/(mg/m2/day);pmol/L/(ug/m2/day)	Nanomoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or picomoles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Nanomole per Liter per Milligram per Meter Squared per Day
C85784	nmol/L/mg	mmol/L/kg;nmol/L/mg;pmol/L/ug;umol/L/g	Millimoles per liter (concentration), divided by kilograms (weight) or micromoles per liter (concentration), divided by grams (weight) or nanomoles per liter (concentration), divided by milligrams (dose) or picomoles per liter (concentration), divided by micrograms (dose).	Picomole per Liter per Microgram
C67396	pg/mg	mcg/kg;Microgram per Kilogram;ng/g;pg/mg;ug/kg	A unit of a mass fraction expressed as a number of micrograms of substance per kilogram of mixture. The unit is also used as a dose calculation unit.(NCI)	Microgram per Kilogram
C119342	pg/mL/(mg/day)	fg/mL/(ug/day);pg/mL/(mg/day)	Picograms per milliliter (concentration), divided by milligrams per day (daily dose) or femtograms per milliliter (concentration), divided by micrograms per day (daily dose).	Femtogram per Milliliter per Microgram per Day
C105479	pg/mL/(mg/kg)	fg/mL/(ug/kg);pg/mL/(mg/kg)	Picograms per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or femtograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Picogram Per Milliliter Per Milligram Per Kilogram
C105480	pg/mL/(mg/kg/day)	fg/mL/(ug/kg/day);pg/mL/(mg/kg/day)	Picograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or femtograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Picogram Per Milliliter Per Milligram Per Kilogram Per Day
C119345	pg/mL/(mg/m2)	fg/mL/(ug/m2);pg/mL/(mg/m2)	Picograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or femtograms per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Femtogram per Milliliter per Microgram per Meter Squared
C119346	pg/mL/(mg/m2/day)	fg/mL/(ug/m2/day);pg/mL/(mg/m2/day)	Picograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or femtograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Femtogram per Milliliter per Microgram per Meter Squared per Day
C119351	pg/mL/mg	fg/mL/ug;ng/mL/g;pg/mL/mg;ug/mL/kg	Micrograms per milliliter (concentration), divided by kilograms (weight) or nanograms per milliliter (concentration), divided by grams (weight) or picograms per milliliter (concentration), divided by milligrams (dose) or femtograms per milliliter (concentration), divided by micrograms (dose).	Femtogram per Milliliter per Microgram
C119486	pmol/L/(mg/day)		Picomoles per liter (concentration), divided by milligrams per day (daily dose).	Picomole per Liter per Milligram per Day
C119487	pmol/L/(mg/kg)		Picomoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight).	Picomole per Liter per Milligram per Kilogram
C119488	pmol/L/(mg/kg/day)		Picomoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Picomole per Liter per Milligram
C119489	pmol/L/(mg/m2)		Picomoles per liter (concentration), divided by milligrams per meter squared (dose	per Kilogram per Day Picomole per Liter per Milligram per Meter Squared
C119490	pmol/L/(mg/m2/day)		normalized by surface area). Picomoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area).	per Meter Squared Picomole per Liter per Milligram per Meter Squared per Day
C119467	pmol/L/mg	nmol/L/g;pmol/L/mg;umol/L/kg	dose normalized by surface area). Micromoles per liter (concentration), divided by kilograms (weight) or nanomoles per liter (concentration), divided by grams (weight) or picomoles per liter (concentration), divided by milligrams (dose).	Nanomole per Liter per Gram
C69104	ug/mg	Gram per Kilogram;mg/g;Microgram per Milligram;Milligram per Gram;ug/mg	Grams (weight), divided by kilograms (weight) or micrograms (weight) per milligrams (weight).	Gram per Kilogram
C119448	ug/mL/(mg/day)	ng/mL/(ug/day);ug/mL/(mg/day)	(weight). Micrograms per milliliter (concentration), divided by milligrams per day (daily dose) or nanograms per milliliter (concentration), divided by micrograms per day (daily dose).	Nanogram per Milliliter per Microgram per Day
C105473	ug/mL/(mg/kg)	ng/mL/(ug/kg);ug/mL/(mg/kg)	Micrograms per millilliter (concentration), divided by milligrams per day (daily dose). Micrograms per millilliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or nanograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Microgram Per Day Microgram Per Milliliter Per Milligram Per Kilogram
C105474	ug/mL/(mg/kg/day)	ng/mL/(ug/kg/day);ug/mL/(mg/kg/day)	Micrograms per kilogram (dose normalized by body weight). Micrograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or nanograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Microgram Per Milliliter Per Milligram Per Kilogram Per Day
	ug/mL/(mg/m2)	ng/mL/(ug/m2);ug/mL/(mg/m2)	Micrograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or nanograms per milliliter (concentration), divided by	Nanogram per Milliliter per Microgram per Meter Squared
C119451			micrograms per meter squared (dose normalized by surface area)	
C119451 C119452	ug/mL/(mg/m2/day)	ng/mL/(ug/m2/day);ug/mL/(mg/m2/day)	micrograms per meter squared (dose normalized by surface area). Micrograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or nanograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Nanogram per Milliliter per Microgram per Meter Squared per Day

C128685	PKUDMG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			divided by micrograms (dose).	
C119514	uIU/mL/(mg/day)		Micro-international units per milliliter (concentration), divided by milligrams per day (daily dose).	Micro-International Units per Milliliter per Milligram per Day
C119515	uIU/mL/(mg/kg)		Micro-international units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight).	Micro-International Units per Milliliter per Milligram per Kilogram
C119516	uIU/mL/(mg/kg/day)		Micro-international units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Micro-International Units per Milliliter per Milligram per Kilogram per Day
C119517	uIU/mL/(mg/m2)		Micro-international units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area).	Micro-International Units per Milliliter per Milligram per Meter Squared
C119518	uIU/mL/(mg/m2/day)		Micro-international units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area).	Micro-International Units per Milliliter per Milligram per Meter Squared per Day
C119378	uIU/mL/mg	IU/mL/kg;mIU/mL/g;uIU/mL/mg	International units per milliliter (concentration), divided by kilograms (weight) or milli- international units per milliliter (concentration), divided by grams (weight) or micro- international units per milliliter (concentration), divided by milligrams (dose).	International Unit per Milliliter per Kilogram
C119462	umol/L/(mg/day)	nmol/L/(ug/day);umol/L/(mg/day)	Micromoles per liter (concentration), divided by milligrams per day (daily dose) or nanomoles per liter (concentration), divided by micrograms per day (daily dose).	Nanomole per Liter per Microgram per Day
C119463	umol/L/(mg/kg)	nmol/L/(ug/kg);umol/L/(mg/kg)	Micromoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or nanomoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Nanomole per Liter per Microgram per Kilogram
C119464	umol/L/(mg/kg/day)	nmol/L/(ug/kg/day);umol/L/(mg/kg/day)	Micromoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or nanomoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Nanomole per Liter per Microgram per Kilogram per Day
C119465	umol/L/(mg/m2)	nmol/L/(ug/m2);umol/L/(mg/m2)	Micromoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or nanomoles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Nanomole per Liter per Microgram per Meter Squared
C119466	umol/L/(mg/m2/day)	nmol/L/(ug/m2/day);umol/L/(mg/m2/day)	Micromoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or nanomoles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Nanomole per Liter per Microgram per Meter Squared per Day
C119423	umol/L/mg	mmol/L/g;mol/L/kg;nmol/L/ug;umol/L/mg	Moles per liter (concentration), divided by kilograms (weight) or millimoles per liter (concentration), divided by grams (weight) or micromoles per liter (concentration), divided by milligrams (dose) or nanomoles per liter (concentration), divided by micrograms (dose).	Millimole per Liter per Gram

PKUDUG (PK Units of Measure - Dose ug)

PKUDUG

NCI Code: C128686, Codelist extensible: Yes

C128686

C128686 NCI Code	PKUDUG CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120733	(L/day)/(ug/day)	CDISC Synonym	Liters per day (flow rate), divided by micrograms per day (daily dose).	Liter per Day per Microgram per
C120734	(L/day)/(ug/kg)		Liters per day (flow rate), divided by micrograms per kilogram (dose normalized by body	Day Liter per Day per Microgram per
C120725			weight). Liters per day (flow rate), divided by micrograms per kilogram per day (daily dose	Kilogram
C120735	(L/day)/(ug/kg/day)		normalized by body weight).	Liter per Day per Microgram per Kilogram per Day
C120736	(L/day)/(ug/m2)		Liters per day (flow rate), divided by micrograms per meter squared (dose normalized by surface area).	Liter per Day per Microgram per Meter Squared
C120737	(L/day)/(ug/m2/day)		Liters per day (flow rate), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Day per Microgram per Meter Squared per Day
C85665	(L/day)/ug		Liters per day (flow rate), divided by micrograms (dose).	Liter per Microgram per Day
C120745	(L/h)/(ug/day)		Liters per hour (flow rate), divided by micrograms per day (daily dose).	Liter per Hour per Microgram per Day
C120746	(L/h)/(ug/kg)		Liters per hour (flow rate), divided by micrograms per kilogram (dose normalized by body	Liter per Hour per Microgram per
C120747	(L/h)/(ug/kg/day)		weight). Liters per hour (flow rate), divided by micrograms per kilogram per day (daily dose	Kilogram Liter per Hour per Microgram per
C120748	(L/h)/(ug/m2)		normalized by body weight). Liters per hour (flow rate), divided by micrograms per meter squared (dose normalized by	Kilogram per Day Liter per Hour per Microgram per
			surface area).	Meter Squared
C120749	(L/h)/(ug/m2/day)		Liters per hour (flow rate), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Hour per Microgram per Meter Squared per Day
C85662 C120756	(L/h)/ug (L/min)/(ug/day)		Liters per hour (flow rate), divided by micrograms (dose). Liters per minute (flow rate), divided by micrograms per day (daily dose).	Liter per Microgram per Hour Liter per Minute per Microgram
				per Day
C120757	(L/min)/(ug/kg)		Liters per minute (flow rate), divided by micrograms per kilogram (dose normalized by body weight).	Liter per Minute per Microgram per Kilogram
C120758	(L/min)/(ug/kg/day)		Liters per minute (flow rate), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Minute per Microgram per Kilogram per Day
C120759	(L/min)/(ug/m2)		Liters per minute (flow rate), divided by micrograms per meter squared (dose normalized	Liter per Minute per Microgram
C120760	(L/min)/(ug/m2/day)		by surface area). Liters per minute (flow rate), divided by micrograms per meter squared per day (daily dose	per Meter Squared Liter per Minute per Microgram
C85666	(L/min)/ug		normalized by surface area). Liters per minute (flow rate), divided by micrograms (dose).	per Meter Squared per Day Liter per Microgram per Minute
C120728	(mL/day)/(ug/day)	(L/day)/(mg/day);(mL/day)/(ug/day)	Liters per day (flow rate), divided by milligrams per day (daily dose) or milliliters per day	Liter per Day per Milligram per
C120729	(mL/day)/(ug/kg)	(L/day)/(mg/kg);(mL/day)/(ug/kg)	(flow rate), divided by micrograms per day (daily dose). Liters per day (flow rate), divided by milligrams per kilogram (dose normalized by body	Day Liter per Day per Milligram per
C120730	(mL/day)/(ug/kg/day)	(L/day)/(mg/kg/day);(mL/day)/(ug/kg/day)	weight) or milliliters per day (flow rate), divided by micrograms per kilogram (dose normalized by body weight). Liters per day (flow rate), divided by milligrams per kilogram per day (daily dose	Kilogram Liter per Day per Milligram per
J 120100	(m.a. day // (ug/ng/uay)	(= aay)/(mg/ng/aay),(m=aay)/(ug/ng/uay)	normalized by body weight) or milliliters per day (flow rate), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Kilogram per Day
C120731	(mL/day)/(ug/m2)	(L/day)/(mg/m2);(mL/day)/(ug/m2)	Liters per day (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per day (flow rate), divided by micrograms per meter squared (dose normalized by surface area).	Liter per Day per Milligram per Meter Squared
C120732	(mL/day)/(ug/m2/day)	(L/day)/(mg/m2/day);(mL/day)/(ug/m2/day)	Liters per day (flow rate), divided by sufface area). Liters per day (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per day (flow rate), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Day per Milligram per Meter Squared per Day
C85672	(mL/day)/ug	(L/day)/mg;(mL/day)/ug	Liters per day (flow rate), divided by milligrams (dose) or milliliters per day (flow rate), divided by micrograms (dose).	Liter per Milligram per Day
C120740	(mL/h)/(ug/day)	(L/h)/(mg/day);(mL/h)/(ug/day)	Liters per hour (flow rate), divided by milligrams per day (daily dose) or milliliters per hour (flow rate), divided by micrograms per day (daily dose).	Liter per Hour per Milligram per Day
C120741	(mL/h)/(ug/kg)	(L/h)/(mg/kg);(mL/h)/(ug/kg)	Liters per hour (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per hour (flow rate), divided by micrograms per kilogram (dose	Liter per Hour per Milligram per Kilogram
C120742	(mL/h)/(ug/kg/day)	(L/h)/(mg/kg/day);(mL/h)/(ug/kg/day)	normalized by body weight). Liters per hour (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per hour (flow rate), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Hour per Milligram per Kilogram per Day
C120743	(mL/h)/(ug/m2)	(L/h)/(mg/m2);(mL/h)/(ug/m2)	Liters per hour (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per hour (flow rate), divided by micrograms per meter squared (dose normalized by surface area).	Liter per Hour per Milligram per Meter Squared
C120744	(mL/h)/(ug/m2/day)	(L/h)/(mg/m2/day);(mL/h)/(ug/m2/day)	Liters per hour (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per hour (flow rate), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Hour per Milligram per Meter Squared per Day
C85673	(mL/h)/ug	(L/h)/mg;(mL/h)/ug	Liters per hour (flow rate), divided by milligrams (dose) or milliliters per hour (flow rate),	Liter per Milligram per Hour
C120751	(mL/min)/(ug/day)	(L/min)/(mg/day);(mL/min)/(ug/day)	divided by micrograms (dose). Liters per minute (flow rate), divided by milligrams per day (daily dose) or milliliters per	Liter per Minute per Milligram
			minute (flow rate), divided by micrograms per day (daily dose).	per Day
C120752	(mL/min)/(ug/kg)	(L/min)/(mg/kg);(mL/min)/(ug/kg)	Liters per minute (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per minute (flow rate), divided by micrograms per kilogram (dose normalized by body weight).	Liter per Minute per Milligram per Kilogram
C120753	(mL/min)/(ug/kg/day)	(L/min)/(mg/kg/day);(mL/min)/(ug/kg/day)	Liters per minute (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per minute (flow rate), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Minute per Milligram per Kilogram per Day
C120754	(mL/min)/(ug/m2)	(L/min)/(mg/m2);(mL/min)/(ug/m2)	Liters per minute (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per minute (flow rate), divided by micrograms per meter squared (dose normalized by surface area).	
C120755	(mL/min)/(ug/m2/day)	(L/min)/(mg/m2/day);(mL/min)/(ug/m2/day)	Liters per minute (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per minute (flow rate), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Minute per Milligram per Meter Squared per Day
C85674	(mL/min)/ug	(L/min)/mg;(mL/min)/ug	Liters per minute (flow rate), divided by milligrams (dose) or milliliters per minute (flow	Liter per Milligram per Minute
C198211	day*ng/mL/(mg/kg)		rate), divided by micrograms (dose). Days times nanograms per milliliter (area under the curve), divided by milligrams per	Day Times Nanogram Per
			kilogram (dose normalized by body weight).	Milliliter Per Milligram Per Kilogram
C112247	day*ng/mL/ug	day*g/mL/kg;day*mg/mL/g;day*ng/mL/ug;day*ug/mL/mg	days times milligrams per milliliter (area under the curve), divided by grams (weight); or days times micrograms per milliliter (area under the curve), divided by milligrams (dose);	Day Times Gram Per Milliliter Per Kilogram
			or days times nanograms per milliliter (area under the curve), divided by micrograms (dose).	
C119342	fg/mL/(ug/day)	fg/mL/(ug/day);pg/mL/(mg/day)	Picograms per milliliter (concentration), divided by milligrams per day (daily dose) or femtograms per milliliter (concentration), divided by micrograms per day (daily dose).	Femtogram per Milliliter per Microgram per Day
C105479	fg/mL/(ug/kg)	fg/mL/(ug/kg);pg/mL/(mg/kg)	Picograms per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or femtograms per milliliter (concentration), divided by	Picogram Per Milliliter Per Milligram Per Kilogram
C105480	fg/mL/(ug/kg/day)	fg/mL/(ug/kg/day);pg/mL/(mg/kg/day)	micrograms per kilogram (dose normalized by body weight). Picograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or femtograms per milliliter (concentration), divided by	Picogram Per Milliliter Per Milligram Per Kilogram Per Day
C119345	fg/mL/(ug/m2)	fg/mL/(ug/m2);pg/mL/(mg/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Picograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or femtograms per milliliter (concentration), divided by	Femtogram per Milliliter per Microgram per Meter Squared
C119346	fg/mL/(ug/m2/day)	fg/mL/(ug/m2/day);pg/mL/(mg/m2/day)	micrograms per meter squared (dose normalized by surface area). Picograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or femtograms per milliliter (concentration),	Femtogram per Milliliter per
0.000			divided by micrograms per meter squared per day (daily dose normalized by surface area).	Microgram per Meter Squared per Day
C119351	fg/mL/ug	fg/mL/ug;ng/mL/g;pg/mL/mg;ug/mL/kg	Micrograms per milliliter (concentration), divided by kilograms (weight) or nanograms per milliliter (concentration), divided by grams (weight) or picograms per milliliter (concentration), divided by milligrams (dose) or femtograms per milliliter (concentration), divided by micrograms (dose)	Femtogram per Milliliter per Microgram
C119356	g/mL/(ug/day)		divided by micrograms (dose). Grams per milliliter (concentration), divided by micrograms per day (daily dose).	Gram per Milliliter per Microgram
C119357	g/mL/(ug/kg)		Grams per milliliter (concentration), divided by micrograms per kilogram (dose normalized	per Day Gram per Milliliter per Microgram
			by body weight).	per Kilogram
C119358	g/mL/(ug/kg/day)		Grams per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Gram per Milliliter per Microgram per Kilogram per Day
C119359	g/mL/(ug/m2)		Grams per milliliter (concentration), divided by micrograms per meter squared (dose normalized by body weight).	Gram per Milliliter per Microgram per Meter Squared
C119360	g/mL/(ug/m2/day)		Grams per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Gram per Milliliter per Microgram per Meter Squared per Day
C119365 C105467	g/mL/ug h*ng/mL/(ug/kg/day)	h*ng/mL/(ug/kg/day);h*ug/mL/(mg/kg/day)	Grams per milliliter (concentration), divided by micrograms (dose). Hour times nanograms per milliliter (area under the curve), divided by micrograms per	Gram per Milliliter per Microgram Hour Times Microgram Per
0442207	hitman al III deser	https://www.nl/library.nl/library.nl/	kilogram per day (daily dose normalized by body weight), or hour times micrograms per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Kilogram Per Day
C112307	h*pmol/L/ug	h*mmol/L/kg;h*nmol/L/mg;h*pmol/L/ug;h*umol/L/g	Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or	Hour Times Millimole Per Liter
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	28686 PKUDUG Code CDISC Submission Value	CDISC Synonym	CDISC Definition hours times micromoles per liter (area under the curve), divided by grams (weight); or	NCI Preferred Term Per Kilogram
C106531	h*umol/L/ug	h*mmol/L/mg;h*mol/L/g;h*umol/L/ug	hours times micromoles per liter (area under the curve), divided by grams (weight), or hours times picomoles per liter (area under the curve), divided by micrograms (dose); or hours times millimoles per liter (area under the curve), divided by kilograms (weight); or hours times micromoles per liter (area under the curve), divided by grams (weight); or hours times nanomoles per liter (area under the curve), divided by milligrams (dose); or	Hour times Mole Per Liter Per Gram
119372	IU/mL/(ug/day)		hours times picomoles per liter (area under the curve), divided by micrograms (dose). International units per milliliter (concentration), divided by micrograms per day (daily	International Unit per Milliliter
119373	IU/mL/(ug/kg)		dose). International units per milliliter (concentration), divided by micrograms per kilogram (dose	per Microgram per Day International Unit per Milliliter
119374	IU/mL/(ug/kg/day)		normalized by body weight). International units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	per Microgram per Kilogram International Unit per Milliliter per Microgram per Kilogram p Day
119375	IU/mL/(ug/m2)		International units per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	International Unit per Milliliter per Microgram per Meter Squared
119376	IU/mL/(ug/m2/day)		International units per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	International Unit per Milliliter per Microgram per Meter Squared per Day
119381	IU/mL/ug		International units per milliliter (concentration), divided by micrograms (dose).	International Unit per Milliliter per Microgram
120810	L/(ug/kg)		Liters (volume), divided by micrograms per kilogram (dose normalized by body weight).	Liter per Microgram per Kilogram
120811	L/(ug/kg/day)		Liters (volume), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Microgram per Kilogram per Day
120812	L/(ug/m2)		Liters (volume), divided by micrograms per meter squared (dose normalized by surface area).	Liter per Microgram per Mete Squared
120813	L/(ug/m2/day)		Liters (volume), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Microgram per Mete Squared per Day
120815 119353	L/ug mg/mL/(ug/day)	g/mL/(mg/day);mg/mL/(ug/day)	Liters (volume), divided by micrograms (dose). Grams per milliliter (concentration), divided by milligrams per day (daily dose) or	Liter per Microgram Gram per Milliliter per Milligra
105462	mg/mL/(ug/kg)	g/mL/(mg/kg);mg/mL/(ug/kg)	milligrams per milliliter (concentration), divided by micrograms per day (daily dose). Grams per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or milligrams per milliliter (concentration), divided by micrograms per	per Day Gram Per Milliliter Per Milligra Per Kilogram
105463	mg/mL/(ug/kg/day)	g/mL/(mg/kg/day);mg/mL/(ug/kg/day)	kilogram (dose normalized by body weight). Grams per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milligrams per milliliter (concentration), divided by	Gram Per Milliliter Per Milligra Per Kilogram Per Day
119354	mg/mL/(ug/m2)	g/mL/(mg/m2);mg/mL/(ug/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Grams per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or milligrams per milliliter (concentration), divided by	Gram per Milliliter per Milligra per Meter Squared
119355	mg/mL/(ug/m2/day)	g/mL/(mg/m2/day);mg/mL/(ug/m2/day)	micrograms per meter squared (dose normalized by surface area). Grams per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milligrams per meter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area)	Gram per Milliliter per Milligra per Meter Squared per Day
119364	mg/mL/ug	g/mL/mg;mg/mL/ug	micrograms per meter squared per day (daily dose normalized by surface area). Grams per milliliter (concentration), divided by milligrams (dose) or milligrams per milliliter	Gram per Milliliter per Milligra
119367	mIU/mL/(ug/day)	IU/mL/(mg/day);mIU/mL/(ug/day)	(concentration), divided by micrograms (dose). International units per milliliter (concentration), divided by milligrams per day (daily dose) or milli-international units per milliliter (concentration), divided by micrograms per day (daily dose).	International Unit per Milliliter per Milligram per Day
119368	mIU/mL/(ug/kg)	IU/mL/(mg/kg);mIU/mL/(ug/kg)	International units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or milli-international units per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	International Unit per Millilite per Milligram per Kilogram
119369	mlU/mL/(ug/kg/day)	IU/mL/(mg/kg/day);mIU/mL/(ug/kg/day)	International units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milli-international units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	International Unit per Millilite per Milligram per Kilogram p Day
119370	mIU/mL/(ug/m2)	IU/mL/(mg/m2);mIU/mL/(ug/m2)	International units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or milli-international units per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	International Unit per Millilite per Milligram per Meter Squa
119371	mlU/mL/(ug/m2/day)	IU/mL/(mg/m2/day);mIU/mL/(ug/m2/day)	International units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milli-international units per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	International Unit per Milliliter per Milligram per Meter Squa per Day
119380	mIU/mL/ug	IU/mL/mg;mIU/mL/ug	International units per milliliter (concentration), divided by milligrams (dose) or millinternational units per milliliter (concentration), divided by micrograms (dose).	International Unit per Milliliter per Milligram
120808	mL/(ug/kg/day)	L/(mg/kg/day);mL/(ug/kg/day)	Liters (volume), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters (volume), divided by micrograms per kilogram per day (daily dose normalized by body weight).	, ,
120809	mL/(ug/m2/day)	L/(mg/m2/day);mL/(ug/m2/day)	Liters (volume), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters (volume), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Milligram per Meter Squared per Day
119418	mmol/L/(ug/day)	mmol/L/(ug/day);mol/L/(mg/day)	Moles per liter (concentration), divided by milligrams per day (daily dose) or millimoles per liter (concentration), divided by micrograms per day (daily dose).	Millimole per Liter per Microg per Day
:119419	mmol/L/(ug/kg)	mmol/L/(ug/kg);mol/L/(mg/kg)	Moles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or millimoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Millimole per Liter per Microg per Kilogram
119420	mmol/L/(ug/kg/day)	mmol/L/(ug/kg/day);mol/L/(mg/kg/day)	Moles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or millimoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Millimole per Liter per Microo per Kilogram per Day
119421	mmol/L/(ug/m2/dox)	mmol/L/(ug/m2);mol/L/(mg/m2)	Moles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or millimoles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area). Melos per liter (concentration), divided by milligrams per meter squared per day (doily).	Millimole per Liter per Microg per Meter Squared
119422	mmol/L/(ug/m2/day)	mmol/L/(ug/m2/day);mol/L/(mg/m2/day)	Moles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or millimoles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Millimole per Liter per Microg per Meter Squared per Day
119427	mmol/L/ug	mmol/L/ug;mol/L/mg	Moles per liter (concentration), divided by milligrams (dose) or millimoles per liter (concentration), divided by micrograms (dose).	Millimole per Liter per Microg
119434	mol/L/(ug/day)		Moles per liter (concentration), divided by micrograms per day (daily dose).	Mole per Liter per Microgram Day
119435	mol/L/(ug/kg)		Moles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Mole per Liter per Microgram Kilogram
119436	mol/L/(ug/kg/day)		Moles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Mole per Liter per Microgram Kilogram per Day
119437	mol/L/(ug/m2)		Moles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Mole per Liter per Microgram Meter Squared
119438	mol/L/(ug/m2/day)		Moles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Mole per Liter per Microgram Meter Squared per Day
119443	mol/L/ug ng/mL/(ug/day)	ng/mL/(ug/day);ug/mL/(mg/day)	Moles per liter (concentration), divided by micrograms (dose). Micrograms per milliliter (concentration), divided by milligrams per day (daily dose) or	Mole per Liter per Microgram Nanogram per Milliliter per
105473	ng/mL/(ug/kg)	ng/mL/(ug/kg);ug/mL/(mg/kg)	nanograms per milliliter (concentration), divided by micrograms per day (daily dose). Micrograms per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or nanograms per milliliter (concentration), divided by	Microgram per Milliliter Per Microgram Per Milliliter Per Milligram Per Kilogram
105474	ng/mL/(ug/kg/day)	ng/mL/(ug/kg/day);ug/mL/(mg/kg/day)	micrograms per kilogram (dose normalized by body weight). Micrograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or nanograms per milliliter (concentration), divided by	Microgram Per Milliliter Per Milligram Per Kilogram Per D
119451	ng/mL/(ug/m2)	ng/mL/(ug/m2);ug/mL/(mg/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Micrograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or nanograms per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Nanogram per Milliliter per Microgram per Meter Square
119452	ng/mL/(ug/m2/day)	ng/mL/(ug/m2/day);ug/mL/(mg/m2/day)	Micrograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or nanograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface	Nanogram per Milliliter per Microgram per Meter Square per Day
85710	ng/mL/ug	g/mL/kg;mg/mL/g;ng/mL/ug;ug/mL/mg	area). Grams per milliliter (concentration), divided by kilograms (weight) or milligrams per milliliter (concentration), divided by grams (weight) or micrograms per milliliter (concentration), divided by milligrams (dose) or nanograms per milliliter (concentration), divided by micrograms (dose).	Milligram per Liter per Milligra
119462	nmol/L/(ug/day)	nmol/L/(ug/day);umol/L/(mg/day)	Micromoles per liter (concentration), divided by milligrams per day (daily dose) or	Nanomole per Liter per
C119463	nmol/L/(ug/kg)	nmol/L/(ug/kg);umol/L/(mg/kg)	nanomoles per liter (concentration), divided by micrograms per day (daily dose). Micromoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or nanomoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Microgram per Day Nanomole per Liter per Microgram per Kilogram
119464	nmol/L/(ug/kg/day)	nmol/L/(ug/kg/day);umol/L/(mg/kg/day)	Micromoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or nanomoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Nanomole per Liter per Microgram per Kilogram per
C119465	nmol/L/(ug/m2)	nmol/L/(ug/m2);umol/L/(mg/m2)	Micromoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or nanomoles per liter (concentration), divided by micrograms	Nanomole per Liter per Microgram per Meter Square

	C128686	PKUDUG			
C119466	NCI Code	CDISC Submission Value nmol/L/(ug/m2/day)	CDISC Synonym nmol/L/(ug/m2/day);umol/L/(mg/m2/day)	CDISC Definition Micromoles per liter (concentration), divided by milligrams per meter squared per day	NCI Preferred Term Nanomole per Liter per
C119400		nino/L/(ug/mz/uay)	IIIIO/L/(ug/III2/day),uIIIo/L/(iiig/iii2/day)	(daily dose normalized by surface area) or nanomoles per liter (concentration), divided by	Microgram per Meter Squared
C119423		nmol/L/ug	mmol/L/g;mol/L/kg;nmol/L/ug;umol/L/mg	micrograms per meter squared per day (daily dose normalized by surface area). Moles per liter (concentration), divided by kilograms (weight) or millimoles per liter (concentration), divided by grams (weight) or micromoles per liter (concentration), divided by milligrams (dose) or nanomoles per liter (concentration), divided by micrograms (dose).	per Day Millimole per Liter per Gram
C119445		pg/mL/(ug/day)	ng/mL/(mg/day);pg/mL/(ug/day)	Nanograms per milliliter (concentration), divided by milligrams per day (daily dose) or	Nanogram per Milliliter per
C105477		pg/mL/(ug/kg)	ng/mL/(mg/kg);pg/mL/(ug/kg)	picograms per milliliter (concentration), divided by micrograms per day (daily dose). Nanograms per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or picograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Milligram per Day Nanogram Per Milliliter Per Milligram Per Kilogram
C105478		pg/mL/(ug/kg/day)	ng/mL/(mg/kg/day);pg/mL/(ug/kg/day)	Nanograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or picograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Nanogram Per Milliliter Per Milligram Per Kilogram Per Day
C119446		pg/mL/(ug/m2)	ng/mL/(mg/m2);pg/mL/(ug/m2)	Nanograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or picograms per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Nanogram per Milliliter per Milligram per Meter Squared
C119447		pg/mL/(ug/m2/day)	ng/mL/(mg/m2/day);pg/mL/(ug/m2/day)	Nanograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or picograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Nanogram per Milliliter per Milligram per Meter Squared per Day
C85747		pg/mL/ug	mg/mL/kg;ng/mL/mg;pg/mL/ug;ug/mL/g	Milligrams per milliliter (concentration), divided by kilograms (weight) or micrograms per milliliter (concentration), divided by grams (weight) or nanograms per milliliter (concentration), divided by milligrams (dose) or picograms per milliliter (concentration), divided by micrograms (dose).	Nanogram per Milliliter per Milligram
C119457		pmol/L/(ug/day)	nmol/L/(mg/day);pmol/L/(ug/day)	Nanomoles per liter (concentration), divided by milligrams per day (daily dose) or picomoles per liter (concentration), divided by micrograms per day (daily dose).	Nanomole per Liter per Milligram per Day
C119458		pmol/L/(ug/kg)	nmol/L/(mg/kg);pmol/L/(ug/kg)	Nanomoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or picomoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Nanomole per Liter per Milligram
C119459		pmol/L/(ug/kg/day)	nmol/L/(mg/kg/day);pmol/L/(ug/kg/day)	Nanomoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or picomoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Nanomole per Liter per Milligram per Kilogram per Day
C119460		pmol/L/(ug/m2)	nmol/L/(mg/m2);pmol/L/(ug/m2)	Nanomoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or picomoles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Nanomole per Liter per Milligram per Meter Squared
C119461		pmol/L/(ug/m2/day)	nmol/L/(mg/m2/day);pmol/L/(ug/m2/day)	Nanomoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or picomoles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Nanomole per Liter per Milligram per Meter Squared per Day
C85784		pmol/L/ug	mmol/L/kg;nmol/L/mg;pmol/L/ug;umol/L/g	Millimoles per liter (concentration), divided by kilograms (weight) or micromoles per liter (concentration), divided by grams (weight) or nanomoles per liter (concentration), divided by milligrams (dose) or picomoles per liter (concentration), divided by micrograms (dose).	Picomole per Liter per Microgram
C119383		ug/mL/(ug/day)	mg/mL/(mg/day);ug/mL/(ug/day)	Milligrams per milliliter (concentration), divided by milligrams per day (daily dose) or micrograms per milliliter (concentration), divided by micrograms per day (daily dose).	Milligram per Milliliter per Milligram per Day
C105475		ug/mL/(ug/kg)	mg/mL/(mg/kg);ug/mL/(ug/kg)	Milligrams per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micrograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Milligram Per Milliliter Per Milligram Per Kilogram
C105476		ug/mL/(ug/kg/day)	mg/mL/(mg/kg/day);ug/mL/(ug/kg/day)	Milligrams per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micrograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Milligram Per Milliliter Per Milligram Per Kilogram Per Day
C119384		ug/mL/(ug/m2)	mg/mL/(mg/m2);ug/mL/(ug/m2)	Milligrams per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micrograms per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Milligram per Milliliter per Milligram per Meter Squared
C119385		ug/mL/(ug/m2/day)	mg/mL/(mg/m2/day);ug/mL/(ug/m2/day)	Milligrams per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micrograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Milligram per Milliliter per Milligram per Meter Squared per Day
C119361		ug/mL/ug	g/mL/g;mg/mL/mg;ug/mL/ug	Grams per milliliter (concentration), divided by grams (weight) or milligrams per milliliter (concentration), divided by milligrams (dose) or micrograms per milliliter (concentration), divided by micrograms (dose).	Gram per Milliliter per Gram
C119397		uIU/mL/(ug/day)	mIU/mL/(mg/day);uIU/mL/(ug/day)	Milli-international units per milliliter (concentration), divided by milligrams per day (daily dose) or micro-international units per milliliter (concentration), divided by micrograms per day (daily dose).	Milli-International Unit per Milliliter per Milligram per Day
C119398		uIU/mL/(ug/kg)	mIU/mL/(mg/kg);uIU/mL/(ug/kg)	Milli-international units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micro-international units per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Milli-International Unit per Milliliter per Milligram per Kilogram
C119399		uIU/mL/(ug/kg/day)	mIU/mL/(mg/kg/day);uIU/mL/(ug/kg/day)	Milli-international units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micro-international units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Milli-International Unit per Milliliter per Milligram per Kilogram per Day
C119400		uIU/mL/(ug/m2)	mIU/mL/(mg/m2);uIU/mL/(ug/m2)	Milli-international units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micro-international units per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Milli-International Unit per Milliliter per Milligram per Meter Squared
C119401		uIU/mL/(ug/m2/day)	mIU/mL/(mg/m2/day);uIU/mL/(ug/m2/day)	Milli-international units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micro-international units per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Milli-International Unit per Milliliter per Milligram per Meter Squared per Day
C119377		uIU/mL/ug	IU/mL/g;mIU/mL/mg;uIU/mL/ug	International units per milliliter (concentration), divided by grams (weight) or milli- international units per milliliter (concentration), divided by milligrams (dose) or micro- international units per milliliter (concentration), divided by micrograms (dose).	International Unit per Milliliter per Gram
C119413		umol/L/(ug/day)	mmol/L/(mg/day);umol/L/(ug/day)	Millimoles per liter (concentration), divided by milligrams per day (daily dose) or micromoles per liter (concentration), divided by micrograms per day (daily dose).	Millimole per Liter per Milligram per Day
C119414		umol/L/(ug/kg)	mmol/L/(mg/kg);umol/L/(ug/kg)	Millimoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micromoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	
C119415		umol/L/(ug/kg/day)	mmol/L/(mg/kg/day);umol/L/(ug/kg/day)	(dose normalized by body weight). Millimoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micromoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Millimole per Liter per Milligram per Kilogram per Day
C119416		umol/L/(ug/m2)	mmol/L/(mg/m2);umol/L/(ug/m2)	Millimoles per liter (concentration), divided by milligrans per meter squared (dose normalized by surface area) or micromoles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Millimole per Liter per Milligram per Meter Squared
C119417		umol/L/(ug/m2/day)	mmol/L/(mg/m2/day);umol/L/(ug/m2/day)	Millimoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micromoles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Millimole per Liter per Milligram per Meter Squared per Day
C119426		umol/L/ug	mmol/L/mg;mol/L/g;umol/L/ug	Moles per liter (concentration), divided by grams (weight) or millimoles per liter (concentration), divided by milligrams (dose) or micromoles per liter (concentration), divided by micrograms (dose).	Millimole per Liter per Milligram

PKUNIT (PK Units of Measure)

NCI Code: C85494, Codelist extensible: Yes

NCI Code	CDISC Submission Value %	CDISC Synonym Percentage	CDISC Definition One hundred times the quotient of one quantity divided by another, with the same units of	NCI Preferred Term Percentage
C181520	%/g	i electicage	measurement. Percentage of the administered dose recovered per gram of matrix or tissue, normalized	Percent Administered Dose
63549	(Bq/g)/(kBq/kg)	(Bq/g)/(Bq/g);(Bq/g)/(kBq/kg)	by the sample weight. Becquerel per gram, divided by dose per kilogram body weight or Becquerel per gram,	Recovered Per Gram Becquerel per Gram per
63550	(Bq/mL)/(kBq/kg)	(Bq/mL)/(Bq/g);(Bq/mL)/(kBq/kg)	divided by dose per gram body weight. Becquerel per milliliter, divided by dose per kilogram body weight or Becquerel per	Kilobecquerel per Kilogram Becquerel per Milliliter per
63551	(h*Bq/g)/(kBq/kg)	(h*Bq/g)/(Bq/g);(h*Bq/g)/(kBq/kg)	milliliter, divided by dose per gram body weight. Hours times Becquerel per gram (area under the curve), divided by dose per kilogram body weight or hours times Becquerel per gram (area under the curve), divided by dose	Kilobecquerel per Kilogram Hour Times Becquerel per G per Kilobecquerel per Kilogra
63552	(h*Bq/mL)/(kBq/kg)	(h*Bq/mL)/(Bq/g);(h*Bq/mL)/(kBq/kg)	per gram body weight. Hours times Becquerel per milliliter (area under the curve), divided by dose per kilogram body weight or hours times Becquerel per milliliter (area under the curve), divided by dose per kilogram body weight or hours times Becquerel per milliliter (area under the curve), divided by dose	Hour Times Becquerel per Milliliter per Kilobecquerel per
20727	(L/day)/(kg/m2)		per gram body weight. Liters per day (flow rate), divided by kilograms per meter squared (body mass index).	Kilogram Liter per Day per Kilogram p Meter Squared
20728	(L/day)/(mg/day)	(L/day)/(mg/day);(mL/day)/(ug/day)	Liters per day (flow rate), divided by milligrams per day (daily dose) or milliliters per day	Liter per Day per Milligram p
20729	(L/day)/(mg/kg)	(L/day)/(mg/kg);(mL/day)/(ug/kg)	(flow rate), divided by micrograms per day (daily dose). Liters per day (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per day (flow rate), divided by micrograms per kilogram (dose normalized by body weight).	Day Liter per Day per Milligram p Kilogram
20730	(L/day)/(mg/kg/day)	(L/day)/(mg/kg/day);(mL/day)/(ug/kg/day)	Liters per day (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per day (flow rate), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Day per Milligram p Kilogram per Day
120731	(L/day)/(mg/m2)	(L/day)/(mg/m2);(mL/day)/(ug/m2)	Liters per day (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per day (flow rate), divided by micrograms per meter squared (dose normalized by surface area).	Liter per Day per Milligram p Meter Squared
120732	(L/day)/(mg/m2/day)	(L/day)/(mg/m2/day);(mL/day)/(ug/m2/day)	Liters per day (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per day (flow rate), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Day per Milligram p Meter Squared per Day
120733	(L/day)/(ug/day)		Liters per day (flow rate), divided by micrograms per day (daily dose).	Liter per Day per Microgram
20734	(L/day)/(ug/kg)		Liters per day (flow rate), divided by micrograms per kilogram (dose normalized by body	Day Liter per Day per Microgram
120735	(L/day)/(ug/kg/day)		weight). Liters per day (flow rate), divided by micrograms per kilogram per day (daily dose	Kilogram Liter per Day per Microgram
120736	(L/day)/(ug/m2)		normalized by body weight). Liters per day (flow rate), divided by micrograms per meter squared (dose normalized by	Kilogram per Day Liter per Day per Microgram
120737	(L/day)/(ug/m2/day)		surface area). Liters per day (flow rate), divided by micrograms per meter squared per day (daily dose	Meter Squared Liter per Day per Microgram
35657	(L/day)/g	(L/day)/g;(mL/day)/mg	normalized by surface area). Liters per day (flow rate), divided by grams (weight) or milliliters per day (flow rate),	Meter Squared per Day Liter per Gram per Day
3755			divided by milligrams (dose).	
	(L/day)/kg	(L/day)/kg;(mL/day)/g;mL/g/day	Milliliters per gram per day or liters per day (flow rate), divided by kilograms (weight) or milliliters per day (flow rate), divided by grams (weight).	Milliliter per Gram per Day
20738 5672	(L/day)/m2 (L/day)/mg	(L/day)/mg;(mL/day)/ug	Liters per day (flow rate), divided by meters squared (surface area). Liters per day (flow rate), divided by milligrams (dose) or milliliters per day (flow rate), divided by micrograms (dose).	Liter per Day per Meter Squ Liter per Milligram per Day
5665 20739	(L/day)/ug (L/h)/(kg/m2)		Liters per day (flow rate), divided by micrograms (dose). Liters per hour (flow rate), divided by kilograms per meter squared (body mass index).	Liter per Microgram per Day Liter per Hour per Kilogram
20740	(L/h)/(mg/day)	(L/h)/(mg/day);(mL/h)/(ug/day)	Liters per hour (flow rate), divided by milligrams per day (daily dose) or milliliters per hour	Meter Squared Liter per Hour per Milligram
20741	(L/h)/(mg/kg)	(L/h)/(mg/kg);(mL/h)/(ug/kg)	(flow rate), divided by micrograms per day (daily dose). Liters per hour (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per hour (flow rate), divided by micrograms per kilogram (dose	Day Liter per Hour per Milligram Kilogram
20742	(L/h)/(mg/kg/day)	(L/h)/(mg/kg/day);(mL/h)/(ug/kg/day)	normalized by body weight). Liters per hour (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per hour (flow rate), divided by micrograms per	Liter per Hour per Milligram Kilogram per Day
20743	(L/h)/(mg/m2)	(L/h)/(mg/m2);(mL/h)/(ug/m2)	kilogram per day (daily dose normalized by body weight). Liters per hour (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per hour (flow rate), divided by micrograms per meter squared	Liter per Hour per Milligram Meter Squared
20744	(L/h)/(mg/m2/day)	(L/h)/(mg/m2/day);(mL/h)/(ug/m2/day)	(dose normalized by surface area). Liters per hour (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per hour (flow rate), divided by micrograms per	Liter per Hour per Milligram Meter Squared per Day
20745	(L/h)/(ug/day)		meter squared per day (daily dose normalized by surface area). Liters per hour (flow rate), divided by micrograms per day (daily dose).	Liter per Hour per Microgra
20746	(L/h)/(ug/kg)		Liters per hour (flow rate), divided by micrograms per kilogram (dose normalized by body	Day Liter per Hour per Microgra
20747	(L/h)/(ug/kg/day)		weight). Liters per hour (flow rate), divided by micrograms per kilogram per day (daily dose	Kilogram Liter per Hour per Microgra
20748	(L/h)/(ug/m2)		normalized by body weight). Liters per hour (flow rate), divided by micrograms per meter squared (dose normalized by	Kilogram per Day Liter per Hour per Microgra
20749	(L/h)/(ug/m2/day)		surface area). Liters per hour (flow rate), divided by micrograms per meter squared per day (daily dose	Meter Squared Liter per Hour per Microgra
5658	(L/h)/g	(L/h)/g;(mL/h)/mg	normalized by surface area). Liters per hour (flow rate), divided by grams (weight) or milliliters per hour (flow rate),	Meter Squared per Day Liter per Gram per Hour
3756	(L/h)/kg	(L/h)/kg;(mL/h)/g;mL/g/h	divided by milligrams (dose). Milliliters per gram per hour or liters per hour (flow rate), divided by kilograms (weight) or	Milliliter per Gram per Hour
05494	(L/h)/m2	(L/h)/m2;L/h/m2	milliliters per hour (flow rate), divided by grams (weight). Liters per hour (flow rate), divided by meters squared (surface area).	
5673	(L/h)/mg	(L/h)/mg;(mL/h)/ug	Liters per hour (flow rate), divided by milligrams (dose) or milliliters per hour (flow rate), divided by micrograms (dose).	Liter Per Hour Per Square I Liter per Milligram per Hour
5662 20750	(L/h)/ug (L/min)/(kg/m2)		Liters per hour (flow rate), divided by micrograms (dose). Liters per minute (flow rate), divided by kilograms per meter squared (body mass index).	Liter per Microgram per Hol Liter per Minute per Kilogra
20751	(L/min)/(mg/day)	(L/min)/(mg/day);(mL/min)/(ug/day)	Liters per minute (flow rate), divided by milligrams per day (daily dose) or milliliters per	per Meter Squared Liter per Minute per Milligra
20752	(L/min)/(mg/kg)	(L/min)/(mg/kg);(mL/min)/(ug/kg)	minute (flow rate), divided by micrograms per day (daily dose). Liters per minute (flow rate), divided by milligrams per kilogram (dose normalized by body weight) or milliliters per minute (flow rate), divided by micrograms per kilogram (dose	per Day Liter per Minute per Milligra per Kilogram
20753	(L/min)/(mg/kg/day)	(L/min)/(mg/kg/day);(mL/min)/(ug/kg/day)	normalized by body weight). Liters per minute (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters per minute (flow rate), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Minute per Milligra per Kilogram per Day
20754	(L/min)/(mg/m2)	(L/min)/(mg/m2);(mL/min)/(ug/m2)	Liters per minute (flow rate), divided by milligrams per meter squared (dose normalized by surface area) or milliliters per minute (flow rate), divided by micrograms per meter squared (dose normalized by surface area).	
20755	(L/min)/(mg/m2/day)	(L/min)/(mg/m2/day);(mL/min)/(ug/m2/day)	Liters per minute (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters per minute (flow rate), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Minute per Milligra per Meter Squared per Day
20756	(L/min)/(ug/day)		Liters per minute (flow rate), divided by micrograms per day (daily dose).	Liter per Minute per Microgr per Day
20757	(L/min)/(ug/kg)		Liters per minute (flow rate), divided by micrograms per kilogram (dose normalized by body weight).	Liter per Minute per Microgram
20758	(L/min)/(ug/kg/day)		Liters per minute (flow rate), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Minute per Microgi per Kilogram per Day
20759	(L/min)/(ug/m2)		Liters per minute (flow rate), divided by micrograms per meter squared (dose normalized	Liter per Minute per Microg
20760	(L/min)/(ug/m2/day)		by surface area). Liters per minute (flow rate), divided by micrograms per meter squared per day (daily dose	
5659	(L/min)/g	(L/min)/g;(mL/min)/mg	normalized by surface area). Liters per minute (flow rate), divided by grams (weight) or milliliters per minute (flow rate),	per Meter Squared per Day Liter per Gram per Minute
3757	(L/min)/kg	(L/min)/kg;(mL/min)/g;mL/g/min	divided by milligrams (dose). Milliliters per gram per minute or liters per minute (flow rate), divided by kilograms (weight)	Milliliter per Gram per Minu
05496	(L/min)/m2	(L/min)/m2;L/min/m2	or milliliters per minute (flow rate), divided by grams (weight). Liters per minute (flow rate), divided by meters squared (surface area).	Liter Per Minute Per Square
5674	(L/min)/mg	(L/min)/mg;(mL/min)/ug	Liters per minute (flow rate), divided by milligrams (dose) or milliliters per minute (flow	Meter Liter per Milligram per Minu
5666	(L/min)/ug	(rate), divided by micrograms (dose). Liters per minute (flow rate), divided by micrograms (dose).	Liter per Microgram per Mir
20761 20762	(mL/day)/(kg/m2) (mL/day)/(mg/day)		Milliliters per day (flow rate), divided by kilograms per meter squared (body mass index). Milliliters per day (flow rate), divided by milligrams per day (daily dose).	Milliliter per Day per Kilogra per Meter Squared Milliliter per Day per Milligra
				per Day
120763	(mL/day)/(mg/kg)		Milliliters per day (flow rate), divided by milligrams per kilogram (dose normalized by body	Milliliter per Day per Milligra

C85494 NCI Code	PKUNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120764	(mL/day)/(mg/kg/day)		Milliliters per day (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Milliliter per Day per Milligram per Kilogram per Day
C120765	(mL/day)/(mg/m2)		Milliliters per day (flow rate), divided by milligrams per meter squared (dose normalized by surface area).	Milliliter per Day per Milligram per Meter Squared
C120766	(mL/day)/(mg/m2/day)		Milliliters per day (flow rate), divided by milligrams per meter squared per day (daily dose normalized by surface area).	Milliliter per Day per Milligram per Meter Squared per Day
C73758	(mL/day)/kg	(mL/day)/kg;mL/kg/day	Milliliters per kilogram per day or milliliters per day (flow rate), divided by kilograms (weight).	Milliliter per Kilogram per Day
C120773	(mL/day)/m2		Milliliters per day (flow rate), divided by meters squared (surface area).	Milliliter per Day per Meter Squared
C120776	(mL/h)/(kg/m2)		Milliliters per hour (flow rate), divided by kilograms per meter squared (body mass index).	Milliliter per Hour per Kilogram per Meter Squared
C120777	(mL/h)/(mg/day)		Milliliters per hour (flow rate), divided by milligrams per day (daily dose).	Milliliter per Hour per Milligram per Day
C120778	(mL/h)/(mg/kg)		Milliliters per hour (flow rate), divided by milligrams per kilogram (dose normalized by body weight).	per Kilogram
C120779	(mL/h)/(mg/kg/day)		Milliliters per hour (flow rate), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Milliliter per Hour per Milligram per Kilogram per Day
C120780 C120781	(mL/h)/(mg/m2)		Milliliters per hour (flow rate), divided by milligrams per meter squared (dose normalized by surface area). Milliliters per hour (flow rate), divided by milligrams per meter squared per day (daily dose	Milliliter per Hour per Milligram per Meter Squared Milliliter per Hour per Milligram
C73759	(mL/h)/(mg/m2/day) (mL/h)/kg	(mL/h)/kg;mL/kg/h	normalized by surface area). Milliliters per kilogram per hour or milliliters per hour (flow rate), divided by kilograms	per Meter Squared per Day Milliliter per Kilogram per Hour
C120788	(mL/h)/m2	(IIIII), Ng, IIII Ng II	(weight). Milliliters per hour (flow rate), divided by meters squared (surface area).	Milliliter per Hour per Meter
C120791	(mL/min)/(kg/m2)		Milliliters per minute (flow rate), divided by kilograms per meter squared (body mass	Squared Milliliter per Minute per Kilogram
C120792	(mL/min)/(mg/day)		index). Milliliters per minute (flow rate), divided by milligrams per day (daily dose).	per Meter Squared Milliliter per Minute per Milligram
C120793	(mL/min)/(mg/kg)		Milliliters per minute (flow rate), divided by milligrams per kilogram (dose normalized by	per Day Milliliter per Minute per Milligram
C120794	(mL/min)/(mg/kg/day)		body weight). Milliliters per minute (flow rate), divided by milligrams per kilogram per day (daily dose	per Kilogram Milliliter per Minute per Milligram
C120795	(mL/min)/(mg/m2)		normalized by body weight). Milliliters per minute (flow rate), divided by milligrams per meter squared (dose normalized	per Kilogram per Day Milliliter per Minute per Milligram
C120796	(mL/min)/(mg/m2/day)		by surface area). Milliliters per minute (flow rate), divided by milligrams per meter squared per day (daily	per Meter Squared Milliliter per Minute per Milligram
C73760	(mL/min)/kg	(mL/min)/kg;mL/kg/min	dose normalized by surface area). Milliliters per kilogram per minute or milliliters per minute (flow rate), divided by kilograms	per Meter Squared per Day Milliliter per Kilogram per Minute
C120803	(mL/min)/m2		(weight). Milliliters per minute (flow rate), divided by meters squared (surface area).	Milliliter per Minute per Meter
C25473	/day	/day;Daily;Per Day	A rate of occurrences within a period of time equal to one day.	Squared Daily
C66966 C66967	/h /min	Per Hour	A rate of occurrences within a period of time equal to one hour. A rate of occurrences within a period of time equal to one minute.	Per Hour Per Minute
C42562	Bq	Becquerel	A unit of activity of a radionuclide, equal to one nuclear disintegration or other nuclear transition from a particular energy state occurring in an amount of a radionuclide during	Becquerel
C70522	Bq/g	Becquerel per Gram	one second-long time interval.(NCI) A unit of specific radioactivity (massic activity) equal to activity of one Becquerel of the sample with total mass of one gram.(NCI)	Becquerel per Gram
C70521	Bq/kg	Becquerel per Kilogram	A unit of specific radioactivity (massic activity) equal to activity of one Becquerel of the sample with total mass of one kilogram.(NCI)	Becquerel per Kilogram
C71165	Bq/L	Becquerel per Liter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Becquerel per unit volume equal to one liter.(NCI)	Becquerel per Liter
C70524	Bq/mg	Becquerel per Milligram;kBq/g;Kilobecquerel per Gram	A unit of specific radioactivity (massic activity) equal to activity of one Becquerel of the sample with total mass of one milligram.(NCI)	Becquerel per Milligram
C71167	Bq/mL	Becquerel per Milliliter;kBq/L;Kilobecquerel per Liter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Becquerel per unit volume equal to one milliliter	Becquerel per Milliliter
C70523	Bq/ug	Becquerel per Microgram;Bq/mcg;Bq/ug;kBq/mg;Kilobecquerel per	or one kilobecquerel per liter.(NCI) A unit of specific radioactivity (massic activity) equal to activity of one Becquerel of the sample with total mass of one microgram, or equal to activity of one kilobecquerel of the	Becquerel per Microgram
C71166	Bq/uL	Milligram;MBq/g;Megabecquerel per Gram Becquerel per Microliter;kBq/mL;Kilobecquerel per Milliliter;MBq/L;Megabecquerel per Liter	sample with total mass of one milligram. A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Becquerel per unit volume equal to one millionth of a liter.(NCI)	Becquerel per Microliter
C100900	copies/mL		A unit of concentration expressed as a number of copies per unit volume equal to one milliliter.	Copies per Milliliter
C126079	copies/ug		A unit of concentration expressed as a number of copies per unit volume equal to one microgram.	Copies per Microgram
C116237	copies/uL		A unit of concentration expressed as a number of copies per unit volume equal to one microliter.	Copies per Microliter
C25301 C85583	day day*fg/mL		A unit of measurement of time equal to 24 hours. Days times femtograms per milliliter (area under the curve).	Day Day Times Femtogram per
C111167	day*fg/mL/(kg/m2)		Days times femtograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Milliliter Day Times Femtogram per Milliliter per Kilogram per Meter
C117894	day*fg/mL/(mg/g)		Days times femtograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Squared Day Times Femtogram Per Milliliter Per Milligram Per Gram
C117895	day*fg/mL/(mg/g/day)		Days times femtograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Femtogram Per Milliliter Per Milligram Per Gram Per Day
C112244	day*fg/mL/g	day*fg/mL/g;day*pg/mL/kg	Days times picograms per milliliter (area under the curve), divided by kilograms (weight) or days times femtograms per milliliter (area under the curve), divided by grams (weight).	Day Times Femtogram Per Milliliter Per Gram
C112245	day*fg/mL/kg		Days times femtograms per milliliter (area under the curve), divided by kilograms (weight).	Day Times Femtogram Per Milliliter Per Kilogram
C111168	day*fg/mL/m2		Days times femtograms per milliliter (area under the curve), divided by meters squared (surface area).	Day Times Femtogram per Milliliter per Meter Squared
C85584 C111169	day*g/mL day*g/mL/(kg/m2)		Days times grams per milliliter (area under the curve). Days times grams per milliliter (area under the curve), divided by kilograms per meter	Day Times Gram per Milliliter Day Times Gram per Milliliter
C117896	day*g/mL/(mg/g)		squared (body mass index). Days times grams per milliliter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Squared Day Times gram Per Milliliter
C117897	day*g/mL/(mg/g/day)		(dose normalized by body weight). Days times grams per milliliter (area under the curve), divided by milligrams per gram per	Per Milligram Per Gram Day Times gram Per Milliliter
C112246	day*g/mL/g		day (daily dose normalized by body weight). Days times grams per milliliter (area under the curve), divided by grams (weight).	Per Milligram Per Gram Per Day Day Times Gram Per Milliliter
C112247	day*g/mL/kg	day*g/mL/kg;day*mg/mL/g;day*ng/mL/ug;day*ug/mL/mg		Per Gram Day Times Gram Per Milliliter
			days times milligrams per milliliter (area under the curve), divided by grams (weight); or days times micrograms per milliliter (area under the curve), divided by milligrams (dose); or days times nanograms per milliliter (area under the curve), divided by micrograms (dose).	Per Kilogram
C111170	day*g/mL/m2		Days times grams per milliliter (area under the curve), divided by meters squared (surface area).	Day Times Gram per Milliliter per Meter Squared
C85588 C111175	day*mg/mL day*mg/mL/(kg/m2)		Days times milligrams per milliliter (area under the curve). Days times milligrams per milliliter (area under the curve), divided by kilograms per meter	Day Times Milligram per Milliliter Day Times Milligram per Milliliter
C117898	day*mg/mL/(mg/g)		squared (body mass index). Days times milligrams per milliliter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Squared Day Times Milligram Per Milliliter
C117899	day*mg/mL/(mg/g/day)		(dose normalized by body weight). Days times milligrams per milliliter (area under the curve), divided by milligrams per gram	Per Milligram Per Gram Day Times Milligram Per Milliliter
C111176	day*mg/mL/m2		per day (daily dose normalized by body weight). Days times milligrams per milliliter (area under the curve), divided by meters squared	Per Milligram Per Gram Per Day Day Times Milligram per Milliliter
C85587	day*mmol/L		(surface area). Days times millimoles per liter (area under the curve).	per Meter Squared Day Times Micromole per
C111177	day*mmol/L/(kg/m2)		Days times millimoles per liter (area under the curve), divided by kilograms per meter	Milliliter Day Times Millimole per Liter
C117900	day*mmol/L/(mg/g)		squared (body mass index). Days times millimoles per liter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Squared Day Times Millimole Per Liter Per Millimon Per Gram
C117901	day*mmol/L/(mg/g/day)		(dose normalized by body weight). Days times millimoles per liter (area under the curve), divided by milligrams per gram per day (daily dose pormalized by body weight).	Per Milligram Per Gram Day Times Millimole Per Liter Per Milligram Per Gram Per Day
C112254	day*mmol/L/g	day*mmol/L/g;day*mol/L/kg	day (daily dose normalized by body weight). Days times moles per liter (area under the curve), divided by kilograms (weight) or days times millimoles per liter (area under the curve), divided by grams (weight).	Per Milligram Per Gram Per Day Day Times Millimole Per Liter Per Gram
C111178	day*mmol/L/m2		Days times millimoles per liter (area under the curve), divided by meters squared (surface area).	Day Times Millimole per Liter per Meter Squared

	C85494	PKUNIT			
C85589	NCI Code	CDISC Submission Value day*mol/L	CDISC Synonym	CDISC Definition Days times moles per liter (area under the curve).	NCI Preferred Term Day Times Millimole per Milliliter
C111179		day*mol/L/(kg/m2)		Days times moles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Mole per Liter per Kilogram per Meter Squared
C117902		day*mol/L/(mg/g)		Days times moles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times mole Per Liter Per Milligram Per Gram
C117903		day*mol/L/(mg/g/day)		Days times moles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times mole Per Liter Per Milligram Per Gram Per Day
C112256		day*mol/L/g		Days times moles per liter (area under the curve), divided by grams (weight).	Day Times Mole Per Liter Per Gram
C111180		day*mol/L/m2		Days times moles per liter (area under the curve), divided by meters squared (surface area).	Day Times Mole per Liter per Meter Squared
C85591		day*ng/mL		Days times nanograms per milliliter (area under the curve).	Day Times Nanogram per Milliliter
C111181		day*ng/mL/(kg/m2)		Days times nanograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Nanogram per Milliliter per Kilogram per Meter Squared
C117904		day*ng/mL/(mg/g)		Days times nanograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Nanogram Per Milliliter Per Milligram Per Gram
C117905		day*ng/mL/(mg/g/day)		Days times nanograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Nanogram Per Milliliter Per Milligram Per Gram Per Day
C112259		day*ng/mL/kg	day*ng/mL/kg;day*pg/mL/g	Days times nanograms per milliliter (area under the curve), divided by kilograms (weight)	Day Times Nanogram Per
C111182		day*ng/mL/m2		or days times picograms per milliliter (area under the curve), divided by grams (weight). Days times nanograms per milliliter (area under the curve), divided by meters squared (surface area).	Milliliter Per Kilogram Day Times Nanogram per Milliliter per Meter Squared
C85594 C111183		day*nmol/L day*nmol/L/(kg/m2)		Days times nanomoles per liter (area under the curve). Days times nanomoles per liter (area under the curve), divided by kilograms per meter	Day Times Picomole per Milliliter Day Times Nanomole per Liter
		, (3 ,		squared (body mass index).	per Kilogram per Meter Squared
C117906		day*nmol/L/(mg/g)		Days times nanomoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Nanomole Per Liter Per Milligram Per Gram
C117907		day*nmol/L/(mg/g/day)		Days times nanomoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Nanomole Per Liter Per Milligram Per Gram Per Day
C112261		day*nmol/L/kg	day*nmol/L/kg;day*pmol/L/g	Days times nanomoles per liter (area under the curve), divided by kilograms (weight) or days times picomoles per liter (area under the curve), divided by grams (weight).	Day Times Nanomole Per Liter Per Kilogram
C111184		day*nmol/L/m2		Days times nanomoles per liter (area under the curve), divided by meters squared (surface area).	Day Times Nanomole per Liter per Meter Squared
C85593		day*pg/mL		Days times picograms per milliliter (area under the curve).	Day Times Picogram per Milliliter
C111185		day*pg/mL/(kg/m2)		Days times picograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Picogram per Milliliter per Kilogram per Meter Squared
C117908		day*pg/mL/(mg/g)		Days times picograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Picogram Per Milliliter Per Milligram Per Gram
C117909		day*pg/mL/(mg/g/day)		Days times picograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Picogram Per Milliliter Per Milligram Per Gram Per Day
C111186		day*pg/mL/m2		Days times picograms per milliliter (area under the curve), divided by meters squared (surface area).	Day Times Picogram per Milliliter per Meter Squared
C111187 C111188		day*pmol/L day*pmol/L/(kg/m2)		Days times picomoles per liter (area under the curve). Days times picomoles per liter (area under the curve), divided by kilograms per meter	Day Times Picomole per Liter Day Times Picomole per Liter
C117910		day*pmol/L/(mg/g)		squared (body mass index). Days times piccomoles per liter (area under the curve), divided by milligrams per metallicular and a squared (body mass index).	per Kilogram per Meter Squared Day Times Picomole Per Liter
C117910		, , , , ,		(dose normalized by body weight).	Per Milligram Per Gram
		day*pmol/L/(mg/g/day)		Days times picomoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight). Days times picomoles per liter (area under the curve), divided by kilograms (weight).	Day Times Picomole Per Liter Per Milligram Per Gram Per Day
C112265		day*pmol/L/kg			Day Times Picomole Per Liter Per Kilogram
C111189		day*pmol/L/m2		Days times picomoles per liter (area under the curve), divided by meters squared (surface area).	Day Times Picomole per Liter per Meter Squared
C85586		day*ug/mL		Days times micrograms per milliliter (area under the curve).	Day Times Microgram per Milliliter
C111171		day*ug/mL/(kg/m2)		Days times micrograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Microgram per Milliliter per Kilogram per Meter Squared
C117912		day*ug/mL/(mg/g)		Days times micrograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Microgram Per Milliliter Per Milligram Per Gram
C117913		day*ug/mL/(mg/g/day)		Days times micrograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Microgram Per Milliliter Per Milligram Per Gram
C132444		day*ug/mL/(mg/kg)		Days times micrograms per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Per Day Day Times Microgram per Milliliter Times Kilogram per
C112248		day*ug/mL/g	day*mg/mL/kg;day*ug/mL/g		Milligram Day Times Microgram Per
C112249		day*ug/mL/kg	day*ng/mL/g;day*ug/mL/kg	days times micrograms per milliliter (area under the curve), divided by grams (weight). Days times micrograms per milliliter (area under the curve), divided by kilograms (weight)	Milliliter Per Gram Day Times Microgram Per
C111172		day*ug/mL/m2		or days times nanograms per milliliter (area under the curve), divided by grams (weight). Days times micrograms per milliliter (area under the curve), divided by meters squared	Milliliter Per Kilogram Day Times Microgram per
C85592		day*umol/L		(surface area). Days times micromoles per liter (area under the curve).	Milliliter per Meter Squared Day Times Nanomole per
C111173		day*umol/L/(kg/m2)		Days times micromoles per liter (area under the curve), divided by kilograms per meter	Milliliter Day Times Micromole per Liter
C117914		day*umol/L/(mg/g)		squared (body mass index). Days times micromoles per liter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Squared Day Times Micromole Per Liter
C117915		day*umol/L/(mg/g/day)		(dose normalized by body weight). Days times micromoles per liter (area under the curve), divided by milligrams per gram	Per Milligram Per Gram Day Times Micromole Per Liter
C112250		day*umol/L/g	day*mmol/L/kg;day*umol/L/g	per day (daily dose normalized by body weight). Days times millimoles per liter (area under the curve), divided by kilograms (weight) or	Per Milligram Per Gram Per Day Day Times Micromole Per Liter
C112251		day*umol/L/kg	day*nmol/L/g;day*umol/L/kg	days times micromoles per liter (area under the curve), divided by grams (weight). Days times micromoles per liter (area under the curve), divided by kilograms (weight) or	Per Gram Day Times Micromole Per Liter
C111174		day*umol/L/m2	-	days times nanomoles per liter (area under the curve), divided by grams (weight). Days times micromoles per liter (area under the curve), divided by meters squared	Per Kilogram Day Times Micromole per Liter
C170632		DNA copies/ug		(surface area). A unit of measurement equal to the number of deoxyribonucleic acid (DNA) copies per	per Meter Squared DNA Copies Per Microgram
C85597		fg/mL	fg/mL;pg/L	unit of mass equal to one microgram. A unit of concentration or mass density equal to one femtogram of substance per milliliter	Femtogram per Milliliter
C119336		fg/mL/(kg/m2)		of solution or one picogram of substance per liter of solution. Femtograms per milliliter (concentration), divided by kilograms per meter squared (body	Femtogram per Milliliter per
C119337		fg/mL/(mg/day)		mass index). Femtograms per milliliter (concentration), divided by milligrams per day (daily dose).	Kilogram per Meter Squared Femtogram per Milliliter per
C119338		fg/mL/(mg/kg)		Femtograms per milliliter (concentration), divided by milligrams per kilogram (dose	Milligram per Day Femtogram per Milliliter per
C119339		fg/mL/(mg/kg/day)		normalized by body weight).	Milligram per Kilogram Femtogram per Milliliter per
C119339		fg/mL/(mg/m2)		dose normalized by body weight). Femtograms per milliliter (concentration), divided by milligrams per meter squared (dose	Milligram per Kilogram per Day Femtogram per Milliliter per
C119340		fg/mL/(mg/m2/day)		normalized by surface area). Femtograms per milliliter (concentration), divided by milligrams per meter squared per day	Milligram per Meter Squared Femtogram per Milliliter per
C440040		fa/ml //uc/dox/	falml //ua/day):pa/st //ssa/day)	(daily dose normalized by surface area).	Milligram per Meter Squared per Day
C119342		fg/mL/(ug/day)	fg/mL/(ug/day);pg/mL/(mg/day)	Picograms per milliliter (concentration), divided by milligrams per day (daily dose) or femtograms per milliliter (concentration), divided by micrograms per day (daily dose).	Femtogram per Milliliter per Microgram per Day
C119345		fg/mL/(ug/m2)	fg/mL/(ug/m2);pg/mL/(mg/m2)	Picograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or femtograms per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Femtogram per Milliliter per Microgram per Meter Squared
C119346		fg/mL/(ug/m2/day)	fg/mL/(ug/m2/day);pg/mL/(mg/m2/day)	Picograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or femtograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface	Femtogram per Milliliter per Microgram per Meter Squared per Day
C119347		fg/mL/g	fg/mL/g;pg/mL/kg	area). Picograms per milliliter (concentration), divided by kilograms (weight) or femtograms per milliliter (concentration), divided by grams (weight).	Femtogram per Milliliter per
C119348		fg/mL/kg		milliliter (concentration), divided by grams (weight). Femtograms per milliliter (concentration), divided by kilograms (weight).	Gram Femtogram per Milliliter per
C119349		fg/mL/m2		Femtograms per milliliter (concentration), divided by meters squared (surface area).	Kilogram Femtogram per Milliliter per
C119351		fg/mL/ug	fg/mL/ug;ng/mL/g;pg/mL/mg;ug/mL/kg	Micrograms per milliliter (concentration), divided by kilograms (weight) or nanograms per	Meter Squared Femtogram per Milliliter per

Micrograms per milliliter (concentration), divided by kilograms (weight) or nanograms per milliliter (concentration), divided by grams (weight) or picograms per milliliter (concentration), divided by milligrams (dose) or femtograms per milliliter (concentration),

Femtogram per Milliliter per Microgram

	C85494 NCI Code	PKUNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C105484		fraction of 1	Proportion of 1	divided by micrograms (dose). A unit for expressing a percentage as a decimal whereby the total value is measured as a	Fraction of 1
C48155		g	Gram	fraction of the numeric 1. A unit of mass equal to one thousandth (1E-3) of a kilogram, the kilogram being the base	Gram
67372		g/day	g/24h	unit of mass in the International System of Units (SI). A unit of mass flow rate equal to one gram per day.	Gram per 24 Hours
C85601 C85602		g/h g/min		A unit of mass flow rate or dose administration rate equal to one gram per hour. A unit of mass flow rate or dose administration rate equal to one gram per minute.	Gram per Hour Gram per Minute
64566		g/mL	g/mL;Gram per Milliliter;gram/mL;kg/L;Kilogram per Liter;mg/uL	A unit of concentration or mass density equal to one gram of substance per milliliter of solution or one kilogram of substance per liter of solution.	Kilogram per Liter
119352		g/mL/(kg/m2)	Liter, mg/dc	Grams per milliliter (concentration), divided by kilograms per meter squared (body mass index).	Gram per Milliliter per Kilogram per Meter Squared
119353		g/mL/(mg/day)	g/mL/(mg/day);mg/mL/(ug/day)	Grams per milliliter (concentration), divided by milligrams per day (daily dose) or	Gram per Milliliter per Milligram
105462		g/mL/(mg/kg)	g/mL/(mg/kg);mg/mL/(ug/kg)	milligrams per milliliter (concentration), divided by micrograms per day (daily dose). Grams per milliliter (concentration), divided by milligrams per kilogram (dose normalized	Gram Per Milliliter Per Milligran
				by body weight) or milligrams per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Per Kilogram
105463		g/mL/(mg/kg/day)	g/mL/(mg/kg/day);mg/mL/(ug/kg/day)	Grams per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milligrams per milliliter (concentration), divided by	Gram Per Milliliter Per Milligran Per Kilogram Per Day
119354		g/mL/(mg/m2)	g/mL/(mg/m2);mg/mL/(ug/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Grams per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or milligrams per milliliter (concentration), divided by	Gram per Milliliter per Milligram per Meter Squared
C119355		g/mL/(mg/m2/day)	g/mL/(mg/m2/day);mg/mL/(ug/m2/day)	micrograms per meter squared (dose normalized by surface area). Grams per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milligrams per milliliter (concentration), divided by	Gram per Milliliter per Milligram per Meter Squared per Day
119356		g/mL/(ug/day)		micrograms per meter squared per day (daily dose normalized by surface area). Grams per milliliter (concentration), divided by micrograms per day (daily dose).	Gram per Milliliter per Microgra
119357		g/mL/(ug/kg)		Grams per milliliter (concentration), divided by micrograms per kilogram (dose normalized	per Day Gram per Milliliter per Microgra
119358		g/mL/(ug/kg/day)		by body weight). Grams per milliliter (concentration), divided by micrograms per kilogram per day (daily	per Kilogram Gram per Milliliter per Microgra
119359		g/mL/(ug/m2)		dose normalized by body weight). Grams per milliliter (concentration), divided by micrograms per meter squared (dose	per Kilogram per Day Gram per Milliliter per Microgra
119360		g/mL/(ug/m2/day)		normalized by body weight). Grams per milliliter (concentration), divided by micrograms per meter squared per day	per Meter Squared Gram per Milliliter per Microgra
119361		g/mL/g	g/mL/g;mg/mL/mg;ug/mL/ug	(daily dose normalized by surface area). Grams per milliliter (concentration), divided by grams (weight) or milligrams per milliliter (concentration), divided by grams (dose) or micrograms per milliliter (concentration),	per Meter Squared per Day Gram per Milliliter per Gram
110262		a/ml /m2		divided by micrograms (dose).	Crom per Milliliter per Meter
119363		g/mL/m2		Grams per milliliter (concentration), divided by meters squared (surface area).	Gram per Milliliter per Meter Squared
119364		g/mL/mg	g/mL/mg;mg/mL/ug	Grams per milliliter (concentration), divided by milligrams (dose) or milligrams per milliliter (concentration), divided by micrograms (dose).	Gram per Milliliter per Milligram
119365 70513		g/mL/ug GBq	Gigabecquerel	Grams per milliliter (concentration), divided by micrograms (dose). A unit of radioactivity equal to one billion nuclear disintegrations or other nuclear	Gram per Milliliter per Microgra Gigabecquerel
70525		GBq/g	GBq/g;Gigabecquerel per Gram;kBq/ug;Kilobecquerel per Microgram;MBq/mg;Megabecquerel per Milligram	transformations per second, or to 1E9 Becquerels. (NCI) A unit of specific radioactivity (massic activity) equal to activity of one gigabecquerel of the sample with total mass of one gram, or equal to activity of one megabecquerel of the	Gigabecquerel per Gram
70527		GBq/mg	Gigabecquerel per Milligram;MBq/mcg;MBq/ug;Megabecquerel per Microgram	sample with total mass of one milligram. A unit of specific radioactivity (massic activity) equal to activity of one gigabecquerel of the sample with total mass of one milligram.(NCI)	Gigabecquerel per Milligram
163553		GBq/nL		Gigabecquerel per nanoliter.	Gigabecquerel/nL
70526		GBq/ug GBq/uL	GBq/mcg;Gigabecquerel per Microgram;MBq/ng;Megabecquerel per nanogram	A unit of specific radioactivity (massic activity) equal to activity of one gigabecquerel of the sample with total mass of one microgram.(NCI) Gigabecquerel per microliter.	Gigabecquerel per Microgram Gigabecquerel per Microliter
25529		h	h;Hours;hr	A unit of measurement of time equal to 60 minutes.	Hour
163554 163555		h*Bq/g h*Bq/mL		Hours times Becquerel per gram (area under the curve). Hours times Becquerel per milliliter (area under the curve).	Hour Times Becquerel per Gra Hour Times Becquerel per
172585		h*DNA copies/ug		Hours times DNA copies per microgram (area under the curve).	milliliter Hours Times DNA Copies Per
85611		h*fg/mL		Hours times femtograms per milliliter (area under the curve).	Microgram Hour Times Femtogram per
111210		h*fg/mL/(kg/m2)		Hours times femtograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Milliliter Hour Times Femtogram per Milliliter per Kilogram per Mete
117916		h*fg/mL/(mg/g)		Hours times femtograms per milliliter (area under the curve), divided by milligrams per	Squared Hour Times Femtogram Per
117917		h*fg/mL/(mg/g/day)		gram (dose normalized by body weight). Hours times femtograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Grar Hour Times Femtogram Per Milliliter Per Milligram Per Grar
112299		h*fg/mL/kg		Hours times femtograms per milliliter (area under the curve), divided by kilograms	Per Day Hour Times Femtogram Per
111211		h*fg/mL/m2		(weight). Hours times femtograms per milliliter (area under the curve), divided by meters squared	Milliliter Per Kilogram Hour Times Femtogram per
85613		·	h*to// .lh*ang/.ul	(surface area).	Milliliter per Meter Squared
111212		h*g/mL h*g/mL/(kg/m2)	h*kg/L;h*mg/uL	Hours times grams per milliliter (area under the curve). Hours times grams per milliliter (area under the curve), divided by kilograms per meter	Hour Times Gram per Milliliter Hour Times Gram per Milliliter
117918		h*g/mL/(mg/g)		squared (body mass index). Hours times grams per milliliter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Square Hour Times gram Per Milliliter
117919		h*g/mL/(mg/g/day)		(dose normalized by body weight). Hours times grams per milliliter (area under the curve), divided by milligrams per gram per	Per Milligram Per Gram Hour Times gram Per Milliliter
105464		h*g/mL/(mg/kg)		day (daily dose normalized by body weight). Hours times grams per milliliter (area under the curve), divided by milligrams per kilogram	Per Milligram Per Gram Per Da Hour Times Gram Per Milliliter
105465		h*g/mL/(mg/kg/day)		(dose normalized by body weight). Hours times grams per milliliter (area under the curve), divided by milligrams per kilogram	Per Milligram Per Kilogram Hour Times Gram Per Milliliter
				per day (daily dose normalized by body weight).	Per Milligram Per Kilogram Pe Day
112300		h*g/mL/g		Hours times grams per milliliter (area under the curve), divided by grams (weight).	Hour Times Gram Per Milliliter Per Gram
111213		h*g/mL/m2		Hours times grams per milliliter (area under the curve), divided by meters squared (surface area).	Hour Times Gram per Milliliter per Meter Squared
85621		h*mg/mL		Hours times milligrams per milliliter (area under the curve).	Hour Times Milligram per Milliliter
C111218		h*mg/mL/(kg/m2)		Hours times milligrams per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Milligram per Milliliter per Kilogram per Meter Squared
C117920		h*mg/mL/(mg/g)			Hour Times Milligram Per
117921		h*mg/mL/(mg/g/day)		(dose normalized by body weight). Hours times milligrams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Grar Hour Times Milligram Per Milliliter Per Milligram Per Grar
105468		h*mg/mL/(mg/kg)		Hours times milligrams per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Per Day Hour Times Milligram Per Milliliter Per Milligram Per
C105469		h*mg/mL/(mg/kg/day)		Hours times milligrams per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Kilogram Hour Times Milligram Per Milliliter Per Milligram Per Kilogram Per Day
C111219		h*mg/mL/m2		Hours times milligrams per milliliter (area under the curve), divided by meters squared (surface area).	Hour Times Milligram per Milliliter per Meter Squared
181522		h*mIU/mL	mIU*h/mL	(surrace area). Hours times milli international unit per milliliter (area under the curve).	Hour Times Milli-international
85618		h*mmol/L		Hours times millimoles per liter (area under the curve).	Unit per Milliliter Hour Times Micromole per
111220		h*mmol/L/(kg/m2)		Hours times millimoles per liter (area under the curve), divided by kilograms per meter	Milliliter Hour Times Millimole per Liter
117922		h*mmol/L/(mg/g)		squared (body mass index). Hours times millimoles per liter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Squar Hour Times Millimole Per Lite
117922		, , ,		(dose normalized by body weight). Hours times millimoles per liter (area under the curve), divided by milligrams per gram per	Per Milligram Per Gram Hour Times Millimole Per Lite
111923		h*mmol/L/(mg/g/day)	h*nongal// /pub*cccl// //	day (daily dose normalized by body weight).	Per Milligram Per Gram Per D
400==		h*mmol/L/g	h*mmol/L/g;h*mol/L/kg	Hours times moles per liter (area under the curve), divided by kilograms (weight) or hours times millimoles per liter (area under the curve), divided by grams (weight).	Hour times Millimole Per Liter Per Gram
C106530 C112307		h*mmol/L/kg	h*mmol/L/kg;h*nmol/L/mg;h*pmol/L/ug;h*umol/L/g	Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or	Hour Times Millimole Per Liter

	C85494 PKUNIT CI Code CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111221	h*mmol/L/m2		Hours times millimoles per liter (area under the curve), divided by meters squared (surface area).	Hour Times Millimole per Liter per Meter Squared
085622	h*mol/L		Hours times moles per liter (area under the curve).	Hour Times Millimole per Milliliter
C111222	h*mol/L/(kg/m2)		Hours times moles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Mole per Liter per Kilogram per Meter Squared
117924	h*mol/L/(mg/g)		Hours times moles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times mole Per Liter Per Milligram Per Gram
C117925 C106531	h*mol/L/(mg/g/day) h*mol/L/g	h*mmol/L/mg;h*mol/L/g;h*umol/L/ug	Hours times moles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight). Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or	Hour Times mole Per Liter Per Milligram Per Gram Per Day Hour times Mole Per Liter Per
	·	n minovenig,n moveg,n amoveag	hours times micromoles per liter (area under the curve), divided by grams (weight); or hours times nanomoles per liter (area under the curve), divided by milligrams (dose); or hours times picomoles per liter (area under the curve), divided by micrograms (dose).	Gram
2111223	h*mol/L/m2	h*	Hours times moles per liter (area under the curve), divided by meters squared (surface area).	Hour Times Mole per Liter per Meter Squared
C85624 C111224	h*ng/mL h*ng/mL/(kg/m2)	h*ug/L	Hours times nanograms per milliliter (area under the curve). Hours times nanograms per milliliter (area under the curve), divided by kilograms per	Hour Times Nanogram per Milliliter Hour Times Nanogram per
C172589	h*ng/mL/(mg/cm2)		meter squared (body mass index). Hour times nanograms per milliliter (area under the curve), divided by milligrams per	Milliliter per Kilogram per Meter Squared Hours Times Nanogram Per
			centimeter squared (body mass index).	Milliliter Per Milligram Per Square Centimeter
C174356	h*ng/mL/(mg/cm2/day)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per centimeter squared per day (daily dose normalized by surface area).	Hour Times Nanogram Per Milliliter Per Milligram Per Centimeter Squared Per Day
C117926	h*ng/mL/(mg/g)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Nanogram Per Milliliter Per Milligram Per Gram
C117927	h*ng/mL/(mg/g/day)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Nanogram Per Milliliter Per Milligram Per Gram Per Day
C85628	h*ng/mL/(mg/kg)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Hour Times Nanogram per Milliliter per Milligram per Kilogram
C105470	h*ng/mL/(mg/kg/day)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Hour Times Nanogram Per Milliliter Per Milligram Per Kilogram Per Day
C85629	h*ng/mL/(mg/m2)		Hours times nanograms per milliliter (area under the curve), divided by milligrams per meter squared (dose normalized by surface area).	Hour Times Nanogram per Milliliter per Milligram per Meter Squared
C85625	h*ng/mL/g	h*ng/mL/g;h*pg/mL/mg;h*ug/mL/kg	Hours times micrograms per milliliter (area under the curve), divided by kilograms (weight) or hours times nanograms per milliliter (area under the curve), divided by grams (weight) or hours times picograms per milliliter (area under the curve), divided by milligrams (dose).	Hour Times Nanogram per Milliliter per Gram
C85626	h*ng/mL/kg	h*ng/mL/kg;h*pg/mL/g	Hours times nanograms per milliliter (area under the curve), divided by kilograms (weight) or hours times picograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Nanogram per Milliliter per Kilogram
C111225	h*ng/mL/m2		Hours times nanograms per milliliter (area under the curve), divided by meters squared (surface area).	Hour Times Nanogram per Milliliter per Meter Squared
C85627	h*ng/mL/mg	h*mg/mL/kg;h*ng/mL/mg;h*ug/mL/g	Hours times milligrams per milliliter (area under the curve), divided by kilograms (weight) or hours times micrograms per milliliter (area under the curve), divided by grams (weight) or hours times nanograms per milliliter (area under the curve), divided by milligrams (dose).	Hour Times Nanogram per Milliliter per Milligram
C166076	h*ngEq/mL		Hours times nanogram equivalents per milliliter (area under the curve obtained based on radioactivity measurements).	Hour Times Nanogram Equivalents Per Milliliter
C166077	h*ngEq/mL/mgEq		Hours times nanogram equivalents per milliliter (area under the curve obtained based on radioactivity measurements), divided by milligram equivalents (radiolabeled dose).	Hour Times Nanogram Equivalents Per Milliliter Per Milligram Equivalents
C85640	h*nmol/L		Hours times nanomoles per liter (area under the curve).	Hour Times Picomole per Milliliter
C111226	h*nmol/L/(kg/m2)		Hours times nanomoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Nanomole per Liter per Kilogram per Meter Squared
C117928	h*nmol/L/(mg/g)		Hours times nanomoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Nanomole Per Liter Per Milligram Per Gram
C117929	h*nmol/L/(mg/g/day)		Hours times nanomoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Nanomole Per Liter Per Milligram Per Gram Per Day
C132445 C111227	h*nmol/L/(mg/kg) h*nmol/L/m2		Hours times nanomoles per liter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight). Hours times nanomoles per liter (area under the curve), divided by meters squared	Hour Times Nanomole per Liter per Milligram per Kilogram Hour Times Nanomole per Liter
C85635	h*pg/mL		(surface area). Hours times picograms per milliliter (area under the curve).	per Meter Squared Hour Times Picogram per
C111228	h*pg/mL/(kg/m2)		Hours times picograms per milliliter (area under the curve), divided by kilograms per meter	Milliliter Hour Times Picogram per
C117930	h*na/ml //ma/a)		squared (body mass index).	Milliliter per Kilogram per Meter Squared
C117930	h*pg/mL/(mg/g) h*pg/mL/(mg/g/day)		Hours times picograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight). Hours times picograms per milliliter (area under the curve), divided by milligrams per gram per day (dally dose normalized by body weight).	Milliliter Per Milligram Per Gram
C105471	h*pg/mL/(mg/kg)		Hours times picograms per milliliter (area under the curve), divided by milligrams per	Per Day Hour Times Picogram Per
C105472	h*pg/mL/(mg/kg/day)		kilogram (dose normalized by body weight). Hours times picograms per milliliter (area under the curve), divided by milligrams per	Milliliter Per Milligram Per Kilogram Hour Times Picogram Per
C85636	h*na/ml /l/a	h*fa/ml /a:h*na/ml //ca	kilogram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Kilogram Per Day Hour Times Picogram per
C111229	h*pg/mL/kg h*pg/mL/m2	h*fg/mL/g;h*pg/mL/kg	Hours times picograms per milliliter (area under the curve), divided by kilograms (weight) or hours times femtograms per milliliter (area under the curve), divided by grams (weight). Hours times picograms per milliliter (area under the curve), divided by meters squared	Milliliter per Kilogram Hour Times Picogram per
C166078	h*pgEq/mL	h*ngEq/L	(surface area). Hours times picogram equivalents per milliliter (area under the curve obtained based on	Milliliter per Meter Squared Hour Times Picogram
C166079	h*pgEq/mL/mgEq		radioactivity measurements). Hours times picogram equivalents per milliliter (area under the curve obtained based on	Equivalents Per Milliliter Hour Times Picogram
085612	h*pmol/L		radioactivity measurements), divided by milligram equivalents (radiolabeled dose). Hours times picomoles per liter (area under the curve).	Equivalents Per Milliliter Per Milligram Equivalents Hour Times Femtomole per
C111230	h*pmol/L/(kg/m2)		Hours times picomoles per liter (area under the curve).	Milliliter Hour Times Picomole per Liter
C117932	h*pmol/L/(mg/g)		squared (body mass index). Hours times picomoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	per Kilogram per Meter Squared Hour Times Picomole Per Liter
C117933	h*pmol/L/(mg/g/day)		(dose normalized by body weight). Hours times picomoles per liter (area under the curve), divided by milligrams per gram per	Per Milligram Per Gram Hour Times Picomole Per Liter
C174355	h*pmol/L/(mg/kg)		day (daily dose normalized by body weight).	Per Milligram Per Gram Per Day Hour Times Picomole Per Liter
106532	h*pmol/L/g	h*nmol/L/kg;h*pmol/L/g	(dose normalized by body weight). Hours times nanomoles per liter (area under the curve), divided by kilograms (weight) or	Per Milligram Per Kilogram Hour times Picomole Per Liter
C112311	h*pmol/L/kg		hours times picomoles per liter (area under the curve), divided by grams (weight). Hours times picomoles per liter (area under the curve), divided by kilograms (weight).	Per Gram Hour Times Picomole Per Liter
C111231	h*pmol/L/m2		Hours times picomoles per liter (area under the curve), divided by meters squared	Per Kilogram Hour Times Picomole per Liter
C176356	h*ug/g	h*mg/kg;h*ng/mg	(surface area). Hours times micrograms per gram (area under the curve).	per Meter Squared Hour Times Microgram Per
C85615	h*ug/mL	h*mg/L	Hours times micrograms per milliliter (area under the curve).	Gram Hour Times Microgram per Milliliter
C111214	h*ug/mL/(kg/m2)		Hours times micrograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Milliliter Hour Times Microgram per Milliliter per Kilogram per Meter
C117934	h*ug/mL/(mg/g)		Hours times micrograms per milliliter (area under the curve), divided by milligrams per	Squared Hour Times Microgram Per Milliliter Per Milligram Per Gram
C117935	h*ug/mL/(mg/g/day)		gram (dose normalized by body weight). Hours times micrograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Gram Hour Times Microgram Per Milliliter Per Milligram Per Gram Per Day
				··y
C105466	h*ug/mL/(mg/kg)		Hours times micrograms per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Hour Times Microgram Per Milliliter Per Milligram Per Kilogram

C85494 NCI Code	PKUNIT CDISC Submission Value	CDISC Synonym	CDISC Definition milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose	NCI Preferred Term Kilogram Per Day
C111215	h*ug/mL/m2		normalized by body weight). Hours times micrograms per milliliter (area under the curve), divided by meters squared	Hour Times Microgram per
C85617	h*ug/mL/mg	h*g/mL/kg;h*mg/mL/g;h*ug/mL/mg	(surface area). Hours times grams per milliliter (area under the curve), divided by kilograms (weight) or hours times milligrams per milliliter (area under the curve), divided by grams (weight) or	Milliliter per Meter Squared Hour Times Microgram per Milliliter per Milligram
C166080	h*ugEq/mL		hours times micrograms per milliliter (area under the curve), divided by milligrams (dose). Hours times microgram equivalents per milliliter (area under the curve obtained based on	Hour Times Microgram
C166081	h*ugEq/mL/mgEq		radioactivity measurements). Hours times microgram equivalents per milliliter (area under the curve obtained based on	Equivalents Per Milliliter Hour Times Microgram
C10001	п идсупилидеч		radioactivity measurements), divided by milligram equivalents (radiolabeled dose).	Equivalents Per Milliliter Per Milligram Equivalents
C181521	h*uIU/mL	uIU*h/mL	Hours times micro international unit per milliliter (area under the curve).	Hour Times Micro-international Unit per Milliliter
C85632	h*umol/L		Hours times micromoles per liter (area under the curve).	Hour Times Nanomole per Milliliter
C111216	h*umol/L/(kg/m2)		Hours times micromoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Micromole per Liter per Kilogram per Meter Squared
C117936	h*umol/L/(mg/g)		Hours times micromoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Micromole Per Liter Per Milligram Per Gram
C117937	h*umol/L/(mg/g/day)		Hours times micromoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Micromole Per Liter Per Milligram Per Gram Per Day
C132446	h*umol/L/(mg/kg)		Hours times micromoles per liter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Hour Times Micromole per Liter per Milligram per Kilogram
C112304	h*umol/L/kg	h*nmol/L/g;h*umol/L/kg	Hours times micromoles per liter (area under the curve), divided by kilograms (weight) or hours times nanomoles per liter (area under the curve), divided by grams (weight).	Hour Times Micromole Per Liter Per Kilogram
C111217	h*umol/L/m2		Hours times micromoles per liter (area under the curve), divided by meters squared (surface area).	Hour Times Micromole per Liter per Meter Squared
C172586	h2*DNA copies/ug	h*h*DNA copies/ug	Hours squared times DNA copies per microgram (area under the moment curve).	Hours Squared Time DNA Copies Per Microgram
C85606	h2*mg/mL	h*h*mg/mL;h2*g/L;h2*ug/uL;h^2*mg/mL;mg*h2/mL	Hours squared times milligrams per milliliter.	Hour Squared Times Milligram per Milliliter
C85605	h2*mmol/L		Hours squared times millimoles per liter (area under the moment curve).	Hour Squared Times Micromole per Milliliter
C85607	h2*mol/L		Hours squared times moles per liter (area under the moment curve).	Hour Squared Times Millimole per Milliliter
C85608	h2*ng/mL	h*h*ng/mL;h2*ug/L;h^2*ng/mL;ng*h2/mL	Hours squared times nanograms per milliliter.	Hour Squared Times Nanogram per Milliliter
C85610	h2*nmol/L		Hours squared times nanomoles per liter (area under the moment curve).	Hour Squared Times Picomole per Milliliter
C85609	h2*pg/mL	h*h*pg/mL;h2*ng/L;h^2*pg/mL;pg*h2/mL	Hours squared times picogram per milliliter.	Hour Squared Times Picogram per Milliliter
C106529	h2*pmol/L		Hours squared times picomoles per liter (area under the moment curve).	Hour Squared Times Picomole Per Liter
C85604	h2*ug/mL	h*h*ug/mL;h2*mcg/mL;h2*mg/L;h^2*ug/mL;ug*h2/mL	Hours squared times micrograms per milliliter.	Hour Squared Times Microgram per Milliliter
C106528	h2*umol/L		Hours squared times micromoles per liter (area under the moment curve).	Hour Squared Times Micromole Per Liter
C48579	IU	IE;International Unit	The unitage assigned by the WHO (World Health Organization) to International Biological Standards - substances, classed as biological according to the criteria provided by WHO Expert Committee on Biological Standardization, to enable the results of biological and immunological assay procedures to be expressed in the same way throughout the world.	International Unit
005045	111/4		The definition of an international unit is generally arbitrary and technical, and has to be officially approved by the International Conference for Unification of Formulae.(NCI)	latera di sa al Hait a sa Dav
C85645 C85646	IU/day IU/h	IU/h	A unit of substance (biologic activity) flow rate equal to one international unit per day. A unit of substance (biologic activity) flow rate equal to one international unit per hour.	International Unit per Day International Unit per Hour
C85647 C67377	IU/min IU/mL	IU/min IE/mL;International Unit per Milliliter;Kilo International	A unit of substance (biologic activity) flow rate equal to one international unit per minute. A unit of concentration (biologic activity) equal to one international unit of substance per	International Unit per Minute International Unit per Milliliter
C119366	IU/mL/(kg/m2)	Unit per Liter;kIU/L	milliliter of solution. International units per milliliter (concentration), divided by kilograms per meter squared	International Unit per Milliliter
C119367	IU/mL/(mg/day)	IU/mL/(mg/day);mIU/mL/(ug/day)	(body mass index). International units per milliliter (concentration), divided by milligrams per day (daily dose)	per Kilogram per Meter Squared International Unit per Milliliter
			or milli-international units per milliliter (concentration), divided by micrograms per day (daily dose).	per Milligram per Day
C119368	IU/mL/(mg/kg)	IU/mL/(mg/kg);mIU/mL/(ug/kg)	International units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or milli-international units per milliliter (concentration), divided by micrograms are kilogram (dose permitted by bedy weight).	International Unit per Milliliter per Milligram per Kilogram
C119369	IU/mL/(mg/kg/day)	IU/mL/(mg/kg/day);mIU/mL/(ug/kg/day)	by micrograms per kilogram (dose normalized by body weight). International units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milli-international units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by	International Unit per Milliliter per Milligram per Kilogram per Day
C119370	IU/mL/(mg/m2)	IU/mL/(mg/m2);mIU/mL/(ug/m2)	body weight). International units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or milli-international units per milliliter (concentration),	International Unit per Milliliter per Milligram per Meter Squared
C119371	IU/mL/(mg/m2/day)	IU/mL/(mg/m2/day);mIU/mL/(ug/m2/day)	divided by micrograms per meter squared (dose normalized by surface area). International units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milli-international units per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized)	International Unit per Milliliter per Milligram per Meter Squared per Day
C119372	IU/mL/(ug/day)		by surface area). International units per milliliter (concentration), divided by micrograms per day (daily	International Unit per Milliliter
C119373	IU/mL/(ug/kg)		dose). International units per milliliter (concentration), divided by micrograms per kilogram (dose	per Microgram per Day International Unit per Milliliter
C119374	IU/mL/(ug/kg/day)		normalized by body weight). International units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	per Microgram per Kilogram International Unit per Milliliter per Microgram per Kilogram per
C119375	IU/mL/(ug/m2)		International units per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Day International Unit per Milliliter per Microgram per Meter
C119376	IU/mL/(ug/m2/day)		International units per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Squared International Unit per Milliliter per Microgram per Meter
C119377	IU/mL/g	IU/mL/g;mIU/mL/mg;uIU/mL/ug	International units per milliliter (concentration), divided by grams (weight) or milli- international units per milliliter (concentration), divided by milligrams (dose) or micro- international units per milliliter (concentration), divided by micrograms (dose)	Squared per Day International Unit per Milliliter per Gram
C119378	IU/mL/kg	IU/mL/kg;mIU/mL/g;uIU/mL/mg	international units per milliliter (concentration), divided by micrograms (dose). International units per milliliter (concentration), divided by kilograms (weight) or millinternational units per milliliter (concentration), divided by grams (weight) or microinternational units per milliliter (concentration), divided by milligrams (dose).	International Unit per Milliliter per Kilogram
C119379	IU/mL/m2		International units per milliliter (concentration), divided by meters squared (surface area).	International Unit per Milliliter per Meter Squared
C119380	IU/mL/mg	IU/mL/mg;mIU/mL/ug	International units per milliliter (concentration), divided by milligrams (dose) or millinternational units per milliliter (concentration), divided by micrograms (dose).	International Unit per Milliliter per Milligram
C119381	IU/mL/ug		International units per milliliter (concentration), divided by micrograms (dose).	International Unit per Milliliter per Microgram
C70511	kBq	Kilobecquerel	A unit of radioactivity equal to one thousand nuclear disintegrations or other nuclear transformations per second, or to 1E3 Becquerels. (NCI)	Kilobecquerel
C71168	kBq/uL	GBq/L;Gigabecquerel per Liter;Kilobecquerel per Microliter;MBq/mL;Megabecquerel per Milliliter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one thousand Becquerels per unit volume equal to	Kilobecquerel per Microliter
C48505	L	Liter	one millionth of a liter.(NCI) A unit of volume equal to one thousandth (1E-3) of a cubic meter, the cubic meter being	Liter
C120806	_ L/(kg/m2)		the standard derived unit of volume in the International System of Units (SI). Liters (volume), divided by kilograms per meter squared (body mass index).	Liter per Kilogram per Meter
C123561	L/(mg/day)	mL/(ug/day)	Liters (volume), divided by kilograms per meter squared (bedy mass lines).	Squared Liter Divided by Milligram Per
C120807	L/(mg/kg)	-1-0//	Liters (volume), divided by milligrams per day (daily dose). Liters (volume), divided by milligrams per kilogram (dose normalized by body weight).	Day Liter per Milligram per Kilogram
C120808	ப(mg/kg/day)	L/(mg/kg/day);mL/(ug/kg/day)	Liters (volume), divided by milligrams per kilogram for day (daily dose normalized by body weight). Liters (volume), divided by milligrams per kilogram per day (daily dose normalized by body weight) or milliliters (volume), divided by micrograms per kilogram per day (daily dose normalized by body weight).	1 0 1 0
C123562	L/(mg/m2)	mL/(ug/m2)	Liters (volume), divided by milligrams per meter squared (dose normalized by surface area).	Liter Divided by Milligram per Meter Squared
C120809	L/(mg/m2/day)	L/(mg/m2/day);mL/(ug/m2/day)	Liters (volume), divided by milligrams per meter squared per day (daily dose normalized by surface area) or milliliters (volume), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Milligram per Meter Squared per Day
C123563	L/(ug/day)		Liters (volume), divided by micrograms per day (daily dose).	Liter Divided by Microgram per Day
C120810	L/(ug/kg)		Liters (volume), divided by micrograms per kilogram (dose normalized by body weight).	Liter per Microgram per Kilogram

	C85494 NCI Code	PKUNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120811		L/(ug/kg/day)		Liters (volume), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Liter per Microgram per Kilogram per Day
C120812		L/(ug/m2)		Liters (volume), divided by micrograms per meter squared (dose normalized by surface area).	Liter per Microgram per Meter Squared
C120813		L/(ug/m2/day)		Liters (volume), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Liter per Microgram per Meter Squared per Day
C69110 C42577		L/day	ml /ma	A unit of flow rate equal to one liter per day. Liters (volume), divided by grams (weight) or milliliters (volume), divided by milligrams	Liter per Day Cubic Meter per Kilogram
		L/g	mL/mg	(dose).	
C69160 C73725		L/h L/kg	L/kg;mL/g	A unit of flow rate equal to one liter per hour. Liters (volume) divided by kilograms (weight) or milliliters (volume), divided by grams (voight)	Liter per Hour Liter per Kilogram
C120814		L/m2		(weight). Liters (volume), divided by meters squared (surface area).	Liter per Meter Squared
C124417		L/mg	L/mg;mL/ug	Liters (volume), divided by milligrams (dose) or milliliters (volume), divided by micrograms (dose).	Liter per Milligram
C67388 C120815		L/min L/ug		A unit of flow rate equal to one liter per minute. Liters (volume), divided by micrograms (dose).	Liter per Minute Liter per Microgram
C70512		MBq	Megabecquerel	A unit of radioactivity equal to one million nuclear disintegrations or other nuclear transformations per second, or to 1E6 Becquerels. (NCI)	Megabecquerel
C71169		MBq/uL	GBq/mL;Gigabecquerel per Milliliter;MBq/uL;Megabecquerel per Microliter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one million Becquerels per unit volume equal to one millionth of a liter, or defined as a concentration of a radionuclide with an activity equal to one billion Becquerels per unit volume equal to one thousandth of a liter.	Megabecquerel per Microliter
C28253 C67399		mg mg/day	Milligram	A unit of mass equal to one thousandth (1E-3) of a gram. A unit of mass flow rate equal to one milligram per day.	Milligram Milligram per 24 Hours
C67015		mg/dL	mg%;Milligram per Deciliter	A unit of mass concentration defined as the concentration of one milligram of a substance in unit volume of the mixture equal to one cubic deciliter or 100 cubic centimeters. It is	Milligram per Deciliter
				also a unit of mass density (volumic mass) defined as the density of substance which mass equal to one milligram occupies the volume one cubic deciliter or 100 cubic centimeters.(NCI)	
C66969 C67401		mg/h mg/kg	Milligram per Kilogram;Nanogram per	A unit of mass flow rate equal to one milligram per hour. Milligrams (weight), divided by kilograms (weight) or nanograms (weight) per milligrams	Milligram per Hour Milligram per Kilogram
C66976		mg/kg/day	Milligram;ng/mg;ug/g Milligram per Kilogram per Day	(weight). A dose calculation unit expressed in milligram(s) per kilogram per period of time equal to	Milligram per Kilogram per Day
C73742		mg/min		twenty-four hours. (NCI) A unit of mass flow rate equal to one milligram per minute.	Milligram per Minute
C42576		mg/mL	g/L;Gram per Liter;kg/m3;Kilogram per Cubic Meter;mg/mL;Microgram per Microliter;Milligram per Milliliter;ug/uL	A unit of concentration or mass density equal to one milligram of substance per milliliter of solution or one gram of substance per liter of solution.	Kilogram per Cubic Meter
C119382		mg/mL/(kg/m2)	malmi //malder Associati // selder A	Milligrams per milliliter (concentration), divided by kilograms per meter squared (body mass index).	Milligram per Milliliter per Kilogram per Meter Squared
C119383		mg/mL/(mg/day)	mg/mL/(mg/day);ug/mL/(ug/day)	Milligrams per milliliter (concentration), divided by milligrams per day (daily dose) or micrograms per milliliter (concentration), divided by micrograms per day (daily dose).	Milligram per Milliliter per Milligram per Day
C105475		mg/mL/(mg/kg)	mg/mL/(mg/kg);ug/mL/(ug/kg)	Milligrams per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micrograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Milligram Per Milliliter Per Milligram Per Kilogram
C105476		mg/mL/(mg/kg/day)	mg/mL/(mg/kg/day);ug/mL/(ug/kg/day)	Milligrams per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micrograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Milligram Per Milliliter Per Milligram Per Kilogram Per Day
C119384		mg/mL/(mg/m2)	mg/mL/(mg/m2);ug/mL/(ug/m2)	Milligrams per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micrograms per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Milligram per Milliliter per Milligram per Meter Squared
C119385		mg/mL/(mg/m2/day)	mg/mL/(mg/m2/day);ug/mL/(ug/m2/day)	Milligrams per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micrograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Milligram per Milliliter per Milligram per Meter Squared per Day
C119393		mg/mL/m2		Milligrams per milliliter (concentration), divided by meters squared (surface area).	Milligram per Milliliter per Meter Squared
C156468		mgEq	Milligram Equivalent	A unit of relative amount of substance equal to one thousandth of a gram of an equivalent weight.	Milligram Equivalent
C48154 C85724		min min*fg/mL	Minute	A unit of measurement of time equal to 60 seconds. Minutes times femtograms per milliliter (area under the curve).	Minute Minute Times Femtogram per
C111254		min*fg/mL/(kg/m2)		Minutes times femtograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Milliliter Minute Times Femtogram per Milliliter per Kilogram per Meter Squared
C117938		min*fg/mL/(mg/g)		Minutes times femtograms per milliliter (area under the curve), divided by milligrams per	Minute Times Femtogram Per
C117939		min*fg/mL/(mg/g/day)		gram (dose normalized by body weight). Minutes times femtograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Gram Minute Times Femtogram Per Milliliter Per Milligram Per Gram Per Day
C112334		min*fg/mL/g	min*fg/mL/g;min*pg/mL/kg	Minutes times picograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times femtograms per milliliter (area under the curve), divided by grams (weight).	Minute Times Femtogram Per Milliliter Per Gram
C112335		min*fg/mL/kg		Minutes times femtograms per milliliter (area under the curve), divided by kilograms (weight).	Minute Times Femtogram Per Milliliter Per Kilogram
C111255		min*fg/mL/m2		Minutes times femtograms per milliliter (area under the curve), divided by meters squared (surface area).	Minute Times Femtogram per Milliliter per Meter Squared
C85725 C111256		min*g/mL min*g/mL/(kg/m2)		Minutes times grams per milliliter (area under the curve). Minutes times grams per milliliter (area under the curve), divided by kilograms per meter	Minute Times Gram per Milliliter Minute Times Gram per Milliliter
C117940		min*g/mL/(mg/g)		squared (body mass index). Minutes times grams per milliliter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Squared Minute Times gram Per Milliliter
C117941		min*g/mL/(mg/g/day)		(dose normalized by body weight). Minutes times grams per milliliter (area under the curve), divided by milligrams per gram	Per Milligram Per Gram Minute Times gram Per Milliliter
C112336		min*g/mL/g		per day (daily dose normalized by body weight). Minutes times grams per milliliter (area under the curve), divided by grams (weight).	Per Milligram Per Gram Per Day Minute Times Gram Per Milliliter
C112337		min*g/mL/kg	min*g/mL/kg;min*mg/mL/g	Minutes times grams per milliliter (area under the curve), divided by kilograms (weight) or	Per Gram Minute Times Gram Per Milliliter
C111257		min*g/mL/m2	- -	minutes times milligrams per milliliter (area under the curve), divided by grams (weight). Minutes times grams per milliliter (area under the curve), divided by meters squared	Per Kilogram Minute Times Gram per Milliliter
C85729		min*mg/mL		(surface area). Minutes times milligrams per milliliter (area under the curve).	per Meter Squared Minute Times Milligram per
C111262		min*mg/mL/(kg/m2)		Minutes times milligrams per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Milliliter Minute Times Milligram per Milliliter per Kilogram per Meter
C117942		min*mg/mL/(mg/g)		Minutes times milligrams per milliliter (area under the curve), divided by milligrams per	Squared Minute Times Milligram Per Milliliter Per Milligram Per Gram
C117943		min*mg/mL/(mg/g/day)		gram (dose normalized by body weight). Minutes times milligrams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Gram Minute Times Milligram Per Milliliter Per Milligram Per Gram Per Day
C111263		min*mg/mL/m2		Minutes times milligrams per milliliter (area under the curve), divided by meters squared (surface area).	Minute Times Milligram per Milliliter per Meter Squared
C85728		min*mmol/L		Minutes times millimoles per liter (area under the curve).	Minute Times Micromole per Milliliter
C111264		min*mmol/L/(kg/m2)		Minutes times millimoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Millimole per Liter per Kilogram per Meter Squared
C117944		min*mmol/L/(mg/g)		Minutes times millimoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times Millimole Per Liter Per Milligram Per Gram
C117945		min*mmol/L/(mg/g/day)		Minutes times millimoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Millimole Per Liter Per Milligram Per Gram Per Day
C112344		min*mmol/L/g	min*mmol/L/g;min*mol/L/kg	Minutes times moles per liter (area under the curve), divided by kilograms (weight) or minutes times millimoles per liter (area under the curve), divided by grams (weight).	Minute Times Millimole Per Liter Per Gram
C111265		min*mmol/L/m2		Minutes times millimoles per liter (area under the curve), divided by meters squared (surface area).	Minute Times Millimole per Liter per Meter Squared
C85730		min*mol/L		Minutes times moles per liter (area under the curve).	Minute Times Millimole per Milliliter
C111266		min*mol/L/(kg/m2)		Minutes times moles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Mole per Liter per Kilogram per Meter Squared
C117946		min*mol/L/(mg/g)		Minutes times moles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times mole Per Liter Per Milligram Per Gram
C117947		min*mol/L/(mg/g/day)		Minutes times moles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times mole Per Liter Per Milligram Per Gram Per Day
C112346		min*mol/L/g		Minutes times moles per liter (area under the curve), divided by grams (weight).	Minute Times Mole Per Liter Per Gram
C111267		min*mol/L/m2		Minutes times moles per liter (area under the curve), divided by meters squared (surface	Minute Times Mole per Liter per

C85494 NCI Code	PKUNIT CDISC Submission Value	CDISC Synonym	CDISC Definition area).	NCI Preferred Term Meter Squared
C85732	min*ng/mL		area). Minutes times nanograms per milliliter (area under the curve).	Minute Times Nanogram per Milliliter
C111268	min*ng/mL/(kg/m2)		Minutes times nanograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Nanogram per Milliliter per Kilogram per Meter Squared
C117948	min*ng/mL/(mg/g)		Minutes times nanograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times Nanogram Per Milliliter Per Milligram Per Gram
C117949	min*ng/mL/(mg/g/day)		Minutes times nanograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Nanogram Per Milliliter Per Milligram Per Gram Per Day
C112349	min*ng/mL/kg	min*ng/mL/kg;min*pg/mL/g	Minutes times nanograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times picograms per milliliter (area under the curve), divided by grams (weight).	Minute Times Nanogram Per Milliliter Per Kilogram
C111269	min*ng/mL/m2		Minutes times nanograms per milliliter (area under the curve), divided by meters squared (surface area).	Minute Times Nanogram per Milliliter per Meter Squared
C85735	min*nmol/L		Minutes times nanomoles per liter (area under the curve).	Minute Times Picomole per Milliliter
C111270	min*nmol/L/(kg/m2)		Minutes times nanomoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Nanomole per Liter per Kilogram per Meter Squared
C117950	min*nmol/L/(mg/g)		Minutes times nanomoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times Nanomole Per Liter Per Milligram Per Gram
C117951	min*nmol/L/(mg/g/day)		Minutes times nanomoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Nanomole Per Liter Per Milligram Per Gram Pe
C112351	min*nmol/L/kg	min*nmol/L/kg;min*pmol/L/g	Minutes times nanomoles per liter (area under the curve), divided by kilograms (weight) or minutes times picomoles per liter (area under the curve), divided by grams (weight).	Day Minute Times Nanomole Per Liter Per Kilogram
C111271	min*nmol/L/m2		Minutes times nanomoles per liter (area under the curve), divided by meters squared (surface area).	Minute Times Nanomole per Liter per Meter Squared
C85734	min*pg/mL		Minutes times picograms per milliliter (area under the curve).	Minute Times Picogram per Milliliter
C111272	min*pg/mL/(kg/m2)		Minutes times picograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Picogram per Milliliter per Kilogram per Meter
C117952	min*pg/mL/(mg/g)		Minutes times picograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Squared Minute Times Picogram Per Milliliter Per Milligram Per Gram
C117953	min*pg/mL/(mg/g/day)		Minutes times picograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Picogram Per Milliliter Per Milligram Per Gram
C111273	min*pg/mL/m2		Minutes times picograms per milliliter (area under the curve), divided by meters squared (surface area).	Per Day Minute Times Picogram per Milliliter per Meter Squared
C106543 C111274	min*pmol/L min*pmol/L/(kg/m2)		Minutes times picomoles per liter (area under the curve). Minutes times picomoles per liter (area under the curve), divided by kilograms per meter	Minute Times Picomole Per Lite Minute Times Picomole per Lite
C117954	min*pmol/L/(mg/g)		squared (body mass index). Minutes times picomoles per liter (area under the curve), divided by milligrams per gram	per Kilogram per Meter Square Minute Times Picomole Per Lite
C117955	min*pmol/L/(mg/g/day)		(dose normalized by body weight). Minutes times picomoles per liter (area under the curve), divided by milligrams per gram	Per Milligram Per Gram Minute Times Picomole Per Lite
C112355	min*pmol/L/kg		per day (daily dose normalized by body weight). Minutes times picomoles per liter (area under the curve), divided by kilograms (weight).	Per Milligram Per Gram Per Da Minute Times Picomole Per Lite
C111275	min*pmol/L/m2		Minutes times picomoles per liter (area under the curve), divided by meters squared	Per Kilogram Minute Times Picomole per Lite
C85727	min*ug/mL		(surface area). Minutes times micrograms per milliliter (area under the curve).	per Meter Squared Minute Times Microgram per
C111258	min*ug/mL/(kg/m2)		Minutes times micrograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Milliliter Minute Times Microgram per Milliliter per Kilogram per Meter
C117956	min*ug/mL/(mg/g)		Minutes times micrograms per milliliter (area under the curve), divided by milligrams per	Squared Minute Times Microgram Per
C117957	min*ug/mL/(mg/g/day)		gram (dose normalized by body weight). Minutes times micrograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Milliliter Per Milligram Per Gram Minute Times Microgram Per Milliliter Per Milligram Per Gram Per Day
C112338	min*ug/mL/g	min*mg/mL/kg;min*ug/mL/g	Minutes times milligrams per milliliter (area under the curve), divided by kilograms (weight) or minutes times micrograms per milliliter (area under the curve), divided by grams (weight)	Per Day Minute Times Microgram Per Milliliter Per Gram
C112339	min*ug/mL/kg	min*ng/mL/g;min*ug/mL/kg	(weight). Minutes times micrograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times nanograms per milliliter (area under the curve), divided by grams (weight).	Minute Times Microgram Per Milliliter Per Kilogram
C111259	min*ug/mL/m2		Minutes times micrograms per milliliter (area under the curve), divided by meters squared (surface area).	Minute Times Microgram per Milliliter per Meter Squared
C85733	min*umol/L		Minutes times micromoles per liter (area under the curve).	Minute Times Nanomole per Milliliter
C111260	min*umol/L/(kg/m2)		Minutes times micromoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Micromole per Liter per Kilogram per Meter
C117958	min*umol/L/(mg/g)		Minutes times micromoles per liter (area under the curve), divided by milligrams per gram	Squared Minute Times Micromole Per
C117959	min*umol/L/(mg/g/day)		(dose normalized by body weight). Minutes times micromoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Liter Per Milligram Per Gram Minute Times Micromole Per Liter Per Milligram Per Gram Pe
C112340	min*umol/L/g	min*mmol/L/kg;min*umol/L/g	Minutes times millimoles per liter (area under the curve), divided by kilograms (weight) or minutes times micromoles per liter (area under the curve), divided by grams (weight).	Day Minute Times Micromole Per Liter Per Gram
C112341	min*umol/L/kg	min*nmol/L/g;min*umol/L/kg	Minutes times micromoles per liter (area under the curve), divided by kilograms (weight) or minutes times nanomoles per liter (area under the curve), divided by grams (weight).	Minute Times Micromole Per Liter Per Kilogram
C111261	min*umol/L/m2		Minutes times micromoles per liter (area under the curve), divided by meters squared (surface area).	Minute Times Micromole per Liter per Meter Squared
C67376	mIU/mL	IE/L;International Unit per Liter;IU/L;mIU/mL	A unit of concentration (biologic activity) equal to one milli-international unit of substance per milliliter of solution or one international unit of substance per liter of solution.	International Unit per Liter
C119396	mIU/mL/(kg/m2)		Milli-international units per milliliter (concentration), divided by kilograms per meter squared (body mass index).	Milli-International Unit per Milliliter per Kilogram per Meter Squared
C119397	mIU/mL/(mg/day)	mIU/mL/(mg/day);uIU/mL/(ug/day)	Milli-international units per milliliter (concentration), divided by milligrams per day (daily dose) or micro-international units per milliliter (concentration), divided by micrograms per	Milli-International Unit per Milliliter per Milligram per Day
C119398	mIU/mL/(mg/kg)	mIU/mL/(mg/kg);uIU/mL/(ug/kg)	day (daily dose). Milli-international units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micro-international units per milliliter (concentration),	Milli-International Unit per Milliliter per Milligram per
C119399	mIU/mL/(mg/kg/day)	mIU/mL/(mg/kg/day);uIU/mL/(ug/kg/day)	divided by micrograms per kilogram (dose normalized by body weight). Milli-international units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micro-international units per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by	Kilogram Milli-International Unit per Milliliter per Milligram per Kilogram per Day
C119400	mIU/mL/(mg/m2)	mIU/mL/(mg/m2);uIU/mL/(ug/m2)	body weight). Milli-international units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micro-international units per milliliter (concentration), divided by micrograms per meter squared (dose normalized by surface	Milli-International Unit per Milliliter per Milligram per Meter Squared
C119401	mIU/mL/(mg/m2/day)	mIU/mL/(mg/m2/day);uIU/mL/(ug/m2/day)	decident action, divided by miningrams per meter squared (dose normalized by surface area). Milli-international units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micro-international units per millililiter (concentration), divided by micrograms per meter squared per day (daily dose	Milli-International Unit per Milliliter per Milligram per Meter Squared per Day
C119408	mIU/mL/kg	mIU/mL/kg;uIU/mL/g	normalized by surface area). Milli-international units per milliliter (concentration), divided by kilograms (weight) or micro-	
C119409	mIU/mL/m2	o	international units per milliliter (concentration), divided by grams (weight). Milli-international units per milliliter (concentration), divided by meters squared (surface	Milliliter per Kilogram Milli-International Unit per
C28254	mL	cm3;Milliliter	area). A unit of volume equal to one thousandth (1E-3) of a liter.	Milliliter per Meter Squared Milliliter
C120816	mL/(kg/m2)		Milliliters (volume), divided by kilograms per meter squared (body mass index).	Milliliter per Kilogram per Meter Squared
C120817 C120818	mL/(mg/day) mL/(mg/kg)		Milliliters (volume), divided by milligrams per day (daily dose). Milliliters (volume), divided by milligrams per kilogram (dose normalized by body weight).	Milliliter per Milligram per Day Milliliter per Milligram per Kilogram
C120819	mL/(mg/kg/day)		Milliliters (volume), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Kilogram Milliliter per Milligram per Kilogram per Day
C120820	mL/(mg/m2)		body weight). Milliliters (volume), divided by milligrams per meter squared (dose normalized by surface area).	Milliliter per Milligram per Meter Squared
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C120821	mL/(mg/m2/day)		Milliliters (volume), divided by milligrams per meter squared per day (daily dose normalized by surface area).	Milliliter per Milligram per Meter Squared per Day

	C85494	PKUNIT			
C67410	NCI Code	CDISC Submission Value mL/day	CDISC Synonym mL/24h	CDISC Definition A unit of flow rate equal to one milliliter per day.	NCI Preferred Term Milliliter per 24 Hours
C66962		mL/h	cc/hr;cm3/h	A unit of flow rate equal to one milliliter per hour.	Milliliter per Hour
C67411 C73761		mL/kg mL/m2		Milliliters (volume) divided by kilograms (weight). Milliliters (volume) divided by meters squared (surface area).	Milliliter per Kilogram Milliliter per Square Meter
C64777		mL/min		A unit of flow rate equal to one milliliter per minute.	Milliliter per Minute
C48513 C85720		mmol/h	Millimole	A unit of amount of substance equal to one thousandth (1E-3) of a mole. A unit of substance flow rate equal to one millimole per hour.	Millimole Millimole per Hour
C64387		mmol/L	mcmol/mL;Micromole per Milliliter;Millimole per Liter;mmol/L;mol/m3;Mole per Cubic Meter;nmol/uL;umol/mL	A unit of concentration (molarity unit) equal to one millimole of solute per liter of solution.	Millimole per Liter
C119412		mmol/L/(kg/m2)		Millimoles per liter (concentration), divided by kilograms per meter squared (body mass	Millimole per Liter per Kilogram
C119413		mmol/L/(mg/day)	mmol/L/(mg/day);umol/L/(ug/day)	index). Millimoles per liter (concentration), divided by milligrams per day (daily dose) or	per Meter Squared Millimole per Liter per Milligram
C119414		mmol/L/(mg/kg)	mmol/L/(mg/kg);umol/L/(ug/kg)	micromoles per liter (concentration), divided by micrograms per day (daily dose). Millimoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or micromoles per liter (concentration), divided by micrograms per kilogram	per Day Millimole per Liter per Milligram per Kilogram
C119415		mmol/L/(mg/kg/day)	mmol/L/(mg/kg/day);umol/L/(ug/kg/day)	(dose normalized by body weight). Millimoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or micromoles per liter (concentration), divided by micrograms	Millimole per Liter per Milligram per Kilogram per Day
C119416		mmol/L/(mg/m2)	mmol/L/(mg/m2);umol/L/(ug/m2)	per kilogram per day (daily dose normalized by body weight). Millimoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or micromoles per liter (concentration), divided by	Millimole per Liter per Milligram per Meter Squared
C119417		mmol/L/(mg/m2/day)	mmol/L/(mg/m2/day);umol/L/(ug/m2/day)	micrograms per meter squared (dose normalized by surface area). Millimoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or micromoles per liter (concentration), divided by	Millimole per Liter per Milligram per Meter Squared per Day
C119418		mmol/L/(ug/day)	mmol/L/(ug/day);mol/L/(mg/day)	micrograms per meter squared per day (daily dose normalized by surface area). Moles per liter (concentration), divided by milligrams per day (daily dose) or millimoles per	Millimole per Liter per Microgram
C119419		mmol/L/(ug/kg)	mmol/L/(ug/kg);mol/L/(mg/kg)	liter (concentration), divided by micrograms per day (daily dose). Moles per liter (concentration), divided by milligrams per kilogram (dose normalized by	per Day Millimole per Liter per Microgram
C119420		mmol/L/(ug/kg/day)	mmol/L/(ug/kg/day);mol/L/(mg/kg/day)	body weight) or millimoles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight). Moles per liter (concentration), divided by milligrams per kilogram per day (daily dose	per Kilogram Millimole per Liter per Microgram
C119421		mmol/L/(ug/m2)	mmol/L/(ug/m2);mol/L/(mg/m2)	normalized by body weight) or millimoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight). Moles per liter (concentration), divided by milligrams per meter squared (dose normalized	per Kilogram per Day
		, ,		by surface area) or millimoles per liter (concentration), divided by micrograms per meter squared (dose normalized by surface area).	Millimole per Liter per Microgram per Meter Squared
C119422		mmol/L/(ug/m2/day)	mmol/L/(ug/m2/day);mol/L/(mg/m2/day)	Moles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or millimoles per liter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface area).	Millimole per Liter per Microgram per Meter Squared per Day Millimole per Liter per Cram
C119423		mmol/L/g	mmol/L/g;mol/L/kg;nmol/L/ug;umol/L/mg	Moles per liter (concentration), divided by kilograms (weight) or millimoles per liter (concentration), divided by grams (weight) or micromoles per liter (concentration), divided by milligrams (dose) or nanomoles per liter (concentration), divided by millimoles per liter (concentration), divided by millimoles per liter (concentration), divided by most liter (concentration), divided by most literations of literations are literations.	Millimole per Liter per Gram
C119425		mmol/L/m2		Millimoles per liter (concentration), divided by meters squared (surface area).	Millimole per Liter per Meter Squared
C119426		mmol/L/mg	mmol/L/mg;mol/L/g;umol/L/ug	Moles per liter (concentration), divided by grams (weight) or millimoles per liter (concentration), divided by milligrams (dose) or micromoles per liter (concentration), divided by micrograms (dose).	Millimole per Liter per Milligram
C119427		mmol/L/ug	mmol/L/ug;mol/L/mg	Moles per liter (concentration), divided by milligrams (dose) or millimoles per liter (concentration), divided by micrograms (dose).	Millimole per Liter per Microgram
C85722 C42539		mmol/min mol	Mole	A unit of substance flow rate equal to one millimole per minute. The base unit of amount of substance in the International System of Units (SI). It is equal	Millimole per Minute Mole
				to the same number of elementary units as there are atoms in 0.012 kg of carbon-12.	
C85737 C85738 C48555		mol/day mol/h mol/L	mmol/mL;mol/L;Mole per Liter	A unit of substance flow rate equal to one mole per day. A unit of substance flow rate equal to one mole per hour. A unit of concentration (molarity unit) equal to one mole of solute in one liter of	Mole per Day Mole per Hour Mole per Liter
C119428		mol/L/(kg/m2)		solution.(NCI) Moles per liter (concentration), divided by kilograms per meter squared (body mass	Mole per Liter per Kilogram per
C119434		mol/L/(ug/day)		index). Moles per liter (concentration), divided by micrograms per day (daily dose).	Meter Squared Mole per Liter per Microgram pe
					Day
C119435		mol/L/(ug/kg)		Moles per liter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Mole per Liter per Microgram pe Kilogram
C119436		mol/L/(ug/kg/day)		Moles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Mole per Liter per Microgram per Kilogram per Day
C119437		mol/L/(ug/m2)		Moles per liter (concentration), divided by micrograms per meter squared (dose	Mole per Liter per Microgram per
C119438		mol/L/(ug/m2/day)		normalized by surface area). Moles per liter (concentration), divided by micrograms per meter squared per day (daily	Meter Squared Mole per Liter per Microgram per
C119441		mol/L/m2		dose normalized by surface area). Moles per liter (concentration), divided by meters squared (surface area).	Meter Squared per Day Mole per Liter per Meter Squared
C119443 C85739		mol/L/ug mol/min		Moles per liter (concentration), divided by micrograms (dose). A unit of substance flow rate equal to one mole per minute.	Mole per Liter per Microgram Mole per Minute
C48516		ng	Nanogram	A unit of mass equal to one billionth (1E-9) of a gram.	Nanogram
C85741 C85742		ng/day ng/h		A unit of mass flow rate equal to one nanogram per day. A unit of mass flow rate equal to one nanogram per hour.	Nanogram per Day Nanogram per Hour
C85743		ng/kg/min		Nanograms per kilogram per minute.	Nanogram per Kilogram per Minute
C85749		ng/min		A unit of mass flow rate equal to one nanogram per minute.	Nanogram per Minute
C67306		ng/mL	mcg/L;mg/m3;Microgram per Liter;Milligram per Cubic Meter;Nanogram per Milliliter;ng/mL;ug/L	A unit of concentration or mass density equal to one nanogram of substance per milliliter of solution or one microgram of substance per liter of solution.	Microgram per Liter
C119444		ng/mL/(kg/m2)		Nanograms per milliliter (concentration), divided by kilograms per meter squared (body mass index).	Nanogram per Milliliter per Kilogram per Meter Squared
C172588		ng/mL/(mg/cm2)		Nanograms per milliliter (concentration), divided by milligrams per centimeter squared	Nanogram Per Milliliter Per
C119445		ng/mL/(mg/day)	ng/mL/(mg/day);pg/mL/(ug/day)	(body mass index). Nanograms per milliliter (concentration), divided by milligrams per day (daily dose) or	Milligram Per Square Centimeter Nanogram per Milliliter per
C105477		ng/mL/(mg/kg)	ng/mL/(mg/kg);pg/mL/(ug/kg)	picograms per milliliter (concentration), divided by micrograms per day (daily dose). Nanograms per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or picograms per milliliter (concentration), divided by	Milligram per Day Nanogram Per Milliliter Per Milligram Per Kilogram
C105478		ng/mL/(mg/kg/day)	ng/mL/(mg/kg/day);pg/mL/(ug/kg/day)	micrograms per kilogram (dose normalized by body weight). Nanograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or picograms per milliliter (concentration), divided by micrograms per kilogram per day (daily the per person per kilogram per day).	Nanogram Per Milliliter Per Milligram Per Kilogram Per Day
C119446		ng/mL/(mg/m2)	ng/mL/(mg/m2);pg/mL/(ug/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Nanograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or picograms per milliliter (concentration), divided by	Nanogram per Milliliter per Milligram per Meter Squared
C119447		ng/mL/(mg/m2/day)	ng/mL/(mg/m2/day);pg/mL/(ug/m2/day)		Nanogram per Milliliter per Milligram per Meter Squared per
C119448		ng/mL/(ug/day)	ng/mL/(ug/day);ug/mL/(mg/day)	by micrograms per meter squared per day (daily dose normalized by surface area). Micrograms per milliliter (concentration), divided by milligrams per day (daily dose) or	Day Nanogram per Milliliter per
C119451		ng/mL/(ug/m2)	ng/mL/(ug/m2);ug/mL/(mg/m2)	nanograms per milliliter (concentration), divided by micrograms per day (daily dose). Micrograms per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or nanograms per milliliter (concentration), divided by	Microgram per Day Nanogram per Milliliter per Microgram per Meter Squared
C119452		ng/mL/(ug/m2/day)	ng/mL/(ug/m2/day);ug/mL/(mg/m2/day)	micrograms per meter squared (dose normalized by surface area). Micrograms per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or nanograms per milliliter (concentration), divided by micrograms per meter squared per day (daily dose normalized by surface	Nanogram per Milliliter per Microgram per Meter Squared per Day
C85746		ng/mL/kg	fg/mL/mg;ng/mL/kg;pg/mL/g	area). Nanograms per milliliter (concentration), divided by kilograms (weight) or picograms per milliliter (concentration), divided by grams (weight) or femtograms per milliliter	Nanogram per Milliliter per Kilogram
C119454		ng/mL/m2		(concentration), divided by milligrams (dose). Nanograms per milliliter (concentration), divided by meters squared (surface area).	Nanogram per Milliliter per Meter
C85747		ng/mL/mg	mg/mL/kg;ng/mL/mg;pg/mL/ug;ug/mL/g	Milligrams per milliliter (concentration), divided by kilograms (weight) or micrograms per milliliter (concentration), divided by grams (weight) or nanograms per milliliter	Squared Nanogram per Milliliter per Milligram
0404=1=			Nessen Francisco	(concentration), divided by milligrams (dose) or picograms per milliliter (concentration), divided by micrograms (dose).	Ç
C184705		ngEq	Nanogram Equivalent	A unit of relative amount of substance equal to one billionth of a gram of an equivalent weight.	Nanogram Equivalents
C166082		ngEq/g		Nanogram equivalents of a radiolabeled substance per gram of matrix or tissue.	Nanogram Equivalents Per Gram
C122230		ngEq/mL	ngEq/mL;ugEq/L	A concentration unit measured as the number of microgram equivalents of solute per liter of solution, or as the number of nanogram equivalents of solute per milliliter of solution.	Microgram Equivalent per Liter
C166083		ngEq/mL/mgEq		Nanogram equivalents of a radiolabeled substance per milliliter, divided by milligram equivalents (radiolabeled dose).	Nanogram Equivalents Per Milliliter Per Milligram Equivalents
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	C85494	PKUNIT			
C48517	NCI Code	CDISC Submission Value	CDISC Synonym Nanomole	CDISC Definition A unit of amount of substance equal to one billionth (1E-9) of a mole. (NCI)	NCI Preferred Term Nanomole
C85751		nmol/day		A unit of substance flow rate equal to one nanomole per day.	Nanomole per Day
C85752 C85753		nmol/g nmol/h	nmol/g;pmol/mg;umol/kg	Nanomoles per gram. A unit of substance flow rate equal to one nanomole per hour.	Nanomole per Gram Nanomole per Hour
C85754		nmol/kg	nmol/kg;pmol/g	Nanomoles (amount), divided by kilograms (weight) or picomoles per gram.	Nanomole per Kilogram
C67432 C119456		nmol/L nmol/L/(kg/m2)	Nanomole per Liter;pmol/mL	A unit of concentration (molarity unit) equal to one nanomole of solute per liter of solution. Nanomoles per liter (concentration), divided by kilograms per meter squared (body mass	Nanomole per Liter Nanomole per Liter per Kilogram
			and all the address and the saddless	index).	per Meter Squared
C119457		nmol/L/(mg/day)	nmol/L/(mg/day);pmol/L/(ug/day)	Nanomoles per liter (concentration), divided by milligrams per day (daily dose) or picomoles per liter (concentration), divided by micrograms per day (daily dose).	Nanomole per Liter per Milligram per Day
C119458		nmol/L/(mg/kg)	nmol/L/(mg/kg);pmol/L/(ug/kg)	Nanomoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or picomoles per liter (concentration), divided by micrograms per kilogram	Nanomole per Liter per Milligram per Kilogram
C119459		nmol/L/(mg/kg/day)	nmol/L/(mg/kg/day);pmol/L/(ug/kg/day)	(dose normalized by body weight). Nanomoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or picomoles per liter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Nanomole per Liter per Milligram per Kilogram per Day
C119460		nmol/L/(mg/m2)	nmol/L/(mg/m2);pmol/L/(ug/m2)	Nanomoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or picomoles per liter (concentration), divided by micrograms	Nanomole per Liter per Milligram per Meter Squared
C119461		nmol/L/(mg/m2/day)	nmol/L/(mg/m2/day);pmol/L/(ug/m2/day)	per meter squared (dose normalized by surface area). Nanomoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or picomoles per liter (concentration), divided by	Nanomole per Liter per Milligram per Meter Squared per Day
C119462		nmol/L/(ug/day)	nmol/L/(ug/day);umol/L/(mg/day)	micrograms per meter squared per day (daily dose normalized by surface area). Micromoles per liter (concentration), divided by milligrams per day (daily dose) or	Nanomole per Liter per
C119463		nmol/L/(ug/kg)	nmol/L/(ug/kg);umol/L/(mg/kg)	nanomoles per liter (concentration), divided by micrograms per day (daily dose). Micromoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or nanomoles per liter (concentration), divided by micrograms per	Microgram per Day Nanomole per Liter per Microgram per Kilogram
C119464		nmol/L/(ug/kg/day)	nmol/L/(ug/kg/day);umol/L/(mg/kg/day)	kilogram (dose normalized by body weight). Micromoles per liter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or nanomoles per liter (concentration), divided by	Nanomole per Liter per Microgram per Kilogram per Day
C119465		nmol/L/(ug/m2)	nmol/L/(ug/m2);umol/L/(mg/m2)	micrograms per kilogram per day (daily dose normalized by body weight). Micromoles per liter (concentration), divided by milligrams per meter squared (dose normalized by surface area) or nanomoles per liter (concentration), divided by micrograms	Nanomole per Liter per
C119466		nmol/L/(ug/m2/day)	nmol/L/(ug/m2/day);umol/L/(mg/m2/day)	per meter squared (dose normalized by surface area). Micromoles per liter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area) or nanomoles per liter (concentration), divided by	Nanomole per Liter per Microgram per Meter Squared
C119467		nmol/L/g	nmol/L/g;pmol/L/mg;umol/L/kg	micrograms per meter squared per day (daily dose normalized by surface area). Micromoles per liter (concentration), divided by kilograms (weight) or nanomoles per liter (concentration), divided by grams (weight) or picomoles per liter (concentration), divided by grams (weight) or picomoles per liter (concentration), divided	per Day Nanomole per Liter per Gram
C119468		nmol/L/kg	nmol/L/kg;pmol/L/g	by milligrams (dose). Nanomoles per liter (concentration), divided by kilograms (weight) or picomoles per liter	Nanomole per Liter per Kilogram
C119469		nmol/L/m2		(concentration), divided by grams (weight). Nanomoles per liter (concentration), divided by meters squared (surface area).	Nanomole per Liter per Meter
C85758		nmol/min		A unit of substance flow rate equal to one nanomole per minute.	Squared Nanomole per Minute
C85778		pg/day		A unit of mass flow rate equal to one picogram per day.	Picogram per Day
C85779 C67396		pg/h pg/mg	mcg/kg;Microgram per Kilogram;ng/g;pg/mg;ug/kg	A unit of mass flow rate equal to one picogram per hour. A unit of a mass fraction expressed as a number of micrograms of substance per kilogram	Picogram per Hour Microgram per Kilogram
C85782		pg/min		of mixture. The unit is also used as a dose calculation unit.(NCI) A unit of mass flow rate equal to one picogram per minute.	Picogram per Minute
C67327		pg/mL	Microgram per Cubic Meter;ng/L;pg/mL;ug/m3	A unit of concentration or mass density equal to one picogram of substance per milliliter of	• .
C119472		pg/mL/(kg/m2)		solution or one nanogram of substance per liter of solution. Picograms per milliliter (concentration), divided by kilograms per meter squared (body	Picogram per Milliliter per
C105479		pg/mL/(mg/kg)	fg/mL/(ug/kg);pg/mL/(mg/kg)	mass index). Picograms per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or femtograms per milliliter (concentration), divided by	Kilogram per Meter Squared Picogram Per Milliliter Per Milligram Per Kilogram
C105480		pg/mL/(mg/kg/day)	fg/mL/(ug/kg/day);pg/mL/(mg/kg/day)	micrograms per kilogram (dose normalized by body weight). Picograms per milliliter (concentration), divided by milligrams per kilogram per day (daily	Picogram Per Milliliter Per
				dose normalized by body weight) or femtograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Milligram Per Kilogram Per Day
C119483		pg/mL/m2		Picograms per milliliter (concentration), divided by meters squared (surface area).	Picogram per Milliliter per Meter Squared
C166084 C166085		pgEq/g pgEq/mL	ngEq/L	Picogram equivalents of a radiolabeled substance per gram of matrix or tissue. Picogram equivalents of a radiolabeled substance per milliliter of matrix or fluid.	Picogram Equivalents Per Gram Picogram Equivalents Per
C166086		pgEq/mL/mgEq	9=4-	Picogram equivalents of a radiolabeled substance per milliliter, divided by milligram equivalents (radiolabeled dose).	Milliliter Picogram Equivalents Per Milliliter Per Milligram
C65045		pmol	Picomole	A unit of amount of substance equal to a trillionth (1E-12) of a mole. (NCI)	Equivalents Picomole
C67434		pmol/L	Femtomole per Milliliter;fmol/mL;Picomole per Liter	A unit of concentration (molarity unit) equal to one picomole of solute per liter of solution.	Picomole per Liter
C119485		pmol/L/(kg/m2)		Picomoles per liter (concentration), divided by kilograms per meter squared (body mass index).	Picomole per Liter per Kilogram per Meter Squared
C119486		pmol/L/(mg/day)		Picomoles per liter (concentration), divided by milligrams per day (daily dose).	Picomole per Liter per Milligram per Day
C119487		pmol/L/(mg/kg)		Picomoles per liter (concentration), divided by milligrams per kilogram (dose normalized by body weight).	Picomole per Liter per Milligram per Kilogram
C119488		pmol/L/(mg/kg/day)		Picomoles per liter (concentration), divided by milligrams per kilogram per day (daily dose	Picomole per Liter per Milligram
C119489		pmol/L/(mg/m2)		normalized by body weight). Picomoles per liter (concentration), divided by milligrams per meter squared (dose	per Kilogram per Day Picomole per Liter per Milligram
C119490		pmol/L/(mg/m2/day)		normalized by surface area). Picomoles per liter (concentration), divided by milligrams per meter squared per day (daily	per Meter Squared
				dose normalized by surface area).	per Meter Squared per Day
C119497 C119498		pmol/L/kg pmol/L/m2		Picomoles per liter (concentration), divided by kilograms (weight). Picomoles per liter (concentration), divided by meters squared (surface area).	Picomole per Liter per Kilogram Picomole per Liter per Meter Squared
C85784		pmol/L/ug	mmol/L/kg;nmol/L/mg;pmol/L/ug;umol/L/g	Millimoles per liter (concentration), divided by kilograms (weight) or micromoles per liter (concentration), divided by grams (weight) or nanomoles per liter (concentration), divided by milligrams (dose) or picomoles per liter (concentration), divided by micrograms (dose).	Picomole per Liter per Microgram
C44256 C67456		RATIO U/L	mU/mL;Unit per Liter	The quotient of one quantity divided by another, with the same units of measurement. A unit of substance concentration equal to the concentration at which one liter of mixture contains one unit of a substance.	Ratio Unit per Liter
C48152 C71205		ug ug/day	mcg;Microgram mcg/day	A unit of mass equal to one millionth (1E-6) of a gram. A unit of mass flow rate equal to one microgram per day.	Microgram Microgram per Day
C67305		ug/dL	Microgram per Deciliter	A unit of mass concentration defined as the concentration of one microgram of a substance per unit volume of the mixture equal to one deciliter. The concept also refers to the unit of mass density (volumic mass) defined as the density of substance which mass	Microgram per Deciliter
C67394		ua/h	mca/h	equal to one microgram occupies the volume one deciliter. (NCI) A unit of mass flow rate equal to one microgram per hour.	Microgram per Hour
C71211		ug/h ug/min	mcg/h mcg/min	A unit of mass flow rate equal to one microgram per minute.	Microgram per Minute
C64572		ug/mL	g/m3;Gram per Cubic Meter;mcg/mL;mg/L;Microgram per Milliliter;Milligram per Liter;ng/uL;ug/mL	A unit of concentration or mass density equal to one microgram of substance per milliliter of solution or one milligram of substance per liter of solution.	Microgram per Milliliter
C119500		ug/mL/(kg/m2)		Micrograms per milliliter (concentration), divided by kilograms per meter squared (body mass index).	Microgram per Milliliter per Kilogram per Meter Squared
C105473		ug/mL/(mg/kg)	ng/mL/(ug/kg);ug/mL/(mg/kg)	Micrograms per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight) or nanograms per milliliter (concentration), divided by micrograms per kilogram (dose normalized by body weight).	Microgram Per Milliliter Per Milligram Per Kilogram
C105474		ug/mL/(mg/kg/day)	ng/mL/(ug/kg/day);ug/mL/(mg/kg/day)	Micrograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight) or nanograms per milliliter (concentration), divided by micrograms per kilogram per day (daily dose normalized by body weight).	Microgram Per Milliliter Per Milligram Per Kilogram Per Day
C119511		ug/mL/m2		Micrograms per milliliter (concentration), divided by meters squared (surface area).	Microgram per Milliliter per Meter Squared
C85710		ug/mL/mg	g/mL/kg;mg/mL/g;ng/mL/ug;ug/mL/mg	Grams per milliliter (concentration), divided by kilograms (weight) or milligrams per milliliter (concentration), divided by grams (weight) or micrograms per milliliter (concentration), divided by milligrams (dose) or nanograms per milliliter (concentration),	Milligram per Liter per Milligram
C105497		паЕа	Microgram Equivalent	divided by micrograms (dose). A unit of relative amount of substance equal to one millionth of a gram of an equivalent	Microgram Equivalent
		ugEq	Microgram Equivalent	weight.	Microgram Equivalent
C166087		ugEq/g		Microgram equivalents of a radiolabeled substance per gram of matrix or tissue.	Microgram Equivalents Per Gram
C172587		ugEq/mL	mgEq/L;ngEq/uL	A concentration unit measured as a number of microgram equivalent of solute per milliliter of solution.	Microgram Equivalents Per Milliliter
C166088		ugEq/mL/mgEq		Microgram equivalents of a radiolabeled substance per milliliter, divided by milligram equivalents (radiolabeled dose).	Microgram Equivalents Per Milliliter Per Milligram Equivalents
C67405		uIU/mL	mcIU/mL;Micro-International Unit per milliliter;mIE/L;mIU/L;uIU/mL	A unit of concentration (biologic activity) equal to one micro-international unit of substance per milliliter of solution or one milli-international unit of substance per liter of solution.	·
C119513		uIU/mL/(kg/m2)	acor,mere,more,quomie	Micro-international units per milliliter (concentration), divided by kilograms per meter	Micro-International Units per

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			squared (body mass index).	Milliliter per Kilogram per Meter Squared
C119514	uIU/mL/(mg/day)		Micro-international units per milliliter (concentration), divided by milligrams per day (daily dose).	Micro-International Units per Milliliter per Milligram per Day
C119515	uIU/mL/(mg/kg)		Micro-international units per milliliter (concentration), divided by milligrams per kilogram (dose normalized by body weight).	Micro-International Units per Milliliter per Milligram per Kilogram
C119516	uIU/mL/(mg/kg/day)		Micro-international units per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Micro-International Units per Milliliter per Milligram per Kilogram per Day
C119517	uIU/mL/(mg/m2)		Micro-international units per milliliter (concentration), divided by milligrams per meter squared (dose normalized by surface area).	Micro-International Units per Milliliter per Milligram per Meter Squared
C119518	uIU/mL/(mg/m2/day)		Micro-international units per milliliter (concentration), divided by milligrams per meter squared per day (daily dose normalized by surface area).	Micro-International Units per Milliliter per Milligram per Meter Squared per Day
C119525	uIU/mL/kg		Micro-international units per milliliter (concentration), divided by kilograms (weight).	Micro-International Units per Milliliter per Kilogram
C119526	uIU/mL/m2		Micro-international units per milliliter (concentration), divided by meters squared (surface area).	Micro-International Units per Milliliter per Meter Squared
C48509	umol	mcmol;Micromole	A unit of amount of substance equal to one millionth (1E-6) of a mole. (NCI)	Micromole
C67406	umol/day	mcmol/day	A unit of substance flow rate equal to one micromole per day.	Micromole per 24 Hours
C85707	umol/h		A unit of substance flow rate equal to one micromole per hour.	Micromole per Hour
C48508	umol/L	nmol/mL	A unit of concentration (molarity unit) equal to one micromole of solute per liter of solution.	Micromole per Liter
C119529	umol/L/(kg/m2)		Micromoles per liter (concentration), divided by kilograms per meter squared (body mass index).	Micromole per Liter per Kilogram per Meter Squared
C119542	umol/L/m2		Micromoles per liter (concentration), divided by meters squared (surface area).	Micromole per Liter per Meter Squared
C85708	umol/min	mcmol/min	A unit of substance flow rate equal to one micromole per minute.	Micromole per Minute
C124471	vg/dose	Vector Genomes/dose;Vector Genomic Copies/dose;VGC/dose	A unit for cloning vector amount expressed as the number of vector genomes per dose.	Vector Genomes per Dose
C163566	vg/kg	Vector Genomes per Kilogram;Vector Genomic Copies/kg;VGC/kg	A unit for the vector amount expressed as the number of vector genomes per kilogram of body weight.	Vector Genomes per Kilogram
C124472	vg/mL	Vector Genomes/mL;Vector Genomic Copies/mL;VGC/mL	A unit for cloning vector concentration expressed as the number of vector genomes per milliliter.	Vector Genomes per Milliliter

PKUWG (PK Units of Measure - Weight g)

NCI Code: C128684, Codelist extensible: Yes

	C128684	PKUWG			
C85657	NCI Code	CDISC Submission Value (L/day)/g	CDISC Synonym (L/day)/g;(mL/day)/mg	CDISC Definition Liters per day (flow rate), divided by grams (weight) or milliliters per day (flow rate), divided by milligrams (dose)	NCI Preferred Term Liter per Gram per Day
C85658		(L/h)/g	(L/h)/g;(mL/h)/mg	divided by milligrams (dose). Liters per hour (flow rate), divided by grams (weight) or milliliters per hour (flow rate),	Liter per Gram per Hour
C85659		(L/min)/g	(L/min)/g;(mL/min)/mg	divided by milligrams (dose). Liters per minute (flow rate), divided by grams (weight) or milliliters per minute (flow rate),	Liter per Gram per Minute
C73755		(mL/day)/g	(L/day)/kg;(mL/day)/g;mL/g/day	divided by milligrams (dose). Milliliters per gram per day or liters per day (flow rate), divided by kilograms (weight) or	Milliliter per Gram per Day
273756		(mL/h)/g		milliliters per day (flow rate), divided by grams (weight). Milliliters per gram per hour or liters per hour (flow rate), divided by kilograms (weight) or	Milliliter per Gram per Hour
73757		(mL/min)/g	(L/min)/kg;(mL/min)/g;mL/g/min	milliliters per hour (flow rate), divided by grams (weight).	Milliliter per Gram per Minute
				or milliliters per minute (flow rate), divided by grams (weight).	
2112244		day*fg/mL/g	day*fg/mL/g;day*pg/mL/kg	Days times picograms per milliliter (area under the curve), divided by kilograms (weight) or days times femtograms per milliliter (area under the curve), divided by grams (weight).	Day Times Femtogram Per Milliliter Per Gram
C112246		day*g/mL/g		Days times grams per milliliter (area under the curve), divided by grams (weight).	Day Times Gram Per Milliliter Per Gram
C112247		day*mg/mL/g	day*g/mL/kg;day*mg/mL/g;day*ng/mL/ug;day*ug/mL/mg	Days times grams per milliliter (area under the curve), divided by kilograms (weight); or days times milligrams per milliliter (area under the curve), divided by grams (weight); or days times micrograms per milliliter (area under the curve), divided by milligrams (dose); or days times nanograms per milliliter (area under the curve), divided by micrograms	Day Times Gram Per Milliliter Per Kilogram
112254		day*mmol/L/g	day*mmol/L/g;day*mol/L/kg	(dose). Days times moles per liter (area under the curve), divided by kilograms (weight) or days	Day Times Millimole Per Liter
112256		day*mol/L/g		times millimoles per liter (area under the curve), divided by grams (weight). Days times moles per liter (area under the curve), divided by grams (weight).	Per Gram Day Times Mole Per Liter Per
112249		day*ng/mL/g	day*ng/mL/g;day*ug/mL/kg	Days times micrograms per milliliter (area under the curve), divided by kilograms (weight)	Gram Day Times Microgram Per
112251		day*nmol/L/g	day*nmol/L/g;day*umol/L/kg	or days times nanograms per milliliter (area under the curve), divided by grams (weight). Days times micromoles per liter (area under the curve), divided by kilograms (weight) or	Milliliter Per Kilogram Day Times Micromole Per Liter
112259		day*pg/mL/g	day*ng/mL/kg;day*pg/mL/g	days times nanomoles per liter (area under the curve), divided by grams (weight). Days times nanograms per milliliter (area under the curve), divided by kilograms (weight)	Per Kilogram Day Times Nanogram Per
				or days times picograms per milliliter (area under the curve), divided by grams (weight).	Milliliter Per Kilogram
112261		day*pmol/L/g	day*nmol/L/kg;day*pmol/L/g	Days times nanomoles per liter (area under the curve), divided by kilograms (weight) or days times picomoles per liter (area under the curve), divided by grams (weight).	Day Times Nanomole Per Liter Per Kilogram
112248		day*ug/mL/g	day*mg/mL/kg;day*ug/mL/g	Days times milligrams per milliliter (area under the curve), divided by kilograms (weight) or days times micrograms per milliliter (area under the curve), divided by grams (weight).	Day Times Microgram Per Milliliter Per Gram
112250		day*umol/L/g	day*mmol/L/kg;day*umol/L/g	Days times millimoles per liter (area under the curve), divided by kilograms (weight) or days times micromoles per liter (area under the curve), divided by grams (weight).	Day Times Micromole Per Liter Per Gram
119347		fg/mL/g	fg/mL/g;pg/mL/kg	Picograms per milliliter (concentration), divided by kilograms (weight) or femtograms per milliliter (concentration), divided by grams (weight).	Femtogram per Milliliter per Gram
119361		g/mL/g	g/mL/g;mg/mL/mg;ug/mL/ug	Grams per milliliter (concentration), divided by grams (weight) or milligrams per milliliter (concentration), divided by milligrams (dose) or micrograms per milliliter (concentration), divided by micrograms (dose).	Gram per Milliliter per Gram
85636		h*fg/mL/g	h*fg/mL/g;h*pg/mL/kg	Hours times picograms per milliliter (area under the curve), divided by kilograms (weight) or hours times femtograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Picogram per Milliliter per Kilogram
112300		h*g/mL/g		Hours times grams per milliliter (area under the curve), divided by grams (weight).	Hour Times Gram Per Milliliter Per Gram
85617		h*mg/mL/g	h*g/mL/kg;h*mg/mL/g;h*ug/mL/mg	Hours times grams per milliliter (area under the curve), divided by kilograms (weight) or hours times milligrams per milliliter (area under the curve), divided by grams (weight) or	Hour Times Microgram per Milliliter per Milligram
C106530		h*mmol/L/g	h*mmol/L/g;h*mol/L/kg	hours times micrograms per milliliter (area under the curve), divided by milligrams (dose). Hours times moles per liter (area under the curve), divided by kilograms (weight) or hours	Hour times Millimole Per Liter
106531		h*mol/L/g	h*mmol/L/mg;h*mol/L/g;h*umol/L/ug	times millimoles per liter (area under the curve), divided by grams (weight). Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or	Per Gram Hour times Mole Per Liter Per
100331		11 11101/L/g		hours times micromoles per liter (area under the curve), divided by micrograms (weight); or hours times nanomoles per liter (area under the curve), divided by miligrams (dose); or hours times picomoles per liter (area under the curve), divided by micrograms (dose).	Gram
85625		h*ng/mL/g	h*ng/mL/g;h*pg/mL/mg;h*ug/mL/kg	Hours times micrograms per milliliter (area under the curve), divided by kilograms (weight) or hours times nanograms per milliliter (area under the curve), divided by grams (weight) or hours times picograms per milliliter (area under the curve), divided by milligrams (dose).	Hour Times Nanogram per Milliliter per Gram
112304		h*nmol/L/g	h*nmol/L/g;h*umol/L/kg	Hours times micromoles per liter (area under the curve), divided by kilograms (weight) or hours times nanomoles per liter (area under the curve), divided by grams (weight).	Hour Times Micromole Per Lite Per Kilogram
85626		h*pg/mL/g	h*ng/mL/kg;h*pg/mL/g	Hours times nanograms per milliliter (area under the curve), divided by kilograms (weight)	Hour Times Nanogram per
106532		h*pmol/L/g	h*nmol/L/kg;h*pmol/L/g	or hours times picograms per milliliter (area under the curve), divided by grams (weight). Hours times nanomoles per liter (area under the curve), divided by kilograms (weight) or	Milliliter per Kilogram Hour times Picomole Per Liter
85627		h*ug/mL/g		hours times picomoles per liter (area under the curve), divided by grams (weight). Hours times milligrams per milliliter (area under the curve), divided by kilograms (weight) or hours times micrograms per milliliter (area under the curve), divided by grams (weight)	Per Gram Hour Times Nanogram per Milliliter per Milligram
112307		h*umol/L/g	h*mmol/L/kg;h*nmol/L/mg;h*pmol/L/ug;h*umol/L/g	or hours times nanograms per milliliter (area under the curve), divided by milligrams (dose). Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or	Hour Times Millimole Per Liter
				hours times micromoles per liter (area under the curve), divided by grams (weight); or hours times nanomoles per liter (area under the curve), divided by milligrams (dose); or hours times picomoles per liter (area under the curve), divided by micrograms (dose).	Per Kilogram
2119377		IU/mL/g		International units per milliliter (concentration), divided by grams (weight) or milli- international units per milliliter (concentration), divided by milligrams (dose) or micro- international units per milliliter (concentration), divided by micrograms (dose).	International Unit per Milliliter per Gram
C42577		L/g		Liters (volume), divided by grams (weight) or milliliters (volume), divided by milligrams (dose).	Cubic Meter per Kilogram
C85710		mg/mL/g	g/mL/kg;mg/mL/g;ng/mL/ug;ug/mL/mg	Grams per milliliter (concentration), divided by kilograms (weight) or milligrams per milliliter (concentration), divided by grams (weight) or micrograms per milliliter (concentration), divided by milligrams (dose) or nanograms per milliliter (concentration), divided by micrograms (dose).	Milligram per Liter per Milligram
C112334		min*fg/mL/g		Minutes times picograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times femtograms per milliliter (area under the curve), divided by grams (weight).	Minute Times Femtogram Per Milliliter Per Gram
C112336		min*g/mL/g		Minutes times grams per milliliter (area under the curve), divided by grams (weight).	Minute Times Gram Per Millilite Per Gram
112337		min*mg/mL/g	min*g/mL/kg;min*mg/mL/g	Minutes times grams per milliliter (area under the curve), divided by kilograms (weight) or minutes times milligrams per milliliter (area under the curve), divided by grams (weight).	Minute Times Gram Per Millilite Per Kilogram
112344		min*mmol/L/g	G ²	Minutes times milligrains per litter (area under the curve), divided by kilograms (weight) or minutes times millimoles per liter (area under the curve), divided by grams (weight).	Minute Times Millimole Per Lite Per Gram
C112346		min*mol/L/g		minutes times millimoles per liter (area under the curve), divided by grams (weight). Minutes times moles per liter (area under the curve), divided by grams (weight).	Minute Times Mole Per Liter Pe
2112339		min*ng/mL/g	min*ng/mL/g;min*ug/mL/kg	Minutes times micrograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times nanograms per milliliter (area under the curve), divided by grams (weight).	Gram Minute Times Microgram Per Milliliter Per Kilogram
C112341		min*nmol/L/g	min*nmol/L/g;min*umol/L/kg	Minutes times micromoles per liter (area under the curve), divided by kilograms (weight)	Minute Times Micromole Per
C112349		min*pg/mL/g	min*ng/mL/kg;min*pg/mL/g	or minutes times nanomoles per liter (area under the curve), divided by grams (weight). Minutes times nanograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times picograms per milliliter (area under the curve), divided by grams (weight).	Liter Per Kilogram Minute Times Nanogram Per Milliliter Per Kilogram
C112351		min*pmol/L/g	min*nmol/L/kg;min*pmol/L/g	Winutes times nanomoles per liter (area under the curve), divided by kilograms (weight) or minutes times picomoles per liter (area under the curve), divided by grams (weight).	
112338		min*ug/mL/g	min*mg/mL/kg;min*ug/mL/g	Minutes times milligrams per milliliter (area under the curve), divided by kilograms (weight)	· ·
24405 15		ania transa III. /		or minutes times micrograms per milliliter (area under the curve), divided by grams (weight).	Milliliter Per Gram
C112340 C119378		min*umol/L/g mIU/mL/g	IU/mL/kg;mIU/mL/g;uIU/mL/mg	Minutes times millimoles per liter (area under the curve), divided by kilograms (weight) or minutes times micromoles per liter (area under the curve), divided by grams (weight). International units per milliliter (concentration), divided by kilograms (weight) or milli-international units per milliliter (concentration), divided by grams (weight) or micro-	Minute Times Micromole Per Liter Per Gram International Unit per Milliliter per Kilogram
		ml /a		international units per milliliter (concentration), divided by milligrams (dose).	
77770		mL/g	L/kg;mL/g	Liters (volume) divided by kilograms (weight) or milliliters (volume), divided by grams (weight).	Liter per Kilogram
		mmol/L/g	mmol/L/g;mol/L/kg;nmol/L/ug;umol/L/mg	Moles per liter (concentration), divided by kilograms (weight) or millimoles per liter (concentration), divided by grams (weight) or micromoles per liter (concentration), divided by milligrams (dose) or nanomoles per liter (concentration), divided by micrograms (dose).	Millimole per Liter per Gram
				by milligrams (dose) or nanomoles per liter (concentration), divided by micrograms (dose). Moles per liter (concentration), divided by grams (weight) or millimoles per liter	Millimole per Liter per Milligram
C119423		mol/L/g	mmol/L/mg;mol/L/g;umol/L/ug	(concentration), divided by milligrams (dose) or micromoles per liter (concentration), divided by micrograms (dose).	
C73725 C119423 C119426 C67396		mol/L/g ng/g	G. G.	(concentration), divided by milligrams (dose) or micromoles per liter (concentration), divided by micrograms (dose).	Microgram per Kilogram

C128684	PKUWG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			divided by micrograms (dose).	
C85752	nmol/g	nmol/g;pmol/mg;umol/kg	Nanomoles per gram.	Nanomole per Gram
C119467	nmol/L/g	nmol/L/g;pmol/L/mg;umol/L/kg	Micromoles per liter (concentration), divided by kilograms (weight) or nanomoles per liter (concentration), divided by grams (weight) or picomoles per liter (concentration), divided by milligrams (dose).	Nanomole per Liter per Gram
C85746	pg/mL/g	fg/mL/mg;ng/mL/kg;pg/mL/g	Nanograms per milliliter (concentration), divided by kilograms (weight) or picograms per milliliter (concentration), divided by grams (weight) or femtograms per milliliter (concentration), divided by milligrams (dose).	Nanogram per Milliliter per Kilogram
C119468	pmol/L/g	nmol/L/kg;pmol/L/g	Nanomoles per liter (concentration), divided by kilograms (weight) or picomoles per liter (concentration), divided by grams (weight).	Nanomole per Liter per Kilogram
C85747	ug/mL/g	mg/mL/kg;ng/mL/mg;pg/mL/ug;ug/mL/g	Milligrams per milliliter (concentration), divided by kilograms (weight) or micrograms per milliliter (concentration), divided by grams (weight) or nanograms per milliliter (concentration), divided by milligrams (dose) or picograms per milliliter (concentration), divided by micrograms (dose).	Nanogram per Milliliter per Milligram
C119408	uIU/mL/g	mIU/mL/kg;uIU/mL/g	Milli-international units per milliliter (concentration), divided by kilograms (weight) or micro- international units per milliliter (concentration), divided by grams (weight).	Milli-International Unit per Milliliter per Kilogram
C85784	umol/L/g	mmol/L/kg;nmol/L/mg;pmol/L/ug;umol/L/g	Millimoles per liter (concentration), divided by kilograms (weight) or micromoles per liter (concentration), divided by grams (weight) or nanomoles per liter (concentration), divided by milligrams (dose) or picomoles per liter (concentration), divided by micrograms (dose).	Picomole per Liter per Microgram

NCI Code: C128683, Codelist extensible: Yes

C128683 NCI Code	PKUWKG CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73755	(L/day)/kg	(L/day)/kg;(mL/day)/g;mL/g/day	Milliliters per gram per day or liters per day (flow rate), divided by kilograms (weight) or milliliters per day (flow rate), divided by grams (weight).	Milliliter per Gram per Day
C73756	(L/h)/kg	(L/h)/kg;(mL/h)/g;mL/g/h	Milliliters per gram per hour or liters per hour (flow rate), divided by kilograms (weight) or milliliters per hour (flow rate), divided by grams (weight).	Milliliter per Gram per Hour
C73757	(L/min)/kg	(L/min)/kg;(mL/min)/g;mL/g/min	Milliliters per gram per minute or liters per minute (flow rate), divided by kilograms (weight) or milliliters per minute (flow rate), divided by grams (weight).	Milliliter per Gram per Minute
C73758	(mL/day)/kg	(mL/day)/kg;mL/kg/day	Milliliters per kilogram per day or milliliters per day (flow rate), divided by kilograms	Milliliter per Kilogram per Day
273759	(mL/h)/kg	(mL/h)/kg;mL/kg/h	(weight). Milliliters per kilogram per hour or milliliters per hour (flow rate), divided by kilograms	Milliliter per Kilogram per Hour
273760	(mL/min)/kg	(mL/min)/kg;mL/kg/min	(weight). Milliliters per kilogram per minute or milliliters per minute (flow rate), divided by kilograms	Milliliter per Kilogram per Minut
C112247	day*g/mL/kg	day*g/mL/kg;day*mg/mL/g;day*ng/mL/ug;day*ug/mL/mg	(weight). Days times grams per milliliter (area under the curve), divided by kilograms (weight); or	Day Times Gram Per Milliliter
			days times milligrams per milliliter (area under the curve), divided by grams (weight); or days times micrograms per milliliter (area under the curve), divided by milligrams (dose); or days times nanograms per milliliter (area under the curve), divided by micrograms (dose).	Per Kilogram
C112248	day*mg/mL/kg	day*mg/mL/kg;day*ug/mL/g	Days times milligrams per milliliter (area under the curve), divided by kilograms (weight) or days times micrograms per milliliter (area under the curve), divided by grams (weight).	Day Times Microgram Per Milliliter Per Gram
2112250	day*mmol/L/kg	day*mmol/L/kg;day*umol/L/g	Days times millimoles per liter (area under the curve), divided by kilograms (weight) or days times micromoles per liter (area under the curve), divided by grams (weight).	Day Times Micromole Per Liter
2112254	day*mol/L/kg	day*mmol/L/g;day*mol/L/kg	Days times moles per liter (area under the curve), divided by kilograms (weight) or days	Per Gram Day Times Millimole Per Liter
C112259	day*ng/mL/kg	day*ng/mL/kg;day*pg/mL/g	times millimoles per liter (area under the curve), divided by grams (weight). Days times nanograms per milliliter (area under the curve), divided by kilograms (weight)	Per Gram Day Times Nanogram Per
C112261	day*nmol/L/kg	day*nmol/L/kg;day*pmol/L/g	or days times picograms per milliliter (area under the curve), divided by grams (weight). Days times nanomoles per liter (area under the curve), divided by kilograms (weight) or	Milliliter Per Kilogram Day Times Nanomole Per Liter
112244	day*pg/mL/kg	day*fg/mL/g;day*pg/mL/kg	days times picomoles per liter (area under the curve), divided by grams (weight). Days times picograms per milliliter (area under the curve), divided by kilograms (weight)	Per Kilogram Day Times Femtogram Per
C112265	day*pmol/L/kg		or days times femtograms per milliliter (area under the curve), divided by grams (weight). Days times picomoles per liter (area under the curve), divided by kilograms (weight).	Milliliter Per Gram Day Times Picomole Per Liter
C112249	day*ug/mL/kg	day*ng/mL/g;day*ug/mL/kg	Days times micrograms per milliliter (area under the curve), divided by kilograms (weight)	Per Kilogram Day Times Microgram Per
C112251	day*umol/L/kg	day*nmol/L/g;day*umol/L/kg	or days times nanograms per milliliter (area under the curve), divided by grams (weight). Days times micromoles per liter (area under the curve), divided by kilograms (weight) or	Milliliter Per Kilogram Day Times Micromole Per Liter
	-	day illiow by, day difforbing	days times nanomoles per liter (area under the curve), divided by grams (weight).	Per Kilogram
C119348	fg/mL/kg		Femtograms per milliliter (concentration), divided by kilograms (weight).	Femtogram per Milliliter per Kilogram
C85710	g/mL/kg	g/mL/kg;mg/mL/g;ng/mL/ug;ug/mL/mg	Grams per milliliter (concentration), divided by kilograms (weight) or milligrams per milliliter (concentration), divided by grams (weight) or micrograms per milliliter (concentration), divided by milligrams (dose) or nanograms per milliliter (concentration), divided by micrograms (dose).	Milligram per Liter per Milligram
285617	h*g/mL/kg	h*g/mL/kg;h*mg/mL/g;h*ug/mL/mg	Hours times grams per milliliter (area under the curve), divided by kilograms (weight) or hours times milligrams per milliliter (area under the curve), divided by grams (weight) or	Hour Times Microgram per Milliliter per Milligram
C85627	h*mg/mL/kg	h*mg/mL/kg;h*ng/mL/mg;h*ug/mL/g	hours times micrograms per milliliter (area under the curve), divided by milligrams (dose). Hours times milligrams per milliliter (area under the curve), divided by kilograms (weight)	Hour Times Nanogram per
2442207	h*maral///ra	https://www.htman.all//architeco.all	or hours times micrograms per milliliter (area under the curve), divided by grams (weight) or hours times nanograms per milliliter (area under the curve), divided by milligrams (dose).	Milliliter per Milligram
C112307	h*mmol/L/kg	h*mmol/L/kg;h*nmol/L/mg;h*pmol/L/ug;h*umol/L/g	Hours times millimoles per liter (area under the curve), divided by kilograms (weight); or hours times micromoles per liter (area under the curve), divided by grams (weight); or hours times nanomoles per liter (area under the curve), divided by miligrams (dose); or hours times picomoles per liter (area under the curve), divided by micrograms (dose).	Hour Times Millimole Per Liter Per Kilogram
C106530	h*mol/L/kg	h*mmol/L/g;h*mol/L/kg	Hours times moles per liter (area under the curve), divided by kilograms (weight) or hours times millimoles per liter (area under the curve), divided by grams (weight).	Hour times Millimole Per Liter Per Gram
C85626	h*ng/mL/kg	h*ng/mL/kg;h*pg/mL/g	Hours times nanograms per milliliter (area under the curve), divided by kilograms (weight) or hours times picograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Nanogram per Milliliter per Kilogram
2106532	h*nmol/L/kg	h*nmol/L/kg;h*pmol/L/g	Hours times nanomoles per liter (area under the curve), divided by kilograms (weight) or hours times picomoles per liter (area under the curve), divided by grams (weight).	Hour times Picomole Per Liter Per Gram
C85636	h*pg/mL/kg	h*fg/mL/g;h*pg/mL/kg	Hours times picograms per milliliter (area under the curve), divided by kilograms (weight) or hours times femtograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Picogram per Milliliter per Kilogram
C112311	h*pmol/L/kg		Hours times picomoles per liter (area under the curve), divided by kilograms (weight).	Hour Times Picomole Per Liter Per Kilogram
C85625	h*ug/mL/kg	h*ng/mL/g;h*pg/mL/mg;h*ug/mL/kg	Hours times micrograms per milliliter (area under the curve), divided by kilograms (weight) or hours times nanograms per milliliter (area under the curve), divided by grams (weight) or hours times picograms per milliliter (area under the curve), divided by milligrams	
C112304	h*umol/L/kg	h*nmol/L/g;h*umol/L/kg	(dose). Hours times micromoles per liter (area under the curve), divided by kilograms (weight) or	Hour Times Micromole Per Lite
C119378	IU/mL/kg	IU/mL/kg;mIU/mL/g;uIU/mL/mg	hours times nanomoles per liter (area under the curve), divided by grams (weight). International units per milliliter (concentration), divided by kilograms (weight) or milli-	Per Kilogram International Unit per Milliliter
			international units per milliliter (concentration), divided by grams (weight) or micro- international units per milliliter (concentration), divided by milligrams (dose).	per Kilogram
C73725	L/kg	L/kg;mL/g	Liters (volume) divided by kilograms (weight) or milliliters (volume), divided by grams (weight).	Liter per Kilogram
C85747	mg/mL/kg	mg/mL/kg;ng/mL/mg;pg/mL/ug;ug/mL/g	Milligrams per milliliter (concentration), divided by kilograms (weight) or micrograms per milliliter (concentration), divided by grams (weight) or nanograms per milliliter (concentration), divided by milligrams (dose) or picograms per milliliter (concentration), divided by micrograms (dose).	Nanogram per Milliliter per Milligram
C112337	min*g/mL/kg	min*g/mL/kg;min*mg/mL/g	Minutes times grams per milliliter (area under the curve), divided by kilograms (weight) or	Minute Times Gram Per Millilit
C112338	min*mg/mL/kg	min*mg/mL/kg;min*ug/mL/g	minutes times milligrams per milliliter (area under the curve), divided by grams (weight). Minutes times milligrams per milliliter (area under the curve), divided by kilograms (weight) or minutes times micrograms per milliliter (area under the curve), divided by grams (weight).	Per Kilogram Minute Times Microgram Per Milliliter Per Gram
2112340	min*mmol/L/kg	min*mmol/L/kg;min*umol/L/g	Minutes times millimoles per liter (area under the curve), divided by kilograms (weight) or minutes times micromoles per liter (area under the curve), divided by grams (weight).	Minute Times Micromole Per Liter Per Gram
C112344	min*mol/L/kg	min*mmol/L/g;min*mol/L/kg	Minutes times moles per liter (area under the curve), divided by kilograms (weight) or	Minute Times Millimole Per Lite Per Gram
C112349	min*ng/mL/kg	min*ng/mL/kg;min*pg/mL/g	minutes times millimoles per liter (area under the curve), divided by grams (weight). Minutes times nanograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times picograms per milliliter (area under the curve), divided by grams	Minute Times Nanogram Per
2112351	min*amal/L/ka	min*nmol// /karmin*nmol// /a	(weight).	· ·
C112351	min*nmol/L/kg	min*nmol/L/kg;min*pmol/L/g	Minutes times nanomoles per liter (area under the curve), divided by kilograms (weight) or minutes times picomoles per liter (area under the curve), divided by grams (weight).	Liter Per Kilogram
C112334	min*pg/mL/kg	min*fg/mL/g;min*pg/mL/kg	Minutes times picograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times femtograms per milliliter (area under the curve), divided by	Minute Times Femtogram Per Milliliter Per Gram
C112355	min*pmol/L/kg		grams (weight). Minutes times picomoles per liter (area under the curve), divided by kilograms (weight).	Minute Times Picomole Per Lit
C112339	min*ug/mL/kg	min*ng/mL/g;min*ug/mL/kg	Minutes times micrograms per milliliter (area under the curve), divided by kilograms (weight) or minutes times panograms per milliliter (area under the curve) divided by	Per Kilogram Minute Times Microgram Per Milliliter Per Kilogram
2442244	main * , = 1 /1 /1 .	maintana al II. Januaria ta con a 111 An	(weight) or minutes times nanograms per milliliter (area under the curve), divided by grams (weight).	Č
C112341	min*umol/L/kg	min*nmol/L/g;min*umol/L/kg	Minutes times micromoles per liter (area under the curve), divided by kilograms (weight) or minutes times nanomoles per liter (area under the curve), divided by grams (weight).	Minute Times Micromole Per Liter Per Kilogram
C119408	mIU/mL/kg	mIU/mL/kg;uIU/mL/g	Milli-international units per milliliter (concentration), divided by kilograms (weight) or micro-international units per milliliter (concentration), divided by grams (weight).	Milliliter per Kilogram
C67411 C85784	mL/kg mmol/L/kg	mmol/L/kg;nmol/L/mg;pmol/L/ug;umol/L/g	Milliliters (volume) divided by kilograms (weight). Millimoles per liter (concentration), divided by kilograms (weight) or micromoles per liter (concentration), divided by grams (weight) or nanomoles per liter (concentration), divided by milligrams (dose) or picomoles per liter (concentration), divided by miligrams (dose).	Milliliter per Kilogram Picomole per Liter per Microgram
C119423	mol/L/kg	mmol/L/g;mol/L/kg;nmol/L/ug;umol/L/mg	Moles per liter (concentration), divided by kilograms (weight) or millimoles per liter (concentration), divided by grams (weight) or micromoles per liter (concentration), divided by milligrams (dose) or nanomoles per liter (concentration), divided by milligrams (dose) or nanomoles per liter (concentration), divided by micrograms (dose).	Millimole per Liter per Gram
C85743	ng/kg/min		Nanograms per kilogram per minute.	Nanogram per Kilogram per Minute
C85746	ng/mL/kg	fg/mL/mg;ng/mL/kg;pg/mL/g	Nanograms per milliliter (concentration), divided by kilograms (weight) or picograms per milliliter (concentration), divided by grams (weight) or femtograms per milliliter (concentration), divided by milligrams (dose).	Nanogram per Milliliter per Kilogram
C85754 C119468	nmol/kg nmol/L/kg	nmol/kg;pmol/g nmol/L/kg;pmol/L/g	Nanomoles (amount), divided by kilograms (weight) or picomoles per gram. Nanomoles per liter (concentration), divided by kilograms (weight) or picomoles per liter	Nanomole per Kilogram Nanomole per Liter per Kilogra
C119347	pg/mL/kg	fg/mL/g;pg/mL/kg	(concentration), divided by grams (weight). Picograms per milliliter (concentration), divided by kilograms (weight) or femtograms per	Femtogram per Milliliter per
	-		milliliter (concentration), divided by grams (weight). Picomoles per liter (concentration), divided by kilograms (weight).	Gram Picomole per Liter per Kilogram
C119497	pmol/L/kg			

C128683	PKUWKG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			divided by micrograms (dose).	
C119525	uIU/mL/kg		Micro-international units per milliliter (concentration), divided by kilograms (weight).	Micro-International Units per Milliliter per Kilogram
C119467	umol/L/kg	nmol/L/g;pmol/L/mg;umol/L/kg	Micromoles per liter (concentration), divided by kilograms (weight) or nanomoles per liter (concentration), divided by grams (weight) or picomoles per liter (concentration), divided by milligrams (dose).	Nanomole per Liter per Gram

PORTOT (Portion/Totality)

NCI Code: C99075, Codelist extensible: Yes

	C99075	PORTOT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64916		ALL		Being or representing the total number of individual entities.	All
C25326		ENTIRE	Whole	Being or representing the complete extent of a single entity.	Whole
C81009		HEMI		Of or pertaining to one half of a whole.	Half
C17648		MULTIPLE		More than one. (NCI)	Multiple
C25378		PARTIAL		Being or representing an incomplete extent of a single entity.	Partial
C45312		SEGMENT		One of the parts into which something is divided.	Segment
C48440		SINGLE		One.	Single

POSITION (Position)

NCI Code: C71148, Codelist extensible: Yes

C71148	POSITION			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C77532	DECUBITUS	Recumbent	Lying down. (NCI)	Recumbent Position
C62173	FOWLERS	Fowlers	A semi-sitting position whereby the head of an adjustable bed is elevated to the desired height, about 60-90 cm, to produce angulation of the body, usually 45 degrees to 60 degrees. Knees may or may not be bent. (NCI)	Fowler's Position
C100758	LATERAL DECUBITUS	Lateral Decubitus	Lying down on one side.	Lateral Decubitus Position
C62172	LEFT LATERAL DECUBITUS	Left lateral decubitus	A recumbent left lateral side position. (NCI)	Left Lateral Decubitus Position
C62165	PRONE	Prone	An anterior recumbent body position whereby the person lies on its stomach and faces downward. (NCI)	Prone Position
C62169	REVERSE TRENDELENBURG	Reverse Trendelenburg	A supine position with the person inclined at an angle of 45 degrees so that the head is higher than the pelvis. (NCI)	Reverse Trendelenburg
C62171	RIGHT LATERAL DECUBITUS	Right lateral decubitus	A recumbent right lateral side position. (NCI)	Right Lateral Decubitus Position
C62174	SEMI-FOWLERS	Semi-Fowlers	A semi-sitting or semi-reclined body position whereby the head is elevated on an angle of approximately 30 degrees. (NCI)	Semi-Fowler's Position
C111310	SEMI-RECUMBENT	Semi-Supine	A semi-sitting or semi-reclined body position in which the head is elevated above horizontal. (NCI)	Semi-Recumbent
C62122	SITTING	Sitting	The state or act of one who sits; the posture of one who occupies a seat. (NCI)	Sitting
C150885	SITTING, LEGS DEPENDENT	Sitting With Legs Dangling	A position where the legs of a subject dangle, or hang down, while sitting.	Sitting With Legs Dependent
C92604	SLING	Sling	A position in which the subject's body is supported by a sling.	Patient in Body Sling
C62166	STANDING	Orthostatic;Standing	The act of assuming or maintaining an erect upright position. (NCI)	Standing
C174357	STANDING, BENT FORWARD		A position where the subject is standing and bent forward at the waist.	Standing, Bent Forward
C62167	SUPINE	Supine	A posterior recumbent body position whereby the person lies on its back and faces upward. (NCI)	Supine Position
C62168	TRENDELENBURG	Trendelenburg	A supine position with the person inclined at an angle of 45 degrees so that the pelvis is higher than the head. (NCI)	Trendelenburg
C90480	UNCONSTRAINED	Unconstrained	The ability to move body parts and limbs without physical restriction. (NCI)	Unconstrained Body Movement

PPTMDARS (Planned Pharmacologic Target Mode of Action Response)

NCI Code: C154684, Codelist extensible: Yes

	C154684	PPTMDARS			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C154897		ACTIVATOR		A class of substances that binds to, activates and increases the activity of a molecular target.	Activator
C154902		AGONIST-ANTAGONIST	Mixed Agonist-Antagonist	A class of substances that binds to and acts as a full or partial agonist at one receptor and an antagonist at another.	Mixed Agonist/Antagonist
C154904		ALLOSTERIC MODULATOR		A class of substances that binds to a molecular target allosterically and induces a conformational change in the target. This leads to an altered binding affinity of the target to its substrate.	Allosteric Modulator
C154903		ALLOSTERIC POTENTIATOR		A class of substances that binds to a molecular target allosterically and induces a conformational change in that target. This leads to an enhanced binding affinity of the target to its substrate, and thereby amplifies the effect of the substrate on that target.	Allosteric Potentiator
C154899		FULL RECEPTOR AGONIST		A class of substances that binds to and activates a receptor and is intended to induce the maximum biological response.	Full Receptor Agonist
C154898		INHIBITOR		A class of substances that binds to and inhibits the function or activity of a molecular target.	Inhibitor
C154901		INVERSE RECEPTOR AGONIST		A class of substances that binds to a receptor at the same binding site as an agonist, but induces a biological response opposite to that agonist.	Inverse Receptor Agonist
C156614		IRREVERSIBLE INHIBITOR		A class of substances that irreversibly and permanently binds to and decreases the activity of and/or deactivates a target.	Irreversible Inhibitor
C154900		PARTIAL RECEPTOR AGONIST		A class of substances that binds to and activates a receptor with less efficacy, and produces submaximal receptor activation relative to a full agonist.	Partial Receptor Agonist
C156615		PHYSIOLOGIC ANTAGONIST		A class of substances that binds to and activates a receptor and produces a biological effect which inhibits or negates the biological response produced by an agonist at a different receptor.	Physiologic Antagonist
C1514		RECEPTOR AGONIST		A class of substances that binds to and activates a receptor and induces a biological response.	Agonist
C94373		RECEPTOR ANTAGONIST		A class of substances that competitively, noncompetitively or allosterically binds to and inhibits receptor activity.	Antagonist

PRGOUTRS (Pregnancy Outcome Response)

NCI Code: C197995, Codelist extensible: Yes

C197995	PRGOUTRS			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124616	ABORTED		Loss of all or part of the products of conception prior to the scheduled c-section date or expected delivery date.	Experimental Organism Aborted
C124617	EARLY DELIVERY		A birth event that occurs prior to the scheduled c-section date or expected delivery date.	Early Delivery of Experimental Organism
C198405	LIVE LITTER		A pregnancy result for a female that had one to many live births.	Live Litter
C124618	RESORBED OR DEAD LITTER		A pregnancy result for a female that had all intrauterine deaths.	Resorbed or Dead Litter

PRGSTARS (Pregnancy Status Response)

NCI Code: C197994, Codelist extensible: Yes

C197994	PRGSTARS			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82475	NOT PREGNANT		Observed to be negative for a pregnancy test or not pregnant.	Not Pregnant
C124295	PREGNANT		Observed to be or have been pregnant or positive for a pregnancy test.	Pregnant
C124294	UNDETERMINED		A term referring to the lack of definitive criteria for classification of a finding.	Undetermined

PYFINDRS (Pregnancy Findings Result)

NCI Code: C124323, Codelist extensible: Yes

	C124323	PYFINDRS			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124616		ABORTED		Loss of all or part of the products of conception prior to the scheduled c-section date or expected delivery date.	Experimental Organism Aborted
C124617		EARLY DELIVERY		A birth event that occurs prior to the scheduled c-section date or expected delivery date.	Early Delivery of Experimental Organism
C82475		NOT PREGNANT		Observed to be negative for a pregnancy test or not pregnant.	Not Pregnant
C124295		PREGNANT		Observed to be or have been pregnant or positive for a pregnancy test.	Pregnant
C124618		RESORBED OR DEAD LITTER		A pregnancy result for a female that had all intrauterine deaths.	Resorbed or Dead Litter
C124294		UNDETERMINED		A term referring to the lack of definitive criteria for classification of a finding.	Undetermined

PYRESCAT (Pregnancy Findings Result Category)

NCI Code: C124322, Codelist extensible: Yes

C124322	PYRESCAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82475	NOT PREGNANT		Observed to be negative for a pregnancy test or not pregnant.	Not Pregnant
C124295	PREGNANT		Observed to be or have been pregnant or positive for a pregnancy test.	Pregnant
C124294	UNDETERMINED		A term referring to the lack of definitive criteria for classification of a finding.	Undetermined

PYTEST (Pregnancy Findings Test Name)

NCI Code: C124325, Codelist extensible: Yes

	C124325	PYTEST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124628		Average Female Live Fetal Weight	Average Female Live Fetal Weight	A measurement of the average weight of all live female fetuses.	Average Female Live Fetal Weight
C124627		Average Live Fetal Weight	Average Live Fetal Weight	A measurement of the average weight of all live fetuses.	Average Live Fetal Weight
C124629		Average Male Live Fetal Weight	Average Male Live Fetal Weight	A measurement of the average weight of all live male fetuses.	Average Male Live Fetal Weight
C124619		Corpora Lutea Count	Corpora Lutea Count	The number of corpora lutea present in the ovary/ovaries.	Corpora Lutea Number
C124621		Fetal Female Sex Ratio	Fetal Female Sex Ratio	A measurement (expressed as a fraction or percent) of the number of live female fetuses to the total number of live male and female fetuses.	Fetal Female Sex Ratio
C124625		Fetal Male Sex Ratio	Fetal Male Sex Ratio	A measurement (expressed as a fraction or percent) of the number of live male fetuses to the total number of live male and female fetuses.	Fetal Male Sex Ratio
C124620		Number of Dead Fetuses	Number of Dead Fetuses	A measurement of the number of dead fetuses in the uterus/uterine horn(s).	Number of Dead Fetuses
C124635		Number of Early Resorptions	Number of Early Resorptions	A measurement of the number of early resorptions in the uterus/uterine horn(s).	Number of Early Resorptions
C124626		Number of Fetuses	Number of Fetuses	A measurement of the total number of fetuses (alive plus dead) present in the uterus/uterine horn(s).	Number of Fetuses
C124631		Number of Implantations	Number of Implantations	A measurement of the number of implantations in the uterus/uterine horn(s).	Number of Implantations
C124632		Number of Intrauterine Deaths	Number of Intrauterine Deaths	A measurement of the total number of deaths (dead fetuses plus resorptions) in the uterus/uterine horn(s).	Number of Intrauterine Deaths
C124636		Number of Late Resorptions	Number of Late Resorptions	A measurement of the number of late resorptions in the uterus/uterine horn(s).	Number of Late Resorptions
C124622		Number of Live Female Fetuses	Number of Live Female Fetuses	A measurement of the number of live female fetuses present in the uterus/uterine horn(s).	Number of Live Female Fetuses
C124624		Number of Live Fetuses	Number of Live Fetuses	A measurement of the number of live fetuses in the uterus/uterine horn(s).	Number of Live Fetuses
C124623		Number of Live Male Fetuses	Number of Live Male Fetuses	A measurement of the number of live male fetuses present in the uterus/uterine horn(s).	Number of Live Male Fetuses
C124637		Number of Resorptions	Number of Resorptions	A measurement of the total number of resorptions (early plus late) in the uterus/uterine horn(s).	Number of Resorptions
C124634		Post-implantation Loss Percent	Post-implantation Loss Percent	The percentage of implants that died, calculated as the number of intrauterine deaths divided by the number of implantations and multiplied by 100.	Post-implantation Loss Percent
C124633		Pre-implantation Loss Percent	Pre-implantation Loss Percent	The percentage of released ova that failed to implant, calculated as the number of corpora lutea minus the number of implantations, divided by the number of corpora lutea and multiplied by 100.	Pre-implantation Loss Percent
C90491		Pregnancy Outcome	Pregnancy Outcome	The end result of a pregnancy.	Pregnancy Outcome
C69218		Pregnancy Status	Pregnancy Status	The condition or state of the subject with regards to pregnancy.	Pregnancy Status
C124630		Total Live Fetal Weight	Total Live Fetal Weight	A measurement of the total weight of all live fetuses.	Total Live Fetal Weight

PYTESTCD (Pregnancy Findings Test Code)

NCI Code: C124324, Codelist extensible: Yes

	C124324	PYTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C124619		CORPLUT	Corpora Lutea Count	The number of corpora lutea present in the ovary/ovaries.	Corpora Lutea Number
C124620		FETDENUM	Number of Dead Fetuses	A measurement of the number of dead fetuses in the uterus/uterine horn(s).	Number of Dead Fetuses
C124621		FETFSEXR	Fetal Female Sex Ratio	A measurement (expressed as a fraction or percent) of the number of live female fetuses to the total number of live male and female fetuses.	Fetal Female Sex Ratio
C124622		FETLFNUM	Number of Live Female Fetuses	A measurement of the number of live female fetuses present in the uterus/uterine horn(s).	Number of Live Female Fetuses
C124623		FETLMNUM	Number of Live Male Fetuses	A measurement of the number of live male fetuses present in the uterus/uterine horn(s).	Number of Live Male Fetuses
C124624		FETLVNUM	Number of Live Fetuses	A measurement of the number of live fetuses in the uterus/uterine horn(s).	Number of Live Fetuses
C124625		FETMSEXR	Fetal Male Sex Ratio	A measurement (expressed as a fraction or percent) of the number of live male fetuses to the total number of live male and female fetuses.	Fetal Male Sex Ratio
C124626		FETNUM	Number of Fetuses	A measurement of the total number of fetuses (alive plus dead) present in the uterus/uterine horn(s).	Number of Fetuses
C124627		FWAVGL	Average Live Fetal Weight	A measurement of the average weight of all live fetuses.	Average Live Fetal Weight
C124628		FWAVGLF	Average Female Live Fetal Weight	A measurement of the average weight of all live female fetuses.	Average Female Live Fetal Weight
C124629		FWAVGLM	Average Male Live Fetal Weight	A measurement of the average weight of all live male fetuses.	Average Male Live Fetal Weight
C124630		FWTOTL	Total Live Fetal Weight	A measurement of the total weight of all live fetuses.	Total Live Fetal Weight
C124631		IMLNUM	Number of Implantations	A measurement of the number of implantations in the uterus/uterine horn(s).	Number of Implantations
C124632		IUDNUM	Number of Intrauterine Deaths	A measurement of the total number of deaths (dead fetuses plus resorptions) in the uterus/uterine horn(s).	Number of Intrauterine Deaths
C90491		PREGOUT	Pregnancy Outcome	The end result of a pregnancy.	Pregnancy Outcome
C69218		PREGSTAT	Pregnancy Status	The condition or state of the subject with regards to pregnancy.	Pregnancy Status
C124633		PREIMLSP	Pre-implantation Loss Percent	The percentage of released ova that failed to implant, calculated as the number of corpora lutea minus the number of implantations, divided by the number of corpora lutea and multiplied by 100.	Pre-implantation Loss Percent
C124634		PSTIMLSP	Post-implantation Loss Percent	The percentage of implants that died, calculated as the number of intrauterine deaths divided by the number of implantations and multiplied by 100.	Post-implantation Loss Percent
C124635		RSRPENUM	Number of Early Resorptions	A measurement of the number of early resorptions in the uterus/uterine horn(s).	Number of Early Resorptions
C124636		RSRPLNUM	Number of Late Resorptions	A measurement of the number of late resorptions in the uterus/uterine horn(s).	Number of Late Resorptions
C124637		RSRPNUM	Number of Resorptions	A measurement of the total number of resorptions (early plus late) in the uterus/uterine horn(s).	Number of Resorptions

RELTYPE (Relationship Type)

NCI Code: C78737, Codelist extensible: No

C78737	RELTYPE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C170512	MANY		A side of a dataset-to-dataset relationship that contains more than one element.	Many Relationship Type
C66832	ONE		A textual representation of the numeral 1.	One

RNAIOTYP (Rad/Nuc Agent Ionizing Radiation Type Response)

NCI Code: C158121, Codelist extensible: Yes

	C158121	RNAIOTYP			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16279		ALPHA PARTICLE		A positively charged particle ejected spontaneously from the nuclei of some radioactive isotopes. It is a helium nucleus that has a mass number of 4 and an electrostatic charge of +2e. (NTI)	Alpha Radiation
C94864		BETA PARTICLE		A charged particle (an electron or positron) emitted from a nucleus during certain types of radioactive decay, with a mass much smaller than that of a proton or a neutron. (NTI)	Beta Particle
C44386		GAMMA RAY		A high-energy, short wavelength (shorter than X-ray), ionizing electromagnetic type of radiation emitted from the nucleus.	Gamma Radiation
C18070		NEUTRON RADIATION		A type of ionizing radiation composed of neutrons.	Neutron Radiation
C40431		PROTON RADIATION		A type of ionizing radiation composed of protons.	Proton Radiation
C17262		X-RAY		A high-energy, short wavelength (longer than gamma ray), ionizing electromagnetic type of	X-Ray

RNASRC (Rad/Nuc Agent Source Response)

NCI Code: C158122, Codelist extensible: Yes

C1	158122	RNASRC			
NC	CI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158340		BOOSTER SYNCHROTRON		A type of particle accelerator that generates ionizing radiation by colliding subatomic particles traveling at high speeds along a curved or circular chamber.	Booster Synchrotron
C28169		LINEAR ACCELERATOR	LINAC	A type of particle accelerator that generates ionizing radiation by colliding subatomic particles traveling at high speeds along a straight chamber.	Linear Accelerator
C158342		NUCLEAR REACTOR		A device that enables a controlled, self-sustaining nuclear fission reaction with release of energy.	Nuclear Reactor
C799		RADIOISOTOPE		An unstable isotope of an element that decays or disintegrates spontaneously, emitting energy (radiation). (NTI)	Radioisotope
C158341		X-RAY IRRADIATOR		A device that exposes samples to X-ray radiation.	X-Ray Irradiator

RNTIMRS (Rad/Nuc Targeted Injury Model Response)

NCI Code: C160928, Codelist extensible: Yes

	C160928	RNTIMRS			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C161517		CARDIOVASCULAR RADIATION INJURY		Cardiovascular injury resulting from radiation exposure.	Cardiovascular Radiation Injury
C161518		CENTRAL NERVOUS SYSTEM RADIATION INJURY		Central nervous system injury resulting from radiation exposure.	Central Nervous System Radiation Injury
C161515		CUTANEOUS RADIATION INJURY		Skin injury resulting from radiation exposure.	Cutaneous Radiation Injury
C161513		GASTROINTESTINAL RADIATION INJURY		Gastrointestinal injury resulting from radiation exposure.	Gastrointestinal Radiation Injury
C161512		HEMATOPOIETIC RADIATION INJURY	Bone Marrow Radiation Injury	Hematopoietic injury resulting from radiation exposure.	Hematopoietic Radiation Injury
C161519		LIVER RADIATION INJURY	Hepatic Radiation Injury	Liver injury resulting from radiation exposure.	Liver Radiation Injury
C161514		LUNG RADIATION INJURY	Pulmonary Radiation Syndrome	Lung injury resulting from radiation exposure.	Lung Radiation Injury
C161516		RENAL RADIATION INJURY		Kidney injury resulting from radiation exposure.	Renal Radiation Injury

ROUTE (Route of Administration Response)

NCI Code: C66729, Codelist extensible: Yes

C38192	NCI Code	CDISC Submission Value AURICULAR (OTIC)	CDISC Synonym	CDISC Definition Administration to or by way of the ear. (FDA)	NCI Preferred Term Auricular Route of Administration
38193		BUCCAL		Administration directed toward the cheek, generally from within the mouth. (FDA)	Buccal Route of Administration
38194		CONJUNCTIVAL		Administration to the conjunctiva, the delicate membrane that lines the eyelids and covers the exposed surface of the eyeball. (FDA)	Conjunctival Route of Administration
38675 38197		CUTANEOUS DENTAL		Administration to the skin. (FDA) Administration to a tooth or teeth. (FDA)	Cutaneous Route of Administration Dental Route of Administration
'8373 88633		DIETARY ELECTRO-OSMOSIS		Administration by way of food or water. Administration of through the diffusion of substance through a membrane in an electric field. (FDA)	Dietary Route of Administration Electro-osmosis Route of
38205		ENDOCERVICAL	Intracervical Route of Administration	Administration within the canal of the cervix uteri. Synonymous with the term intracervical. (FDA)	Administration Endocervical Route of
38206		ENDOSINUSIAL	made nod node node	Administration within the nasal sinuses of the head. (FDA)	Administration Endosinusial Route of
38208		ENDOTRACHEAL	Intratracheal Route of		Administration Endotracheal Route of
			Administration	Administration directly into the trachea. Synonymous with the term intratracheal. (FDA)	Administration
38209 38210		ENTERAL EPIDURAL		Administration directly into the intestines. (FDA) Administration upon or over the dura mater. (FDA)	Enteral Route of Administration Epidural Route of Administration
8211		EXTRA-AMNIOTIC		Administration to the outside of the membrane enveloping the fetus. (FDA)	Extraamniotic Route of Administration
38212		EXTRACORPOREAL		Administration outside of the body. (FDA)	Extracorporeal Circulation Route Administration
38200 38215		HEMODIALYSIS INFILTRATION		Administration through hemodialysate fluid. (FDA) Administration that results in substances passing into tissue spaces or into cells. (FDA)	Administration via Hemodialysis Infiltration Route of Administration
8219 8220		INTERSTITIAL INTRA-ABDOMINAL		Administration to or in the interstices of a tissue. (FDA) Administration within the abdomen. (FDA)	Interstitial Route of Administration Intraabdominal Route of
8221		INTRA-AMNIOTIC		, ,	Administration Intraamniotic Route of
				Administration within the amnion. (FDA)	Administration
8222 8223		INTRA-ARTERIAL INTRA-ARTICULAR		Administration within an artery or arteries. (FDA) Administration within a joint. (FDA)	Intraarterial Route of Administrat Intraarticular Route of
88224		INTRABILIARY		Administration within the bile, bile ducts or gallbladder. (FDA)	Administration Intrabiliary Route of Administration
8225		INTRABRONCHIAL		Administration within a bronchus. (FDA)	Intrabronchial Route of Administration
8226 84984		INTRABURSAL INTRACAMERAL		Administration within a bursa. (FDA) Administration by injection directly into the anterior chamber of the eye.	Intrabursal Route of Administration
					Administration
8227 8228		INTRACARDIAC INTRACARTILAGINOUS		Administration within the heart. (FDA) Administration within a cartilage; endochondral. (FDA)	Intracardiac Route of Administrat
8229		INTRACAUDAL		Administration within the cauda equina. (FDA)	Administration Intracaudal Route of Administration
8230		INTRACAVERNOUS		Administration within a pathologic cavity, such as occurs in the lung in tuberculosis. (FDA)	Intracavernous Route of Administration
8231		INTRACAVITARY		Administration within a non-pathologic cavity, such as that of the cervix, uterus, or penis, or such as that is formed as the result of a wound. (FDA)	Intracavitary Route of Administration
8232		INTRACEREBRAL		Administration within the cerebrum. (FDA)	Intracerebral Route of Administration
8233		INTRACISTERNAL		Administration within the cisterna magna cerebellomedularis. (FDA)	Intracisternal Route of Administration
84707		INTRACOCHLEAR		Administration within the cochlea.	Intracochlear Route of Administration
3234		INTRACORNEAL		Administration within the cornea (the transparent structure forming the anterior part of the fibrous tunic of the eye). (FDA)	Intracorneal Route of Administra
8217		INTRACORONAL, DENTAL		Administration of a drug within a portion of a tooth which is covered by enamel and which is	Intracoronal Dental Route of
88218		INTRACORONARY		separated from the roots by a slightly constricted region known as the neck. (FDA) Administration within the coronary arteries. (FDA)	Administration Intracoronary Route of
38235		INTRACORPORUS		Administration within the dilatable spaces of the corporus cavernosa of the penis. (FDA)	Administration Intracorporus Cavernosum Route
38238		CAVERNOSUM INTRADERMAL		Administration within the dermis. (FDA)	Administration Intradermal Route of Administrati
38239 38240		INTRADISCAL INTRADUCTAL		Administration within a disc. (FDA) Administration within the duct of a gland. (FDA)	Intradiscal Route of Administration Intraductal Route of Administration
38241		INTRADUODENAL		Administration within the duodenum. (FDA)	Intraduodenal Route of Administration
38242 38243		INTRADURAL INTRAEPIDERMAL		Administration within or beneath the dura. (FDA) Administration within the epidermis. (FDA)	Intradural Route of Administratio Intraepidermal Route of
					Administration
38245		INTRAESOPHAGEAL		Administration within the esophagus. (FDA)	Intraesophageal Route of Administration
38246 38247		INTRAGASTRIC INTRAGINGIVAL		Administration within the stomach. (FDA) Administration within the gingivae. (FDA)	Intragastric Route of Administrat Intragingival Route of Administra
38248 38249		INTRAHEPATIC INTRAILEAL		Administration into the liver. Administration within the distal portion of the small intestine, from the jejunum to the cecum. (FDA)	Intrahepatic Route of Administration Intraileal Route of Administration
02399 88250		INTRAJEJUNAL INTRALESIONAL		Administration into the jejunum. Administration within or introduced directly into a localized lesion. (FDA)	Intrajejunal Route of Administrati Intralesional Route of Administra
38251		INTRALUMINAL		Administration within the lumen of a tube. (FDA)	Intraluminal Route of Administrat
8252		INTRALYMPHATIC		Administration within the lymph. (FDA)	Intralymphatic Route of Administration
9137		INTRAMAMMARY		Administration of a drug into mammary tissue.	Intramammary Route of Administration
56590		INTRAMANDIBULAR		Administration within the mandible.	Intramandibular Route of Administration
8253		INTRAMEDULLARY		Administration within the marrow cavity of a bone. (FDA)	Intramedullary Route of Administration
38254		INTRAMENINGEAL		Administration within the meninges (the three membranes that envelope the brain and spinal cord). (FDA)	Intrameningeal Route of Administration
8161		INTRAMUSCULAR		Administration within a muscle. (FDA)	Intramuscular Route of Administration
79141 88255		INTRANODAL INTRAOCULAR		Administration within a lymph node. Administration within the eye. (FDA)	Intranodal Route of Administration
4987		INTRAOSSEOUS		Administration within the eye. (FDA) Administration within the marrow of the bone.	Intraosceous Route of Administration
88256		INTRAOVARIAN		Administration within the ovary. (FDA)	Intraovarian Route of Administra
102400 119548		INTRAPALATAL INTRAPARENCHYMAL		Administration into the palate. Administration within or into the parenchyma of a targeted organ.	Intrapalatal Route of Administrati Intraparenchymal Route of
8257		INTRAPERICARDIAL		Administration within the pericardium. (FDA)	Administration Intrapericardial Route of
38258		INTRAPERITONEAL		Administration within the peritoneal cavity. (FDA)	Administration Intraperitoneal Route of
8259		INTRAPLEURAL		Administration within the pleura. (FDA)	Administration Intrapleural Route of Administrat
38260		INTRAPROSTATIC		Administration within the prostate gland. (FDA)	Intraprostatic Route of Administration
8261		INTRAPULMONARY		Administration within the lungs or its bronchi. (FDA)	Intrapulmonary Route of Administration
79139		INTRARUMINAL		Administration of a drug into the rumen of an animal.	Intraruminal Route of Administra
38262 38263		INTRASINAL INTRASPINAL		Administration within the nasal or periorbital sinuses. (FDA) Administration within the vertebral column. (FDA)	Intrasinal Route of Administratio Intraspinal Route of Administration
65138 142365		INTRASTOMAL INTRASURGICAL SITE		Administration into a stoma. Administration within the site of surgery.	Administration via Stoma Intrasurgical Site Route of
38264		INTRASYNOVIAL		Administration within the sne of surgery. Administration within the synovial cavity of a joint. (FDA)	Administration Intrasynovial Route of
					Administration
38265		INTRATENDINOUS		Administration within a tendon. (FDA)	Intratendinous Route of Administration
2000		INTRATESTICULAR		Administration within the testicle. (FDA)	Intratesticular Route of
38266 128995		INTRATHALAMIC		Administration within the thalamus.	Administration Intrathalamic Route of

C38267 C38207 C38268 C38269 C38270	NCI Code	CDISC Submission Value INTRATHECAL	CDISC Synonym	CDISC Definition Administration within the cerebrospinal fluid at any level of the cerebrospinal axis, including injection into the cerebral ventricles. (FDA)	NCI Preferred Term Intrathecal Route of Administration
C38207 C38268 C38269					intratnecal Route of Administration
C38268 C38269				injection into the cerebral ventricles. (i DA)	
C38269		INTRATHORACIC		Administration within the thorax (internal to the ribs); synonymous with the term endothoracic. (FDA)	Endothoracic Route of Administration
		INTRATUBULAR		Administration within the tubules of an organ. (FDA)	Intratubular Route of Administration
C38270		INTRATUMOR	Intratumor Route of Administration	Administration within a tumor. (FDA)	Intratumoral Route of Administration
000070		INTRATYMPANIC		Administration within the auris media. (FDA)	Intratympanic Route of Administration
C38272 C128996		INTRAUTERINE INTRAVAGINAL		Administration within the uterus. (FDA)	Intrauterine Route of Administration Intravaginal Route of Administration
C38273		INTRAVAGINAL		Administration within the vagina. Administration within a vessel or vessels. (FDA)	Intravascular Route of
C38274		INTRAVENOUS BOLUS		Administration within or into a vein or veins all at once. (FDA)	Administration Intravenous Bolus
C38279		INTRAVENOUS DRIP		Administration within or into a vein or veins over a sustained period of time. (FDA)	Intravenous Drip
C38276		INTRAVENOUS		Administration within or into a vein or veins. (FDA)	Intravenous Route of Administration
C38277		INTRAVENTRICULAR		Administration within a ventricle. (FDA)	Intraventricular Route of Administration
C38278		INTRAVESICAL		Administration within the bladder. (FDA)	Intravesical Route of Administration
C38280		INTRAVITREAL		Administration within the vitreous body of the eye. (FDA)	Intravitreal Route of Administration
C38203		IONTOPHORESIS		Administration by means of an electric current where ions of soluble salts migrate into the tissues of the body. (FDA)	Iontophoresis Route of Administration
C38281		IRRIGATION		Administration to bathe or flush open wounds or body cavities. (FDA)	Irrigation Route of Administration
C38282		LARYNGEAL		Administration directly upon the larynx. (FDA)	Laryngeal Route of Administration
C150889		MICRODIALYSIS		Administration through microdialysate fluid.	Microdialysis Route of Administration
C38284		NASAL	Intranasal Route of Administration	Administration to the nose; administered by way of the nose. (FDA)	Nasal Route of Administration
C188189		NASODUODENAL		Administration through the nose and into the duodenum, usually by means of a tube.	Nasoduodenal Route of Administration
C38285		NASOGASTRIC		Administration through the nose and into the stomach, usually by means of a tube. (FDA)	Nasogastric Route of Administration
C191350		NASOJEJUNAL		Administration through the nose and into the jejunum, usually by means of a tube.	Nasojejunal Route of Administration
C48623		NOT APPLICABLE		Routes of administration are not applicable. (FDA)	Route of Administration Not Applicable
C38286		OCCLUSIVE DRESSING TECHNIQUE		Administration by the topical route which is then covered by a dressing which occludes the area. (FDA)	Occlusive Dressing Technique
C38287		OPHTHALMIC		Administration to the external eye. (FDA)	Ophthalmic Route of Administration
C78374		ORAL GAVAGE		Administration through the mouth and into the stomach, usually by means of a tube. (NCI)	Oral Gavage Route of Administration
C38288		ORAL	Intraoral Route of Administration;PO	Administration to or by way of the mouth. (FDA)	Oral Route of Administration
C188195		OROGASTRIC		Administration through the mouth and into the stomach, usually by means of a tube.	Orogastric Route of Administration
C64906		OROMUCOSAL		Administration across the mucosa of the oral cavity.	Oromucosal Route of Administration
C38289		OROPHARYNGEAL		Administration directly to the mouth and pharynx. (FDA)	Oropharyngeal Route of Administration
C38291		PARENTERAL		Administration by injection, infusion, or implantation. (FDA)	Parenteral Route of Administration
C38676		PERCUTANEOUS		Administration through the skin. (FDA)	Percutaneous Route of Administration
C38292		PERIARTICULAR		Administration around a joint. (FDA)	Periarticular Route of Administration
C38677		PERIDURAL		Administration to the outside of the dura mater of the spinal cord. (FDA)	Peridural Route of Administration
C38293		PERINEURAL		Administration surrounding a nerve or nerves. (FDA)	Perineural Route of Administration
C38294		PERIODONTAL PERIVENOUS		Administration around a tooth. (FDA)	Periodontal Route of Administration
C112396 C172600		PHARYNGEAL		Administration into the area surrounding a vein. (NCI) Administration directly upon the pharynx.	Perivenous Route of Administration Pharyngeal Route of Administration
C38295		RECTAL		Administration to the rectum. (FDA)	Rectal Route of Administration
C38216		RESPIRATORY (INHALATION)		Administration within the respiratory tract by inhaling orally or nasally for local or systemic effect.	Inhalation Route of Administration
C38296		RETROBULBAR		(FDA) Administration behind the pons or behind the eyeball. (FDA)	Retrobulbar Route of Administration
C38198		SOFT TISSUE		Administration into any soft tissue. (FDA)	Soft Tissue Route of Administration
C38297		SUBARACHNOID		Administration beneath the arachnoid. (FDA)	Subarachnoid Route of Administration
C38298		SUBCONJUNCTIVAL		Administration beneath the conjunctiva. (FDA)	Subconjunctival Route of Administration
C38299		SUBCUTANEOUS	SC;Subdermal Route of Administration	Administration beneath the skin; hypodermic. Synonymous with the term SUBDERMAL. (FDA)	Subcutaneous Route of Administration
C181523		SUBDURAL		Administration between the dura mater and the arachnoid mater.	Subdural Route of Administration
C38300 C38301		SUBLINGUAL SUBMUCOSAL		Administration beneath the tongue. (FDA) Administration beneath the mucous membrane. (FDA)	Sublingual Route of Administration Submucosal Route of
070440		OUDDETINAL			Administration
C79143 C94636		SUBRETINAL SUBTENON		Administration beneath the retina. Administration by injection through the membrane covering the muscles and nerves at the back of	Subretinal Route of Administration Subtenon Route of Administration
C128997		SUPRACHOROIDAL		the eyeball. Administration above the choroid.	Suprachoroidal Route of
C38304		TOPICAL	TOP	Administration to a particular spot on the outer surface of the body. The E2B term	Administration Topical Route of Administration
C38305		TRANSDERMAL		TRANSMAMMARY is a subset of the term TOPICAL. (FDA) Administration through the dermal layer of the skin to the systemic circulation by diffusion. (FDA)	Transdermal Route of Administration
C111326		TRANSMAMMARY		Administration by ingestion of colostrum or breast milk.	Transmammary Route of Administration
C38283 C38307		TRANSMUCOSAL TRANSPLACENTAL		Administration across the mucosa. (FDA) Administration through or across the placenta. (FDA)	Mucosal Route of Administration Transplacental Route of
C38308		TRANSTRACHEAL		Administration through the wall of the trachea. (FDA)	Administration Transtracheal Route of
C38309		TRANSTYMPANIC		Administration across or through the tympanic cavity. (FDA)	Administration Transtympanic Route of
		LINASSIGNED		Pouts of administration has not yet been assigned (EDA)	Administration
		UNASSIGNED		Route of administration has not yet been assigned. (FDA) Route of administration is unknown. (FDA)	Unassigned Route of Administration Unknown Route of Administration
C38310		UNKNOWN			
C38310 C38311 C38312		UNKNOWN URETERAL		Administration into the ureter. (FDA)	Ureteral Route of Administration
C38310 C38311				, ,	

RSTMODRS (Restraint Mode Response)

NCI Code: C158123, Codelist extensible: Yes

C158123	RSTMODRS			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158345	CHEMICAL AND PHYSICAL		Movement is restricted by both chemical and physical means.	Chemical and Physical Restraint
C158343	CHEMICAL		Movement is restricted by chemical means.	Chemical Restraint
C158344	PHYSICAL		Movement is restricted by manual means or device.	Physical Restraint

SBCCDSND (SEND Subject Characteristics Test Code)

NCI Code: C89981, Codelist extensible: Yes

	C89981	SBCCDSND			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C173665		ALTSID	Alternate Subject Identifier	A secondary sequence of characters used to identify a subject.	Alternate Subject Identifier
C90383		FEEDREG	Feeding Regimen	A plan that specifies a diet, amount and schedule of nutritional intake.	Feeding Regimen
C90392		HAIRCOLR	Hair Coat Color	The hue of a subject's hair or fur. (NCI)	Hair Coat Color
C158347		MHCIND	Major Histocompatibility Complex Tested Indicator;MHC Tested Indicator	An indication as to whether the study subject has had its major histocompatibility complex characterized.	Major Histocompatibility Complex Tested Indicator
C158349		NEUTIND	Neutered Indicator	An indication as to whether the animal(s) have been neutered.	Neutered Indicator
C90435		PHYMARK	Physical Marking	A distinctive observable characteristic of an object. (NCI)	Physical Marking
C158348		PRVRSIND	Previous Research Experience Indicator	An indication as to whether the study subject has been in a previous study.	Previous Research Experience Indicator
C158148		SEXMATS	Sexual Maturity Status	The capacity of an organism to reproduce via sexual reproduction.	Sexual Maturity Status
C158346		SEXMATSN	Sexual Maturity Status at Neutering	A description of the subject's sexual maturity at the time the subject was neutered.	Sexual Maturity Status at Neutering
C90474		SPLRLOC	Test Subject Supplier Site	The geographic location of the organization that supplied the test subjects.	Test Subject Supplier Site
C90473		SPLRNAM	Test Subject Supplier;Test Subject Supplier Name	The name of the organization that supplied the test subjects. (NCI)	Test Subject Supplier
C158350		TELMIND	Telemetered Indicator;Telemeterized Indicator	An indication as to whether the subject(s) were telemetered during the study.	Telemeterized Indicator
C68551		USDANUM	USDA Number	Numeric ID assignment by United States Department of Agriculture for test facilities.	USDA_ID

SBCSND (SEND Subject Characteristics Test Name)

NCI Code: C89980, Codelist extensible: Yes

C89980	SBCSND			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C173665	Alternate Subject Identifier	Alternate Subject Identifier	A secondary sequence of characters used to identify a subject.	Alternate Subject Identifier
C90383	Feeding Regimen	Feeding Regimen	A plan that specifies a diet, amount and schedule of nutritional intake.	Feeding Regimen
C90392	Hair Coat Color	Hair Coat Color	The hue of a subject's hair or fur. (NCI)	Hair Coat Color
C158347	MHC Tested Indicator	Major Histocompatibility Complex Tested Indicator;MHC Tested Indicator	An indication as to whether the study subject has had its major histocompatibility complex characterized.	Major Histocompatibility Complex Tested Indicator
C158349	Neutered Indicator	Neutered Indicator	An indication as to whether the animal(s) have been neutered.	Neutered Indicator
C90435	Physical Marking	Physical Marking	A distinctive observable characteristic of an object. (NCI)	Physical Marking
C158348	Previous Research Experience Indicator	Previous Research Experience Indicator	An indication as to whether the study subject has been in a previous study.	Previous Research Experience Indicator
C158346	Sexual Maturity Status at Neutering	Sexual Maturity Status at Neutering	A description of the subject's sexual maturity at the time the subject was neutered.	Sexual Maturity Status at Neutering
C158148	Sexual Maturity Status	Sexual Maturity Status	The capacity of an organism to reproduce via sexual reproduction.	Sexual Maturity Status
C158350	Telemetered Indicator	Telemetered Indicator;Telemeterized Indicator	An indication as to whether the subject(s) were telemetered during the study.	Telemeterized Indicator
C90473	Test Subject Supplier Name	Test Subject Supplier;Test Subject Supplier Name	The name of the organization that supplied the test subjects. (NCI)	Test Subject Supplier
C90474	Test Subject Supplier Site	Test Subject Supplier Site	The geographic location of the organization that supplied the test subjects.	Test Subject Supplier Site
C68551	USDA Number	USDA Number	Numeric ID assignment by United States Department of Agriculture for test facilities.	USDA ID

SCVTST (SEND Cardiovascular Test Name)

NCI Code: C120533, Codelist extensible: Yes

	C120533	SCVTST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120914		Activity	Activity	A measurement of a subject's physical activity or movement.	Physical Activity Measurement
C168125		Capillary Refill Time	Capillary Refill Time	The amount of time it takes for a capillary bed to refill with blood after pressure blanching.	Capillary Refill Test
C186258		Contractility Index	Contractility Index	A relative measurement (ratio) of the maximum rate of pressure rise (dP/dt maximum) to maximum isovolumetric pressure.	Contractility Index
C25299		Diastolic Blood Pressure	Diastolic Blood Pressure	The minimum blood pressure in the systemic arterial circulation during the cardiac cycle.	Diastolic Blood Pressure
C120915		dP/dt Average	dP/dt Average	The average rate of pressure change over time within the left ventricle (systole).	dP/dt Average
C49677		Heart Rate	Heart Rate	The number of heartbeats per unit of time, usually expressed as beats per minute. (NCI)	Heart Rate
C120919		Left Ventricular End Diastolic Pressure	Left Ventricular End Diastolic Pressure	The pressure within the left ventricle of the heart at the end of the period when the chambers of the heart refill with blood and just before the contraction begins.	Left Ventricular End Diastolic Pressure
C120916		Left Ventricular Maximum Positive dP/dt	+dPdt;dPdt Maximum;Left Ventricular Maximum Positive dP/dt	The maximum rate of positive pressure change over time within the left ventricle (systole).	Left Ventricular Maximum Positive dP/dt
C120917		Left Ventricular Minimum Positive dP/dt	-dP/dt;Left Ventricular Maximum Negative dP/dt;Left Ventricular Minimum Positive dP/dt	The minimum rate of positive pressure change over time within the left ventricle (systole).	Left Ventricular Minimum Positive dP/dt
C186259		Left Ventricular Positive dP/dt 40mmHg	Left Ventricular Positive dP/dt 40mmHg;Left Ventricular Positive dP/dt at 40mmHg;Positive dP/dt at 40mmHg;Positive dP/dt Derivative at 40mmHg	The maximum rate of positive pressure change over time within the left ventricle (systole) at 40mmHg.	Left Ventricular Positive dP/dt at 40mmHg
C120920		Left Ventricular Systolic Pressure	Left Ventricular Systolic Pressure	The pressure within the left ventricle of the heart during the contraction of the left ventricle of the heart.	Left Ventricular Systolic Pressure
C49679		Mean Arterial Pressure	Mean Arterial Pressure	The mean pressure of the blood within the arterial circulation.	Mean Arterial Pressure
C121185		Pressure at dP/dt Maximum	Left Ventricular Pressure Maximum;Pressure at dP/dt Maximum	The positive pressure that correlates with the maximum dP/dt, the rate of change in pressure over time.	Pressure at dP/dt Maximum
C121186		Pressure at dP/dt Minimum	Left Ventricular Pressure Minimum;Pressure at dP/dt Minimum	The positive pressure that correlates with the minimum dP/dt, the rate of change in pressure over time.	Pressure at dP/dt Minimum
C100945		Pulse Pressure	Pulse Pressure	The change in systolic to diastolic pressure which produces a pulse.	Pulse Pressure
C120921		Summary (Max) QA Interval	Summary (Max) QA Interval	The maximum time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Maximum QA Interval
C120922		Summary (Mean) QA Interval	Summary (Mean) QA Interval	The mean time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Mean QA Interval
C120923		Summary (Median) QA Interval	Summary (Median) QA Interval	The median time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Median QA Interval
C120924		Summary (Min) QA Interval	Summary (Min) QA Interval	The minimum time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Minimum QA Interval
C25298		Systolic Blood Pressure	Systolic Blood Pressure	The maximum blood pressure in the systemic arterial circulation during the cardiac cycle.	Systolic Blood Pressure
C119248		Total Peripheral Resistance	Systemic Vascular Resistance;Total Peripheral Resistance	The resistance to blood flow through the systemic vasculature.	Systemic Vascular Resistance

SCVTSTCD (SEND Cardiovascular Test Code)

NCI Code: C120532, Codelist extensible: Yes

	C120532	SCVTSTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120914		ACTIVITY	Activity	A measurement of a subject's physical activity or movement.	Physical Activity Measurement
C186258		CI	Contractility Index	A relative measurement (ratio) of the maximum rate of pressure rise (dP/dt maximum) to maximum isovolumetric pressure.	Contractility Index
C168125		CPLRFLT	Capillary Refill Time	The amount of time it takes for a capillary bed to refill with blood after pressure blanching.	Capillary Refill Test
C25299		DIABP	Diastolic Blood Pressure	The minimum blood pressure in the systemic arterial circulation during the cardiac cycle.	Diastolic Blood Pressure
C186259		DPDT40	Left Ventricular Positive dP/dt 40mmHg;Left Ventricular Positive dP/dt at 40mmHg;Positive dP/dt at 40mmHg;Positive dP/dt Derivative at 40mmHg	The maximum rate of positive pressure change over time within the left ventricle (systole) at 40mmHg.	Left Ventricular Positive dP/dt at 40mmHg
C120915		DPDTAVG	dP/dt Average	The average rate of pressure change over time within the left ventricle (systole).	dP/dt Average
C120916		DPDTMAX	+dPdt;dPdt Maximum;Left Ventricular Maximum Positive dP/dt	The maximum rate of positive pressure change over time within the left ventricle (systole).	Left Ventricular Maximum Positive dP/dt
C120917		DPDTMIN	-dP/dt;Left Ventricular Maximum Negative dP/dt;Left Ventricular Minimum Positive dP/dt	The minimum rate of positive pressure change over time within the left ventricle (systole).	Left Ventricular Minimum Positive dP/dt
C49677		HR	Heart Rate	The number of heartbeats per unit of time, usually expressed as beats per minute. (NCI)	Heart Rate
C120919		LVEDP	Left Ventricular End Diastolic Pressure	The pressure within the left ventricle of the heart at the end of the period when the chambers of the heart refill with blood and just before the contraction begins.	Left Ventricular End Diastolic Pressure
C120920		LVSYSBP	Left Ventricular Systolic Pressure	The pressure within the left ventricle of the heart during the contraction of the left ventricle of the heart.	Left Ventricular Systolic Pressure
C49679		MAP	Mean Arterial Pressure	The mean pressure of the blood within the arterial circulation.	Mean Arterial Pressure
C121185		PDPDTMAX	Left Ventricular Pressure Maximum;Pressure at dP/dt Maximum	The positive pressure that correlates with the maximum dP/dt, the rate of change in pressure over time.	Pressure at dP/dt Maximum
C121186		PDPDTMIN	Left Ventricular Pressure Minimum;Pressure at dP/dt Minimum	The positive pressure that correlates with the minimum dP/dt, the rate of change in pressure over time.	Pressure at dP/dt Minimum
C100945		PULSEPR	Pulse Pressure	The change in systolic to diastolic pressure which produces a pulse.	Pulse Pressure
C120921		QAMAX	Summary (Max) QA Interval	The maximum time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Maximum QA Interval
C120922		QAMEAN	Summary (Mean) QA Interval	The mean time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Mean QA Interval
C120923		QAMEDIAN	Summary (Median) QA Interval	The median time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Median QA Interval
C120924		QAMIN	Summary (Min) QA Interval	The minimum time interval between the Q wave on an ECG and the onset of the aortic blood pressure pulse.	Minimum QA Interval
C25298		SYSBP	Systolic Blood Pressure	The maximum blood pressure in the systemic arterial circulation during the cardiac cycle.	Systolic Blood Pressure
C119248		TPR	Systemic Vascular Resistance;Total Peripheral Resistance	The resistance to blood flow through the systemic vasculature.	Systemic Vascular Resistance

SDOMAIN (SEND Domain Abbreviation)

NCI Code: C111113, Codelist extensible: Yes

Mode		C111113	SDOMAIN			
An electricated or some an economic or continue or transcription from the property of the prop	C402700					NCI Preferred Term
Page				0	administered to cause the diseases or conditions of interest) for those study designs that involve the use of a challenge agent.	Domain
Part	C117755	F	AG	Procedure Agents	or assessment, as opposed to drugs, medications and therapies administered with therapeutic	Procedure Agents Domain
Common C	C95083	E	3G	Body Weight Gain	interval for a subject. This is most commonly shown as the difference between two consecutive	Body Weight Gain Domain
Content Cont	C95085	E	BW	Body Weight	, , , , , , , , , , , , , , , , , , , ,	Body Weight Domain
Services of the control of the contr					dermal examination collected in life while executing the study.	
Control Cont					as those given on an as needed basis or condition-appropriate medications.	
Control Cont					A findings domain that contains physiological and morphological findings related to the	Cardiovascular System Findings
Seption of control con	C95087		OD			
Generation of Reposition of Re	C49572	[DM	Demographics	subject in a clinical study. It is the parent domain for all other observations for human clinical	Demographics Domain
Content	C49576			Disposition		Disposition Domain
Treatment Surface Surf	C49626			ECG Test Results	all cycle measurements and all findings from the ECG including an overall interpretation if collected	Electrocardiogram Domain
Intervenitors Pertity	C49587	E	ΞX	Exposure	treatment. Study treatment may be any intervention that is prospectively defined as a test material	Exposure Domain
Pela Measurements Pela Measurements The food measurements domain captures individual feat body and issue regists, as well as Pela Measurements Domain captures food/water consumption of animals in the study. The data in this domain in Pela Pela Pela (Pela (Interventions	represented within an events or interventions domain record or as a supplemental qualifier.	Interventions Domain
PW Pod And Water This domain applicate bodwares conversal not astably. The clast in this domain Pod And Water Consumption				•	The fetal measurements domain captures individual fetal body and tissue weights, as well as	•
C	C95090	F	FW .	Food And Water	This domain captures food/water consumption of animals in the study. The data in this domain is	
Laboratory Test Results Cessaren Section and Delivery Little Result				<i>5, 5</i>	The Implantation Classification domain provides a record for each implantation identified for the	== =
Cesaram Section and Delivery Like Results Components of a study, include an immals for casaram section and/or delivery Cesarams Section and Delivery	C49592	L	_B	Laboratory Test Results	A findings domain that contains laboratory test data such as hematology, clinical chemistry and urinalysis. This domain does not include microbiology or pharmacokinetic data, which are stored in	Laboratory Data Domain
A findings domain for temperature for planeting identified influiding borderis, views, parallelies, protozoa and funds. protozoa fact includes the subjects prior medical history at less that of the training of the protocoal form of the prot				Litter Results	This domain captures litter based results in female animals for cesarean section and/or delivery components of a study, including litter survival during preweaning.	Litter Results Domain
As events domain that contains data that includes the subjects prior medical history at the start of the first.					A findings domain that represents non-host organisms identified including bacteria, viruses,	
Nervous System Findings A findings domain that contains physiological and morphological findings related to the nervous system Findings Domain system, including the carrial and spinal nerves, autonomic agnitis and plexuses. Nervous System Findings Tom organ measurement evaluations. Organ Measurement Domain plexuses Principa from organ measurement evaluations. Organ Measurement Domain plexuses Principa from organ measurement evaluations. Organ Measurement Domain Plexuses Organ	C49603	N	МН	Medical History	An events domain that contains data that includes the subject's prior medical history at the start of	Medical History Domain
C102694				. 0	A findings domain that contains physiological and morphological findings related to the nervous system, including the brain, spinal cord, the cranial and spinal nerves, autonomic ganglia and	
PC Plarmacokinetic Concentrations A fundings ordmain that contains concentrations of drugs or metabolites in fluids or tissues as a function of time.	C49605		ОМ	Organ Measurements	·	Organ Measurement Domain
PM Palpable Masses This domain captures information of amy palpable masses examined during the experimental palpable masses of the				•	· · ·	•
PP Pharmacokinetics Parameters Pharmacokinetics Parameters A findings domain that contains pharmacokinetic parameters derived from pharmacokinetic Pharmacokinetic Parameters Concentration-time (PC) data. Conc					function of time.	Domain
C102700 PR Procedures An interventions domain that contains interventional activity intended to have diagnostic, procedure Domain Procedure Demain Procedure De				·	phase.	·
PY Nonclinical Pregnancy Results preventive, therapeutic, or palliative effects. C102678 PY Nonclinical Pregnancy Results Pregnancy results of female nonclinical subjects. C95098 RE Respiratory System Findings A findings domain that contains physiological and morphological findings related to the respiratory pomain system, including the organs that are involved in breathing such as the nose, throat, larynx, trachea, bronch i and lungs. C49610 SC Subject Characteristics A findings domain that contains subject-related data not collected in other domains. Subject Characteristics Domain A findings domain that contains subject-related data not collected in other domains. Subject Characteristics Domain Section 1 SE Subject Reprossion Subject Reprossion together with the start date/time and end date/time for each element. C95099 SJ Subject Repro Stages Describes the actual order of reproductive stages that were experienced by the subject, together with the start date/time and end date/time for each reproductive stage. C49618 TA Trial Arms A trial design domain that contains each planned arm in the trial. C49619 TE Trial Elements A trial design domain that contains the element code that is unique for each element, the element description, and the rules for starting and ending an element. C95100 TF Tumor Findings This domain captures the tumor findings of the nonclinical subject. C95101 TP Trial Repro Paths Describes each planned reproductive stages that comprise each reproductive path. C55483 TS Trial Summary A trial design domain that contains one record for each trial summary characteristic. This domain is Trial Stages Domain ont subject oriented. C95103 TX Trial Sets A trial design domain that contains ne necord for each trial sect characteristic including reproductive stages in a non-clinical developmental and reproductive Trial Stages Domain ont subject oriented. C49622 VS Vtal Signs Domain A A findings domain that contains measurements including but not limited to blood pressure, Vital Signs Domain					concentration-time (PC) data.	Domain
C95098 RE Respiratory System Findings A findings domain that contains physiological and morphological findings related to the respiratory System, including the organs that are involved in breathing such as the nose, throat, larynx, trachea, bronchi and lungs. C49610 SC Subject Characteristics A findings domain that contains subject-related data not collected in other domains. SE Subject Elements A special-purpose domain that contains the actual order of elements followed by the subject, together with the start date/time and end date/time for each element. C95099 SJ Subject Repro Stages Describes the actual order of reproductive stages that were experienced by the subject, together with the start date/time and end date/time for each reproductive stage. C49618 TA Trial Arms A trial design domain that contains the element code that is unique for each element. C49619 TE Trial Elements A trial design domain that contains the element code that is unique for each element, the element description, and the rules for starting and ending an element. C95100 TF Tumor Findings This domain captures the tumor findings of the nonclinical subject. C95101 Trial Repro Paths Describes each planned arm in the trial. C55483 TS Trial Summary Describes each planned arm for each trial summary characteristic. This domain is not subject oriented. C95102 TT Trial Repro Stages Describes the planned unique reproductive stages in a non-clinical developmental and reproductive trial Paths Domain Trial Stages Domain C95103 TX Trial Sets Describes the planned unique reproductive stages in a non-clinical set developmental and reproductive trial sets characteristic counting experimental factors, treatment factors, inherent characteristics, or distinct sponsor designations. This domain is not subject oriented. C95103 VS Vital Signs O Mills Signs	C102678	F	ργ	Nonclinical Pregnancy Results		Nonclinical Pregnancy Results
C49610 SC Subject Characteristics A findings domain that contains subject-related data not collected in other domains. SE Subject Elements Subject Elements A special-purpose domain that contains the actual order of elements followed by the subject, Subject Element Domain together with the start date/filme and end date/filme for each element. C95099 SJ Subject Repro Stages Describes the actual order of reproductive stages that were experienced by the subject, together with the start date/filme and end date/filme for each reproductive stage. C49618 TA Trial Arms A trial design domain that contains each planned arm in the trial. C49619 TE Trial Elements A trial design domain that contains each planned arm in the trial. C95100 TF Tumor Findings This domain captures the tumor findings of the nonclinical subject. Trial Repro Paths Describes each planned reproductive path in a non-clinical developmental and reproductive toxicology study, with the ordered sequence of reproductive stages that comprise each reproductive path. C53483 TS Trial Summary A trial design domain that contains one record for each trial summary characteristic. This domain is not subject oriented. C95102 TT Trial Repro Stages Describes the planned unique reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages one, description, and rules for start and end. C95102 TT Trial Sets Trial Sets A trial design domain that contains one record for each trial set characteristic including reproductive stages one, description, and rules for start and end. C95103 TX Vital Signs Domain Trial Sets Domain in so subject oriented. C49622 VS Vital Signs Vital Signs A findings domain that contains one secored for each trial set characteristic including but not limited to blood pressure, Vital Signs Domain				9	A findings domain that contains physiological and morphological findings related to the respiratory	Domain
C49616 SE Subject Elements A special-purpose domain that contains the actual order of elements followed by the subject, together with the start date/time and end date/time for each element. C95099 SJ Subject Repro Stages Describes the actual order of reproductive stages that were experienced by the subject, together with the start date/time and end date/time for each reproductive stages. C49618 TA Trial Arms A trial design domain that contains each planned arm in the trial. C49619 TE Trial Elements A trial design domain that contains the element code that is unique for each element, the element Trial Elements Domain C95100 TF Tumor Findings This domain captures the tumor findings of the nonclinical subject. C95101 TP Trial Repro Paths Describes each planned reproductive path in a non-clinical developmental and reproductive toxicology study, with the ordered sequence of reproductive stages that comprise each reproductive path. C53483 TS Trial Summary A trial design domain that contains one record for each trial summary characteristic. This domain is root subject oriented. C95102 TT Trial Repro Stages Describes the planned reproductive stages in a non-clinical developmental and reproductive trial toxicology study, with reproductive stages in a non-clinical developmental and reproductive trial toxicology study, with reproductive stages in a non-clinical developmental and reproductive trial Stages Domain toxicology study, with reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages code, description, and rules for start and end. C95103 TX Trial Sets A trial design domain that contains one record for each trial set characteristic including experimental factors, inherent characteristics, or distinct sponsor designations. Trial Sets Domain experimental factors, inherent characteristics, or distinct sponsor designations. Trial Sets Domain A findomain is not subject oriented.	0.4004.5	_	20	Outliest Ober 11.11	trachea, bronchi and lungs.	Outlinet Ober 1111 5
C95099 SJ Subject Repro Stages Describes the actual order of reproductive stages that were experienced by the subject, together with the start date/time and end date/time for each reproductive stage. Trial Arms A trial design domain that contains each planned arm in the trial. Trial Elements Trial Elements A trial design domain that contains the element code that is unique for each element, the element description, and the rules for starting and ending an element. Trial Elements Domain Trial Elements Describes each planned arm in the trial. Trial Ferro Paths Trial Repro Paths Describes each planned reproductive path in a non-clinical developmental and reproductive toxicology study, with the ordered sequence of reproductive stages that comprise each reproductive path. Trial Summary A trial design domain that contains one record for each trial summary characteristic. This domain is rot subject oriented. Trial Repro Stages Domain Trial Stages Domain Trial Stages Domain that contains one record for each trial summary characteristic. This domain is rot subject oriented. Trial Stages Domain Trial Stages Domain Trial Stages Domain toxicology study, with reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages ocide, description, and rules for start and end. Trial Stages Domain Trial Stages Domain Trial Stages Domain that contains one record for each trial set characteristic including experimental factors, inherent characteristics, or distinct sponsor designations. This domain is not subject oriented. VS Vital Signs Domain That contains measurements including but not limited to blood pressure, Vital Signs Domain				•	A special-purpose domain that contains the actual order of elements followed by the subject,	•
C49618 TA Trial Arms A trial design domain that contains each planned arm in the trial. C49619 TE Trial Elements A trial design domain that contains the element code that is unique for each element, the element description, and the rules for starting and ending an element. C95100 TF Tumor Findings This domain captures the tumor findings of the nonclinical subject. C95101 TP Trial Repro Paths Describes each planned reproductive path in a non-clinical developmental and reproductive reproductive path. C53483 TS Trial Summary A trial design domain that contains one record for each trial summary characteristic. This domain is not subject oriented. C95102 TT Trial Repro Stages Describes the planned unique reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stages ode, description, and rules for start and end. C95102 TT Trial Sets A trial design domain that contains one record for each trial set characteristic including experimental factors, treatment factors, inherent characteristics, or distinct sponsor designations. This domain is not subject oriented. C96102 VS Vital Signs A findings domain that contains measurements including but not limited to blood pressure, Vital Signs Domain	C95099	\$	SJ	Subject Repro Stages	Describes the actual order of reproductive stages that were experienced by the subject, together	Subject Stages Domain
C95100 TF Tumor Findings This domain captures the tumor findings of the nonclinical subject. Tumor Findings Domain C95101 TP Trial Repro Paths Describes each planned reproductive path in a non-clinical developmental and reproductive rath comprise each reproductive path. C53483 TS Trial Summary A trial design domain that contains one record for each trial summary characteristic. This domain is not subject oriented. C95102 TT Trial Repro Stages Describes the planned unique reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stage code, description, and rules for start and end. C95103 TX Trial Sets A trial design domain that contains one record for each trial summary characteristic including experimental factors, treatment factors, inherent characteristic, or distinct sponsor designations. This domain is not subject oriented. C49622 VS Vital Signs A findings domain that contains measurements including but not limited to blood pressure, Vital Signs Domain					A trial design domain that contains the element code that is unique for each element, the element	
C53483 TS Trial Summary A trial design domain that contains one record for each trial summary characteristic. This domain is Trial Summary Domain not subject oriented. C95102 TT Trial Repro Stages Describes the planned unique reproductive stages in a non-clinical developmental and reproductive toxicology study, with reproductive stage code, description, and rules for start and end. TX Trial Sets A trial design domain that contains one record for each trial set characteristic including experimental factors, treatment factors, inherent characteristics, or distinct sponsor designations. This domain is not subject oriented. C49622 VS Vital Signs A findings domain that contains measurements including but not limited to blood pressure, Vital Signs Domain				<u> </u>	This domain captures the tumor findings of the nonclinical subject. Describes each planned reproductive path in a non-clinical developmental and reproductive toxicology study, with the ordered sequence of reproductive stages that comprise each	•
toxicology study, with reproductive stage code, description, and rules for start and end. TX Trial Sets A trial design domain that contains one record for each trial set characteristic including Trial Sets Domain experimental factors, treatment factors, inherent characteristics, or distinct sponsor designations. This domain is not subject oriented. C49622 VS Vital Signs A findings domain that contains measurements including but not limited to blood pressure, Vital Signs Domain	C53483	Т	rs	Trial Summary	A trial design domain that contains one record for each trial summary characteristic. This domain is	Trial Summary Domain
experimental factors, treatment factors, inherent characteristics, or distinct sponsor designations. This domain is not subject oriented. C49622 VS Vital Signs A findings domain that contains measurements including but not limited to blood pressure, Vital Signs Domain	C95102			Trial Repro Stages		Trial Stages Domain
C49622 VS Vital Signs A findings domain that contains measurements including but not limited to blood pressure, Vital Signs Domain	C95103	ī	ГΧ	Trial Sets	experimental factors, treatment factors, inherent characteristics, or distinct sponsor designations.	Trial Sets Domain
	C49622	\	VS	Vital Signs	A findings domain that contains measurements including but not limited to blood pressure,	Vital Signs Domain

SEPOCH (SEND Epoch)

NCI Code: C185849, Codelist extensible: Yes

C18	85849 SEPOCH			
NCI	I Code CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C186260	CHALLENGE		A period in a study during which the subject receives challenge agent.	Challenge Epoch
C186271	PRE-TREATMENT		A period in a study prior to the subject receiving the first dose of investigational therapy or treatment, during which baseline measurements may be collected.	Non-Clinical Pre-Treatment Epoch
C186261	RECOVERY		A period in a study immediately following the end of treatment during which the subject(s) is no longer receiving investigational therapy or treatment but is still being assessed.	Recovery Epoch
C186262	TREATMENT FREE		A period in a study immediately following the end of treatment during which the subject(s) is no longer receiving investigational therapy or treatment and is not being assessed.	Treatment Free Epoch
C101526	TREATMENT		A period in a study during which subjects are receiving investigational therapy or treatment.	Treatment Epoch
C42872	WASHOUT		A period of time during a study when a subject is taken off of the investigational therapy or	Washout Period

SEV (SEND Severity)

NCI Code: C90000, Codelist extensible: No

	C90000 SEV			
N	NCI Code CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C147499	1 OF 3	Severity 1 of 3	The first level of severity in an ordered list based on a three-level scale of 1, 2, and 3, with 1 being the lowest.	Severity One Out of Three
C147500	1 OF 4	Severity 1 of 4	The first level of severity in an ordered list based on a four-level scale of 1, 2, 3, and 4, with 1 being the lowest.	Severity One Out of Four
C147501	1 OF 5	Severity 1 of 5	The first level of severity in an ordered list based on a five-level scale of 1, 2, 3, 4, and 5, with 1 being the lowest.	Severity One Out of Five
C147502	2 OF 3	Severity 2 of 3	The second level of severity in an ordered list based on a three-level scale of 1, 2, and 3, with 1 being the lowest.	Severity Two Out of Three
C147503	2 OF 4	Severity 2 of 4	The second level of severity in an ordered list based on a four-level scale of 1, 2, 3, and 4, with 1 being the lowest.	Severity Two Out of Four
C147504	2 OF 5	Severity 2 of 5	The second level of severity in an ordered list based on a five-level scale of 1, 2, 3, 4, and 5, with 1 being the lowest.	Severity Two Out of Five
C147505	3 OF 3	Severity 3 of 3	The third level of severity in an ordered list based on a three-level scale of 1, 2, and 3, with 1 being the lowest.	Severity Three Out of Three
C147506	3 OF 4	Severity 3 of 4	The third level of severity in an ordered list based on a four-level scale of 1, 2, 3, and 4, with 1 being the lowest.	Severity Three Out of Four
C147507	3 OF 5	Severity 3 of 5	The third level of severity in an ordered list based on a five-level scale of 1, 2, 3, 4, and 5, with 1 being the lowest.	Severity Three Out of Five
C147508	4 OF 4	Severity 4 of 4	The fourth level of severity in an ordered list based on a four-level scale of 1, 2, 3, and 4, with 1 being the lowest.	Severity Four Out of Four
C147509	4 OF 5	Severity 4 of 5	The fourth level of severity in an ordered list based on a five-level scale of 1, 2, 3, 4, and 5, with 1 being the lowest.	Severity Four Out of Five
C147510	5 OF 5	Severity 5 of 5	The fifth level of severity in an ordered list based on a five-level scale of 1, 2, 3, 4, and 5, with 1 being the lowest.	Severity Five Out of Five

SEX (Sex)

NCI Code: C66731, Codelist extensible: No

	C66731	SEX			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16576		F	Female	A person who belongs to the sex that normally produces ova. The term is used to indicate biological sex distinctions, or cultural gender role distinctions, or both. (NCI)	Female
C20197		М	Male	A person who belongs to the sex that normally produces sperm. The term is used to indicate biological sex distinctions, cultural gender role distinctions, or both. (NCI)	Male
C17998		U	U;UNK;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown
C45908		UNDIFFERENTIATED		A person (one of unisexual specimens) who is born with genitalia and/or secondary sexual characteristics of indeterminate sex, or which combine features of both sexes. (NCI)	Intersex

SEXMAT (Sexual Maturity Status Response)

NCI Code: C158124, Codelist extensible: Yes

C158124	SEXMAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158352	SEXUALLY IMMATURE		The life stage before which the organism has the capacity for sexual reproduction.	Sexually Immature
C158351	SEXUALLY MATURE		The life stage at which the organism has the capacity for sexual reproduction.	Sexually Mature

SEXPOP (Sex of Participants Response)

NCI Code: C66732, Codelist extensible: No

	C66732	SEXPOP			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49636		вотн		One and the other; relating to or being two in conjunction. (NCI)	Both
C16576		F	Female	A person who belongs to the sex that normally produces ova. The term is used to indicate biological sex distinctions, or cultural gender role distinctions, or both. (NCI)	Female
C20197		M	Male	A person who belongs to the sex that normally produces sperm. The term is used to indicate biological sex distinctions, cultural gender role distinctions, or both. (NCI)	Male

SMBTST (SEND Microbiology Test Name)

NCI Code: C163031, Codelist extensible: Yes

C163031	SMBTST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100452	Ova and Parasite	Ova and Parasite	A measurement of the parasites and ova in a biological specimen.	Ova and Parasite Measurement

A measurement of the parasites and ova in a biological specimen.

SMBTSTCD (SEND Microbiology Test Code)

NCI Code: C163030, Codelist extensible: Yes

	C163030	SMBTSTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100452		OVAPARS	Ova and Parasite	A measurement of the parasites and ova in a biological specimen.	Ova and Parasite Measurement

SNDIGVER (SEND Implementation Guide Version)

NCI Code: C89982, Codelist extensible: Yes

	C89982	SNDIGVER			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C174386		SEND ANIMAL RULE IMPLEMENTATION GUIDE VERSION 1.0	SEND IG AR Version 1.0;SENDIG AR Version 1.0;SENDIG-AR 1.0	The 1.0 version of the standard for exchange of nonclinical data (SEND) animal rule implementation guide.	SEND Animal Rule Implementation Guide Version 1.0
C124638		SEND DEVELOPMENTAL AND REPRODUCTIVE TOXICOLOGY IMPLEMENTATION GUIDE VERSION 1.0	SEND IG DART Version 1.0	The 1.0 version of the standard for exchange of nonclinical data (SEND) developmental and reproductive toxicology implementation guide.	SEND Developmental and Reproductive Toxicology Implementation Guide Version 1.0
C156616		SEND DEVELOPMENTAL AND REPRODUCTIVE TOXICOLOGY IMPLEMENTATION GUIDE VERSION 1.1	SEND IG DART Version 1.1	The 1.1 version of the standard for exchange of nonclinical data (SEND) developmental and reproductive toxicology implementation guide.	SEND Developmental and Reproductive Toxicology Implementation Guide Version 1.1
C198406		SEND DEVELOPMENTAL AND REPRODUCTIVE TOXICOLOGY IMPLEMENTATION GUIDE VERSION 1.2	SEND IG DART Version 1.2	The 1.2 version of the standard for exchange of nonclinical data (SEND) developmental and reproductive toxicology implementation guide.	SEND Developmental and Reproductive Toxicology Implementation Guide Version 1.2
C96371		SEND IMPLEMENTATION GUIDE VERSION 3.0	SEND IG Version 3.0	The 3.0 version of the standard for exchange of nonclinical data (SEND) implementation guide. (NCI)	Standard for the Exchange of Nonclinical Data Implementation Guide Version 3.0
C120925		SEND IMPLEMENTATION GUIDE VERSION 3.1	SEND IG Version 3.1	The 3.1 version of the standard for exchange of nonclinical data (SEND) implementation guide. (NCI)	Standard for the Exchange of Nonclinical Data Implementation Guide Version 3.1
C187978		SEND IMPLEMENTATION GUIDE VERSION 3.1.1	SEND IG Version 3.1.1	The 3.1.1 version of the standard for exchange of nonclinical data (SEND) implementation guide. (NCI)	Standard for the Exchange of Nonclinical Data Implementation Guide Version 3.1.1

NCI Code: C77529, Codelist extensible: Yes

NCI Co 77608	de CDISC Submission Value ABDOMINAL WALL	CDISC Synonym	CDISC Definition The tissue that surrounds the organs present in the abdominal cavity	NCI Preferred Terr Abdominal Wall
3702	ABOMASUM		The tissue that surrounds the organs present in the abdominal cavity. The glandular stomach of ruminants.	Abomasum
472 235		Body Fat;Fat Tissue BAT;Brown Fat	Connective tissue consisting primarily of adipocytes (fat cells) and supporting structural matrix. Brown-colored adipose tissue that contains numerous small droplets of lipids and high numbers of	Adipose Tissue Brown Adipose Tissue
389	ADIPOSE TISSUE, WHITE	White Fat	mitochondria. White-colored adipose tissue that is predominantly composed of cells with a large single vacuole	White Adipose Tissue
926	AIR SAC		containing lipid. A part of the respiratory system in multiple species (predominantly avian) which are variably connected	Air Sac
372	ARTERY	Artery	with the lung. A blood vessel that carries blood away from the heart. (NCI)	Artery
669	ARTERY, AORTA		The major artery of the body; it arises from the left ventricle of the heart and terminally bifurcates into the common iliac arteries.	Aorta
349	ARTERY, AURICULAR		One of the arteries of the pinna; in general it arises from the internal carotid artery or the superficial temporal artery.	Auricular Artery
81	ARTERY, BRACHIAL		An artery of the forelimb; in general it arises from the axillary artery and branches to form the radial and ulnar arteries.	Brachial Artery
314	ARTERY, BRACHIOCEPHALIC	Innominate Artery	An artery of the mediastinum; in general it arises from the aortic arch and branches to form the right subclavian artery and one or both common carotid arteries.	Innominate Artery
887	ARTERY, CAROTID	Common Carotid Artery	An artery of the mediastinum and neck; in general it arises as a primary or secondary branch of the aortic arch and branches into the internal and external carotid arteries.	Common Carotid Artery
843 715	ARTERY, CORONARY ARTERY, FEMORAL		One of the arteries of the heart; in general it arises from the aortic root and supplies the myocardium. An artery of the thigh; in general it arises from the external iliac artery distal to the inguinal ligment and	Coronary Artery Femoral Artery
733	ARTERY, ILIAC		continues as the popliteal artery. An artery of the pelvic region and legs/hindlimbs; in general it arises from the bifurcation of the aorta	Iliac Artery
941	ARTERY, INTERNAL THORACIC		and branches into the external and internal iliac arteries. An artery of the thoracic wall; in general it arises from the subclavian artery and branches into the	Internal Mammary Artery
975	ARTERY, MESENTERIC		musculophrenic and superior epigastric arteries. One of the arteries of the abdomen; in general it arises from the abdominal aorta and supplies blood	Mesenteric Artery
	,		mainly to the intestines.	,
774	ARTERY, PULMONARY		One of the arteries of the thorax; in general it arises from the pulmonary trunk and branches into the lungs.	Pulmonary Artery
778	ARTERY, RENAL		One of the arteries of the abdomen; in general it arises from the abdominal aorta and supplies blood to the kidney.	Renal Artery
587	ARTERY, SPINAL		One of the arteries of the spine; in general it arises from the vertebral artery and supplies blood to the spinal cord.	Spinal Artery
643	ARTERY, SUBCLAVIAN		One of the arteries of the thorax; in general it arises from the brachiocephalic artery or the aortic arch and branches into several arteries to supply blood to the head, neck, and arm/forelimb.	Subclavian Artery
347 192	ASPIRATE BILE		Fluid withdrawn from a body cavity, cyst, or tumor. (NCI) Fluid composed of waste products, bile acids, salts, cholesterol, and electrolytes. It is produced by the	Aspirate Bile
699	BIOSPECIMEN	Biological Sample;Biological	liver and may be stored in the gallbladder (if present). Any material collected from a biological entity for testing, diagnostic, propagation, treatment, or	Biospecimen
144		Specimen;Biospecimen;Sample		Body Cavity
664	BODY CAVITY, ABDOMINAL		The body cavity between the thoracic and pelvic cavities in mammals.	Abdomen
638 208	BODY CAVITY, EXTRAPERITONEAL	Extraperitoneal	The space that is formed by the bones of the skull, and contains the brain. The space of the abdominal and pelvic cavities outside the peritoneum. (NCI)	Cranial Cavity Extraperitoneal Space
424	BODY CAVITY, NASAL		The upper respiratory tract extending from the nares to the pharynx.	Nasal Cavity
421 347		Buccal cavity;Mouth Eye Socket;Ocular Orbit;Orbit	The cavity of the mouth. The bony cavity that contains the eye and its associated structures.	Oral Cavity Orbit
767	BODY CAVITY, PELVIC	•	The bony, basin-shaped structure formed by the bones of the pelvis.	Pelvis
662 769	BODY CAVITY, PERICARDIAL BODY CAVITY, PERITONEAL		The body space between the epicardium and the pericardium. A part of the abdominal cavity that lies between the visceral and parietal peritoneum.	Pericardial Cavity Peritoneal Cavity
840 905	BODY CAVITY, PLEURAL BODY CAVITY, THORACIC		A part of the thoracic cavity that lies between the visceral and parietal pleura. The cavity enclosed by the ribs between the diaphragm and the neck.	Pleural Cavity Thoracic Cavity
431	BONE MARROW		The tissue occupying the spaces of some bones. It consists of blood vessel sinuses and a network of	Bone Marrow
7686		Bone Marrow, Femoral	hematopoietic cells. Bone marrow in the femoral bone. (NCI)	Bone Marrow, Femur
'687 '688	BONE MARROW, HUMERUS BONE MARROW, RIB		Bone marrow in the humerus bone. (NCI) Bone marrow in the rib. (NCI)	Bone Marrow, Humerus Bone Marrow, Rib
689	BONE MARROW, SCAPULA	Dana Marrayy Charnel	Bone marrow in the scapula. (NCI)	Bone Marrow, Scapula
'690 '691	BONE MARROW, STERNUM BONE MARROW, TIBIA	Bone Marrow, Sternal	Bone marrow in the sternum. (NCI) Bone marrow in the tibia bone. (NCI)	Bone Marrow, Sternum Bone Marrow, Tibia
'692 ?366	BONE MARROW, VERTEBRUM BONE	Bone Marrow, Vertebral	Bone marrow in a vertebral bone. (NCI) Calcified connective tissue that forms the skeletal components of the body. (NCI)	Bone Marrow, Vertebral Bone
164	BONE, AUDITORY OSSICLES	Ossicles of the Ear	Any of the small bones in the middle ear that transmit acoustic vibrations from the eardrum to the inner ear.	Auditory Ossicle
188	BONE, CARRAL		The roof or dome of the skull. (NCI)	Skullcap
2688 2695	BONE, CARPAL BONE, CLAVICLE		Any of the bones of the joint located between the radius and ulna and metacarpus. The paired bone that is situated between the sternum and the shoulder.	Carpal Bone Clavicle
3002 2717	BONE, CONDYLE BONE, FEMUR	Bone, Femoral	A rounded bony projection at the end of the bone. (NCI) The bone positioned between the pelvis and the femorotibial joint.	Condyle Femur
35523	BONE, FEMUR/JOINT, FEMOROTIBIAL	,	A tissue sample that contains the femur and femorotibial joint. (NCI)	Femur/Femorotibial Join
718 731	BONE, FIBULA BONE, HUMERUS		The long bone that is lateral to the tibia. The bone between the scapulohumeral and humeroulnar joints.	Fibula Humerus
765	,	,	The broad, dorsal, upper, and widest of the three principal bones composing either half of the pelvis. (NCI)	Ilium
290		Bone, Mandibular;Inferior Maxillary Bone;Lower	The lower jaw bone holding the lower teeth. (NCI)	Mandible
3470		Jaw;Mandible	The upper jaw hope holding the upper teeth	Mavilla
6470 2751	BONE, MAXILLA BONE, METACARPAL		The upper jaw bone holding the upper teeth. Any of the bones between the carpus and the phalanges.	Maxilla Metacarpal Bone
752 282	BONE, METATARSAL I BONE, PATELLA	Metatarsal Bone	Any of the bones between the tarsus and the phalanges. A small bone in front of the femorotibial joint that articulates with the femur.	Metatarsal Bone Patella
287	•		The bony structure composed of the ilium, ishium, pubis and sacrum, which are typically fused during maturation.	Pelvic Bone
317	•	Phalanx	Any of the bones that make up the digits of the hand/forepaw, foot/hindpaw, or hoof.	Phalanx
777 782	BONE, RADIUS BONE, RIB		The long bone that lies between the radiohumeral joint and the carpus and is adjacent to the ulna. Any one of the paired bones, extending from the thoracic vertebrae toward the median line on the	Radius Bone Rib
783	BONE, SCAPULA	Shoulder Blade	ventral aspect of the trunk. A bone that articulates with the humerus and is part of the scapulohumeral joint.	Scapula
789		Bone, Skull;Cranium;Skull Bone	The bones that form the head, made up of the bones of the braincase and face. (NCI)	Skull
793 796	BONE, STERNUM		The long, flat bone or sternebrae connecting with the cartilage of some ribs. Any of the short bones between the tibiotarsal joint and the tarsometatarsal joint.	Sternum Tarsal Bone
	BONE, TIBIA		The long bone that is medial to the fibula.	Tibia
	BONE, ULNA		is adjacent to the radius.	Ulna
809	,	Vertebra;Vertebral Bone Nervous System, Brain	One of the bones that make up the vertebral column. An organ composed of gray and white matter that is the center for intelligence and reasoning. It is	Vertebral Bone Brain
809 868	·	Amygdala;Amygdaloid	protected by the bony cranium. A group of nuclei adjacent to the lateral ventricle of the brain within the temporal lobe, and is part of the	
809 868 439	BRAIN, AMYGDALOID BODY	Body;Amygdaloid Nucleus	Clusters of neurons comprising the globus pallidus, putamen, caudate, nucleus accumbens, substantia	
809 868 439 440	, I	,,,g	- 2.22.2.3 or notions comprising the globus pallique, putament, caudate, nucleus accumbens, substantia	Jacai Carigila
868 439 440	BRAIN, BASAL GANGLIA		nigra and subthalamic nucleus.	Proin Ctore
800 809 868 439 440 447	BRAIN, BASAL GANGLIA BRAIN, BRAIN STEM	Brain Stem	nigra and subthalamic nucleus. The part of the brain that connects the cerebral hemispheres with the spinal cord. It consists of the mesencephalon, pons, and medulla oblongata. (NCI)	Brain Stem
868 439 440	BRAIN, BASAL GANGLIA	Brain Stem	nigra and subthalamic nucleus. The part of the brain that connects the cerebral hemispheres with the spinal cord. It consists of the mesencephalon, pons, and medulla oblongata. (NCI) The portion of the brain that extends from the brainstem through the cerebellar folia. The portion of the brain comprising the frontal, parietal, temporal, and occipital lobes and extending	Brain Stem Cerebellum Cerebral Hemisphere
869 868 439 440 447 441 445 351	BRAIN, BASAL GANGLIA BRAIN, BRAIN STEM BRAIN, CEREBELLUM	Brain Stem	nigra and subthalamic nucleus. The part of the brain that connects the cerebral hemispheres with the spinal cord. It consists of the mesencephalon, pons, and medulla oblongata. (NCI) The portion of the brain that extends from the brainstem through the cerebellar folia.	Cerebellum
868 439 440 447 441 445 351 694 837	BRAIN, BASAL GANGLIA BRAIN, BRAIN STEM BRAIN, CEREBELLUM BRAIN, CEREBRUM BRAIN, CHOROID PLEXUS BRAIN, COCHLEAR NUCLEI	Brain Stem	nigra and subthalamic nucleus. The part of the brain that connects the cerebral hemispheres with the spinal cord. It consists of the mesencephalon, pons, and medulla oblongata. (NCI) The portion of the brain that extends from the brainstem through the cerebellar folia. The portion of the brain comprising the frontal, parietal, temporal, and occipital lobes and extending through the thalamus. Blood vessels and ependyma forming villous structures in the ventricles of the brain. A collection of nuclei in the brainstem at which the auditory nerves terminate.	Cerebellum Cerebral Hemisphere Choroid Plexus Cochlear Nucleus
868 439 440 447 441	BRAIN, BASAL GANGLIA BRAIN, BRAIN STEM BRAIN, CEREBELLUM BRAIN, CEREBRUM BRAIN, CHOROID PLEXUS	Brain Stem	nigra and subthalamic nucleus. The part of the brain that connects the cerebral hemispheres with the spinal cord. It consists of the mesencephalon, pons, and medulla oblongata. (NCI) The portion of the brain that extends from the brainstem through the cerebellar folia. The portion of the brain comprising the frontal, parietal, temporal, and occipital lobes and extending through the thalamus. Blood vessels and ependyma forming villous structures in the ventricles of the brain. A collection of nuclei in the brainstem at which the auditory nerves terminate. A white matter structure within the brain that connects the left and right cerebral hemispheres. The largest part of the brain composed of the cerebral hemispheres, thalamus, hypothalamus, and the	Cerebellum Cerebral Hemisphere Choroid Plexus
809 868 439 440 447 441 445 3351 694 837 446	BRAIN, BASAL GANGLIA BRAIN, BRAIN STEM BRAIN, CEREBELLUM BRAIN, CEREBRUM BRAIN, CHOROID PLEXUS BRAIN, COCHLEAR NUCLEI BRAIN, CORPUS CALLOSUM	Brain Stem	nigra and subthalamic nucleus. The part of the brain that connects the cerebral hemispheres with the spinal cord. It consists of the mesencephalon, pons, and medulla oblongata. (NCI) The portion of the brain that extends from the brainstem through the cerebellar folia. The portion of the brain comprising the frontal, parietal, temporal, and occipital lobes and extending through the thalamus. Blood vessels and ependyma forming villous structures in the ventricles of the brain. A collection of nuclei in the brainstem at which the auditory nerves terminate. A white matter structure within the brain that connects the left and right cerebral hemispheres.	Cerebellum Cerebral Hemisphere Choroid Plexus Cochlear Nucleus Corpus Callosum

	C77529	SPEC			
C12510	NCI Code	CDISC Submission Value BRAIN, MIDBRAIN	CDISC Synonym Mesencephalon	CDISC Definition The portion of the brainstem between the pons and diencephalon.	NCI Preferred Term Mesencephalon
C92592		BRAIN, OBEX	мезепсерпают	The region of the medulla oblongata at which the fourth ventricle transitions into the central canal of the spinal cord.	· ·
C28401		BRAIN, OLFACTORY BULB		The portion of the vertebrate forebrain that lies behind the ethmoid bones; it begins the rhinencephalon.	Olfactory Bulb
C12511 C12453		BRAIN, PONS BRAIN, SUBSTANTIA NIGRA	Pons Varolii	The portion of the brainstem between the midbrain and medulla oblongata. The portion of the midbrain composed of two parts, the pars compacta and pars reticulata.	Pons Varolii Substantia Nigra
C12459 C97340		BRAIN, THALAMUS BRAIN, VISUAL CORTEX		The portion of the diencephalon forming most of each lateral wall of the third ventricle. A brain region in the occipital cortex that receives visual stimuli from the retina. (NCI)	Thalamus Primary Visual Cortex
C12683		BRONCHUS	Bronchi	Tubular structure in continuation with the trachea, serving as an air passage.	Bronchus
C32234		BRONCHUS-ASSOCIATED LYMPHOID TISSUE	BALT	Lymphoid tissue located in the mucosa of the bronchi.	Bronchus-Associated Lymphoid Tissue
C84507		BUFFY COAT		The middle fraction of an anticoagulated blood specimen following separation by centrifugation. It contains most of the white blood cells and platelets.	Buffy Coat
C111141		BURSA OF FABRICIUS	0 : 7	A region of the cloaca in avian species responsible for B-cell maturation.	Bursa Of Fabricius
C25264 C66852		CARINA CAROTID BODY	Carina, Tracheal	A ridge at the bifurcation of the trachea where the primary bronchi meet. A cluster of cells that function as chemo-receptors, located near the bifurcation of the carotid artery.	Carina Carotid Body
C32268		CARTILAGE	Cartilaginous	A type of connective tissue composed of chondrocytes and an extracellular matrix. There are three types of cartilage; namely elastic, hyaline, and fibrocartilage.	Cartilaginous Tissue
C12311		CERVIX	Cervix Uteri;Uterine Cervix	The portion of the uterus (or uterine horns) that empties into the vagina.	Cervix Uteri
C111156 C13070		CHEEK POUCH CHEEK		An invagination of the oral mucosa within the cheek of some mammals that forms a pocket. The soft tissue on the lateral aspects of the face, generally bounded by the eyes, nose, ear, and jaw	Cheek Pouch Cheek
C12308		CLITORIS		line. The erectile tissue in the vulva. It is composed of the corpora cavernosa and the glans clitoris.	Clitoris
C34127		CLOACA		The singular posterior opening of the intestinal and urinary tracts of birds, reptiles, amphibians, marsupials and monotremes. (NCI)	Cloaca
C12341		CONJUNCTIVA		A thin tissue divided into the palpebral conjunctiva (covering the inner side of the eye lid) and the bulbar conjunctiva (covering the eyeball). (NCI)	Conjunctiva
C12902 C12901		CONJUNCTIVA, BULBAR CONJUNCTIVA. PALPEBRAL		The part of the conjunctiva that covers the eyeball. The part of the conjunctiva that covers the inner surface of the eyelid.	Bulbar Conjunctiva Palpebral Conjunctiva
C12374		CONNECTIVE TISSUE		The supporting or framework tissue of the body, formed of fibrous and ground substance with a variety	Connective Tissue
				of cell types. The varieties of connective tissue are: areolar or loose; adipose; dense, regular or irregular, white fibrous; elastic; mucous; lymphoid tissue; cartilage; bone.	
C12316 C32392		CORPUS UTERI COSTOCHONDRAL JUNCTION	Uterine Body;Uterus, Corpus Costochondral Joint;Costochondral Junction, Rib	The body of the uterus. A synchondrosis between the rib and the costal cartilage.	Corpus Uteri Costochondral Joint
C111162		CROP	Ingluvies	A saccular expansion of the esophagus in most avian species that can be used for food storage.	Crop
C12948 C12376		DUCT DUCT, BILE		A tube that carries various secretions from one part of the body to another. (NCI) Any of the ducts conveying bile between the liver and the intestine, including hepatic, cystic, and	Duct Bile Duct
C12698		DUCT, COMMON BILE	Common Duct	common bile duct. A duct that conveys bile from the convergence of the cystic and hepatic duct to the duodenum.	Common Bile Duct
C32356		DUCT, COMMON HEPATIC	Common Hepatic Duct	A duct that conveys bile from the convergence of the left and right hepatic ducts to the common bile duct.	Common Hepatic Duct
C32421 C32492		DUCT, CYSTIC DUCT, EFFERENT		A duct that conveys bile from the gallbladder to the common bile duct. A duct or ducts that convey spermatozoa from the rete testis to the head of the epididymis.	Cystic Duct Efferent Duct
C33161		DUCT, NASOLACRIMAL		A duct that conveys tears from the eye to the nasal cavity.	Nasolacrimal Duct
C154699		DUCT, PANCREATIC		Any of the ducts that conveys pancreatic secretions from the pancreas to the duodenum.	Main Pancreatic and Accessory Ducts
C12498		EAR CANAL	Auditory Canal;Ear Canal;External Acoustic Meatus;External Auditory Canal;External Auditory Meatus	A tubular structure that runs from the outer ear to the tympanic membrane.	External Acoustic Meatus
C12394 C12395		EAR EAR, COCHLEA		A sensory organ that contains auditory and vestibular apparatuses. The snail shell-shaped auditory component of the inner ear.	Ear Cochlea
C12328		EPIDIDYMIS		A crescent-like structure located adjacent to the testis. It consists of a single highly coiled duct and is	Epididymis
C33732		EPIDIDYMIS, CAUDA		divided into 3 regions: caput (head), corpus (body) and cauda (tail). The region of the epididymis that connects to the vas deferens.	Tail of the Epididymis
C32529 C12389		EPIPHYSIS ESOPHAGUS		The end of long bones that lies adjacent to the metaphysis. The portion of the digestive tract between the pharynx and stomach.	Epiphysis of the Bone Esophagus
C12500		EUSTACHIAN TUBE	Auditory Tube:Pharyngotympanic	A tubular structure that extends from the middle ear to the nasopharynx.	Eustachian Tube
C12401		EYE	Tube;Tuba Auditoria Eyeball	The sensory organ of vision.	Eye
C12401 C12667		EYE, ANTERIOR CHAMBER	Еуерап	The space in the eye filled with aqueous humor and bounded by the cornea, a small portion of the sclera, a small portion of the ciliary body, the iris and lens. (Cline et al., Dictionary of Visual Science, 4th ed, p109)	Anterior Chamber of the Eye
C13190		EYE, AQUEOUS HUMOR	Aqueous Humour	The watery fluid which is present in the anterior and posterior chambers of the eye. (NCI)	Aqueous Humor
C12344 C12345		EYE, CHOROID EYE, CILIARY BODY		A blood vessel-containing membrane of the eye that lies between the retina and the sclera. (NCI) Circumferential tissue located behind the iris and composed of muscle and epithelium.	Choroid Ciliary Body
C12342 C12737		EYE, CORNEA EYE, IRIS		The transparent, avascular tissue covering the front of the eye and is continuous with the sclera. The tissue in the eye that separates the anterior chamber from the posterior chamber.	Cornea Iris
C12743		EYE, LENS	Crystalline Lens;Ocular Lens	The structure of the eye through which light is focused onto the retina.	Lens
C12900 C49328		EYE, POSTERIOR CHAMBER EYE, RETINA	Eye, Posterior Compartment	A space within the eye located between the iris and the lens. It is filled with aqueous humor. (NCI) The sensory tissue in the posterior portion of the eye that contains photoreceptors.	Posterior Chamber of the Eye Retina Layer
C12784		EYE, SCLERA	Lhion	The fibrous, outer tunic of the eyeball that is continuous with the cornea.	Sclera
C12811 C33884		EYE, UVEA EYE, VITREOUS	Uvea	The pigmented layer of the eyeball between the tough, white outer coat of the eye and the retina. (NCI) The clear gelatinous material that occupies the space between the lens and the retina.	Vitreous Body
C12713 C13071		EYELID FACE	Palpebra	The section of skin, containing muscle and conjunctiva, that covers and protects the eye. The portion of the head that contains the structures such as the eyes, nose, mouth, and jaws.	Eyelid Face
C13234		FECES	Feces	The material discharged from the bowel during defecation. It consists of undigested food, intestinal	Feces
C17730		FETUS		mucus, epithelial cells, and bacteria. (NCI) Any prenatal tissue that has developed past the embryonic stage.	Fetal Tissue
C13236 C77611		FLUID FLUID, ABDOMINAL		Liquid substances produced by the body. The fluid within the abdomen, which may contain peritoneal or other fluids.	Body Fluid or Substance Abdominal Fluid
C13188		FLUID, AMNIOTIC	Aqua Amnii	The fluid within the amniotic cavity which surrounds and protects the developing embryo. (NCI)	Amniotic Fluid
C13195		FLUID, BRONCHOALVEOLAR LAVAGE	Bronchial Lavage Fluid;Fluid, Bronchial Lavage	Fluid introduced into, and collected from, the lungs by a bronchoalveolar lavage procedure. (NCI)	Bronchoalveolar Lavage Fluid
C12692		FLUID, CEREBROSPINAL	CSF	The fluid that is contained within the brain ventricles, the subarachnoid space and the central canal of the spinal cord. (NCI)	Cerebrospinal Fluid
C3319 C77612		FLUID, PERICARDIAL FLUID, PERITONEAL		The fluid within the pericardial cavity. The fluid within the peritoneal cavity.	Pericardial Effusion Peritoneal Fluid
C77613		FLUID, PLEURAL	Symposis	The fluid within the pleural cavity.	Pleural Fluid
C33718 C125897		FLUID, SYNOVIAL FLUID, THORAX	Synovia	The fluid within a joint capsule. Fluid that is present in the thoracic cavity.	Synovial Fluid Thoracic Fluid
C32622 C92654		FOOT FOOTPAD		The entire structure distal to the ankle joint/tarsus, which includes the metatarsus and digit(s). A thick, spongy layer of tissue located under the metacarpal and metatarsal joints of the foot. It	Foot Footpad
C92034 C176321		FORELIMB		consists of a pad of adipose tissue covered by a thick epidermis containing dermal sweat glands. The anterior, front or upper limb of an animal.	Fore Limb
C12377		GALLBLADDER		A sac-like organ located adjacent to the liver that stores and concentrates bile produced by the liver.	Gallbladder
C12719		GANGLION	Ganglia;Ganglion;Neural Ganglion	A cluster of nervous tissue principally composed of neuronal cell bodies external to the central nervous system (CNS). (NCI)	Ganglion
C98713 C92211		GANGLION, CERVICAL GANGLION, CERVICOTHORACIC		Any of the sympathetic ganglia of the cervical vertebrae. A sympathetic ganglion located near the junction of the cervical region and thorax.	Cervical Ganglia Inferior Cervical Ganglion
C12462		GANGLION, DORSAL ROOT	Spinal Ganglion	Sensory ganglia located on the dorsal spinal roots within the vertebral column. (MeSH)	Dorsal Root Ganglion
C198407 C179825		GANGLION, LUMBAR GANGLION, SPIRAL	Cochlear Ganglion	Any of the sympathetic ganglion of the lumbar vertebrae. The sensory ganglion within the modiolus of the cochlea.	Lumbar Ganglion Spiral Ganglion
C52829		GANGLION, THORACIC	·	Any of the sympathetic ganglion of the thoracic vertebrae.	Thoracic Ganglion
C62642 C92214		GANGLION, TRIGEMINAL GANGLION, TRIGEMINAL/NERVE,	Gasserian Ganglion	Large sensory ganglion of the trigeminal nerve. A specimen that contains the trigeminal ganglion and the trigeminal nerve.	Trigeminal Ganglion Trigeminal Ganglion/Trigemina
C77614		TRIGEMINAL GASTRIC CONTENTS	Stomach Contents	The contents of the stomach that may include undigested food mixed with juices secreted by the	Nerve Gastric Content
C92593		GILLS		gastric mucosal glands. (NCI) A respiratory organ found in aquatic animals that allows for the exchange of dissolved oxygen from	Gill
C32677		GINGIVA	Gum	water into the blood stream. (NCI) The soft tissue surrounding the neck of individual teeth as well as covering the alveolar bone. The	Gingiva
				tissue is fibrous and continuous with the periodontal ligament and mucosal covering. (NCI)	_
C77616 C12666		GLAND OF THE THIRD EYELID GLAND, ADRENAL	Nictitans Gland	A gland producing tears in a third eyelid. The endocrine glands adjacent to the kidneys that consist of the outer adrenal cortex and the inner	Gland of the Third Eyelid Adrenal Gland
C77955		GLAND, AMPULLARY		adrenal medulla in mammals. The exocrine glands of the male reproductive system located at the terminal portion of the ductus	Ampullary Gland
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C125895		GLAND, ANAL SAC		deferens. Apocrine gland located in the wall of the anal sac.	Experimental Organism Anal Sac Gland
C13010 C32395 C77610		GLAND, BRUNNER'S GLAND, BULBOURETHRAL GLAND, CIRCUMANAL	Cowper's Gland	A compound tubular gland located in the submucosa of the proximal part of the duodenum. The exocrine glands of the male reproductive system located at the base of the penis. Superficial sebaceous glands located around the anus and contain fat. (Textbook of Small Animal Surgery - Volume 1. Slatter D (Ed.) (2003) Elsevier Health Sciences, Philadelpha PA)	Brunner's Gland Cowper Gland Circumanal Gland
C77617		GLAND, CLITORAL		Exocrine gland of the female reproductive system located under the skin adjacent to the vulva.	Clitoral Gland
277618 233842		GLAND, COAGULATING GLAND, ENDOMETRIAL		The portion of the prostate, which when present, is adjacent to the seminal vesicles. The glands present in the endometrium or inner layer of the uterus.	Coagulating Gland Uterine Gland
77619		GLAND, HARDERIAN GLAND, LACRIMAL		The accessory sebaceous glands of the orbit. The exocrine glands that produce the watery serous component of tears.	Harderian Gland Lacrimal Gland
12367		GLAND, MAMMARY		The exocrine glands of the mammae that produce milk in females, and are composed of lobules, alveolar ducts and alveoli.	Mammary Gland
33075		GLAND, MEIBOMIAN		A sebaceous gland in the eyelid that produces meibum.	Meibomian Gland
:12765 :77620		GLAND, PARATHYROID GLAND, PERIANAL		Endocrine gland, usually in close proximity to the thyroid gland, that produces parathyroid hormone. Deep sebaceous glands located around the anus and contain no fat. (Textbook of Small Animal	Parathyroid Gland Perianal Gland
:12398 :12399		GLAND, PINEAL GLAND, PITUITARY	Pineal Body Hypophysis;Hypophysis Cerebri	Surgery - Volume 1. Slatter D (Ed.) (2003) Elsevier Health Sciences, Philadelpha PA) A small endocrine gland that arises from the central posterior aspect of the diencephalon. A small endocrine gland extending from the hypothalamus at the base of the brain.	Pineal Gland Pituitary Gland
79432 117978		GLAND, PREPUTIAL GLAND, PREPUTIAL/GLAND, CLITORAL	Octobil	Exocrine glands of the male reproductive system located adjacent to the prepuce. A specimen that contains either the preputial or clitoral glands.	Preputial Gland Preputial Gland/Clitoral Gland
77622		GLAND, PROSTATE DORSOLATERAL		A lobe of the prostate gland located on the dorsolateral aspect of the proximal urethra.	Dorsolateral Prostate Gland
77623 12410		GLAND, PROSTATE VENTRAL GLAND, PROSTATE		A lobe of the prostate gland located on the ventral aspect of the proximal urethra. The male reproductive accessory gland that produces prostatic fluid and is located adjacent to or	Ventral Prostate Gland Prostate Gland
77670		GLAND, PROSTATE/GLAND, SEMINAL		around the urethra distal to the urinary bladder in mammals. A specimen that contains the prostate and seminal vesicles.	Prostate/Seminal Vesicles
		VESICLE			
12426 33141		GLAND, SALIVARY GLAND, SALIVARY, MUCOUS		Any number of exocrine glands that secrete saliva into the oral cavity. Salivary glands that produce and secrete a saliva made up exclusively of mucous. (NCI)	Salivary Gland Mucous Salivary Gland
12427 33539		GLAND, SALIVARY, PAROTID GLAND, SALIVARY, SEROUS		The salivary gland located adjacent to the ear. Salivary glands that produce and secrete a saliva made up exclusively of a pale-yellow transparent	Parotid Gland Serous Salivary Gland
				fluid containing amylase. (NCI)	•
12234		GLAND, SALIVARY, SUBLINGUAL	Oleved O. "	The salivary gland located under the tongue in the floor of the oral cavity or adjacent to the submandibular salivary gland.	Sublingual Salivary Gland
2233		GLAND, SALIVARY, SUBMANDIBULAR	Gland, Salivary, Mandibular;Submaxillary Gland	The salivary gland located adjacent to the mandible.	Submandibular Salivary Glar
2215		GLAND, SALIVARY, SUBMANDIBULAR/GLAND, SALIVARY, SUBLINGUAL		A specimen that contains the submandibular and sublingual salivary glands.	Submandibular Gland/Sublingual Gland
77624 33519		GLAND, SALIVARY, ZYGOMATIC GLAND, SEBACEOUS		The salivary gland located adjacent to the zygomatic arch. Small glands located within the skin that are usually associated with the hair follicle.	Zygomatic Gland Sebaceous Gland
12787		GLAND, SEMINAL VESICLE	Seminal Sacs	A mammalian male reproductive accessory gland located adjacent to the urinary bladder and proximal to the prostate.	Seminal Vesicle
92216		GLAND, SEMINAL VESICLE/GLAND, COAGULATING		A specimen that contains a seminal vesicle and coagulating gland.	Seminal Vesicle/Coagulating Gland
12400		GLAND, THYROID		Endocrine gland(s) adjacent to the trachea in mammals that produce thyroxine and other hormones.	Thyroid Gland
7667		GLAND, THYROID/GLAND, PARATHYROID		A specimen that contains the thyroid and parathyroid glands.	Thyroid/Parathyroid
3521		GLAND, ZEIS		A sebaceous gland in the eyelid that produces an oily substance that lubricates the eyelashes.	Sebaceous Gland of the Eyelash
7954 2725		GLAND, ZYMBAL GONAD		A sebaceous gland located at the base of the rodent external ear. A reproductive organ that produces gametes.	Zymbal Gland Gonad
77639		GRAVID UTERUS		The uterus during pregnancy. (NCI)	Gravid Uterus
8824		GROSS LESION		A localized pathological or traumatic structural change, damage, deformity, or discontinuity of tissue, organ, or body part. (NCI)	Lesion
2936		GUT-ASSOCIATED LYMPHOID TISSUE	GALT	Lymphoid tissue located in the mucosa of the digestive tract.	Gut-Associated Lymphoid Tissue
32705 32712		HAIR HAND	Hair Hand	The filamentous outgrowth of the epidermis. (NCI) The distribution of the upper extremity it exercises of the corpus metacorpus, and digits. (NCI)	Hair Hand
12419		HEAD	папи	The distal portion of the upper extremity. It consists of the carpus, metacarpus, and digits. (NCI) The portion of the body containing the mouth, the brain and multiple sensory organs.	Head
12727 41168		HEART HEMOLYMPHORETICULAR TISSUE	Hematopoietic And Lymphoid	A hollow muscular organ which receives the blood from the veins and pumps it into the arteries. Any of the tissues that contain hematopoietic cells and/or lymphocytes and immune system cells.	Heart Hematopoietic and Lymphoid
7625		HINDLIMB	Tissue	The posterior, rear or lower limb of an animal.	Tissue Hind Limb
77626		HOOF WALL		The keratinized, outer portion of the foot of a ungulate mammal.	Hoof Wall
178001		ILEOCECAL JUNCTION	Ileocecal Region	The segment of the gastrointestinal tract where the terminal ileum transitions to the cecum, and where the ileocecal sphincter regulates the movement of chyme from the small intestine into the large intestine. (NCI)	lleocecal Junction
179826 12499		ILEOCECOCOLIC REGION INNER EAR	Ileocecocolic Junction;Ileocolocaecal Area Internal Ear;Labyrinth	Transitional area involving the terminal ileum, cecum and beginning of the colon. The innermost portion of the ear that contains the vestibule, cochlea and semicircular canals.	Ileocecocolic Region
32874			Heart, Ventricular	The wall that separates the left and right ventricles of the heart. (NCI)	Inner Far
		INTERVENTRICULAR SEPTUM	Septum;Interventricular Septal	,	Inner Ear Interventricular Septum
		INTERVENTRICULAR SEPTUM INTERVERTEBRAL DISC		Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus	
9571 89653		INTERVERTEBRAL DISC INTESTINAL CONTENTS	Septum;Interventricular Septal	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines.	Interventricular Septum Intervertebral Disc Intestinal Content
9571 89653 2736		INTERVERTEBRAL DISC	Septum;Interventricular Septal	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable.	Interventricular Septum Intervertebral Disc
9571 89653 2736 3044		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE	Septum;Interventricular Septal Wall;Ventricular Septum	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine
9571 89653 2736 3044 22264 2497		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint
89653 2736 3044 32264 32497 32898		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint
89653 2736 3044 32264 32497 32898		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint,	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint
49571 189653 12736 13044 32264 32497 32898 32742 111308 33735		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint
89653 2736 3044 32264 32497 32898 32742 11308 33735 2415		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney
49571 189653 12736 13044 32264 32497 32898 32742 111308 33735 12415		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint
89653 2736 3044 32264 32497 32898 32742 11308 33735 12415		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LABIUM MINUS	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus
9571 89653 2736 3044 2264 22497 2898 2742 11308 3735 2415 2227 2306 2307 2439		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon
189571 189653 12736 13044 32264 322898 32742 111308 33735 12415 12227 12306 12307 32439 12379		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LABIUM MINUS LARGE COLON	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin hat form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice. The distal orifice of the digestive tract located between the rectum and the external surface of the body,	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine
189653 12736 13044 32264 32497 32898 32742 111308 33735 12415 12227 12306 12307 32439 12379		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LABIUM MINUS LARGE COLON LARGE INTESTINE	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine
9571 89653 2736 3044 2264 22497 2898 2742 11308 3735 2415 2227 2306 2307 2439 2379 3362 2380 2381		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LABIUM MINUS LARGE COLON LARGE INTESTINE LARGE INTESTINE, ANUS	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice. The distal orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum
89653 2736 3044 32264 42497 12898 33735 2415 22227 2306 2307 12439 2379 3362 2380 2381 2382		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MINUS LARGE COLON LARGE INTESTINE LARGE INTESTINE, ANUS LARGE INTESTINE, APPENDIX LARGE INTESTINE, CECUM LARGE INTESTINE, COLON	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice. The distal orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. A pouch-like portion of the proximal large intestine opening into the colon. The portion of the large intestine which extends from the cecum (or small intestine in animals that don't have a cecum) to the rectum.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum Colon
9571 89653 2736 3044 2264 2497 2898 2742 11308 3735 2415 2227 2306 2307 2439 2379 3362 2380 2381 2382 2390		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LABIUM MINUS LARGE COLON LARGE INTESTINE LARGE INTESTINE, ANUS LARGE INTESTINE, APPENDIX LARGE INTESTINE, CECUM LARGE INTESTINE, COLON LARGE INTESTINE, COLON LARGE INTESTINE, RECTUM	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. A pouch-like tissue attached to the cecum, which may exist as a diverticulum. The portion of the large intestine which extends from the cecum (or small intestine in animals that don't have a cecum) to the rectum. The terminal portion of the large intestine extending from the terminus of the colon to the anus or anal canal.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum Colon Rectum
89653 2736 3044 32264 42497 12898 82742 11308 33735 2415 2227 2306 2307 12439 2379 3362 2380 2381 2382 2390		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MINUS LARGE COLON LARGE INTESTINE LARGE INTESTINE LARGE INTESTINE, ANUS LARGE INTESTINE, CECUM LARGE INTESTINE, COLON LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM/LARGE INTESTINE, ANUS	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice. The distal orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. A pouch-like tissue attached to the cecum, which may exist as a diverticulum. The pouch-like portion of the proximal large intestine opening into the colon. The portion of the large intestine which extends from the terminus of the colon to the anus or anal canal. A specimen that contains the rectum and anus.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum Colon Rectum Rectum/Anus
89653 2736 3044 32264 42497 42898 82742 11308 33735 2415 2227 2306 2307 42439 2379 3362 2380 2381 2382 2390		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LARGE COLON LARGE INTESTINE LARGE INTESTINE LARGE INTESTINE, ANUS LARGE INTESTINE, CECUM LARGE INTESTINE, CECUM LARGE INTESTINE, COLON LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM/LARGE	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. A pouch-like tissue attached to the cecum, which may exist as a diverticulum. The portion of the large intestine which extends from the cecum (or small intestine in animals that don't have a cecum) to the rectum. The terminal portion of the large intestine extending from the terminus of the colon to the anus or anal canal.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum Colon Rectum
19571 89653 2736 3044 12264 12264 12497 12898 12742 11308 13735 2415 2227 2306 2307 12439 2379 13362 2380 2381 2382 2390 12217 22233 2420		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LARGE INTESTINE LARGE INTESTINE, ANUS LARGE INTESTINE, APPENDIX LARGE INTESTINE, CECUM LARGE INTESTINE, COLON LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM/LARGE INTESTINE, ANUS LARGE INTESTINE, RECTUM/LARGE INTESTINE, ANUS LARYNGEAL POUCH LARYNX	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint Large Bowel	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice. The distal orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. A pouch-like tissue attached to the cecum, which may exist as a diverticulum. The pouch-like portion of the proximal large intestine opening into the colon. The portion of the large intestine which extends from the terminus of the colon to the anus or anal canal. A specimen that contains the rectum and anus. An accessory mucosal membranous diverticulum of the laryngeal region, found in certain nonhuman primates. The cartilaginous structure of the respiratory tract between the pharynx and the trachea.	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum Colon Rectum Rectum/Anus Laryngeal Pouch Larynx
89653 2736 3044 3044 32264 42497 12898 12742 11308 33735 24115 2227 2306 2307 12439 2379 3362 2380 2381 2382 2390 12217 22233 2420 3046		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LARGE COLON LARGE INTESTINE LARGE INTESTINE LARGE INTESTINE, ANUS LARGE INTESTINE, CECUM LARGE INTESTINE, CECUM LARGE INTESTINE, CECUM LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM/LARGE INTESTINE, ANUS LARYNGEAL POUCH LARYNX LIGAMENT	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint Large Bowel	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint formed between carpal bones. (NCI) A joint formed between carpal bones. (NCI) The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice. The distal orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. A pouch-like tissue attached to the cecum, which may exist as a diverticulum. The pouch-like portion of the proximal large intestine opening into the colon. The portion of the large intestine which extends from the terminus of the colon to the anus or anal canal. A specimen that contains the rectum and anus. An accessory mucosal membranous diverticulum of the laryngeal region, found in certain nonhuman primates. The cartilaginous structure of the respiratory tract between the pharynx and the trache	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum Colon Rectum Rectum/Anus Laryngeal Pouch Larynx Ligament
89653 2736 3044 42264 42497 42898 82742 11308 33735 2415 2227 2306 2307 42439 2379 3362 2380 2381 2382 2390 42217 22233 2420 3046 2429		INTERVERTEBRAL DISC INTESTINAL CONTENTS INTESTINE JOINT JOINT, CARPUS JOINT, ELBOW JOINT, FEMOROTIBIAL JOINT, HIP JOINT, SCAPULOHUMERAL JOINT, TARSUS KIDNEY LABIAL JUNCTION LABIUM MAJUS LARGE INTESTINE LARGE INTESTINE, ANUS LARGE INTESTINE, APPENDIX LARGE INTESTINE, CECUM LARGE INTESTINE, COLON LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM LARGE INTESTINE, RECTUM/LARGE INTESTINE, ANUS LARGE INTESTINE, RECTUM/LARGE INTESTINE, ANUS LARYNGEAL POUCH LARYNX	Septum;Interventricular Septal Wall;Ventricular Septum Articulation;Joint Elbow;Elbow Joint Femorotibial Joint;Joint, Stifle;Knee;Tibiofemoral Joint Coxofemoral Joint;Hip Joint Large Bowel	Spongy discs located between the vertebrae of the spinal column; composed of the outer annulus fibrosus and inner nucleus pulposus. (NCI) The contents of the lumen of the small and/or large intestines. The portion of the gastrointestinal tract that includes the small and large intestines. The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI) A joint formed between carpal bones. (NCI) A joint involving the humerus, radius and ulna bones. The joint connecting the lower part of the femur with the upper part of the tibia. A ball-and-socket joint between the head of the femur and the acetabulum. (NCI) The joint connecting the scapula and the proximal portion of the humerus. A joint formed by the union of tarsal bones. The organs of the urinary tract located in the retroperitoneal cavity adjacent to the spine and composed of the renal cortex and the renal medulla. The junction of the upper and lower lips at the corner of the mouth. (NCI) One of the two longitudinal folds of skin that form the lateral boundary of the vulva. One of the two longitudinal folds of skin located between the labia majora. The ascending colon of the horse. (NCI) The avillous section of the intestine composed of crypts and extending from the terminal small intestine to the external orifice. The distal orifice of the digestive tract located between the rectum and the external surface of the body, comprising glandular, transitional, and squamous epithelium. A pouch-like tissue attached to the cecum, which may exist as a diverticulum. The portion of the large intestine which extends from the cerum (or small intestine in animals that don't have a cecum) to the rectum. The terminal portion of the proximal large intestine opening into the colon. The portion of the large intestine which extends from the terminus of the colon to the anus or anal canal. A specimen that contains the rectum and anus. An accessory mucosal membranous diverticulum of the laryngeal region, found in certain	Interventricular Septum Intervertebral Disc Intestinal Content Intestine Joint Carpal Joint Elbow Joint Knee Joint Hip Joint Scapulohumeral Joint Tarsal Joint Kidney Commissure of the Lip Labium Majus Labium Minus Large Colon Large Intestine Anus Appendix Cecum Colon Rectum Rectum/Anus Laryngeal Pouch Larynx
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C77529	SPEC			
NCI Code C12904	CDISC Submission Value LYMPH NODE, AXILLARY	CDISC Synonym	CDISC Definition Lymph node(s) in the axillary region.	NCI Preferred Term Axillary Lymph Node
C92221	LYMPH NODE, BRACHIAL		Lymph node(s) adjacent to the brachial vein.	Brachial Lymph Node
C32232 C32298	LYMPH NODE, BRONCHIAL LYMPH NODE, CERVICAL		Lymph node(s) adjacent to the bronchi. Lymph node(s) in the cervical region, or neck.	Bronchial Lymph Node Cervical Lymph Node
C33659	LYMPH NODE, CERVICAL, SUPERFICIAL		Lymph node(s) in the side of the neck, cranial to the scapula and lateral to the deep cervical lymph node.	Superficial Cervical Lymph Node
C150905	LYMPH NODE, DRAINING		The lymph node or group of lymph nodes that drain a particular anatomic site or organ.	Draining Lymph Node
C92222 C77640	LYMPH NODE, GASTRIC LYMPH NODE, HEPATIC		Lymph node(s) adjacent to the stomach. Lymph node(s) adjacent to the liver.	Gastric Lymph Node Hepatic Lymph Node
C77653	LYMPH NODE, ILEOCECOCOLIC		Lymph node(s) adjacent to the ileocecocolic junction.	Ileocecocolic Lymph Node
C32761	LYMPH NODE, ILIAC		Lymph node(s) adjacent to the iliac vessels in the iliosacral region and cranial to the iliofemoral lymph node.	Iliac Lymph Node
C32801 C77652	LYMPH NODE, INGUINAL LYMPH NODE, INTERCOSTAL		Lymph node(s) in the inguinal region. Lymph node(s) in the intercostal space.	Inguinal Lymph Node Intercostal Lymph Node
C77643	LYMPH NODE, LUMBAR	Lymph Node, Para-Aortic	Lymph node(s) adjacent to the lumbar vertebral column.	Paraaortic Lymph Node
C32853	LYMPH NODE, MAMMARY GLAND		Lymph node(s) in or adjacent to the mammary gland.	Internal Mammary Lymph Node
C77650 C33073	LYMPH NODE, MANDIBULAR LYMPH NODE, MEDIASTINAL	Lymph Node, Submandibular	Lymph node(s) adjacent to the mandible. Lymph node(s) in the mediastinal region.	Submandibular Lymph Node Mediastinal Lymph Node
C77641	LYMPH NODE, MESENTERIC		Lymph node(s) in or adjacent to the mesentery.	Mesenteric Lymph Node
C77642 C189654	LYMPH NODE, PANCREATIC LYMPH NODE, PARATHYMIC		Lymph node(s) in or adjacent to the pancreas. Lymph node(s) in the thymic region.	Pancreatic Lymph Node Parathymic Lymph Node
C33278 C53146	LYMPH NODE, PAROTID LYMPH NODE, POPLITEAL	Parotid Gland Lymph Node	Lymph node(s) in or adjacent to the parotid gland. Lymph node(s) adjacent to the femorotibial joint.	Parotid Gland Lymph Node Popliteal Lymph Node
C77645	LYMPH NODE, PORTAL	Periportal Lymph Node	Lymph node(s) adjacent to the portal vein.	Portal Lymph Node
C49018 C77646	LYMPH NODE, REGIONAL LYMPH NODE, RENAL		Lymph node(s) that drains the lymph from a region of interest. Lymph node(s) adjacent to the hilar region of the kidney.	Regional Lymph Node Renal Lymph Node
C77649	LYMPH NODE, RETROPHARYNGEAL	Suprapharyngeal Lymph Node	Lymph node(s) in the retropharyngeal space.	Retropharyngeal Lymph Node
C77647 C92594	LYMPH NODE, SACRAL LYMPH NODE, SUBILIAC		Lymph node(s) in the sacral region. Lymph node(s) in the inguinofemoral region.	Sacral Lymph Node Subiliac Lymph Node
C92434 C77651	LYMPH NODE, SUBLINGUAL LYMPH NODE, TRACHEOBRONCHIAL		Lymph node(s) adjacent to the tongue in the floor of the oral cavity. Lymph node(s) adjacent to the bifurcation of the trachea.	Sublingual Lymph Node Tracheobronchial Lymph Node
C34808	MASS		A benign or malignant pathologic structure in any part of the body resulting from cystic changes or	Mass
C12748	MEDIASTINUM		accumulation of inflammatory or neoplastic cells. The central region of the thoracic cavity of mammals containing a group of organs surrounded by loose	Mediastinum
C77657	MEMBRANE, NICTITATING		connective tissue, which separates the two pleural sacs. A translucent membrane present in the eye of some animals, also called the third eyelid.	Nictitating Membrane
C12348	MENINGES		Any one of three membranes that surround the brain and spinal cord. (NCI)	Meninges
C33096 C33097	MENISCUS MENISCUS, LATERAL		Cartilaginous material that serves as a cushion between the tuberosities of the femur and the tibia. A meniscus located towards the outer aspect of the femorotibial joint.	Meniscus Meniscus Lateralis
C33098 C33103	MENISCUS, MEDIAL MESENTERY		A meniscus located towards the inner aspect of the knee/stifle joint. A double layer of peritoneum that attaches to the wall of the abdominal cavity and supports the small	Meniscus Medialis Mesentery
			intestines.	•
C92435 C92440	MESENTERY/PERITONEUM MESOVARIAN LIGAMENTS		A specimen that contains mesentery and peritoneum. The peritoneal fold that covers and attaches the ovary to the broad ligament. (NCI)	Mesentery/Peritoneum Mesovarium
C12274 C77658	MIDDLE EAR MILK SERUM		The part of the ear including the eardrum and ossicles. The fluid that remains after removing the fat and casein from the milk. (NCI)	Middle Ear Milk Serum
C13257	MILK		A liquid produced by the mammary gland.	Breast Milk
C12505 C187999	MUCOSA, BUCCAL MUCOSA, NASAL		The mucosal membranes located on the inside of the cheek, in the buccal cavity. (NCI) The mucosal membranes that line the nasal cavity.	Buccal Mucosa Nasal Mucosa
C77637 C13259	MUCOSA, ORAL MUCUS		The mucosal membranes that line the oral cavity. The thick fluid secreted by the mucus glands in the aerodigestive tract and the vagina. (NCI)	Oral Mucosa Mucus
C32040	MUSCLE, ABDOMINAL		Any muscle of the abdominal wall.	Abdominal Muscle
C53039	MUSCLE, ADDUCTOR		A group of muscles generally extending from the pubis to the femur; primary function is adduction of the thigh.	Adductor Group of the Leg
C32200	MUSCLE, BICEPS BRACHII		A muscle of the proximal arm/forelimb, in general extending from the scapula to the radius and adjacent fascia; primary function is flexion of the elbow joint and, in some species, also functions in	Biceps Brachii
C53147	MUSCLE, BICEPS FEMORIS		supination of the antebrachium. A muscle in the thigh, in general extending from the ischial tuberosity and posterior femur to the fibula;	Biceps Femoris
	•	Dullaganyarragua	primary function is to extend the femorotibial joint.	
C112234	MUSCLE, BULBOSPONGIOSUS	Bulbocavernosus	Paired superficial muscles on the midline of the perineum, covering the bulb of the penis in males and the vestibular bulb in females.	Bulbospongiosus
C32446	MUSCLE, DELTOID		The muscle that creates the rounded contour of the shoulder which originates from the lateral third of the clavicle, the superior surface of the acromion process, and the posterior border of the spine of the	Deltoid
C12702	MUSCLE, DIAPHRAGM		scapula and inserts on the lateral side of the shaft of the humerus. (NCI) A musculotendinous sheet separating the thoracic cavity from the abdominal cavity.	Diaphragm
C33688	MUSCLE, DORSAL OBLIQUE	Superior Oblique Muscle	A muscle of the eye, in general extending from the annulus of Zinn to the upper, medial side of the orbit; primary function is abduction, depression and internal rotation of the eye.	Superior Oblique Muscle
C33694	MUSCLE, DORSAL RECTUS	Superior Rectus Muscle	A muscle of the eye, in general extending from the annulus of Zinn to the dorsal aspect of the eye at the annulus tendineus; primary function is depression of the eyeball.	Superior Rectus Muscle
C52902	MUSCLE, ERECTOR SPINAE	Erector Spinae;Extensor	A group of three paired epaxial muscle bundles (iliocostalis, longissimus, and spinalis) extending along	Erector Spinae
		Spinae;Sacrospinalis Muscle	and lateral to the spinous processes of the cervical, thoracic, and lumbar vertebrae; primary function is extension and rotation of the spine.	
C52918	MUSCLE, EXTENSOR DIGITORUM LONGUS	Long Digital Extensor Muscle	A muscle extending from the lateral surface of the tibia to the digits; primary function is the extension of the digits and flexion of the tarsal joint.	Extensor Digitorum Longus
C33199	MUSCLE, EXTRAOCULAR	Oculomotor Muscle	A group of muscles in the orbit extending from the posterior orbit to the eye and upper eyelid; primary function is the movement of the eye and retraction of the upper eyelid.	Extraocular Muscle
C52921	MUSCLE, FLEXOR DIGITORUM LONGUS		A muscle in the leg/hindlimb and foot/hindpaw, in general extending from the tibia to the phalanges; primary function is to flex the digits.	Flexor Digitorum Longus
C32666	MUSCLE, GASTROCNEMIUS		A bipennate muscle extending from the femoral condyles to the calcaneus; primary function is the	Gastrocnemius Muscle
C78205	MUSCLE, GLUTEUS		extension of the tarsal joint and flexion of the femorotibial joint. A group of three muscles (gluteus maximus, gluteus medius, gluteus minimus) extending from the ilium	Gluteal Muscle
C52935	MUSCLE, GRACILIS		and sacrum to the femur; primary function is extension and abduction of the hip joint. A muscle in the thigh, in general extending from the lower half of the symphysis pubis and the upper	Gracilis
	,		half of the public arch to the upper part of the medial surface of the tibia; primary function is to adduct the thigh, rotate the leg/hindlimb medially and flex the knee.	
C32824	MUSCLE, INTERCOSTAL		A group of muscles extending from one rib to the adjacent rib; primary function is movement of the thoracic wall during inspiration and expiration.	Intercostal Muscle
C32945	MUSCLE, LATERAL RECTUS		A muscle of the eye, in general extending from the annulus of Zinn to the lateral aspect of the anterior	Lateral Rectus Muscle
C33150	MUSCLE, LATISSIMUS	Musculus Latissimus Dorsi	portion of the eye at the annulus tendineus; primary function is abduction of the eye. A muscle of the back, in general extending from the thoracolumbar vertebrae and scapula to the	Musculus Latissimus Dorsi
C32984	MUSCLE, LEVATOR ANI		proximal humerus; primary function is adduction, extension, and medial rotation of the shoulder joint. A group of muscles, in general extending from the inner surfaces of the ischium and pubis to the	Levator Ani
	, 		coccyy/coccygeal vertebrae; primary function is downward and lateral movement of the tail in tailed species, and to support the pelvic cavity.	
C112430	MUSCLE, LEVATOR ANI/BULBOSPONGIOSUS		A specimen that contains the bulbospongiosus and levator ani muscles.	Levator Ani/Bulbospongiosus
C13074	MUSCLE, MASSETER		A muscle extending from the zygomatic arch to the lateral surface of mandibular ramus; primary	Masseter Muscle
C33068	MUSCLE, MEDIAL RECTUS		function is elevation of the mandible (closing of the mouth). A muscle of the eye, in general extending from the annulus of Zinn to the medial aspect of the anterior	Medial Rectus Muscle
C33286	MUSCLE, PECTORALIS		portion of the eye at the annulus tendineus; primary function is adduction of the eye. A group of muscles on the exterior of the thorax, in general extending from the sternum to the	Pectoralis Muscle
C117979	MUSCLE, PLANTARIS		humerus; primary function is movement of the upper forelimb.	Plantaris Muscle
			of the tarsus and femorotibial joint.	
C33422	MUSCLE, PSOAS		A group of muscles on the abdominal spine, in general extending from the lumbar vertebrae to the femur; the primary function is flexion of the hip joint.	Psoas Muscle
C33441	MUSCLE, QUADRICEPS FEMORIS		A group of muscles in the thigh, in general extending from the pelvis to the patella and tibia; primary function is extension of the femorotibial joint.	Quadriceps Muscle of the Thigh
C53175	MUSCLE, RECTUS FEMORIS		A muscle in the quadriceps femoris muscle group between the vastus lateralis and vastus medialis and lying on the vastus intermedius; primary function is extension of the femorotibilal joint.	Rectus Femoris
C52987	MUSCLE, SEMIMEMBRANOSUS		A muscle located in the posterior compartment of the thigh, in general extending from the ischial tuberosity to the medial tibial condyle; primary function is to extend the leg/hindlimb at the hip and to	Semimembranosus Muscle
050470	MUONE OFFICE CONTRACTOR		flex the leg/hindlimb at the knee.	Operation !!
C53176	MUSCLE, SEMITENDINOSUS		A muscle of the thigh, in general extends from the ishium to the medial tibia; primary function is the extension of the hip.	Semitendinosus
C13050 C12437	MUSCLE, SKELETAL MUSCLE, SMOOTH		Voluntary, striated muscle tissue predominantly associated with the skeleton. Primarily involuntary, non-striated muscle tissue of the internal organs and blood vessels.	Skeletal Muscle Tissue Smooth Muscle Tissue
C53075	MUSCLE, SOLEUS		A muscle in the crus, in general extending from the tibia and fibula to the calcaneous; primary function is plantarflexion of the foot.	Soleus
C117980	MUSCLE, STERNOCEPHALICUS		A muscle of the neck extending from the manubrium sterni to the head; primary function is lateral	Sternocephalicus Muscle
C117874	MUSCLE, TIBIALIS ANTERIOR		movement of the head and neck. A muscle that originates from the lateral condyle of tibia, spans the upper two-thirds of the lateral	Tibialis Anterior Muscle
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C77529 NCI Code	SPEC CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
			surface of the tibia, and is attached to the first cuneiform and metatarsal bones of the foot. It is a dorsiflexor of the ankle and invertor of the foot.	
C53079	MUSCLE, TIBIALIS CRANIALIS		A muscle of the crus, in general extending from the tibia to the first metatarsal; primary function is rotation of the foot.	Tibialis Cranialis
C53179	MUSCLE, TRANSVERSUS ABDOMINIS		A muscle in the abdomen, in general extending from the thoracolumbar fascia, iliac crest, inguinal ligament, and the costal cartilages of the lower ribs, and which continues anteriorly as the transverse abdominis aponeurosis, which inserts into the linea alba, the pubic crest, and the pectineal line; primary function is positioning of abdominal contents, lower back support, and ipsilateral trunk rotation.	Transversus Abdominis Muscle
C90604	MUSCLE, TRICEPS BRACHII		A muscle of the proximal arm/forelimb, in general extending from the scapula and humerus to the olecranon of the ulna; primary function is extension of humeroulnar joint.	Triceps Brachii
C117876	MUSCLE, VASTUS INTERMEDIUS		A muscle in the quadriceps femoris muscle group between the vastus lateralis and vastus medialis deep to the rectus femoris; primary function is the extension of the femorotibial joint.	Vastus Intermedius Muscle
C53073	MUSCLE, VASTUS LATERALIS		A muscle in the quadriceps femoris muscle group lateral to the vastus intermedius; primary function is the extension of the femorotibial joint.	Vastus Lateralis
C117736	MUSCLE, VASTUS MEDIALIS		A muscle in the quadriceps femoris muscle group medial to the vastus intermedius; primary function is the extension of the femorotibial joint.	Vastus Medialis Muscle
C32783	MUSCLE, VENTRAL OBLIQUE	Inferior Oblique Muscle	A muscle of the eye, in general extending from the maxillary bone to the inferior lateral aspect of the posterior part of the eye; primary function is lateral rotation of the eye.	Inferior Oblique Muscle
C32790	MUSCLE, VENTRAL RECTUS	Inferior Rectus Muscle	A muscle of the eye, in general extending from the annulus of Zinn to the ventral aspect of the eye at	Inferior Rectus Muscle
C179827	MUSCLE, ZYGOMATICUS		the annulus tendineus; primary function is depression of the eyeball. A muscle extending from the zygomatic bone to the corners of the mouth/upper lip; primary function is	Zygomaticus Muscle
C49594	NASAL TURBINATE	Nasal Concha;Nasoturbinate	to draw the lip superiorly, posteriorly and laterally. The bone that protrudes into the nasal cavity from the skull, variably covered by respiratory, transitional or olfactory epithelium.	Nasal Turbinate
C139163	NASAL TURBINATE, DORSAL CONCHA		The nasal turbinate originating from the ethmoidal crest on the inner wall of the nasal bone and extending to the maxilla.	Dorsal Nasal Turbinate
C139162	NASAL TURBINATE, ETHMOIDAL CONCHA	Ethmoturbinate	The nasal turbinates extending from the ethmoidal crest into the nasal cavity.	Ethmoidal Nasal Turbinate
C139164	NASAL TURBINATE, MIDDLE	Media Nasal Concha	The largest of the ethmoidal nasal turbinates in some species, extending from the ethmoidal crest into	Medial Nasal Turbinate
C139165	CONCHA NASAL TURBINATE, VENTRAL	Maxilloturbinate	the middle of the nasal cavity. The nasal turbinate originating from the conchal crest on the medial wall of the maxilla and extending	Ventral Nasal Turbinate
C77659	CONCHA NASAL-ASSOCIATED LYMPHOID	NALT	into the nasal cavity. The lymphocytic cell population present in the mucosa of the nasopharyngeal duct.	Nasal-Associated Lymphoid
C12423	TISSUE NASOPHARYNX		The part of the pharynx above the soft palate, which is continuous with the nasal cavity and extends to	Tissue Nasopharynx
C54024	NERVE ROOT		the oropharynx. The initial segment of a nerve after it has branched off from the central nervous system.	Nerve Root
C12466	NERVE		A bundle of neuronal fibers that transmits electrochemical impulses encoding sensory and motor information from one body part to another.	Nerve
C12682	NERVE, BRACHIAL PLEXUS	Brachial Plexus	A nerve network originating from spinal nerves in the cervical and thoracic vertebrae and giving rise to multiple nerves that innervate the arm/forelimb.	Brachial Plexus
C174385	NERVE, CAUDAL PLEXUS		A nerve network originating from the spinal nerves in the sacral and caudal vertebrae and giving rise to multiple nerves that innervate the tail. (NCI)	Caudal Plexus Nerve
C12697	NERVE, COCHLEAR	Acoustic Nerve; Auditory Nerve	cochlear nucleus in the brainstem.	Cochlear Nerve
C12700 C12714	NERVE, CRANIAL NERVE, FACIAL	Seventh Cranial Nerve	Any of the 12 paired nerves that originate in the brain stem. (NCI) A cranial nerve extending from the brain stem between the pons and medulla, which innervates the	Cranial Nerve Facial Nerve
C52816	NERVE, FEMORAL		facial muscles, glands and the tongue. A nerve that originates from the lumbar nerves and innervates the anterior region of the thigh.	Femoral Nerve
C33015 C52815	NERVE, LUMBAR NERVE, MEDIAN		Any of the spinal nerves originating from the lumbar region. A nerve extending from the brachial plexus traveling the length of the arm/thoracic limb, which	Lumbar Nerve Median Nerve
	,		innervates some flexor muscles of the arm/forelimb and the skin on the palmar aspect of the carpus, metacarpus and digits.	
C12758	NERVE, OCULOMOTOR	Third Cranial Nerve	A cranial nerve extending from the oculomotor nucleus and accessory parasympathetic nucleus, which innervates the pupil, lens, upper eyelid, and eye muscles.	Oculomotor Nerve
C12761 C12768	NERVE, OPTIC NERVE, PERIPHERAL	Second Cranial Nerve	A cranial nerve extending between the retina and optic chiasma, which innervates the eye. Any nerve outside the brain or spinal cord that connects with peripheral receptors or effectors. (NCI)	Optic Nerve Peripheral Nerve
C52814	NERVE, PERONEAL	Nerve, Fibular	A branch of the sciatic nerve that includes the common, deep, and/or superficial peroneal nerves, which innervates multiple muscles in the distal region of the leg/hindlimb.	Peroneal Nerve
C92601	NERVE, PERONEAL, COMMON		·	Common Peroneal Nerve
C92602	NERVE, PERONEAL, DEEP		A branch of the common peroneal nerve that runs deep to the superficial peroneal nerve and which predominantly innervates the muscles of the crus and foot/hindfoot.	Deep Peroneal Nerve
C92603	NERVE, PERONEAL, SUPERFICIAL		A branch of the common peroneal nerve that runs superficial to the deep peroneal nerve and which predominantly innervates the skin of the crus and foot/hindfoot.	Superficial Peroneal Nerve
C77674	NERVE, PLANTAR		A nerve arising from the tibial nerve and dividing into the medial and lateral plantar nerves, which innervates the skin and muscles of the plantar region of the foot/hindfoot.	Plantar Nerve
C52812	NERVE, RADIAL		A nerve extending from the brachial plexus traveling the length of the arm/forelimb, which innervates the extensor muscles of the elbow, carpus and phalanges, as well as the skin on the dorsal aspect of	Radial Nerve
C147511	NERVE, SAPHENOUS		the carpus, metacarpus and digits. A branch of the femoral nerve traveling the length of the leg/hindlimb, which innervates the sartorius	Saphenous Nerve
C52810	NERVE, SCIATIC		and the skin of the medial aspect of the leg/hindlimb from the knee/stifle joint to the metatarsus. A nerve arising from the merge of the lumbar and sacral rami in the pelvis and dividing into the	Sciatic Nerve
C12792	NERVE, SPINAL	Spinal Roots	common peroneal and tibial nerves, and which innervates the muscles of the thigh. A nerve arising from the spinal cord where the dorsal and ventral roots converge and exit through the	Spinal Nerve
C77675	NERVE, SURAL		intervertebral foramen. A minor branch of the sciatic nerve that includes the lateral and caudal sural nerves, which innervates	Sural Nerve
C198408	NERVE, THORACIC		the skin of the crus, tarsus and metatarsus. Any of the spinal nerves originating from the thoracic region.	Thoracic Nerve
C52809	NERVE, TIBIAL		A branch of the sciatic nerve that divides into the medial and lateral plantar nerves, and which innervates the muscles of the crus and the skin of the tarsus.	Tibial Nerve
C12806	NERVE, TRIGEMINAL	Fifth Cranial Nerve	A cranial nerve extending from the pons, which innervates the skin, mucous membranes, and masticatory muscles of the head.	Trigeminal Nerve
C52807	NERVE, ULNAR		A nerve arising from spinal nerves C8, T1 and T2, which innervates the flexor muscles of the arm/forelimb and skin of the arm/forelimb and lateral manus.	Ulnar Nerve
C12812	NERVE, VAGUS	Tenth Cranial Nerve	A cranial nerve arising from the medulla oblongata, which provides efferent parasympathetic innervation to tissues and viscera in the neck, thorax and abdomen; it also includes somatic and	Vagus Nerve
C12299	NIPPLE		visceral afferent nerve fibers. The protuberance in the skin where the ducts of the mammary gland open.	Nipple
C12756	NOSE	Nose	A structure of special sense serving as an organ of the sense of smell and as an entrance to the respiratory tract. (NCI)	Nose
C13197	NUCLEUS	Cell Nucleus	A body within the cell, surrounded by a membrane, within which lie the chromosomes, one or more nucleoli, combined with proteins, and exhibits mitosis. (NCI)	Nucleus
C98765 C98766	OLFACTORY REGION OMASUM		The area of mucosa in the nose lined by olfactory epithelium and containing olfactory glands. (NCI) The third compartment of the forestomach of ruminants with many long folds of mucosa (resembling a	Olfactory Region Omasum
C33209	OMENTUM		book). (NCI) A double layer of peritoneum covering abdominal organs.	Omentum
C12760	OPTIC DISC	Optic Nerve Head	The portion of the retina at which the axons of the ganglion cells exit the eyeball to form the optic nerve.	Optic Disc
C12762 C12404	OROPHARYNX OVARY		The part of the pharynx between the soft palate and the upper portion of the epiglottis. (NCI) The female gonad.	Oropharynx Ovary
C92595 C12403	OVARY/OVIDUCT OVIDUCT	Fallopian Tube	A specimen that contains the ovary and oviduct. The tube through which eggs pass from an ovary.	Ovary/Oviduct Fallopian Tube
C12229	PALATE	Tallopian Tube	The roof of the oral cavity. It separates the oral cavity from the nasal cavity.	Palate
C12230 C12231	PALATE, HARD PALATE, SOFT		The part of the roof of the mouth supported by bone. The part of the roof of the mouth not supported by bone.	Hard Palate Soft Palate
C12393 C12608	PANCREAS PANCREAS, ENDOCRINE	Endocrine Pancreas	A digestive organ in the abdomen that has both endocrine and exocrine functions. The pancreatic tissue that contains the islets of Langerhans. It is responsible for the production and	Pancreas Islet of Langerhans
C119578	PAPILLA, DUODENAL		secretions of the pancreatic hormones. (NCI) An opening on the duodenal mucosa where the bile and pancreatic ducts enter the duodenum.	Duodenal Papilla
C12763	PARANASAL SINUS		The air-filled cavities adjacent to the nasal cavity lined by a mucous membrane and located in the bones of the skull.	Paranasal Sinus
C77660 C12409	PAW PENIS		The entire structure distal to the ankle joint/tarsus or wrist joint/carpus in quadruped animals. The male organ of urination and copulation. (NCI)	Paw Penis
C13005 C33301	PERICARDIUM PERINEUM	Perineum	The membrane surrounding the heart and roots of the vessels at the base of the heart. The area located between the anus and vulva in females, and anus and scrotum in males. (NCI)	Pericardium Perineum
C12770 C12771	PERITONEUM PEYER'S PATCH		The membrane that lines the abdominal and pelvic cavities. An organized aggregate of gut-associated lymphoid tissue located in the mucosa of the small intestine.	Peritoneum Peyer Patch
C12425	PHARYNX	Auriclo: External For Pire	A passageway in the head and neck that includes the nasopharynx, oropharynx and laryngopharynx.	Pharynx
C12292 C13272	PINNA PLACENTA	Auricle;External Ear;Pinna	The external part of the ear. (NCI) An organ present in true mammals during embryonic developmen that provides the fetus with nutrients and over the fetus and mother.	External Ear Placenta
C13356	PLASMA		and oxygen, facilitates gas and waste exchange between the fetus and mother. The fluid (acellular) portion of the circulating blood with retained clothing components.	Plasma
C12469	PLEURA		The serous membrane that lines the wall of the thoracic cavity and the surface of the lungs.	Pleura

	C77529	SPEC			
C12323	NCI Code	CDISC Submission Value PREPUCE	CDISC Synonym Preputium Penis	CDISC Definition A fold of skin covering the end of the penis.	NCI Preferred Term Prepuce
C111301		PROVENTRICULUS	, ropaliant, one	The portion of the stomach of some non-mammalian species located between the thoracic esophagus and the ventriculus.	Proventriculus
C12887 C176412		REPRODUCTIVE TISSUE		The funnel-shaped proximal portion of the ureter located within the kidney into which urine is secreted, from the collecting duct system of the kidney. (NCI) Tissue from any of the organs involved in reproduction.	Renal Pelvis Reproductive Tissue
C33467 C98777		RETE TESTIS RETICULUM		A network of tubules that convey sperm from the seminiferous tubules within the testicles to the efferent ducts. (NCI) Smallest forestomach of ruminants with complex honeycomb folding of mucosa. (NCI)	Rete Testis Reticulum
C12298		RETROPERITONEUM		The region of the abdomen outside the peritoneum, where the kidneys lie and the great blood vessels run.	Retroperitoneum
C179828 C98778		ROUND WINDOW NICHE RUMEN	Paunch	A bony pouch in the tympanic cavity that is enclosed by the secondary tympanic membrane. Largest forestomach of ruminants where bacterial fermentation occurs. (NCI)	Round Window Niche Rumen
C125896		SAC, ANAL		One of two pouches located on either side of the anus of most carnivores that contain the secretions of the anal sac glands.	Anal Sac
C14128 C13275		SAC, YOLK SALIVA		Membranous sac on the ventral aspect of the developing embryo that acts as a primitive circulatory system as well as providing nourishment. (NCI) A clear liquid secreted by the salivary glands.	Yolk Sac Saliva
C13275 C12785 C179829		SCROTUM SECONDARY TYMPANIC MEMBRANE	Pound Window Membrane	The pouch that encloses the testicles. A membrane that encloses the round window niche of the middle ear.	Scrotum Secondary Tympanic
C179629		SEMEN	Round Window Wembrane	The fluid containing the spermatozoa, secreted by the testes and accessory reproductive glands of the	Membrane Semen
C13325		SERUM	Sera	male. The clear portion of the blood that remains after the removal of the blood cells and the clotting proteins.	
C33556		SINUS	Sinus	(NCI) A recess, cavity, or channel. (NCI)	Sinus
C77676 C77677		SITE, APPLICATION SITE, BIOPSY	Site, Exposure	The anatomic site at which medical intervention is administered. (NCI) The anatomic site targeted for a biopsy procedure. (NCI)	Application Site Biopsy Site
C92596 C77685		SITE, CATHETER SITE, EXTERIORIZATION		The anatomic site through which fluid is transferred into or out of the body using a catheter. (NCI) The site of the surgical exposure of an internal organ or tissue. (NCI)	Catheter Site Exteriorization Site
C77678		SITE, IMPLANTATION		The anatomic site at which a material such as a tissue, graft, device or radioactive material is inserted with some intended degree of permanence. This term may also refer to the site of the uterus at which the early embryo is attached.	Implantation Site
C77679 C77680		SITE, INFUSION SITE, INJECTION		The anatomic site through which fluid is introduced into the body. (NCI) The anatomic site at which a medication or a vaccine is injected. (NCI)	Infusion Site Injection Site
C77681 C77682		SITE, INJURY SITE, MICROCHIP		The anatomic site at which damage or harm was suffered. (NCI) The anatomic site at which a microchip is implanted. (NCI)	Injury Site Microchip Site
C147512 C77683		SITE, SUBCUTANEOUS PORT SITE, SURGICAL	Incision Site	The anatomic site at which a subcutaneous port is implanted. The anatomic site of a cut made during surgery. The term may also refer to the resultant scar from the	Subcutaneous Port Site Incision Site
C77684		SITE, TATTOO		surgical procedure. (NCI) The anatomic site at which a tattoo is present. (NCI)	Tattoo Site
C48322		SITE, UNCERTAIN PRIMARY		Referring to the fact that the original site of growth of a metastatic cancer is unknown or uncertain. (NCI)	Primary Site Unknown
C12470		SKIN	Integument;Skin	An organ that constitutes the external surface of the body. It consists of the epidermis, dermis, and skin appendages. (NCI)	
C92441 C92437		SKIN/SUBCUTIS SMALL COLON		A specimen that contains the epidermis, dermis, and subcutaneous adipose tissue. The terminal part of the colon of the horse with a reduced diameter. (NCI)	Skin/Subcutaneous Tissue Small Colon
C12386 C12263		SMALL INTESTINE SMALL INTESTINE, DUODENUM		The villous section of the intestine extending from the pylorus to the proximal large intestine. The portion of the small intestine between the stomach and jejunum.	Small Intestine Duodenum
C12387 C179830		SMALL INTESTINE, ILEUM SMALL INTESTINE, JEJUNOILEUM		The portion of the small intestine between the jejunum and large intestine. A region of the small intestine of some animals, between the duodenum and colon, wherein the jejunum and ileum are co-located but not spatially distinct from each other.	Ileum Experimental Organism Jejunoileum
C12388 C88024		SMALL INTESTINE, JEJUNUM SMALL INTESTINE, SACCULUS		The portion of the small intestine between the duodenum and ileum. An anatomic structure exclusive to rabbits that is located at the terminal part of the ileum. It is rich in	Jejunum Sacculus Rotundus
C12998		ROTUNDUS SPINAL COLUMN	Vertebral Column	Imphoid tissue. The series of vertebrae and other tissues extending from the skull to the last tailbone.	Vertebral Column
C12464		SPINAL CORD	Medulla Spinalis	The portion of the central nervous system that lies within the vertebral canal and from which the spinal nerves emerge.	Spinal Cord
C12892 C12895		SPINAL CORD, CERVICAL SPINAL CORD, LUMBAR		The segment of the spinal cord between the end of the brain stem and the thoracic spinal cord. The segment of the spinal cord between the thoracic spinal cord and the sacral spinal cord.	Cervical Spinal Cord Lumbar Spinal Cord
C12896 C12894		SPINAL CORD, SACRAL SPINAL CORD, THORACIC		The segment of the spinal cord between the lumbar spinal cord and the caudal spinal cord. The segment of the spinal cord between the cervical spinal cord and the lumbar spinal cord.	Sacral Spinal Cord Thoracic Spinal Cord
C92438 C12432		SPIRAL COLON SPLEEN		The ascending colon of the ruminants and pigs. (NCI) An abdominal organ that is part of the hematopoietic and immune systems. It is composed of the white	Spiral Colon Spleen
C12391		STOMACH CARRIA		pulp and the red pulp and is surrounded by a capsule. The portion of the gastrointestinal tract located between the esophagus and the proximal duodenum.	Stomach
C12256 C12257		STOMACH, CARDIA STOMACH, FUNDUS		The region of the stomach adjacent to the esophogastric junction. The blind sac region of the glandular stomach.	Gastric Cardia Fundus of the Stomach
C77661 C77662		STOMACH, GLANDULAR STOMACH, NONGLANDULAR	Forestomach	The portion of the stomach that contains glandular mucosa. The portion of the stomach that contains stratified squamous mucosa.	Glandular Stomach Nonglandular Stomach
C12260 C33645		STOMACH, PYLORUS SUBCUTIS	Subcutaneous Tissue	The region of the stomach that connects to the duodenum. Adipose and connective tissue located deep to the dermis.	Pylorus Subcutis
C13280 C12473		SWEAT SYNOVIAL MEMBRANE	Sweat Synovial Membrane;Synovial Stratum	The liquid secreted by the sweat glands. (NCI) The connective tissue and synoviocytes that line the inner surface of the joint capsule.	Sweat Synovial Membrane
C111323 C77663		SYRINX TAIL	Stratum	The vocal organ of a bird located near the tracheal bifurcation. A flexible appendage caudal to the sacrum.	Syrinx Tail
C33739 C77664		TEAR TEAT		The fluid secreted by the lacrimal apparatus. A specialized type of nipple distinguished by its large cistern (lactiferous sinus) that connects to the	Tear Teat
C96299		TENDON SHEATH		A membranous sheet that envelops a tendon.	Tendon Sheath
C13045 C32043		TENDON TENDON, CALCANEAL		A band of fibrous connective tissue that joins bone to muscle. (NCI) The tendon that, in general, attaches the gastrocnemius muscle to the calcaneous bone in the tarsus.	Tendon Achilles Tendon
C12412 C77668		TESTIS TESTIS/EPIDIDYMIS	Testicle	The male gonad. A specimen that contains the testis and epididymis.	Testis Testis/Epididymis
C62484		THORACIC WALL	Chest Wall	The total system of structures outside the lungs that move as a part of breathing; it includes all structures from the skin to the parietal pleura. (NCI)	Chest Wall
C12433		THYMUS	Thymus Gland	A primary lymphoid organ generally located in the mediastinum near the thoracic inlet and/or along lateral aspects of the neck.	Thymus Gland
C132256 C12422		TISSUE, UNSPECIFIED TONGUE		A tissue specimen for which the identity or anatomic origin is not known or specified. The muscular organ in the mouth used in taste perception and food ingestion.	Unspecified Tissue Tongue
C12802 C32988		TONSIL, LINGUAL		A secondary lymphoid tissue in the mucosa of the pharynx. A tonsil in the mucosa at the root of the tongue.	Tonsil Lingual Tonsil
C33250 C33318		TONSIL, PALATINE TONSIL, PHARYNGEAL	Adenoid	A tonsil in the mucosa of the glossopalatine arch of the oropharynx. A tonsil in the mucosa of the nasopharynx.	Palatine Tonsil Pharyngeal Tonsil
C12506 C32258		TOOTH TOOTH, CANINE	Canine Tooth	A hard calcified structure in the jaw; primarily used for eating. A single-cusped (pointed) and usually single-rooted tooth located between the incisors and premolars.	Tooth Canine Tooth
C32769		TOOTH, INCISOR		(NCI) A tooth between the canines in either jaw.	Incisor Malas Tasth
C33136 C32201		TOOTH, MOLAR TOOTH, PREMOLAR		A tooth behind the premolars. A tooth between the canine and molar.	Molar Tooth Bicuspid Tooth
C12428 C33822		TRACHEA TUNICA VAGINALIS	Windpipe	The fibrocartilaginous tube extending from the larynx to the bronchi. The visceral and parietal serous membranes lining the testicular pouch.	Trachea Tunica Vaginalis
C112425 C12502		TYMPANIC BULLA TYMPANIC MEMBRANE	Tympanic Membrane	The bony structure containing an inner lumen within the middle ear. A thin membrane that separates the external auditory canal from the middle ear.	Tympanic Bulla Tympanic Membrane
C12416 C12417		URETHRA		The tube that extends from each kidney to the urinary bladder. The tube that extends from the urinary bladder to the urethral opening.	Ureter Urethra
C12414		URINARY BLADDER	Urinary Bladder	The distensible sac-like organ that functions as a reservoir of urine, collecting from the kidneys and eliminating via the urethra. (NCI)	Bladder
C13283 C161570		URINE UTERINE HORN	Womb	The fluid produced by the kidneys. The portion of the uterus that connects the oviduct to the corpus uteri. A believe muscular organ within which the fartilized east implants and the embryoffatus developes during	Urine Uterine Horn
C12405 C92436		UTERUS/CERVIX	Womb	A hollow muscular organ within which the fertilized egg implants and the embryo/fetus develops during pregnancy. A specimen that contains the uterus and cervix.	Uterus Uterus/Cervix
C77672 C12407		UTERUS/OVARY VAGINA	Vagina	A specimen that contains the uterus and ovaries. The female genital canal, extending from the uterus to the vulva. (NCI)	Uterus/Ovaries Vagina
C12407 C12670 C12729		VALVE, AORTIC VALVE, CARDIAC	- 	A cardiac valve located between the left ventricle and the aorta. A valve located in the heart.	Aortic Valve Cardiac Valve
C12729 C12753		VALVE, LEFT ATRIOVENTRICULAR	Left Atrioventricular Valve;Mitral Valve	A valve located in the heart. A cardiac valve located between the left atrium and ventricle.	Mitral Valve

	C77529	SPEC			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12775		VALVE, PULMONARY		A cardiac valve located between the right atrium and the pulmonary artery.	Pulmonary Valve
C12805		VALVE, RIGHT ATRIOVENTRICULAR	Right Atrioventricular Valve;Tricuspid Valve	A cardiac valve located between the right atrium and ventricle.	Tricuspid Valve
C12813		VAS DEFERENS	Ductus Deferens	A duct carrying spermatozoa from the epididymides to the urethra.	Vas Deferens
C12814		VEIN	Vein	A blood vessel that carries blood towards the heart.	Vein
C77673		VEIN, AURICULAR		One of the veins of the pinna; in general these veins anastmose with each other or drain into the internal maxillary or superficial temporal vein.	Auricular Vein
C12883		VEIN, BRACHIAL		A vein of the arm/forelimb; in general it arises from the union of the radial and ulnar veins and drains into the axillary vein.	Brachial Vein
C92598		VEIN, CAUDAL	Tail Vein	A vein in the tail of some species.	Caudal Vein
C32286		VEIN, CEPHALIC	Vena Cephalica	A vein of the arm/forelimb; in general it arises from the dorsal venous network of the hand/forefoot and drains into the axillary vein.	Cephalic Vein
C12716		VEIN, FEMORAL		A vein of the thigh; in general it arises from the popliteal vein and drains into the external iliac vein.	Femoral Vein
C12738		VEIN, JUGULAR	Vena Jugularis	One of the veins of the neck; in general it arises from the junction of the maxillary and linguofacial veins and drains into the brachiocephalic or the cranial caval vein.	Jugular Vein
C53055		VEIN, MESENTERIC		A vein of the abdomen; in general it arises from the intestines and pancreas, combines with the splenic vein, and drains into the portal vein.	Mesenteric Vein
C33343		VEIN, PORTAL	Hepatic Portal Vein	A vein lying in the lower part of the abdomen; in general it arises from the junction of the mesenteric and splenic veins and draining into the liver.	Portal Vein
C12776		VEIN, PULMONARY		Any of the veins that carry oxygenated blood from the lungs to the heart.	Pulmonary Vein
C33462		VEIN, RENAL		A vein arising from the kidney; in general it drains into the caudal vena cava vein.	Renal Vein
C33511		VEIN, SAPHENA	Saphenous Vein	A vein of the leg/hindlimb; in general it arises from the venous network of the leg/hindfoot and drains into the femoral vein.	Saphenous Vein
C12817		VEIN, VENA CAVA		The two major veins (caudal or cranial) that carry deoxygenated blood from the body and drain into the right atrium of the heart.	Vena Cava
C114236		VENTRICULUS		The portion of the stomach of some non-mammalian species located between the proventriculus and the small intestine.	Ventriculus
C12679		VESSEL, BLOOD		A tubular structure through which the blood circulates in the body. Blood vessels constitute a network composed of arteries, arterioles, capillaries, venules, and veins. (NCI)	Blood Vessel
C33038		VESSEL, LYMPHATIC		A thin-walled tubular structure through which the lymph circulates in the body.	Lymphatic Vessel
C77666		VOMITUS	Emesis;Vomitus	Partially digested gastric contents that are returned to the mouth or beyond via the vomit reflex present in some species.	Vomitus
C12408		VULVA		The external, visible part of the female genitalia surrounding the urethral and vaginal opening(s).	Vulva
C77665		WHOLE ANIMAL		Referring to the entire body of an animal. (NCI)	Whole Animal
C41067		WHOLE BLOOD		Blood that has not been separated into its various components; blood that has not been modified except for the addition of an anticoagulant. (NCI)	Whole Blood

SPECCOND (Specimen Condition)

NCI Code: C78733, Codelist extensible: Yes

C787	33 SPECCOND			
NCI Co	ode CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C166094	AGGLUTINATED	Agglutinated Specimen	A specimen that has undergone agglutination, a process by which particles collect to form a cohesive mass or cluster.	Agglutinated Specimen
C78725	AUTOLYZED	Autolyzed Specimen	A specimen that has undergone autolysis, or self-digestion by the specimen's own digestive enzymes. (NCI)	Autolyzed Specimen
C78723	CALCIFIED	Calcified Specimen	A specimen that has undergone calcification. (NCI)	Calcified Specimen
C184709	CAUTERIZED		A specimen that has been cauterized.	Cauterized Specimen
C78724	CLOTTED	Clotted Specimen;Coagulated Specimen	A specimen that has become coagulated. (NCI)	Clotted Specimen
C128999	CONCENTRATED	Concentrated Specimen	A specimen that has undergone concentration to increase the content of a targeted entity.	Concentrated Specimen
C68768	CONTAMINATED	Contaminated Specimen	The presence of any substance or organism that makes a preparation impure. (NCI)	Contamination
C84516	DRIED	Dried Specimen	A specimen that has become desiccated or dehydrated.	Dried Specimen
C84517	FRESH	Fresh Specimen	A specimen that is analyzed in the state that it was collected.	Fresh Specimen
C70717	FROZEN	Frozen Specimen	A specimen that has been subjected to and immobilized by severe cold. (NCI)	Frozen Specimen
C135503	GELLED	Gelled Specimen	A specimen that has a gelatinous consistency. (NCI)	Gelatinous Specimen
C70720	HEMOLYZED	Hemolysis in Specimen	A specimen that has undergone the destruction of red blood cells followed by the release of the hemoglobin. (NCI)	Hemolysis in Specimen
C98744	ICTERIC	Icteric Specimen	A specimen that exhibits a yellowish pigmentation due to jaundice. (NCI)	Icteric Specimen
C158278	LACTESCENT	Lactescent Specimen	A specimen that has become or appears milky.	Lactescent Specimen
C70715	LIPEMIC	Lipemic Specimen	A specimen that consists of or contains excessive amounts of fat and fatty substances. (NCI)	Lipemic Specimen
C158279	NON-HEMOLYZED	Non-Hemolyzed Specimen	A specimen that has not undergone the destruction of red blood cells followed by the release of the hemoglobin.	Non-Hemolyzed Specimen
C19597	PARAFFIN-EMBEDDED	Paraffin Block;Paraffin-Embedded Specimen	A specimen that has been fixed and preserved in paraffin.	Paraffin Embedded Tissue
C70718	REFRIGERATED	Refrigerated Specimen	A specimen that has been kept or preserved at a low temperature in a refrigerator. (NCI)	Refrigerated Specimen
C70719	ROOM TEMPERATURE	Ambient Temperature;Specimen at Room Temperature	A specimen that has been subjected to and adjusted to the average ambient temperature of a room, usually considered to be around 20 degrees C (68 degrees F). (NCI)	Specimen at Room Temperature
C135504	SOLIDIFIED	Solidified Specimen	A specimen that has a regular, firm consistency and retains a definite size and shape.	Solidified Specimen
C158280	THAWED	Thawed Specimen	A specimen that has changed from a frozen to a liquid or semi-liquid state.	Thawed Specimen
C135505	UNEXPECTED ODOR	Specimen with Unexpected Odor	A specimen that has an unanticipated odor.	Specimen with Unexpected Odor

SPECIES (Species)

NCI Code: C77808, Codelist extensible: Yes

	C77808	SPECIES			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14192		BOVINE	Cattle	The domesticated ungulates, Bos primigenius taurus and Bos primigenius indicus.	Cow
C14191		CAT	Felis domesticus;Felis silvestris catus	The domestic cat, Felis catus. (NCI)	Cat
C14193		CHICKEN	Domestic Chicken;Gallus domesticus;Gallus gallus domesticus	The common domestic fowl, Gallus gallus. (NCI)	Chicken
C14297		CHIMPANZEE		The anthropoid ape, Pan troglodytes.	Chimpanzee
C91815		CHINCHILLA		A member of the Chinchillidae family of crepuscular rodents.	Chinchilla
C14201		DOG	Canis canis;Canis domesticus;Canis lupus familiaris	The domestic dog, Canis familiaris. (NCI)	Dog
C77097		FERRET		The European polecat, Mustela putorius.	Mustela putorius
C14207		FISH		Any jawed or jawless organisms in the phylum Chordata including the jawless fish, armored fish, cartilaginous fish, ray-finned fish and lobe-finned fish.	Fish
C14265		FROG		An amphibian in the order Anura, which includes the toads. (NCI)	Frog
C77807		GERBIL		Any of the small mammals belonging to the Gerbillinae subfamily.	Gerbil
C14210		GOAT		Any one of several species in the genus Capra, most commonly Capra hircus.	Goat
C14211		GUINEA PIG		The domesticated guinea pig, Cavia porcellus. (NCI)	Guinea Pig
C14212		HAMSTER		Any member of the subfamily cricetinae and the genuses Mesocricetus, Phodopus, Cricetus, Cricetulus, Allocricetulus, Cansumys and Tscherskia.	Hamster
C14222		HORSE		The domestic horse, Equus caballus. (NCI)	Horse
C91816		MASTOMYS		A genus of rodent in the family muridae.	Mastomys
C14243		MONKEY		Any haplorhine primate not belonging to the family Tarsiidae, Hylobatidae, Pongidae, or Hominidae; this does not correspond to any taxon. This group is divided into Old World monkeys (Cercopithecidae) and New World monkeys (Callitrichidae and Cebidae).	Monkey
C14238		MOUSE		Any of numerous species of small rodents belonging to the genus Mus and various related genera of the family Muridae. (NCI)	Mouse
C160991		PIG	Swine	A pig belonging to the species Sus scrofa.	Sus scrofa
C91812		PIGEON		A member of the Columbidae family of birds, most commonly referring to the species Columba livia.	Pigeon
C91813		QUAIL		A member of the Phasianidae family of pheasants that includes several genera, including Cotumix, Anurophasis, Perdicula and Ophrysia.	Quail
C14264		RABBIT		Various members of the family Leporidae, especially those of the genus Sylvilagus. (NCI)	Rabbit
C160998		RAT			Rat
C14273		SHEEP		Any one of several species in the genus Ovis, most commonly Ovis aries.	Sheep

SRETST (SEND Respiratory Test Name)

NCI Code: C120535, Codelist extensible: Yes

	C120535	SRETST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120927		Airway Resistance	Airway Resistance	A measurement of respiratory tract resistance to airflow during inspiration and expiration.	Airway Resistance
C158354		Apnea Time	Apnea Time	A measurement of the apnea duration, determined by total sleep time minus the sum of inspiration time and expiration time.	Apnea Time
C120928		Depth of Respiration	Depth of Respiration	An assessment of the amount of air that is being inspired and expired.	Depth of Respiration
C158355		Elapsed Time Between Breaths	Elapsed Time Between Breaths	The amount of time between one breath to the next breath calculated by inspiration time plus expiration time, per single respiratory cycle.	Elapsed Time Between Breaths
C120929		End Expiratory Pause	End Expiratory Pause	The brief period at the end of exhalation when respiration ceases to adjust for oxygen consumption. The length of the pause varies with oxygen demand.	End Expiratory Pause
C120930		End Inspiratory Pause	End Inspiratory Pause	The brief period at the end of inhalation when respiration ceases to adjust for oxygen consumption. The length of the pause varies with oxygen demand.	End Inspiratory Pause
C120937		Enhanced Pause	Enhanced Pause	A unitless index of airway hyperreactivity used to evaluate changes in the shape of the airflow pattern of a subject using a whole-body flow plethysmograph.	Enhanced Pause
C120931		Expiration Relaxation Time	Expiration Relaxation Time	The time required to exhale 63.2% of the total expiratory volume, as measured from the start of exhalation.	Expiration Relaxation Time
C120932		Expiration Time	Expiration Time	The amount of time it takes for exhalation of air to occur.	Expiratory Time
C158353		Expiratory Flow 50%	Expiratory Flow 50%	The rate of gas flow during exhalation, beginning at the point at which tidal volume is decreased by 50%.	Expiratory Flow 50%
C120933		Forced Expiratory Volume	Forced Expiratory Volume	Volume of air that a subject with fully inflated lungs can breathe out per unit time.	Forced Expiratory Volume
C120934		Inspiration Time	Inspiration Time	The amount of time it takes for inhalation of air to occur.	Inspiratory Time
C120935		Mean Pulmonary Arterial Pressure	Mean Pulmonary Arterial Pressure	The mean pressure of the blood within the pulmonary circulation. The pulmonary pressure may be directly measured by insertion of an intra-arterial catheter connected to a transducer.	Mean Pulmonary Arterial Pressure
C186263		Minute Volume per Kilogram	Minute Volume per Kilogram	The amount of gas inspired or expired in one minute divided by body weight of the subject in kilograms.	Minute Volume per Kilogram
C120936		Minute Volume	Minute Volume	The amount of gas inspired or expired in one minute.	Minute Volume
C163739		Minute Volume, Corrected	Minute Volume Adjusted;Minute Volume, Corrected;Mvadj	A measurement of the minute volume, which has been calculated using the corrected tidal volume.	Corrected Minute Volume
C186264		Peak Expiratory Flow per Kilogram	Peak Expiratory Flow per Kilogram	Maximum flow rate generated during expiration divided by body weight of the subject in kilograms.	Peak Expiratory Flow per Kilogram
C41372		Peak Expiratory Flow	Peak Expiratory Flow	The maximum rate of exhalation.	Peak Expiratory Flow
C120938		Peak Expiratory Pressure	Peak Expiratory Pressure	The peak pressure in the lungs during expiration.	Peak Expiratory Pressure
C186265		Peak Inspiratory Flow per Kilogram	Peak Inspiratory Flow per Kilogram	Maximum flow rate generated during inspiration divided by body weight of the subject in kilograms.	Peak Inspiratory Flow per Kilogram
C120939		Peak Inspiratory Flow	Peak Inspiratory Flow	The maximum rate of inhalation.	Peak Inspiratory Flow Rate
C120940		Peak Inspiratory Pressure	Peak Inspiratory Pressure	The maximum pressure of inhaled air.	Peak Inspiratory Pressure
C120942		Pulmonary Compliance	Pulmonary Compliance	The elasticity of the pulmonary walls.	Pulmonary Compliance
C120941		Pulmonary Diastolic Pressure	Pulmonary Diastolic Pressure	The blood pressure in the pulmonary artery after the contraction of the heart while the chambers of the heart refill with blood.	Pulmonary Artery Diastolic Pressure
C120943		Pulmonary Systolic Pressure	Pulmonary Systolic Pressure	The blood pressure in the pulmonary artery during the contraction of the left ventricle of the heart.	Pulmonary Artery Systolic Pressure
C49678		Respiratory Rate	Respiratory Rate	The rate of breathing (inhalation and exhalation) measured within in a unit time, usually expressed as breaths per minute. (NCI)	Respiratory Rate
C186266		Tidal Volume per Kilogram	Tidal Volume per Kilogram	The volume of air moved into and out of the lungs during breathing at rest divided by body weight of the subject in kilograms.	Tidal Volume per Kilogram
C111324		Tidal Volume	Tidal Volume	The volume of air moved into and out of the lungs during breathing at rest.	Tidal Volume
C163740		Tidal Volume, Corrected	Tidal Volume, Adjusted;Tidal Volume, Corrected;Tvadj	A measurement of the tidal volume, corrected using an adjustment factor that takes into account temperature, pressure, and humidity.	Corrected Tidal Volume
C111325		Total Lung Capacity	Total Lung Capacity	The total volume of air in the lungs after maximum inhalation.	Total Lung Capacity

SRETSTCD (SEND Respiratory Test Code)

NCI Code: C120534, Codelist extensible: Yes

	C120534	SRETSTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C120927		AIRRES	Airway Resistance	A measurement of respiratory tract resistance to airflow during inspiration and expiration.	Airway Resistance
C158354		AT	Apnea Time	A measurement of the apnea duration, determined by total sleep time minus the sum of inspiration time and expiration time.	Apnea Time
C120928		DEPTHRES	Depth of Respiration	An assessment of the amount of air that is being inspired and expired.	Depth of Respiration
C158353		EF50	Expiratory Flow 50%	The rate of gas flow during exhalation, beginning at the point at which tidal volume is decreased by 50%.	Expiratory Flow 50%
C158355		ELTMBB	Elapsed Time Between Breaths	The amount of time between one breath to the next breath calculated by inspiration time plus expiration time, per single respiratory cycle.	Elapsed Time Between Breaths
C120929		ENDEXPPR	End Expiratory Pause	The brief period at the end of exhalation when respiration ceases to adjust for oxygen consumption. The length of the pause varies with oxygen demand.	End Expiratory Pause
C120930		ENDINSPR	End Inspiratory Pause	The brief period at the end of inhalation when respiration ceases to adjust for oxygen consumption. The length of the pause varies with oxygen demand.	End Inspiratory Pause
C120931		EXPRELTM	Expiration Relaxation Time	The time required to exhale 63.2% of the total expiratory volume, as measured from the start of exhalation.	Expiration Relaxation Time
C120932		EXPTIME	Expiration Time	The amount of time it takes for exhalation of air to occur.	Expiratory Time
C120933		FEV	Forced Expiratory Volume	Volume of air that a subject with fully inflated lungs can breathe out per unit time.	Forced Expiratory Volume
C120934		INSTIME	Inspiration Time	The amount of time it takes for inhalation of air to occur.	Inspiratory Time
C120935		MPAP	Mean Pulmonary Arterial Pressure	The mean pressure of the blood within the pulmonary circulation. The pulmonary pressure may be directly measured by insertion of an intra-arterial catheter connected to a transducer.	Mean Pulmonary Arterial Pressure
C120936		MV	Minute Volume	The amount of gas inspired or expired in one minute.	Minute Volume
C163739		MVCR	Minute Volume Adjusted;Minute Volume, Corrected;Mvadj	A measurement of the minute volume, which has been calculated using the corrected tidal volume.	Corrected Minute Volume
C186263		MVKG	Minute Volume per Kilogram	The amount of gas inspired or expired in one minute divided by body weight of the subject in kilograms.	Minute Volume per Kilogram
C41372		PEF	Peak Expiratory Flow	The maximum rate of exhalation.	Peak Expiratory Flow
C186264		PEFKG	Peak Expiratory Flow per Kilogram	Maximum flow rate generated during expiration divided by body weight of the subject in kilograms.	Peak Expiratory Flow per Kilogram
C120937		PENH	Enhanced Pause	A unitless index of airway hyperreactivity used to evaluate changes in the shape of the airflow pattern of a subject using a whole-body flow plethysmograph.	Enhanced Pause
C186265		PIFKG	Peak Inspiratory Flow per Kilogram	Maximum flow rate generated during inspiration divided by body weight of the subject in kilograms.	Peak Inspiratory Flow per Kilogram
C120938		PKEXPPR	Peak Expiratory Pressure	The peak pressure in the lungs during expiration.	Peak Expiratory Pressure
C120939		PKINSFL	Peak Inspiratory Flow	The maximum rate of inhalation.	Peak Inspiratory Flow Rate
C120940		PKINSPR	Peak Inspiratory Pressure	The maximum pressure of inhaled air.	Peak Inspiratory Pressure
C120941		PULDIABP	Pulmonary Diastolic Pressure	The blood pressure in the pulmonary artery after the contraction of the heart while the chambers of the heart refill with blood.	Pulmonary Artery Diastolic Pressure
C120942		PULMCOMP	Pulmonary Compliance	The elasticity of the pulmonary walls.	Pulmonary Compliance
C120943		PULSYSBP	Pulmonary Systolic Pressure	The blood pressure in the pulmonary artery during the contraction of the left ventricle of the heart.	Pulmonary Artery Systolic Pressure
C49678		RESPRATE	Respiratory Rate	The rate of breathing (inhalation and exhalation) measured within in a unit time, usually expressed as breaths per minute. (NCI)	Respiratory Rate
C186266		TDVOLKG	Tidal Volume per Kilogram	The volume of air moved into and out of the lungs during breathing at rest divided by body weight of the subject in kilograms.	Tidal Volume per Kilogram
C111324		TIDALVOL	Tidal Volume	The volume of air moved into and out of the lungs during breathing at rest.	Tidal Volume
C111325		TLUNGCAP	Total Lung Capacity	The total volume of air in the lungs after maximum inhalation.	Total Lung Capacity
C163740		TVCR	Tidal Volume, Adjusted;Tidal Volume, Corrected;Tvadj	A measurement of the tidal volume, corrected using an adjustment factor that takes into account temperature, pressure, and humidity.	Corrected Tidal Volume

SSTYP (SEND Study Type)

NCI Code: C90003, Codelist extensible: Yes

	C90003 NCI Code	SSTYP CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C79369	NCI Code	ABSORPTION	FDA RPS Pharmacokinetics:	The branch of pharmacokinetics that studies the process by which a drug is absorbed by the body.	Pharmacokinetics: Absorption
C15967		ADME		A study that is designed to investigate the absorption, distribution, metabolism and excretion of a	ADME Study
C79368		ANALYTICAL METHODS AND	and Excretion FDA RPS Analytical Methods And	drug. An indication or description of the process by which the truth of something is tested or found.	Analytical Methods and Validation
C79391		VALIDATION REPORTS ANTIGENICITY	Validation Reports FDA RPS Other Toxicity Studies:	A toxicity study that assesses the ability of a substance to induce an antigenic response in an animal.	Reports Other Toxicity Studies: Antigenicity
C49664		BIOAVAILABILITY	Antigenicity	A study of the degree to which or rate at which a drug or other substance is absorbed or becomes available at the site of physiological activity after administration. (NCI)	Bioavailability Study
C79380		CARCINOGENICITY	FDA RPS Toxicology: Carcinogenicity	A study that assesses the toxic effects of a compound in animals after repeated administrations with particular emphasis on determining the carcinogenicity of the compound.	Toxicology: Carcinogenicity
C18079		CARDIOVASCULAR PHARMACOLOGY	our our region and y	The study of the effects of drugs upon the heart or circulatory system.	Cardiovascular Pharmacology
C90370		CNS PHARMACOLOGY		The branch of pharmacology that deals with the central nervous system. (NCI)	Central Nervous System Pharmacology
C79394		DEPENDENCE	FDA RPS Other Toxicity Studies: Dependence	A study that assesses the capacity of a substance to become an abuse liability.	Other Toxicity Studies: Dependence
C79370		DISTRIBUTION	FDA RPS Pharmacokinetics: Distribution	The branch of pharmacokinetics that studies the process by which a drug is distributed by the body.	Pharmacokinetics: Distribution
C158357		EFFICACY, POST-EXPOSURE PROPHYLAXIS		A study that assesses the efficacy of prophylactic treatment given after exposure to the challenge agent(s) but before the manifestation of the disease or condition.	Efficacy Study With Post-Exposure Prophylaxis
C158358		EFFICACY, POST-EXPOSURE RADIOMITIGATION		A study that assesses the efficacy of a radiomitigator (given after exposure to the challenge agent(s) but before the manifestation of the disease or condition).	Efficacy Study With Post-Exposure Radiomitigation
C158356		EFFICACY, PRE-EXPOSURE PROPHYLAXIS		A study that assesses the efficacy of prophylactic treatment (including radioprotectors) given before exposure to the challenge agent(s).	Efficacy Study With Pre-Exposure Prophylaxis
C158465		EFFICACY, TREATMENT		A study that assesses the efficacy of treatment given after a protocol-defined manifestation of the challenge agent(s)-induced disease or condition.	Challenge Agent Treatment Efficacy Study
C79386		EMBRYO FETAL DEVELOPMENT	FDA RPS Reproductive And Developmental Toxicity: Embryofetal Development	A toxicity study that assesses the effects of a substance on embryonic and fetal development.	Reproductive and Developmental Toxicity: Embryofetal Development
C79372		EXCRETION	FDA RPS Pharmacokinetics: Excretion	The branch of pharmacokinetics that studies the process by which a drug is eliminated by the body.	Pharmacokinetics: Excretion
C79385		FERTILITY AND EARLY EMBRYONIC DEVELOPMENT	FDA RPS Reproductive And Developmental Toxicity: Fertility And Early Embryonic Development	A study that assesses the effects of a substance on an organism's fertility and/or embryonic development.	Reproductive and Developmental Toxicity: Fertility and Early Embryonic Development
C90388		GASTROINTESTINAL PHARMACOLOGY		The branch of pharmacology that deals with the gastrointestinal system. (NCI)	Gastrointestinal Pharmacology
C79378		GENOTOXICITY IN VITRO	FDA RPS Genotoxicity: In Vitro	A genotoxicity study that tests the ability of a substance to cause DNA damage not in intact animals, but in cells or other systems.	Genotoxicity: In Vitro
C79379 C79392		GENOTOXICITY IN VIVO IMMUNOTOXICITY	FDA RPS Genotoxicity: In Vivo FDA RPS Other Toxicity Studies:	A genotoxicity study that tests the ability of a substance to cause DNA damage within the body. A toxicity study that assesses potential harm to the immune system.	Genotoxicity: In Vivo Other Toxicity Studies:
C79396		IMPURITIES	Immunotoxicity FDA RPS Other Toxicity Studies:	A study that assesses the effects of impurities that may be found in a substance.	Immunotoxicity Other Toxicity Studies: Impurities
C79388		JUVENILE STUDIES	Impurities FDA RPS Studies In Which The Offspring (Juvenile Animals) Are Dosed And/Or Further Evaluated	A toxicology study that assesses the effects of a substance on a subject that received treatment and/or was dosed beginning during the juvenile stage of development.	Studies in which the Offspring (Juvenile Animals) are Dosed and/or Further Evaluated
C79389		LOCAL TOLERANCE	FDA RPS Toxicology: Local Tolerance	A toxicology study that assesses the effects of a substance when administered to a restricted portion of the body.	Toxicology: Local Tolerance
C79393		MECHANISTIC STUDIES	FDA RPS Other Toxicity Studies: Mechanistic Studies	A study that investigates the process by which a substance induces its effects.	Other Toxicity Studies: Mechanistic Studies
C79371		METABOLISM	FDA RPS Pharmacokinetics: Metabolism	The branch of pharmacokinetics that studies the process by which a drug is metabolized by the body.	Pharmacokinetics: Metabolism
C79395		METABOLITES	FDA RPS Other Toxicity Studies: Metabolites	A study that evaluates the effects of a metabolite of a substance.	Other Toxicity Studies: Metabolites
C16147 C112431		NATURAL HISTORY ONCOGENICITY		A study that monitors the development and progression of a disease or condition. A study to test whether certain biological agents (e.g., viruses) or materials (e.g., nucleic acids) are capable of immortalizing cells and endowing them with the capacity to form tumors.	Natural History Study Oncogenicity
C79367		PHARMACODYNAMIC DRUG INTERACTIONS	FDA RPS Pharmacology: Pharmacodynamic Drug Interactions	The branch of pharmacology that deals with the mechanism of action and biochemical and physiological effects of drug-drug interactions.	Pharmacology: Pharmacodynamic Drug Interactions
C79373		PHARMACOKINETIC DRUG INTERACTIONS	FDA RPS Pharmacokinetics: Drug Interactions	The branch of pharmacokinetics that studies the process by which two or more drugs in a system are absorbed, distributed, metabolized, and eliminated by the body.	Pharmacokinetics: Drug Interactions
C116216		PHOTOTOXICITY	This decide is	A study that assesses a toxic response from a substance which is either elicited or increased (apparent at lower dose levels) after subsequent exposure to light, or that is induced by skin irradiation after systemic administration of a substance (adapted from OECD Guideline for Testing of Chemicals, copyright OECD, 2004, TG 432).	Phototoxicity Study
C79387		PRENATAL AND POSTNATAL DEVELOPMENT	FDA RPS Reproductive And Developmental Toxicity: Prenatal And Postnatal Development Including Maternal Function	A toxicity study that assesses the effects of a substance on an organism's development shortly before and after birth.	Reproductive and Developmental Toxicity: Prenatal and Postnatal Development Including Maternal Function
C79364		PRIMARY PHARMACODYNAMICS	FDA RPS Pharmacology: Primary Pharmacodynamics	The branch of pharmacology that deals with the biochemical and physiological effects of a drug and the mechanism of drug action in relation to its desired therapeutic target.	
C18996		RENAL PHARMACOLOGY	•	The science concerned with drugs and their actions and uses in kidney biology and the treatment of kidney disease. (NCI)	· · · · · · · · · · · · · · · · · · ·
C79376		REPEAT DOSE TOXICITY	FDA RPS Toxicology: Repeat Dose Toxicity	A study that assesses the toxic effects of a compound in animals after repeated administrations.	Toxicology: Repeat Dose Toxicity [Species, Route, Duration]
C90449 C79365		RESPIRATORY PHARMACOLOGY SECONDARY	FDA RPS Pharmacology:	The branch of pharmacology that deals with the respiratory system. (NCI) The branch of pharmacology that deals with the biochemical and physiological effects of a drug and	Respiratory Pharmacology Pharmacology: Secondary
C79375		PHARMACODYNAMICS SINGLE DOSE TOXICITY	Secondary Pharmacodynamics FDA RPS Toxicology: Single Dose	the mechanism of drug action not related to its desired therapeutic target. A study that assesses the toxic effects of a compound in animals after a single administration.	Pharmacodynamics Toxicology: Single Dose Toxicity
C90478		TOXICOKINETICS	Toxicity	Evaluation of the absorption, distribution, metabolism and excretion of a substance in relation to its	[Species and Route] Toxicokinetics
C19501		TUMORIGENICITY		toxicity in an animal. A study in which immortalized cells form tumors when inoculated into animals.	Tumorigenicity

STCAT (Study Category)

NCI Code: C90002, Codelist extensible: Yes

	C90002	STCAT			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C18809	G	GENTOX	Genetic Toxicology	The branch of toxicology that deals with adverse effects of chemical, physical or biological agents on genetic material.	Genetic Toxicology
C16974	Р	•	Pharmacology	Science that deals with the characteristics, effects, and uses of drugs and their interactions with living organisms.	Pharmacology
C15299	Р	rK	Pharmacokinetics	The characteristic movements of drugs within biological systems, as affected by absorption, distribution, binding, elimination, biotransformation, and excretion; particularly the rates of such movements. (NCI)	Pharmacokinetics
C90448	R	REPRO	DART;Developmental and Reproductive Toxicology;Reproductive and Developmental Toxicology	The branch of toxicology that deals with adverse effects of chemical, physical or biological agents on reproduction and development.	Reproductive and Developmental Toxicology
C90452	S	SP	Safety Pharmacology	A branch of pharmacology that investigates the potential undesirable pharmacodynamic effects of a substance on physiological functions in relation to exposure in the therapeutic range and above. (safetypharmacology.org) (NCI)	Safety Pharmacology
C17206	T	OX	Toxicology	Toxicology is the study of the adverse effects of chemical, physical or biological agents on people, animals, and the environment.	Toxicology

STCNTRL (SEND Control Type)

NCI Code: C184332, Codelist extensible: Yes

C184332	STCNTRL			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C184730	AIR CONTROL		A type of negative control primarily used in inhalation studies in which only air is administered to the test system.	Air Control
C186267	BLOCK CONTROL		A type of negative control wherein the subject serves as its own control by receiving both control treatment and study treatment, used when the control is an element rather than an arm within the trial design.	Block Control
C64357	NEGATIVE CONTROL		A comparator that is expected to yield a negative result, to establish a reference baseline.	Negative Control
C184731	PAIR-FED CONTROL		A type of negative control in which the amount of food provided to the control group matches the amount of food consumed by a group receiving the investigational test agent.	Pair-Fed Control
C64356	POSITIVE CONTROL		A comparator that is expected to yield a positive result, to establish a reference baseline.	Positive Control
C184727	SHAM CONTROL		A type of negative control in which a procedure is performed that mimics the procedure under study but does not include investigational processes or components.	Sham Control
C184729	UNTREATED CONTROL		A type of negative control in which nothing is administered, delivered, or done to the test system.	Untreated Control
C184728	VEHICLE CONTROL		A type of negative control containing the substance used for administration or delivery of the investigational test agent.	Vehicle Control

STRAIN (Strain/Substrain)

NCI Code: C77530, Codelist extensible: Yes

NCI Code 7320	CDISC Submission Value 129/SV	CDISC Synonym	CDISC Definition Derived by Dunn (1928) from a mouse/chinchilla cross, the 129/Sv substrain has been recognized	NCI Preferred Term 129/Sv Mouse
1650	A/J		as a member of the Parental subgroup of substrains. Derived by Strong (1921) from a cross between the Cold Spring harbor and Bagg Albino stocks.	A/J Mouse
030	A/3		The A strain mouse has an albino coat (genotype a,b,c) and is susceptible to carcinogen-induced	A/J Mouse
			lung adenomas and cleft palate formation in response to cortisone. Also, the strain has defective macrophage function reminiscent of lps mutation common to other strains.	
392	ACI		Derived by Curtiss and Dunning (1926) at Columbia University by crossing an inbred August rat with an inbred 2331 Copenhagen rat, to Heston (1945) and then to the NIH (1950). The ACI rat	ACI, Rat Strain
	AFRICANI ORFENI		strain is agouti in color with white belly and feet, and genotype A hi. (NCI)	
360 505	AFRICAN GREEN AKR/J		The diurnal primate, Chlorocebus sabaeus. Originally disseminated by Detweiler and carried by Furth (1928-1936) and the Rockefeller Institute	African Green Monkey AKR/J Mouse
			for subsequent generations. The AKR mouse has an albino coat (genotype a, B, c) and is highly susceptible to leukemias. The strain is viremic from birth in that all tissues express the AKV	
			retrovirus and copies of the AKV genome are integrated in the mouse genome, which is associated with leukemia development. The AKR strain is also a source of the Thy1.1 thymocyte antigen,	
			which is expressed on thymocyte, bone marrow and T cell progenitors and is used as a marker for	
707	B6.129-Trp53tm1Brd N5		a variety of stem cells. A partial congenic mouse with background strain of C57BL/6 and 129/Sv chimera, containing a	B6.129-Trp53tm1Brd N5
182	B6C3F1		heterozygous or homozygous p53 mutation. (NCI)	B6C3 Mouse
02	DOCOF I		Derived from a cross between a C57BL/6 female and a C3H male, this hybrid strain is commonly used in the production of transgenic mice.	Bocs Mouse
52	BABOON		Multiple species of large terrestrial monkeys in the genus Papio, including P. hamadryas, P. papio, P. anubis, P. cynocephalus and P. ursinus.	Baboon
57	BALB/C		Derived from albino mice stocks originally disseminated by Bagg (1913) to Snell in 1932 that has an albino coat with genotype A.b.c.	BALB/c Mouse
97	BEAGLE		The Beagle is a hardy, sturdy squarely-built, small hound, with a short coat in tri-color, red and	Beagle
			white, orange and white, or lemon and white. The ears are long, wide and pendant. There are two height classes, 13-15 inches (33-38 cm) and under 13 inches (33 cm). Weight: 20-25 pounds (9-11	
05	BROWN NORWAY	DNI	kg).	DN Dat Strain
395	BROWN NORWAY	BN	An inbred strain of Rattus norvegicus derived from Silvers and Billingham stock (1958), characterized by a non-agouti brown coat color and RT1n MHC haplotype.	BN, Rat Strain
234	BS		Developed by Dr. Carl Hansen at the NIH, this strain was derived from a cross between NIH Swiss and C57BL/6N mice. The Black Swiss mouse has genotype Tyrp1B, (a) and is homozygous for the	Black Swiss Mouse
			rd1 mutation of the Pde6b gene. (NCI)	
96	BUFFALO	BUF	Derived from Buffalo stock of H. Morris to the NIH in 1950 and disseminated from Charles River since 1998, the Buffalo is a white albino rat, genotype c.	BUF, Rat Strain
67	C3H/He		Derived from the C3H progenitor strain that was passed to Heston in 1941. The C3H/He mouse has an agouti coat color, genotype +, rd and is wild type at the lps locus. (NCI)	C3H/He Mouse
69	C3H/HeJ		Derived from the C3H progenitor strain that was passed to Heston in 1941 and to Jackson Lab in	C3H/HeJ Mouse
7 6	C57BL/10		1947. The C3H/HeJ mouse has an agouti coat color and genotype +, rd. Derived by Little (1921) from A Lathrop stocks and separated out before 1937, the C57BL/10	C57BL/10 Mouse
			mouse has a black coat and carries a Y chromosome of Asian Mus musculus origin and a LINE-1 element from Mus spretus. Substrain C57BL/10 differs from other substrains at multiple loci,	
			including H9, Igh2 and Lv, on chromosome 4 and has a high incidence of spontaneous mutations.	
24	C57BL/6		Derived by Little (1921) from A Lathrop stocks and separated out before 1937, the C57BL/6 mouse has a black coat and carries a Y chromosome of Asian Mus musculus origin and a LINE-1 element	C57BL/6 Mouse
			from Mus spretus. Substrain C57BL/6 differs from other substrains at multiple loci, including H9, Igh2 and Lv, on chromosome 4. This mouse model is prone to the development of fatty lesions in	
			the aorta similar to atheromatous plaque in humans, as well as hyperglycemia, hyperinsulinemia, hypercholesterolemia and non-insulin-dependent diabetes mellitus in response to a high fat diet.	
64	CALIFORNIAN	California	One of the larger rabbit breeds, the Californian has a rounded, medium-length body with a short	California Rabbit
			coat that is white with black on the nose, ears, feet, legs, and tail. This lagomorph also has pink eye color with genotype np.	
644	CB17 SCID BEIGE		A CB17 SCID mouse with an additional mutation on the Lyst gene which results in defective natural	Fox Chase SCID Beige Mou
58	CB17 SCID	Fox Chase SCID Mouse	killer cells. Discovered by Bosma (1980) at Fox Chase Cancer Center, the CB17 SCID mouse has an	Fox Chase SCID Mouse
			autosomal recessive mutation in the Prkdc gene which causes a severe combined immunodeficiency affecting B and T lymphocytes.	
11	CB6F1-TgN (RasH2)	CByB6F1-Tg(HRAS)2Jic	A transgenic mouse at F1 generation with background strain C57BL/6 crossed with BALB/cAn,	CB6F1-TgN (RasH2)
96	CBA/CA		containing three copies of the human c-Ha-Ras gene introduced in tandem. (NCI) The CBA mouse from Strong (1920) was disseminated to Jackson Laboratory and then onto	CBA/Ca Mouse
	327,437.		Haldane and Gruneberg (1932) and finally onto Carter (1947). The CBA/Ca female mice have long life spans whilst males have short life spans. Both males and females have high ceruloplasmin	02/
			levels.	
399	CBA/J		Developed by Strong (1920), the CBA/J mouse was disseminated to Andervont (1947) and then to Jackson Laboratory (1948). The CBA/J strain carries the gene for retinal degeneration (rd).	CBA/J Mouse
52	CD1 NU		An inbred strain of athymic, nude mouse developed by transferring the Foxn1nu gene to a CD1	CD-1 Nude Mouse
83	CD1(ICR)	CD-1;CD1;CD1 (ICR) BR	mouse. (NCI) Derived from Rockefeller Swiss mice that were disseminated to the Institute of Cancer Research in	ICR BR Mouse
16	CF1	CF-1	Philadelphia (1948). Thought to be wild albino in origin, this strain was obtained by Carworth farms from a Missouri	CF-1 Mouse
	G. 1		laboratory. It was intensely inbred by N. Goto in 1978 from a single Carworth pair, the progeny of	or rividuos
3741	СНВ	CHB Rabbit Strain;Chinchilla	which is used today. The CF-1 mouse has an albino coat with genotype c. A grey-black rabbit with pigmented eyes derived from a cross between a chinchilla rabbit and New	Chinchilla Bastard Rabbit
3742	CHBB:HM	Bastard Rabbit CHBB:HM Rabbit Strain;Himalayan	Zealand White rabbit. A medium sized rabbit that is mostly white with colored points on the feet, ears, tail and muzzle. It	Himalayan Chinchilla Bastare
11 42	CI IDD. I IW	Chinchilla Bastard	has a double copy of the ch gene.	Rabbit
)92	CHINESE SYRIAN	Rabbit;Himalayan Rabbit	A hamster derived from a cross between a Chinese hamster and Syrian hamster.	Chinese Syrian Hamster
91	CHINESE	Chinese Hamster; Cricetulus	Originating in the deserts of northern China and Mongolia and kept in captivity since 1919, these	Chinese Hamster
981	CORNISH CROSS	barabensis griseus	hamsters exhibit a whitish/grey/brown coat color with a black stripe down the spine. Derived from a cross between the commercial Cornish chicken and a White Plymouth Rock	Cornish Cross Chicken
17	COTTON		chicken, this breed grows rapidly and reaches 4-6 pounds in 6 weeks. (NCI) The rat of the genus Sigmodon.	Cotton Rat
32	CYNOMOLGUS	Cynomolgus Macaque;Macaca	The nacaque, Macaca fascicularis.	Cynomolgus Monkey
36	DAHL-S	cynomolgus;Macaca irus SS	Derived by Rapp from a colony of Sprague-Dawley rats that were initially derived by LK Dahl at	SS, Rat Strain
			Brookhaven National Laboratories. The SS rat strain has been selected for its acute salt sensitivity.	
235	db/db		The diabetic mutant mouse was derived from a spontaneous mutation in a C57BL/K progenitor mouse at the Jackson Laboratory in 1966. The db/db mouse is characterized by abnormal fat	db/db Mouse
			deposition at 3-4 weeks of age followed by hyperglycemia, glucosuria, polyuria and the development of lesions in the islets of Langerhans. (NCI)	
06	DBA/1		Derived from crosses made by Little in 1929-1930 between DBA progenitors. The DBA/1 mouse has a q H2 haplotype and carries the Cdh23^ahl mutation that results in progressive hearing loss	DBA/1 Mouse
			after 10 months of age. The DBA/1 and DBA/2 mice differ at loci Car2, Ce2, Hc, H2, If1, Lsh, Tla,	
			and Qa3. The strain is commonly used as a model for rheumatoid arthritis as it mimics hallmarks of the human disease when immunized with type II collagen. (NCI)	
604	DBA/2		Derived from crosses made by Little in 1929-1930 between DBA progenitors. The DBA/2 mouse has a d H2 haplotype and carries the Cdh23ahl mutation that results in a progressive hearing loss	DBA/2 Mouse
			beginning at 3-4 weeks of age and severe hearing loss after 3 months of age. Alleles	
			GpnmbR150X and Tyrp1isa contribute to an eye phenotype that closely resembles human hereditary glaucoma. The DBA/2 mouse strain shows severe intolerance to alcohol and morphine	
24	DOMESTIC SHORT HAIR	DSH	and is naturally CD94 deficient. (NCI) A cat that is not purebred and has fur length that is characterized as short.	Domestic Short Hair Cat
982	DOMESTIC		The name for a domesticated animal that does not have a pedigree nor belong to a specific breed.	
38	DUNKIN-HARTLEY		(NCI) Albino outbred guinea pig belonging to the English (short-haired) breed. The Dunkin Hartley guinea	Dunkin Hartley Guinea Pig
			pig has a white coat color (acromelanic albino) and red eyes and requires a nutritional source of vitamin C to sustain normal function.	,
01	DUROC-CROSS		An older breed of American domestic pig, the Duroc breed is of medium length with a muscular,	Duroc Pig
			large-framed body. This pig breed is red-colored with partially drooping ears and is one of the most aggressive breeds of swine.	
365	DUTCH BELTED		A smaller sized lagomorph, the Dutch belted rabbit has a characteristic belted appearance to the	Dutch Belted Rabbit
			fur wherein the saddle, feet, and the front of the face are white while the rest of the body is colored. The Dutch belted rabbit is commonly utilized in biomedical research for toxicology studies,	
			ophthalmological research, and developmental toxicity studies. This lagomorphs' small size lends itself to studies in which the study drug is available in smaller quantities or if housing space is a	
104	EICCLIED 044	E244	consideration.	EQ44 Det Otre-in
01	FISCHER 344	F344	Derived by Curtiss and Dunning (1920) at Columbia University and disseminated to Heston (1949) and then to the NIH (1951). The Fischer 344 rat has an albino coat and genotype c.	F344, Rat Strain
74	FVB/N		NIH general purpose Swiss mice were selected for resistance or sensitivity to histamine challenge following pertussis vaccination. The sensitive strain, HFSF/N, was subsequently found to have the	FVB/N Mouse
			Fv1b allele, which sensitizes the mice to B strain Friend Leukemia virus. The FVB/N strain has an albino coat with genotype A,B,c,D,P, and has a vigorous reproductive performance.	
			SUMMEDIAL WALL DELIVER A DICLUTE AND DAS A VICIOUS (EDITORICIVE DEITORMANCE	

	C77530 CI Code	STRAIN CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
		ras)TG.ACLed	,	an Hras1 coding sequence with activating mutations at G12 (G12R) and A59 (A59T) followed by a SV40 polyadenylation signal. (NCI)	ras)TG.ACLed
C77102		GOTTINGEN		The smallest of the common miniature breeds, this breed is 10-14kg at sexual maturity with a shortened snout and rounded appearance. The Gottingen pig has white skin and hair. It is used in a variety of applications in biomedical research including cardiovascular studies, and its small size makes it an ideal animal model due to its relative ease of handling and smaller housing	Gottingen Pig
C77103		HAMPSHIRE		requirements. (NCI) One of the oldest original early American pig strains, the Hampshire pig originated from the Old English breed and was imported to North American in the mid-1800s. The Hampshire pig has black skin and hair covering most of its body with a white portion of skin covering its front limbs and back.	Hampshire Pig
C77104		HANFORD		The Hampshire pig is one of the larger pig breeds used in biomedical research. (NCI) The largest of the miniature breeds, it reaches 25-40kg at sexual maturity. The Hanford pig is white with an elongated snout and has the largest heart and blood vessels of all pig breeds. It is used in biomedical research, among other things, in the testing of implantable devices in human cardiovascular research. (NCI)	Hanford Pig
C77089		HARTLEY HAIRLESS	Hartley Albino Hairless	Derived from inbred Hartley stocks at the Eastman Kodak Company and Montreal's Institute Armand Frappier, having undergone spontaneous mutation that led to hairlessness and athymicity. The mutation that spawned the Hartley Hairless Guinea Pig was then re-derived at Charles River to restore thymus function while maintaining hairlessness.	Hartley Albino Hairless Guinea Pig
C77090		HARTLEY		Albino outbred guinea pig belonging to the English (short-haired) breed. The Hartley guinea pig was imported from the Medical Research Council, Millhill, England, to Charles River in 1968 for propagation. The Hartley Guinea Pig has a white coat color (acromelanic albino) and red eyes and requires a nutritional source of vitamin C to sustain normal function.	Hartley Guinea Pig
C76366		JAPANESE WHITE		A white colored rabbit characterized by efficient superovulation and spontaneous formation of lymphoma. It is used as an animal model for Guillan-Barre syndrome in humans, toxicology, virology. (NCI)	Japanese White Rabbit
C77105		LANDRACE-CROSS		Developed in Denmark by crossing native pigs with the Large White pig breed. The Landrace pig was imported into the UK in 1949 and disseminated worldwide beginning in the 1950s. This breed is characterized by white skin and the absence of black hair as well as lop ears and a long middle, light forequarter. The Landrace breed is susceptible to Porcine stress syndrome and malignant hyperthermia under anesthetic. This is one of the largest breeds in use in biomedical research. (NCI)	Landrace Pig
C77098		LEGHORNS		A small, commonly white-colored breed of poultry that is renowned for its ability to produce up to 300 chalk white eggs per year. The fully-grown leghorn chicken averages 3-6 pounds in weight and is characterized by being noisy, flighty, and easily excited. The leghorn has a lifespan of 5-11 years in the wild. In pre-clinical research, the leghorn is a consistent provider of eggs for embryonic, angiogenic, and vasculogenic research. (NCI)	Leghorn Chicken
C106538		LEWIS	LEW	Derived from Wistar stock by the laboratory of Dr. Lewis at the Wistar Institute in the 1940s and 1950s, the Lewis is a white albino rat with genotype a, TyrC. The Lewis rat has a MHC haplotype of RT1A'. (NCI)	Lewis, Rat Strain
C114342		LISTER HOODED		This rat comes from Lister stock at the Lister Institute in the 1920s, but the derivation origin is unknown. It has a white body coat color and black coat color over the head.	LIS, Rat Strain
C76188		LONG EVANS	LE	Derived by Long and Evans (1915) by crossing female Wistar rats with a wild gray male, the Long- Evans rat was disseminated to Charles River from Canadian Breeding Farm and Laboratories (1978). This outbred rat breed is white with a black or brown hood.	LE, Rat Strain
C77115		MARMOSET	Callithrix jacchus jacchus;White- Ear-Tufted Marmoset	The common marmoset, Callithrix jacchus.	Callithrix jacchus
C91817		MICRO YUCATAN MINIATURE SWINE	Yucatan Micropig	A strain of Yucatan pig that weighs less than 55 kg when full grown. It was developed at Colorado State University in 1978 and is used extensively in biomedical research.	Yucatan Micropig
C77106		MICROPIG		A Yucatan or other pig breed that is bred specifically for its small size. The micropig weighs between 14-20kg at sexual maturity. (NCI)	Micropig
C77107		MINIPIG		A Yucatan, Gottingen, or other pig breed that is bred specifically for its small size. The Minipig weighs between 20-30kg at sexual maturity. (NCI)	Minipig
C77100 C53951 C114344		MONGOLIAN MONGREL NEW ZEALAND		A rodent belonging to subfamily Gerbillinae, Meriones unguiculatus. A dog that is not purebred. One of the larger rabbit breeds, the New Zealand was derived by Don Johnson in 1916 by crossing	Mongolian Gerbil Mixed Breed New Zealand Rabbit
C106549		NIH SLA MINIATURE SWINE	NIH Minipig	unknown breeds. This rabbit weighs between 9-12 lbs. fully grown and may come in a variety of coat colors. An inbred strain of miniature swine developed by Sachs et al at the NIH in 1976 from a cross	NIH Minipig
C37416		NMRI		between a Hormel pig and a Vita Vet miniature pig. (NCI) Derived from a Swiss type mouse that C. Lynch passed onto Poiley at NIH in 1937. This strain,	NMRI Mouse
				then known as NIH/PI, was maintained as an inbred strain and was passed onto the Naval Medical Research Institute at F51. The NMRI mouse has a white coat color (albino) with genotype A/a, TyrC.	
C15167		NOD SCID	NOD.SCID	Originally derived by Prochazka et al (1992) at Jackson Laboratories, by crossing a C.B-17 congenic background mouse with the scid mutation to a diabetes-susceptible non-obese diabetic (NOD) mouse. This mouse is albino in color with coat genotype Tyrc.	NOD.CB17-Prkdc-scid/J Mouse
C14239		NU		A hairless mutant mouse with thymic hypoplasia, lacking T-cells. They are unable to reject transplants. (NCI)	Nude Mouse
C122236		ob/ob		the Jackson Laboratory in 1949. (NCI)	
C76187 C14233		OFA(SD) RHESUS	Rhesus Macaque	A hairless Sprague-Dawley rat from the Charles River affiliate IFFA Credo (Labresle, France). (NCI) A pale brown macaque, Macaca mulatta.	Rhesus Monkey
C122237 C77099		RNU		An athymic, nude, outbred rat strain derived from crosses of 8 inbred rat strains at the laboratories of the NIH animal genetic resource in 1979-1980.	RNU, Rat Strain Ross Chicken
C77099		KU55		A small white-colored broiler breed that averages 4-5.5 pounds when fully grown, with females averaging 120 eggs laid per year. Two substrains exist of Ross chickens; the Ross 308 and the Ross 708. The Ross 308 weighs between 3.8-5.5 pounds and is slightly smaller than the Ross 708 which can grow to be larger than 5.5 pounds. The Ross 708 is bred specifically for high meat yield and ease in deboning. (NCI)	ROSS CHICKETI
C14412		SHR		The spontaneous hypertensive rat was derived by Okamoto at the Kyoto school of medicine (1963) from a cross between an outbred Wistar Kyoto male with a significant elevation of blood pressure and a female Wistar Kyoto with elevated blood pressure. SHR rats develop hypertension spontaneously without exception at the age of 7-15 weeks with a systolic blood pressure plateau of about 200 mmHg. The genetic basis is polygenic, with at least three major genes involved (Tanase and Suzuki 1971, Yen et al 1974).	SHR, Rat Strain
C91819		SINCLAIR MINIATURE SWINE	Sinclair Miniature Swine;Sinclair S-1 Minipig	A strain of pig developed by the Hormel Institute at the University of Minnesota in 1949, acquired by the University of Missouri in 1965 and now exclusively bred at the Sinclair Research Center. This strain of pig grows to be no larger than 70 kg and exhibits multiple coat colors and patterns. The Sinclair minipig is used in biomedical research for a variety of applications.	Sinclair Minipig
C98782		SKH1-Hr hr	SKH1	An uncharacterized and non-pedigreed hairless albino mouse strain that is immunocompetent and euthymic. (NCI)	SKH1-Hr hr
C76189		SPRAGUE-DAWLEY	SD	Derived from Wistar rats at Sprague-Dawley farms, this rat strain is characterized by a calm temperament which lends itself to ease of handling. This rat strain has the following anatomical features: absent gallbladder, a one-lobed left lung and a four-lobed right lung, the inability to vomit, and the production of dark colored eye secretions during periods of stress.	SD, Rat Strain
C160934 C106572		SQUIRREL SUFFOLK	Squirrel Monkey	A small diurnal primate with nails instead of claws belonging to the genus Saimiri. A strain of sheep originally derived in England in the 1880s from a cross between a Southdown ram and a Norfolk Horned ewe. The Suffolk sheep has a white-colored body, black face and legs, and has a wool type of medium. (NCI)	Saimiri Suffolk Sheep
C106573		SWISS WEBSTER	SW;SWR	Derived from inbreeding of Swiss mice at the Rockefeller Institute in 1926 by Dr. Leslie Webster, the Swiss Webster is a white albino mouse with genotype TyrC. The superior nurturing ability of the Swiss Webster makes it ideal for embryo transfers. (NCI)	Swiss Webster Mouse
C77095		SYRIAN	Golden Hamster;MESOCRICETUS AURATUS;Syrian Hamster	A captive hamster strain derived from a mother and eight pups that were captured in the wild in Aleppo, Syria by Dr. Israel Aharoni in 1930.	Syrian Hamster
C14390		WISTAR FURTH	WF	A Wistar substrain derived by Furth (1945), this inbred rat strain is a white albino with pink eyes, genotype c. The Wistar Furth rat carries a heteropyenotic Y chromosome that is used as a cellular marker.	WF, Rat Strain
C76191 C76192		WISTAR HAN WISTAR KYOTO	WH WKY	A Wistar substrain established in Hanover, Germany (1964), this rat breed is a white albino with pink eyes, genotype c. An outbred Wistar substrain derived at Kyoto school of medicine and disseminated to the NIH in	WH, Rat Strain WKY, Rat Strain
C76192		WISTAR WU	WI(WU)	1971 and finally to Charles River in 1974. The Wistar Kyoto is a white albino with pink eyes, genotype c. A Wistar substrain that was disseminated to Glaxo Laboratory (UK) from the Wistar Institute in	Wistar Unilever, Rat Strain
				Philadelphia in 1933, then to the Dutch Institution for Nutrition (Amsterdam, The Netherlands) and maintained by Unilever Company (Vlaardingen, The Netherlands) from 1941. This strain is now disseminated by Harland Nederland. The Wistar Unilever rat is an albino, genotype c and pink eyes.	
C76190		WISTAR	WIST	An outbred strain of albino brown rat, this strain was developed at the Wistar Institute by Donaldson, Greenman, and King (1906). The Wistar rat has a wide head, long ears, and its tail length is always less than its body length. A wide variety of rat inbred strains have been derived from the Wistar.	WIST, Rat Strain
C91818		YUCATAN MINIATURE SWINE	Yucatan Minipig	A strain of Yucatan pig that is found in the wild in Costa Rica and Mexico. It is a hairless, black or grey colored swine and weighs less than 70 kilograms at adulthood. It is used extensively in	Yucatan Minipig
C77108		YUCATAN		biomedical research. Originating from Mexico and Central America, this breed has a straight back and no potbelly, short snout, sparse hair coat and medium size ears. The Yucatan pig is slate gray to black in color. Its uses in biomedical research are varied and include diabetes research, cardiovascular research,	Yucatan Pig
C76194		ZUCKER	ZUC-leprfa	angiogenesis, and ophthalmological research among others. (NCI) Derived from a spontaneous mutation in the leptin receptor that appeared in a 13M rat colony bred	Z, Rat Strain
		Б	074 - 4 004	·	

C77530 NCI Code STRAIN
CDISC Submission Value CDISC Synonym NCI Preferred Term

CDISC Definition at the Zucker Laboratory of Comparative Pathology (Stow, MA), genotype leprfa.

STRPSTAT (Study Report Status Response)

NCI Code: C158125, Codelist extensible: Yes

C158125	STRPSTAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158362	AMENDED FINAL		A modified version of the final study report.	Amended Final Study Report
C158359	DRAFT		A preliminary version of the final study report.	Draft Study Report
C158361	FINAL		A study report that has been signed by the study director after completion of the study.	Final Study Report
C158360	INTERIM		A scheduled study report generated prior to completion of the study.	Interim Study Report

NCI Code: C90007, Codelist extensible: Yes

	C90007	STSPRM			
C90352	NCI Code	CDISC Submission Value Age Text	CDISC Synonym Age Text	CDISC Definition A textual representation of a chronological age. (NCI)	NCI Preferred Term Age Text
C50400 C25150		Age Unit Age	Age Unit Age	Those units of time that are routinely used to express the age of a person. (NCI) How long something has existed; elapsed time since birth. (NCI)	Age Unit Age
C90354		Alternate Study ID	Alternate Study ID	A backup sequence of characters used to identify a study. (NCI)	Alternate Study Identifier
C158363		Antimicrobial Acidified/Chlor H20 Ind	Antimicrobial Acidified/Chlor H20 Ind;Antimicrobial or Acidified/Chlorinated Water At Test Facility Indicator	An indication as to whether the animal received antimicrobials or acidified and/or chlorinated water at the test facility (e.g., as part of conventional husbandry and/or per protocol).	Antimicrobial or Acidified/Chlorinated Water During Husbandry Indicator
C83216 C90359 C90364		Arm Code Associated Study Basal Diet	Arm Code Associated Study Basal Diet	A character or string that represents a planned arm of a trial or study. An indication that one study is related to another. (NCI) The fundamental nutritional components that constitute an organism's daily intake of foodstuffs.	Planned Arm Code Associated Study Basal Diet
C172326		Bedding Change	Bedding Change;Planned Bedding Change Frequency	(NCI) The planned frequency of bedding changes.	Planned Bedding Change Frequency
C90366 C158371		Bedding Challenge Agent Multiple Route	Bedding Challenge Agent Multiple Route	That which comprises the place where a subject sleeps. (NCI) An indication as to whether the challenge agent is administered by more than one route for any	Bedding Material Challenge Agent Multiple Route
C132489		Indicator Contributing Scientist	Indicator Contributing Scientist	animal(s). The name of a scientist involved in study activities, which may include but is not limited to preparation of a contributor report. This role does not imply regulatory responsibilities or oversight.	Indicator Non-clinical Contributing Scientist Name
C49647 C177919		Control Type Define-XML Version	Control Type Define-XML Version	Comparator against which the study treatment is evaluated. The version of the CDISC Define-XML specification associated with the study submission.	Control Type CDISC Define-XML Version For
C25488		Dose Level	Dose Level;Dose per Administration	The amount of study drug (or placebo) administered to a patient or test subject to be taken at one time or at stated intervals.	Study Dose
C73558 C90378		Dose Units Dosing Duration	Dose Units Dosing Duration	The unit of measure for the dosage form. The interval of time over which a course of doses occurs. (NCI)	Dosage Form Unit Duration of Dosing
C89081 C90377		Dosing Frequency Drinking Water	Dosing Frequency Drinking Water	The number of doses administered per a specific interval. The type of drinking water that is planned to be provided to the subjects in a set (e.g., tap water,	Dose Frequency Drinking Water
C90379		End Date/Time of Dose Interval	End Date/Time of Dose Interval	acidified, reverse osmosis, etc.). The date and time at which the dosing interval concludes. (NCI)	End Date Time Of Dose Interval
C90381 C90380		Environmental Temperature Units Environmental Temperature	Environmental Temperature Units Environmental Temperature	The units of measure that are used to express the temperature of the surroundings. (NCI) The temperature of the surroundings. (NCI)	Environmental Temperature Units Environmental Temperature
C90382		Experimental End Date	Experimental End Date	Experimental completion date means the last date on which data are collected from the study. (OECD)	Experiment End Date
C90487 C158373		Experimental Start Date Factor for Toxic/Physiologic Dose	Experimental Start Date Factor for Toxic/Physiologic Dose	Experimental starting date means the date on which the first study specific data are collected. (OECD) The quantity given for the multiplier of the toxicologic/physiologic dose description (TDOSD).	Experiment Start Date Factor for Toxicological Dose
		Descr Descr	Descr;Factor for Toxicologic/Physiologic Dose Description	. , ,	Descriptor Descriptor
C158367		FDA Qualified Animal Model Indicator	FDA Qualified Animal Model Indicator	An indication as to whether the study was performed using an animal model that has been qualified through the FDA's Animal Model Qualification Program (AMQP).	Qualified Animal Model Use Indicator
C90383 C158369		Feeding Regimen Genetically Modified Subject	Feeding Regimen Genetically Modified Subject	A plan that specifies a diet, amount and schedule of nutritional intake. An indication as to whether the study or set contains test subjects that have been genetically	Feeding Regimen Genetically Modified Subject
C120944		Indicator GLP Flag	Indicator	modified in some way (e.g., transgenic knock-in, knock-down, etc.). Indicates whether a study is conducted according to Good Laboratory Practices (GLP).	Indicator Good Laboratory Practice Indicator
C90389		Good Laboratory Practice Type	Flag Good Laboratory Practice Type	A quality system concerned with the organizational process and the conditions under which non- clinical health and environmental safety studies are planned, performed, monitored, recorded,	Flag Good Laboratory Practice Type
C90391		Group Label	Group Label	archived and reported. (OECD) Alpha-numeric character(s) assigned to identify a particular collection of subjects possessing common characteristic(s).	Group Label
C90394		Housing Group	Housing Group	A classification of a group of animals based upon their shared living space.	Housing Group
C90396 C90395		Housing Humidity Units Housing Humidity	Housing Humidity Units Housing Humidity	The units of measure that are used to express the humidity of a living space. The amount of water vapor in the air of a living space.	Housing Humidity Units Housing Humidity
C90397 C90398		Housing Type IACUC Number	Housing Type IACUC Number	The classification of a living space. The animal welfare assurance number issued by the NIH Office of Laboratory Animal Welfare (OLAW) after research protocols and evaluations are reviewed by the Institutional Animal Care and	Housing Type IACUC Number
C41161		Investigational Therapy or	Investigational Therapy or	Use Committee (IACUC). (NCI) The investigational product under study.	Protocol Agent
C90419		Treatment Light Cycle	Treatment Light Cycle	The period of light that a subject is exposed to in a period of time, usually expressed as the amount	Light Cycle
C90422		Method of Identification	Method of Identification	of time in a 24 hour cycle. The mechanism by which the test subject is identified.	Method Of Identification
C90423 C158366		Method of Termination Pathogen Exclusion Verification Method	Method of Termination Pathogen Exclusion Verification Method	The mechanism or means by which a life is ended. The technique by which the animal supplier or test facility ensures that the animals are free from specified pathogens.	Method of Termination of Life Pathogen Exclusion Verification Method
C158365 C158370		Pathogen Exclusion Pharmacokinetic Analysis Indicator	Pathogen Exclusion Pharmacokinetic Analysis Indicator	The pathogen for which the animal(s) have been verified to be free. An indication as to whether the study includes a pharmacokinetic assessment.	Excluded Pathogen Pharmacokinetic Analysis Indicator
C98768		Pharmacologic Class	Pharmacologic Class	The pharmacological class of the investigational product.	Pharmacological Class of Investigational Therapy
C161574		Planned Challenge Agent Exposure Freq	Planned Challenge Agent Exposure Freq;Planned Challenge Agent Exposure Frequency	The planned number of challenge agent exposures per unit of time.	Planned Challenge Agent Exposure Frequency
C161575		Planned Challenge Agent Exposure Rate	Planned Challenge Agent Exposure Rate	The planned amount of challenge agent per unit of time during a single exposure.	Planned Challenge Agent Exposure Rate
C161576		Planned Challenge Agent Exposure Route	Route	The planned route of exposure for the challenge agent.	Planned Challenge Agent Exposure Route
C161573 C161572		Units Planned Challenge Agent Exposure Planned Challenge Agent Exposure	Units	The unit of measure for the planned challenge agent exposure. The planned total amount of challenge agent to which the subject is exposed at one time.	Planned Challenge Agent Exposure Units Planned Challenge Agent Exposure
C147513 C90437		Planned Dose Frequency Planned Number of Female	Planned Dose Frequency Planned Number of Female	The planned number of doses administered per a specific interval. The intended quantity of female subjects.	Planned Dose Frequency Planned Number of Female
C90438 C95106		Subjects Planned Number of Male Subjects Planned Number of Subjects	Subjects Planned Number of Male Subjects Planned Number of Subjects	The intended quantity of male subjects.	Subjects Planned Number of Male Subjects Planned Number of Nonclinical
C95106		Planned Pharm Target Common	Planned Pharm Target Common	The planned number of subjects to be entered in a nonclinical study. The disease, gene, protein, or pathway that is the intended target of the therapeutic intervention.	Subjects Planned Pharmacologic Target
C147515		Name Planned Pharm Target Entrez Gene	Name;Planned Pharmacologic Target Common Name Planned Pharm Target Entrez Gene ID;Planned Pharmacologic Target	The accession number maintained within the Entrez Gene database for the intended gene target of the pharmacologic intervention.	Common Name Planned Pharmacologic Target Entrez Gene Identifier
C147516		Planned Pharm Target Entrez Gene	Entrez Gene Identifier Planned Pharm Target Entrez Gene	The official alpha-numeric name maintained within the Entrez Gene database for the intended gene	Planned Pharmacologic Target
C147517		Symbol Planned Pharm Target Mode of	Symbol;Planned Pharmacologic Target Entrez Gene Symbol Planned Pharm Target Mode of	target of the pharmacologic intervention. A description of the functional change at the level of the intended target of the pharmacologic	Entrez Gene Symbol Planned Pharmacologic Target
C161577		Action Planned Treatment Administration	Action;Planned Pharmacologic Target Mode of Action Planned Treatment Administration	intervention. The planned amount of treatment per unit of time during a single administration.	Mode of Action Planned Treatment Administration
C158348		Rate Previous Research Experience	Rate Previous Research Experience	An indication as to whether the study subject has been in a previous study.	Rate Previous Research Experience
C92645		Indicator Primary Treatment CAS Registry	Indicator Primary Treatment CAS Registry	The Chemical Abstract Service registry number of the investigational product (test article).	Indicator Study Agent CAS Registry Number
C92646		Number Primary Treatment Unique	Number Primary Treatment Unique	The Unique Ingredient Identifier of the investigational product (test article).	Study Agent Unique Ingredient
C129943		Ingredient ID Principal Investigator	Ingredient ID Principal Investigator	The name of the investigator who is responsible for defined aspects of a study, as specified in the	Identifier Non-Clinical Principal Investigator
C90439 C90446		Project License Number Recovery Period		study protocol. The identifier assigned to a project that conveys a particular authorization. (NCI) The duration from the end of dosing to the final sacrifice of the subject. (NCI)	Name Project License Number Recovery Sacrifice Period
C38114		Route of Administration	Period Route of Administration	The pathway by which a substance is administered in order to reach the site of action in the body.	Route of Administration
C96370		SEND Controlled Terminology Version	SEND Controlled Terminology Version	The version of the Standard for the Exchange of Nonclinical Data Controlled Terminology that is being used in the study.	Standard for the Exchange of Nonclinical Data Controlled Terminology Version
C90458		SEND Implementation Guide Version	SEND IG Version;SEND Implementation Guide Version	The version of the Standard for the Exchange of Nonclinical Data Implementation Guide that is being used in the study submission.	Standard for the Exchange of Nonclinical Data Implementation Guide Version
C90455 C49696		Set Label Sex of Participants	Set Label Sex of Participants	Character(s) assigned to identify a particular set of subjects or ideas. (NCI) The specific sex, either male, female, or mixed of the subject group being studied. (NCI)	Set Label Sex of Study Group
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	C90007	STSPRM			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96433		Species	Species	The common name for an animal used as the test system on a study (e.g., dog, monkey, mouse, rabbit, rat).	SEND Test System Common Name
C158368 C129945		Specific Pathogen Free Indicator Sponsor's Monitor	Specific Pathogen Free Indicator Sponsor's Monitor	An indication as to whether the animals have been shown to be free of a specific pathogen(s). The name of the individual working for the sponsor responsible for overseeing the activities of the study.	Specific Pathogen Free Indicator Study Sponsor Monitor Name
C135009		Sponsor's Study Reference ID	Sponsor's Study Reference ID	The reference identifier by which the study is known to the sponsor. This may be different from the STUDYID if the data were collected under a different identifier (e.g., used in a situation where a contract facility performs the study and provides a final report).	Sponsor Study Reference Identifier
C90456		Sponsor-Defined Group Code	Sponsor-Defined Group Code	Alpha-numeric character(s) assigned by the sponsor to identify a particular collection of subjects possessing common characteristic(s).	Sponsor Defined Group Code
C129946		Sponsoring Organization	Sponsoring Organization	The name of the entity that is responsible for the initiation, management, and/or financing of a nonclinical study. (NCI)	Nonclinical Study Sponsor Name
C90459 C90460		Start Date/Time of Dose Interval Strain/Substrain Details	Start Date/Time of Dose Interval Strain/Substrain Details	The date and time of the beginning of a dosing interval. (NCI) Additional clarifying details regarding the test system under study, such as a description of a phenotypic alteration associated with the specific genetic modification captured or collected in the STRAIN/SUBSTRAIN variable.	Start Date Time Of Dose Interval Strain Substrain Details
C96373		Strain/Substrain	Strain/Substrain	The vendor-supplied species/strain/substrain designation for the test system under study. It may combine the species, background strain, substrain, and associated genetic modifications as supplied by the vendor (e.g. FISCHER 344, SPRAGUE-DAWLEY IGS, WISTAR Kyoto, BEAGLE, CYNOMOLGUS, RHESUS and CHIMPANZEE).	SEND Test System Strain
C90461		Study Category	Study Category	The classification of the study. (NCI)	Study Category
C95082		Study Design	Study Design	A plan detailing how a trial or study will be performed in order to represent the phenomenon under examination, to answer the research questions that have been asked, and defining the methods of data analysis. Study design is driven by the research hypothesis being posed, study subject/population/sample available, logistics/resources: technology, support, networking, collaborative support, etc.	Nonclinical Study Design
C129944		Study Director	Study Director	The name of the person who has overall responsibility for the technical conduct of a study, as well as for the interpretation, analysis, documentation and reporting of results, and represents the single point of study control. (FDA)	Study Chair Name
C99156		Study End Date	Study Completion Date;Study End Date	The date on which the final report is signed by the study director. Also known as Study Completion Date. (FDA)	Nonclinical Study End Date
C95104		Study Is Randomized	Study Is Randomized	The process of assigning nonclinical study subjects to treatment or control groups using an element of chance to determine the assignments in order to reduce bias. (NCI)	
C95105		Study Length	Study Length	The anticipated length of a nonclinical study measured as a unit of time. (NCI)	Nonclinical Study Length
C158364 C99157		Study Report Status Study Start Date	Study Report Status Study Initiation Date;Study Start Date	The status of the study report associated with the delivered datasets. The date on which the protocol is signed by the study director. Also known as Study Initiation Date. (FDA)	Study Report Status Nonclinical Study Start Date
C95108		Study Title	Study Title	The name of a nonclinical study.	Nonclinical Study Title
C92644		Study Type	Study Type	The type of nonclinical study performed e.g. Single Dose, Repeat Dose. (NCI)	Nonclinical Study Type
C158350		Telemetered Indicator	Telemetered Indicator;Telemeterized Indicator	An indication as to whether the subject(s) were telemetered during the study.	Telemeterized Indicator
C166110		Test Article Percent Purity	Test Article Percent Purity	The fractional composition of the test article with respect to the active ingredient(s) (API), expressed as a percentage.	Test Article Percent Purity
C154896		Test Article Physical Substance Class	Test Article Physical Substance Class;Test Article Physical Substance Classification	The general substance class of the test article, based on physical, biochemical, and/or other composition of matter properties.	Test Article Physical Class
C90467		Test Facility Country	Test Facility Country	The country of the place in which a nonclinical laboratory study takes place, i.e., actually uses the test article in a test system. Testing facility includes any establishment required to register under section 510 of the act that conducts nonclinical laboratory studies and any consulting laboratory described in section 704 of the act that conducts such studies. Testing facility encompasses only those operational units that are being or have been used to conduct nonclinical laboratory studies. (FDA)	Test Facility Country
C90468		Test Facility Location	Test Facility Location	The geographic area of the place in which a nonclinical laboratory study takes place, i.e., actually uses the test article in a test system. Testing facility includes any establishment required to register under section 510 of the act that conducts nonclinical laboratory studies and any consulting laboratory described in section 704 of the act that conducts such studies. Testing facility encompasses only those operational units that are being or have been used to conduct nonclinical laboratory studies. (FDA)	Test Facility Location
C90469		Test Facility Name	Test Facility Name	The name of the place in which a nonclinical laboratory study takes place, i.e., actually uses the test article in a test system. Testing facility includes any establishment required to register under section 510 of the act that conducts nonclinical laboratory studies and any consulting laboratory described in section 704 of the act that conducts such studies. Testing facility encompasses only those operational units that are being or have been used to conduct nonclinical laboratory studies. (FDA)	Test Facility Name
C176413		Test Site Activity	Test Site Activity	The general type of study activity performed at a test site.	Test Site Activity
C90470 C90471		Test Site Country Test Site Location	Test Site Country Test Site Location	The country in which a phase(s) of a study is conducted. (OECD) The geographic location(s) at which a phase(s) of a study is conducted. (OECD)	Test Site Country Test Site Location
C90471 C90472		Test Site Name	Test Site Location Test Site Name	The geographic location(s) at which a phase(s) of a study is conducted. (OECD) The name of the location(s) at which a phase(s) of a study is conducted. (OECD)	Test Site Location Test Site Name
C90474 C90473		Test Subject Supplier Site Test Subject Supplier	Test Subject Supplier Site Test Subject Supplier;Test Subject Supplier Name	The geographic location of the organization that supplied the test subjects. The name of the organization that supplied the test subjects. (NCI)	Test Subject Supplier Site Test Subject Supplier
C90399		Time to Interim Sacrifice	Time to Interim Sacrifice	The planned duration from the start of dosing to the interim sacrifice of the subject. (NCI)	Interim Sacrifice Period
C90466		Time to Terminal Sacrifice	Time to Terminal Sacrifice	The duration from the start of dosing to the final sacrifice of the subject. (NCI)	Terminal Sacrifice Period
C130198		Total Number of Study Animals Purchased	Total Number of Study Animals Purchased	The total count of animals purchased for the conduct of a study.	Total Number of Study Animals Purchased
C158372		Toxic/Physiologic Dose Descr	Toxic/Physiologic Dose Descr;Toxicologic/Physiologic Dose Description	"ED90".	Toxicological Dose Descriptor
C90477		Toxicokinetic Description	Toxicokinetic Description;Toxicokinetic Indication	A description of the designation as to whether subjects within the trial set had samples collected to support toxicokinetic analysis.	Samples for Toxicokinetic Analysis Indicator
C927		Treatment Vehicle	Treatment Vehicle	A carrier or inert medium used as a solvent (or diluent) in which a medicinally active agent is formulated and or administered. (NCI)	Drug Vehicle
C161571		Treatment's Chemical Structure as SMILES	Treatment's Chemical Structure as SMILES	The chemical structure of the investigational product (test article) represented as a SMILES string.	Investigational Product SMILES String
C161578 C90486		Trigger for Intervention Water Delivery	Trigger for Intervention Water Delivery	A defined criterion that, when met for a subject, results in initiating the administration of the study treatment to that subject. The mechanism by which water is made available. (NCI)	Treatment Trigger Water Delivery
U30480		vvalei Delively	vvalei Delively	The medianish by which water is made available. (NCI)	vvalei Delively

NCI Code: C90009, Codelist extensible: Yes

C9	90009 STSPRMCD			
NCI	I Code CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C158363	AACHIND	Antimicrobial Acidified/Chlor H20 Ind;Antimicrobial or Acidified/Chlorinated Water At Test	An indication as to whether the animal received antimicrobials or acidified and/or chlorinated water at the test facility (e.g., as part of conventional husbandry and/or per protocol).	Antimicrobial or Acidified/Chlorinated Water During Husbandry Indicator
C25150	AGE	Facility Indicator Age	How long something has existed; elapsed time since birth. (NCI)	Age
C90352	AGETXT	Age Text	A textual representation of a chronological age. (NCI)	Age Text
C50400 C90354	AGEU ALTSTDID	Age Unit Alternate Study ID	Those units of time that are routinely used to express the age of a person. (NCI) A backup sequence of characters used to identify a study. (NCI)	Age Unit Alternate Study Identifier
C158367	AMQPIND	FDA Qualified Animal Model	An indication as to whether the study was performed using an animal model that has been qualified	Qualified Animal Model Use
C83216	ARMCD	Indicator Arm Code	through the FDA's Animal Model Qualification Program (AMQP). A character or string that represents a planned arm of a trial or study.	Indicator Planned Arm Code
C90359	ASOCSTDY	Associated Study	An indication that one study is related to another. (NCI)	Associated Study
C172326	BEDCHNG	Bedding Change;Planned Bedding Change Frequency	The planned frequency of bedding changes.	Planned Bedding Change
C90366	BEDDING	Bedding	That which comprises the place where a subject sleeps. (NCI)	Frequency Bedding Material
C158371	CAMRTIND	Challenge Agent Multiple Route Indicator	An indication as to whether the challenge agent is administered by more than one route for any	Challenge Agent Multiple Route Indicator
C132489	CNTRBSC	Contributing Scientist	animal(s). The name of a scientist involved in study activities, which may include but is not limited to	Non-clinical Contributing Scientist
C177010	DEVMIVED	Define VMI Version	preparation of a contributor report. This role does not imply regulatory responsibilities or oversight. The version of the CDISC Define-XML specification associated with the study submission.	Name
C177919	DFXMLVER	Define-XML Version	The version of the CDISC Define-XML specification associated with the study submission.	CDISC Define-XML Version For Study
C90364	DIET	Basal Diet	The fundamental nutritional components that constitute an organism's daily intake of foodstuffs. (NCI)	Basal Diet
C90378	DOSDUR	Dosing Duration	The interval of time over which a course of doses occurs. (NCI)	Duration of Dosing
C90379 C89081	DOSENDTC DOSFRQ	End Date/Time of Dose Interval Dosing Frequency	The date and time at which the dosing interval concludes. (NCI) The number of doses administered per a specific interval.	End Date Time Of Dose Interval Dose Frequency
C90459	DOSSTDTC	Start Date/Time of Dose Interval	The date and time of the beginning of a dosing interval. (NCI)	Start Date Time Of Dose Interval
C90380	ENVTEMP	Environmental Temperature	The temperature of the surroundings. (NCI)	Environmental Temperature
C90381 C90382	ENVTEMPU EXPENDTC	Environmental Temperature Units Experimental End Date	The units of measure that are used to express the temperature of the surroundings. (NCI) Experimental completion date means the last date on which data are collected from the study.	Environmental Temperature Units Experiment End Date
		·	(OECD)	•
C90487	EXPSTDTC	Experimental Start Date	Experimental starting date means the date on which the first study specific data are collected. (OECD)	Experiment Start Date
C90383	FEEDREG	Feeding Regimen	A plan that specifies a diet, amount and schedule of nutritional intake.	Feeding Regimen
C158373	FTDOSD	Factor for Toxic/Physiologic Dose Descr;Factor for Toxicologic/Physiologic Dose Description	The quantity given for the multiplier of the toxicologic/physiologic dose description (TDOSD).	Factor for Toxicological Dose Descriptor
C120944	GLPFL	GLP Flag;Good Laboratory Practice	Indicates whether a study is conducted according to Good Laboratory Practices (GLP).	Good Laboratory Practice Indicator
C90389	GLPTYP	Flag Good Laboratory Practice Type	A quality system concerned with the organizational process and the conditions under which non- clinical health and environmental safety studies are planned, performed, monitored, recorded,	Flag Good Laboratory Practice Type
C150260	GMSIND	Genetically Modified Subject	archived and reported. (OECD) An indication as to whether the study or set contains test subjects that have been genetically	Genetically Modified Colling
C158369		Indicator	modified in some way (e.g., transgenic knock-in, knock-down, etc.).	Genetically Modified Subject Indicator
C90391	GRPLBL	Group Label	Alpha-numeric character(s) assigned to identify a particular collection of subjects possessing common characteristic(s).	Group Label
C90394	HOUSEGRP	Housing Group	A classification of a group of animals based upon their shared living space.	Housing Group
C90397	HOUSETYP	Housing Type	The classification of a living space.	Housing Type Housing Humidity
C90395 C90396	HUMIDT HUMIDTU	Housing Humidity Housing Humidity Units	The amount of water vapor in the air of a living space. The units of measure that are used to express the humidity of a living space.	Housing Humidity Units
C90398	IACUC	IACUC Number	The animal welfare assurance number issued by the NIH Office of Laboratory Animal Welfare (OLAW) after research protocols and evaluations are reviewed by the Institutional Animal Care and Use Committee (IACUC). (NCI)	IACUC Number
C90422	IDMETH	Method of Identification	The mechanism by which the test subject is identified.	Method Of Identification
C90399 C90419	INTSAC LIGHT	Time to Interim Sacrifice Light Cycle	The planned duration from the start of dosing to the interim sacrifice of the subject. (NCI) The period of light that a subject is exposed to in a period of time, usually expressed as the amount of time in a 24 hour cycle.	Interim Sacrifice Period Light Cycle
C90423	MTHTRM	Method of Termination	The mechanism or means by which a life is ended.	Method of Termination of Life
C158365 C158366	PATHEX PATHEXVM	Pathogen Exclusion Pathogen Exclusion Verification	The pathogen for which the animal(s) have been verified to be free. The technique by which the animal supplier or test facility ensures that the animals are free from	Excluded Pathogen Pathogen Exclusion Verification
		Method	specified pathogens.	Method
C161572 C161574	PCAEX PCAEXFRQ	Planned Challenge Agent Exposure Freq;Planned Challenge Agent	The planned total amount of challenge agent to which the subject is exposed at one time. The planned number of challenge agent exposures per unit of time.	Planned Challenge Agent Exposure Planned Challenge Agent Exposure Frequency
C161575	PCAEXRTE	Exposure Frequency Planned Challenge Agent Exposure	The planned amount of challenge agent per unit of time during a single exposure.	Planned Challenge Agent Exposure
C161573	PCAEXU	Rate	The unit of measure for the planned challenge agent expecure	Rate
C161573	PCAEAU	Units	The unit of measure for the planned challenge agent exposure.	Planned Challenge Agent Exposure Units
C161576	PCAROUTE	Planned Challenge Agent Exposure Route	The planned route of exposure for the challenge agent.	Planned Challenge Agent Exposure Route
C98768	PCLASS	Pharmacologic Class	The pharmacological class of the investigational product.	Pharmacological Class of
C147513	PDOSFRQ	Planned Doco Fraguency	The planned number of decor administered per a specific interval	Investigational Therapy Planned Dose Frequency
C129943	PINV	Planned Dose Frequency Principal Investigator	The planned number of doses administered per a specific interval. The name of the investigator who is responsible for defined aspects of a study, as specified in the study protocol.	Non-Clinical Principal Investigator Name
C158370	PKANIND	Pharmacokinetic Analysis Indicator	An indication as to whether the study includes a pharmacokinetic assessment.	Pharmacokinetic Analysis Indicator
C90437	PLANFSUB	Planned Number of Female Subjects	The intended quantity of female subjects.	Planned Number of Female Subjects
C90438	PLANMSUB	Planned Number of Male Subjects	The intended quantity of male subjects.	Planned Number of Male Subjects
C90439 C147514	PPL PPTCNAM	Project License Number Planned Pharm Target Common	The identifier assigned to a project that conveys a particular authorization. (NCI) The disease, gene, protein, or pathway that is the intended target of the therapeutic intervention.	Project License Number Planned Pharmacologic Target
		Name;Planned Pharmacologic Target Common Name		Common Name
C147515	PPTEGID	ID;Planned Pharmacologic Target Entrez Gene Identifier	The accession number maintained within the Entrez Gene database for the intended gene target of the pharmacologic intervention.	Planned Pharmacologic Target Entrez Gene Identifier
C147516	PPTEGSYM	Planned Pharm Target Entrez Gene Symbol;Planned Pharmacologic Target Entrez Gene Symbol	target of the pharmacologic intervention.	Entrez Gene Symbol
C147517	PPTMDA	Planned Pharm Target Mode of Action;Planned Pharmacologic Target Mode of Action	A description of the functional change at the level of the intended target of the pharmacologic intervention.	Planned Pharmacologic Target Mode of Action
C158348	PRVRSIND	Previous Research Experience Indicator	An indication as to whether the study subject has been in a previous study.	Previous Research Experience Indicator
C161577	PTRTRTE	Planned Treatment Administration	The planned amount of treatment per unit of time during a single administration.	Planned Treatment Administration
C90446	RECSAC	Rate Recovery Period;Recovery Sacrifice	The duration from the end of dosing to the final sacrifice of the subject. (NCI)	Rate Recovery Sacrifice Period
	ROUTE	Period	The pathway by which a substance is administered in order to reach the site of action in the body.	•
C38114 C90460	SBSTRAIN	Route of Administration Strain/Substrain Details	Additional clarifying details regarding the test system under study, such as a description of a phenotypic alteration associated with the specific genetic modification captured or collected in the	Route of Administration Strain Substrain Details
C95082	SDESIGN	Study Design	STRAIN/SUBSTRAIN variable. A plan detailing how a trial or study will be performed in order to represent the phenomenon under examination, to answer the research questions that have been asked, and defining the methods of data analysis. Study design is driven by the research hypothesis being posed, study subject/population/sample available, logistics/resources: technology, support, networking,	Nonclinical Study Design
C90455	SETLBL	Set Label	collaborative support, etc. Character(s) assigned to identify a particular set of subjects or ideas. (NCI)	Set Label
C49696	SETLBL SEXPOP	Sex of Participants	The specific sex, either male, female, or mixed of the subject group being studied. (NCI)	Sex of Study Group
C95105	SLENGTH	Study Length	The anticipated length of a nonclinical study measured as a unit of time. (NCI)	Nonclinical Study Length
C96370	SNDCTVER	SEND C Version: SEND	The version of the Standard for the Exchange of Nonclinical Data Controlled Terminology that is being used in the study. The version of the Standard for the Exchange of Nonclinical Data Implementation Civide that is	Standard for the Exchange of Nonclinical Data Controlled Terminology Version
C90458	SNDIGVER	SEND IG Version; SEND Implementation Guide Version	The version of the Standard for the Exchange of Nonclinical Data Implementation Guide that is being used in the study submission.	Standard for the Exchange of Nonclinical Data Implementation Guide Version
C96433	SPECIES	Species	The common name for an animal used as the test system on a study (e.g., dog, monkey, mouse, rabbit, rat).	SEND Test System Common Name
C158368	SPFIND	Specific Pathogen Free Indicator	An indication as to whether the animals have been shown to be free of a specific pathogen(s).	Specific Pathogen Free Indicator

	C90009	STSPRMCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90456		SPGRPCD	Sponsor-Defined Group Code	Alpha-numeric character(s) assigned by the sponsor to identify a particular collection of subjects possessing common characteristic(s).	Sponsor Defined Group Code
C95106		SPLANSUB	Planned Number of Subjects	The planned number of subjects to be entered in a nonclinical study.	Planned Number of Nonclinical Subjects
C90474		SPLRLOC	Test Subject Supplier Site	The geographic location of the organization that supplied the test subjects.	Test Subject Supplier Site
C90473		SPLRNAM	Test Subject Supplier;Test Subject Supplier Name	The name of the organization that supplied the test subjects. (NCI)	Test Subject Supplier
C135009		SPREFID	Sponsor's Study Reference ID	The reference identifier by which the study is known to the sponsor. This may be different from the STUDYID if the data were collected under a different identifier (e.g., used in a situation where a contract facility performs the study and provides a final report).	Sponsor Study Reference Identifier
C95104		SRANDOM	Study Is Randomized	The process of assigning nonclinical study subjects to treatment or control groups using an element of chance to determine the assignments in order to reduce bias. (NCI)	Nonclinical Randomization
C129946		SSPONSOR	Sponsoring Organization	The name of the entity that is responsible for the initiation, management, and/or financing of a nonclinical study. (NCI)	Nonclinical Study Sponsor Name
C92644		SSTYP	Study Type	The type of nonclinical study performed e.g. Single Dose, Repeat Dose. (NCI)	Nonclinical Study Type
C90461		STCAT	Study Category	The classification of the study. (NCI)	Study Category
C129944		STDIR	Study Director	The name of the person who has overall responsibility for the technical conduct of a study, as well as for the interpretation, analysis, documentation and reporting of results, and represents the single point of study control. (FDA)	Study Chair Name
C99156		STENDTC	Study Completion Date;Study End	The date on which the final report is signed by the study director. Also known as Study Completion Date. (FDA)	Nonclinical Study End Date
C95108		STITLE	Study Title	The name of a nonclinical study.	Nonclinical Study Title
C129945		STMON	Sponsor's Monitor	The name of the individual working for the sponsor responsible for overseeing the activities of the study.	Study Sponsor Monitor Name
C96373		STRAIN	Strain/Substrain	The vendor-supplied species/strain/substrain designation for the test system under study. It may combine the species, background strain, substrain, and associated genetic modifications as supplied by the vendor (e.g. FISCHER 344, SPRAGUE-DAWLEY IGS, WISTAR Kyoto, BEAGLE, CYNOMOLGUS, RHESUS and CHIMPANZEE).	SEND Test System Strain
C158364		STRPSTAT	Study Report Status	The status of the study report associated with the delivered datasets.	Study Report Status
C99157		STSTDTC	Study Initiation Date;Study Start Date	The date on which the protocol is signed by the study director. Also known as Study Initiation Date. (FDA)	,
C166110		TAPCTPUR	Test Article Percent Purity	The fractional composition of the test article with respect to the active ingredient(s) (API), expressed as a percentage.	Test Article Percent Purity
C154896		TAPHSCLS	Test Article Physical Substance Class;Test Article Physical Substance Classification	The general substance class of the test article, based on physical, biochemical, and/or other composition of matter properties.	Test Article Physical Class
C49647		TCNTRL	Control Type	Comparator against which the study treatment is evaluated.	Control Type
C158372		TDOSD	Toxic/Physiologic Dose Descr;Toxicologic/Physiologic Dose Description	A description of a statistically derived estimate of a dose with a certain toxicological or physiologic effect in a population, based on data from a dose-response study. Examples include "LD50" and "ED90".	Toxicological Dose Descriptor
C158350		TELMIND	Telemetered Indicator;Telemeterized Indicator	An indication as to whether the subject(s) were telemetered during the study.	Telemeterized Indicator
C90467		TFCNTRY	Test Facility Country	The country of the place in which a nonclinical laboratory study takes place, i.e., actually uses the test article in a test system. Testing facility includes any establishment required to register under section 510 of the act that conducts nonclinical laboratory studies and any consulting laboratory described in section 704 of the act that conducts such studies. Testing facility encompasses only those operational units that are being or have been used to conduct nonclinical laboratory studies. (FDA)	Test Facility Country
C90477		TKDESC	Toxicokinetic Description;Toxicokinetic Indication		Samples for Toxicokinetic Analysis Indicator
C130198		TOTANPCH	Total Number of Study Animals Purchased	The total count of animals purchased for the conduct of a study.	Total Number of Study Animals Purchased
C161578		TRIGINT	Trigger for Intervention	A defined criterion that, when met for a subject, results in initiating the administration of the study treatment to that subject.	Treatment Trigger
C90466 C41161		TRMSAC TRT	Time to Terminal Sacrifice Investigational Therapy or Treatment	The duration from the start of dosing to the final sacrifice of the subject. (NCI) The investigational product under study.	Terminal Sacrifice Period Protocol Agent
C92645		TRTCAS	Primary Treatment CAS Registry Number	The Chemical Abstract Service registry number of the investigational product (test article).	Study Agent CAS Registry Number
C25488		TRTDOS	•	The amount of study drug (or placebo) administered to a patient or test subject to be taken at one time or at stated intervals.	Dose
C73558		TRTDOSU	Dose Units	The unit of measure for the dosage form.	Dosage Form Unit
C161571		TRTSMILE	Treatment's Chemical Structure as SMILES	The chemical structure of the investigational product (test article) represented as a SMILES string.	Investigational Product SMILES String
C92646		TRTUNII	Primary Treatment Unique Ingredient ID	The Unique Ingredient Identifier of the investigational product (test article).	Study Agent Unique Ingredient Identifier
C927		TRTV	Treatment Vehicle	A carrier or inert medium used as a solvent (or diluent) in which a medicinally active agent is formulated and or administered. (NCI)	Drug Vehicle
C176413		TSACTVY	Test Site Activity	The general type of study activity performed at a test site.	Test Site Activity
C90470		TSCNTRY	Test Site Country	The country in which a phase(s) of a study is conducted. (OECD)	Test Site Country
C90471		TSLOC	Test Site Location	The geographic location(s) at which a phase(s) of a study is conducted. (OECD)	Test Site Location
C90472		TSNAM TSTELOC	Test Site Name	The name of the location(s) at which a phase(s) of a study is conducted. (OECD) The geographic area of the place in which a penclinical laboratory study takes place, i.e., actually	Test Site Name
C90468		TSTFLOC	Test Facility Location	The geographic area of the place in which a nonclinical laboratory study takes place, i.e., actually uses the test article in a test system. Testing facility includes any establishment required to register under section 510 of the act that conducts nonclinical laboratory studies and any consulting laboratory described in section 704 of the act that conducts such studies. Testing facility encompasses only those operational units that are being or have been used to conduct nonclinical laboratory studies. (FDA)	Test Facility Location
C90469		TSTFNAM	Test Facility Name	The name of the place in which a nonclinical laboratory study takes place, i.e., actually uses the test article in a test system. Testing facility includes any establishment required to register under section 510 of the act that conducts nonclinical laboratory studies and any consulting laboratory described in section 704 of the act that conducts such studies. Testing facility encompasses only those operational units that are being or have been used to conduct nonclinical laboratory studies. (FDA)	Test Facility Name
C90377		WATER	Drinking Water	The type of drinking water that is planned to be provided to the subjects in a set (e.g., tap water, acidified, reverse osmosis, etc.).	Drinking Water
C90486		WTRDLVRY	Water Delivery	The mechanism by which water is made available. (NCI)	Water Delivery

SVSTST (SEND Vital Signs Test Name)

NCI Code: C120537, Codelist extensible: Yes

	C120537	SVSTST			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C60832		Oxygen Saturation	Oxygen Saturation	A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Oxygen Saturation Measurement
C25206		Temperature	Temperature	The property of a body or region of space that determines whether or not there will be a net flow of heat into it or out of it from a neighboring body or region and in which direction (if any) the heat will flow, perceptible by living organism as a somatic sensation of cold or heat. It is a measure of the average translational kinetic energy associated with the disordered microscopic motion of atoms and molecules. Temperature is measured in one of the three standard temperature scales: Celsius, Kelvin, and Fahrenheit. (NCI)	Temperature

SVSTSTCD (SEND Vital Signs Test Code)

NCI Code: C120536, Codelist extensible: Yes

	C120536	SVSTSTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C60832		OXYSAT	Oxygen Saturation	A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Oxygen Saturation Measurement
C25206		TEMP	Temperature	The property of a body or region of space that determines whether or not there will be a net flow of heat into it or out of it from a neighboring body or region and in which direction (if any) the heat will flow, perceptible by living organism as a somatic sensation of cold or heat. It is a measure of the average translational kinetic energy associated with the disordered microscopic motion of atoms and molecules. Temperature is measured in one of the three standard temperature scales: Celsius, Kelvin, and Fahrenheit. (NCI)	·

TFTEST (Tumor Findings Test Name)

NCI Code: C90005, Codelist extensible: Yes

C90005	TFTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90479	Tumor Examination	Tumor Examination	An assessment or evaluation of a neoplastic mass. (NCI)	Tumor Examination

TFTESTCD (Tumor Findings Test Code)

NCI Code: C90006, Codelist extensible: Yes

	C90006	TFTESTCD			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90479		TUMEX	Tumor Examination	An assessment or evaluation of a neoplastic mass. (NCI)	Tumor Examination

TKDESCRS (Toxicokinetic Description Response)

NCI Code: C197993, Codelist extensible: No

C1979	93 TKDESCRS			
NCI Co	de CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C198410	NON-TK		A designation that subjects within the trial set did not have samples collected to support toxicokinetic analysis.	Toxicokinetic Samples Not Taken
C198409	TK		A designation that subjects within the trial set had samples collected to support toxicokinetic analysis.	Toxicokinetic Samples Taken

TSACTVYR (Test Site Activity Response)

NCI Code: C181166, Codelist extensible: Yes

	C181166	TSACTVYR			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C181560		BIOANALYSIS	BA	Testing activities to measure the amount of biotics and/or xenobiotics for the purpose of characterizing absorption, distribution, metabolism, and excretion (ADME) properties.	Bioanalytical Measurement
C181558		CLINICAL PATHOLOGY FOR ALL ENDPOINTS		All testing activities involving clinical pathology within the study.	Clinical Pathology For All Endpoints
C181559		CLINICAL PATHOLOGY FOR SELECTED ENDPOINTS		Testing activities involving clinical pathology for certain endpoints within the study.	Clinical Pathology For Selected Endpoints
C181655		ECG ANALYSIS	Electrocardiogram Analysis	Data analysis activities to interpret electrocardiograms.	Electrocardiogram Analysis
C90390		GROSS PATHOLOGY	Gross Pathological Examination	An assessment of macroscopic pathological findings.	Gross Pathologic Examination
C18190		HISTOPATHOLOGY		Microscopic evaluation of tissues for detection of abnormalities.	Histopathologic Examination
C181561		TOXICOKINETIC ANALYSIS	TK	Data analysis that results in the characterization of the in vivo exposure to a substance/analyte, which may be used to characterize one or more ADME (absorption, distribution, metabolism, and excretion) properties.	Toxicokinetic Analysis

UNIT (Unit)

NCI Code: C71620, Codelist extensible: Yes

Page	NCI Code C117963	CDISC Submission Val % INHIBITION	ue CDISC Synonym Percent Inhibition	CDISC Definition The rate of measured normal activity minus inhibited activity, divided by the rate	NCI Preferred Term Percent Inhibition
Series of Series				of normal activity of a given object. It is expressed as a percentage.	
Page			· ·	same units of measurement. A percent ratio of volume to volume, defined by the equation: [volume of solute	, and the second
Page	8527	%(w/v)	Percent Weight per Volume	solutions.(NCI) A percent ratio of weight to volume, defined by the equation: [weight of solute	Volume Percent Mass per Volum
Part				of this ratio have different units, it is not a true percentage. A 1% w/v solution is defined as being 1 gram of solute dissolved in 100 milliliters of solvent.(NCI)	
Part	8528	%(w/w)	Percent Weight per Weight		Percent Mass per Mass
Part	87981	%*min/h	min*%/h		Percentage times Minut per Hour
Second S	14240	%/min	Percent per Minute		Percent per Minute
1985 1987	163560	%/s	Percent per Second	A unit of frequency expressed as the percentage of entities or events per	Percent per Second
1985 1987	158699	/10 HPFs	Per 10 High Powered Fields	A unit of measurement of the number of entities per unit of area equal to ten	· ·
1909 1909	102695	/100 HPFs	Per 100 High Powered Fields	A unit of measurement of the number of entities per unit of area equal to one	Per 100 High Powered
1987 1987	191358	/100 RBC		Natural number unit of measurement for a portion of a particular type of cell	Per 100 Red Blood Cel
	67219	/100 WBC	Per 100 White Blood Cells	Natural number unit of measurement for a portion of a particular type of cell	Per 100 White Blood C
1985 1994	191359	/10^3 RBC	/1000 RBC	, ,,	Per Thousand Red Blo
1972 1972	123634	/10^3			
1985 1985	135515	/10^4		• • • • • • • • • • • • • • • • • • • •	Per Ten Thousand
Part	135516	/10^5		, ,	Per Hundred Thousand
Page				derived unit expressed as a ratio. (NCI)	
1922 2021 1922 2021 1922 2021 1922 2022				expressed as a ratio. (NCI)	
1900 1900			Dec 000 Unit Decreed Fields	unit expressed as a ratio.	Millimeters
1920 1920			•	high powered fields.	Fields
1921 1922 1922 1923 1923 1924	132473	/2000 RBC	/2x10^3 RBC		Per 2000 Red Blood Ce
1907 1907	132474	/2500 WBC			
1915 1915	122197	/4.0 mL			per 4.0 Milliliters
1935.05 1935	132475	/40 HPFs	Per 40 High Powered Fields		•
1937 1937	191355	/400 Cells		Natural number unit of measurement for a portion of a particular type of entities	Per 400 Cells
March Marc	132476	/500 WBC		Natural number unit of measurement for a portion of a particular type of cell	Per 500 White Blood C
1279 7 5 1 1 1 1 1 1 1 1 1	170636	/5x10^4 WBC		Natural number unit of measurement for a portion of a particular type of cell	Per 50,000 White Blood
Per	122198	/7.5 mL		A volume unit equal to 7.5 milliliters used as a denominator to build a derived	
Author possesse examination or elegation consistent of the selection as a distribution of the properties of the properti	198368	/animal	Per Animal	A unit equal to one animal used as a denominator to build a derived unit	Per Animal
Part	135517	/cmH2O		A unit of pressure equal to one centimeter of water used as a denominator to	Per Centimeter of Water
Per Nature Per	225473	/day	/day;Daily;Per Day		Daily
Per tight Powered Field Per tight Powere	C198369	/g	Per Gram	, ,	Per Gram
Age 1				·	
ASDN ASDN Asign Square NeuGauser ASDN Asign Comments Field ASDN Asign Comments Field ASDN Asign Comments Field ASDN Asign Comments Field Asign Commen			Terrigit overeation	microscope set to a high magnification power.	· ·
Author A		_	Par Law Poward Field	expressed as a ratio. (NCI)	ū
And Part And				microscope set to a low magnification power.	
18987 min				mm2 area) in a Neubauer chamber.	Neubauer Chamber
130188 Mm Mm Mm Mm Mm Mm Mm			/10^6 BP;/Mb;/Mbp;Per Megabase Pair	unit expressed as a ratio.	· ·
An area unit equal to one millimeter aquared used as a denominator to build a per Square Millimeter determined processed as a ratio. An area unit equal to one millimeter aquared used as a denominator to build a per Square Millimeter determined unit per visual field Monthly					
See498 month Every Month, Per Month Every Month, Per Month Severy month, (NCI) mismate**, Reciprocal of Millisecond An atte of accurrences within a period of time equal to one second. Per Millisecond An atte of accurrences within a period of time equal to one second. Per Millisecond An atte of accurrences within a period of time equal to one second. Per Millisecond An atte of accurrences within a period of time equal to one second. Per Millisecond An atte of accurrences within a period of time equal to one second. Per Millisecond Per Visual Field Millisecond Per Visual Field	C122199	/mm2		·	per Square Millimeter
Miles	C64498	/month	Every Month:Per Month	·	Monthly
New Per Visual Field A unit of measure equal to the instances of an entity per visual field of a microscope, (NG) Welk Every week, VRCI Every week, VRCI Every week, VRCI Veekly Weekly Veekly	161490	/ms	1/ms;ms^-1;Reciprocal of Millisecond	A rate of occurrences within a period of time equal to one second.	Per Millisecond
New Name				A unit of measure equal to the instances of an entity per visual field of a	
No U/mL 100 International units/Milliliter 100 International units per one milliliter 100 International units per milliliter 100 International units one milliliter International units one milliliter International units one milliliter International units one milliliter International units one			Every week;Per Week;QS	• • •	•
defined as the concentration of one hundred international units per one millitier of system volume. (NCI) 198370 10^40 copies/mL Fen Billion Copies per Millitier 198371 10^40 101/mL Fen Billion International Units per Millitier 198371 10^40 101/mL Fen Billion International Units per Millitier 198372 10^40 vyridose 10^40 Vyrida Particles/dose 10^40 Virial Particles/dose 10^40 Virial Particles/dose 10^40 Vyridose 10^40 Vyrida Particles/dose 10^	127804	1/(s*kPa)	/(s*kPa)	A unit of resistance equal to the inverse of one second times one kilopascal.	One per Second Times Kilopascal
198370 1940 copies/mL Ten Billion Copies per Milliliter 198371 1040 IV/mL Ten Billion International Units per Milliliter 198372 1040 v/ral Particles/dose 1040 v/ral Particles/mL 10	71185	100 IU/mL	100 International units/Milliliter	defined as the concentration of one hundred international units per one milliliter	100 International Units Milliliter
198371 199372 1010 IV/mL Ten Billion International Units per Milliliter International units of an entity per unit of volume equal to 0 to the tenth power of the number of viral particles per discise. 198372 1010 IV/mL 1010 IV/ml Particles/dose 100/10 V/ml Particles/dose 100/10 V/ml Particles/ml 100/10 V/ml 100/1	:198370	10^10 copies/mL	Ten Billion Copies per Milliliter		Ten Billion Copies per
international units of an entity per unit of volume equal to one milliliter. 10^10 vp/dose 10^10 vp	:198371	10^10 IU/mL	Ten Billion International Units per Milliliter		Milliliter Ten Billion Internationa
particles per dose. per Dose particles per millitier. p	198372	10^10 vp/dose	10/10 Viral Particles/dose	international units of an entity per unit of volume equal to one milliliter.	•
viral particles per milliliter. 10V10/L 10V4/mm3;10V4/uL;10V7/mL 10V4/mm3;10V4/uL;10V7/mL 10V5/mm3;10V5/uL;10V8/mL 10V5/mm3;10V5/uL;10V8/mL 10V12 UI/L 10V5/mm3;10V5/uL;10V8/mL 10V12 UI/L 10V5/mm3;10V6/uL;10V8/mL 10V12 UI/L 10V5/mm3;10V6/uL;MUL;MII/mcL;T/L;Tera/L;TI/L 10V12 UI/L 10V12		·		particles per dose.	per Dose
volume equal to one liter. (NCI) 10488 1041/L 1046/mm3;1046/uL;1048/mL A unit of measurement equal to 10 to the eleventh power of entities per unit of volume equal to one liter. 10518 10412 IU/L Tera International Unit per Liter;TIU/L Unit of arbitrary substance concentration (biologic activity concentration) adefined as the concentration of 10412 international unit per one liter of system volume.(NCI) 67308 10412 IU/L /pL;1046/mm3;1046/uL;Miul/mcL;T/L;Tera/L;TI/L A unit of measurement equal to 10 to the twelfth power of the number of entities per unit of volume equal to one liter. 68895 1043 CFU Thousand CFU;Thousand Colony Forming Units Per Gram A unit of measurement of colony forming cells or microorganisms equal to 10 to Units per Gram A unit of measurement of colony forming cells or microorganisms equal to 10 to Units per Gram A unit of measurement of colony forming cells or microorganisms equal to 10 to Units per Gram A unit of measurement of colony forming cells or microorganisms equal to 10 to Units per Gram A unit of measurement of colony forming cells or microorganisms equal to 10 to Units per Gram A unit of measurement of colony forming cells or microorganisms equal to 10 to Units per Gram the third power colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the third power colony forming units in one milliliter of substance. 100897 1043 CPU/mL 1053 CPU/mL 1054 CPU/mL;Thousand Colony Forming Units per Milliliter of substance of interest defined as the number of 10 to the third power colony forming units in one milliliter of substance. 1055 Thousand Colony Forming units in one milliliter of substance. 1056 Thousand DNA Copies per Milliliter of unit of concentration expressed as the number of 10 to the third power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. 1057 Thousand DNA Copies per Milliliter of uniternational units of an entity per unit of volume equal to one milliliter.		·		viral particles per milliliter.	per Milliliter
volume equal to one liter. 10*12 IU/L Tera International Unit per Liter;TIU/L Unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of 10*12 international unit per one liter of system volume.(NCI) A unit of measurement equal to 10 to the twelfth power of the number of entities 10*3 CFU Thousand CFU;Thousand Colony Forming Units 10*3 CFU/g Thousand CFU/g;Thousand Colony Forming Units per Gram 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Gram 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 10*3 CFU/mL Thousand Colony Forming Units in one milliliter of substance. The unit of concentration expressed as the number of 10 to the third power colony in unit volume equal to one milliliter. (NCI) Thousand Colony Forming Units per Milliliter 10*3 U/mL Thousand Colony Forming Units in one milliliter. (NCI) A unit of measurement equal to 10 to the third power of the number of decoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. Thousand Colony Fo				volume equal to one liter. (NCI)	
defined as the concentration of 10^12 international unit per one liter of system volume.(NCI) 10^12/L /pL;10^6/mm3;10^6/uL;M/uL;Mill/mcL;T/L;Tera/L;Tl/L A unit of measurement equal to 10 to the twelfth power of the number of entities per unit of volume equal to one liter. 10^3 CFU Thousand CFU;Thousand Colony Forming Units Per Gram 10^3 CFU/g Thousand CFU/g;Thousand Colony Forming Units per Gram 10^3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter 100897 10^3 copies/mL 1009 INO COPIES/mL Thousand International Units per Milliliter 1009 INO COPIES/mL Thousand International Units per Milliliter Intousand International Units per Milliliter A unit of measurement of colony forming cells or microorganisms equal to 10 to the third power volony forming units. Thousand Colony Form volume of substance of interest defined as the number of 10 to the third power colony forming units in one milliliter of substance. The unit of concentration expressed as the number of 10 to the third power colony forming units in one milliliter. Thousand Copies per Milliliter A unit of measurement equal to 10 to the third power of the number of deoxyribonucleic acid (IDNA) copies per unit of volume equal to one milliliter. Thousand International Units per Milliliter Units per Milliliter Units per Milliliter Thousand International Units per Milliliter Units per Milliliter Units per Milliliter Thousand International Units per Milliliter Units per Milliliter				volume equal to one liter.	
per unit of volume equal to one liter. A unit of measurement of colony forming cells or microorganisms equal to 10 to the third power colony forming units. Thousand CFU/g;Thousand Colony Forming Units per Gram Thousand CFU/mL;Thousand Colony Forming Units per Milliliter Thousand Colony Forming Units in one milliliter of substance. The unit of concentration expressed as the number of 10 to the third power colony forming units in one milliliter. Thousand	105518	10^12 IU/L	Tera International Unit per Liter;TIU/L	defined as the concentration of 10^12 international unit per one liter of system	
the third power colony forming units. Units 10/3 CFU/g Thousand CFU/g;Thousand Colony Forming Units per Gram 10/3 CFU/mL Thousand CFU/mL;Thousand Colony Forming Units per Milliliter Thousand CFU/mL;Thousand Colony Forming Units per Milliliter Thousand CFU/mL;Thousand Colony Forming Units per Milliliter A unit of measurement of colony forming cells or microorganisms equal to 10 to the third power colony forming units. Thousand Colony Form Units per Milliliter Thousand Colony Forming units in one milliliter. (NCI) The unit of concentration expressed as the number of 10 to the third power copies in unit volume equal to one milliliter. (NCI) A unit of measurement equal to 10 to the third power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. Thousand DNA Copies per Milliliter Thousand DNA Copies per Unit of wolume equal to one milliliter. Thousand International Units per Milliliter	67308	10^12/L	/pL;1/pL;10^6/mm3;10^6/uL;M/uL;Mill/mcL;T/L;Tera/L;TI/L		Million per Microliter
A unit of measurement of colony forming cells or microorganisms equal to 10 to the third power colony forming units. Thousand CFU/mL; Thousand Colony Forming Units per Milliliter A unit of measurement of colony forming cells or microorganisms equal to 10 to the third power volume of substance of interest defined as the number of 10 to the third power colony forming units in one milliliter of substance. The unit of concentration expressed as the number of 10 to the third power copies in unit volume equal to one milliliter. (NCI) A unit of measurement equal to 10 to the third power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. Thousand International Units per Milliliter Thousand International Units per Milliliter A unit of measurement equal to 10 to the third power of the number of international units of an entity per unit of volume equal to one milliliter. Units per Gram A unit of measurement of colony forming cells or microorganisms equal to 10 to the third power of 10 to the third power of the number of international units of an entity per unit of volume equal to 10 to the third power of the number of international units of an entity per unit of volume equal to one milliliter. Thousand International units of an entity per unit of volume equal to one milliliter. Thousand International units of an entity per unit of volume equal to one milliliter.	C68895	10^3 CFU	Thousand CFU;Thousand Colony Forming Units	A unit of measurement of colony forming cells or microorganisms equal to 10 to	
A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the third power colony forming units in one milliliter. Thousand CFU/mL; Thousand Colony Forming Units per Milliliter Thousand Colony Forming units in one milliliter of substance. The unit of concentration expressed as the number of 10 to the third power copies in unit volume equal to one milliliter. (NCI) A unit of measurement of colony forming cells or microorganisms in a unit volume possible or microorganisms in a unit unit sper Milliliter Thousand Colony Forming units in one milliliter of substance. The unit of concentration expressed as the number of 10 to the third power of the third power copies in unit volume equal to one milliliter. A unit of measurement of colony forming cells or microorganisms in a unit unit volume of units per Milliliter Thousand Colony Forming units in one milliliter oclony forming cells or microorganisms in a unit unit volume of units per Milliliter Thousand Colony Forming units in one milliliter. Thousand Colony Forming units in one milliliter. Thousand Colony Forming units in one milliliter oclony forming cells or microorganisms in a unit volume equal to to the third power of 10 to the third power of Thousand DNA Copies per deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. Thousand Colony Forming units in one milliliter oclony forming units in one milliliter oclony forming units in one milliliter. Thousand Colony Forming units in one milliliter oclony forming units in one milliliter. Thousand Colony Forming units in one milliliter. Thousand Colony Forming units in one milliliter. A unit of measurement equal to 10 to the third power of the number of thousand Colony Forming units in one milliliter. A unit	C68899	10^3 CFU/g	Thousand CFU/g;Thousand Colony Forming Units per Gram	A unit of measurement of colony forming cells or microorganisms equal to 10 to	Thousand Colony Form
The unit of concentration expressed as the number of 10 to the third power copies per copies in unit volume equal to one milliliter. (NCI) Milliliter 298788 10^3 DNA copies/mL Thousand International Units per Milliliter A unit of measurement equal to 10 to the third power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. A unit of measurement equal to 10 to the third power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. Thousand International DNA Copies per unit of volume equal to one milliliter. A unit of measurement equal to 10 to the third power of the number of international units of an entity per unit of volume equal to one milliliter. Units per Milliliter	C68903	10^3 CFU/mL	Thousand CFU/mL;Thousand Colony Forming Units per Milliliter	A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the third power	Thousand Colony Form
A unit of measurement equal to 10 to the third power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. Thousand International Units per Milliliter A unit of measurement equal to 10 to the third power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter. A unit of measurement equal to 10 to the third power of the number of international units of an entity per unit of volume equal to one milliliter. Units per Milliliter	C100897	10^3 copies/mL		The unit of concentration expressed as the number of 10 to the third power	
C198374 10^3 IU/mL Thousand International Units per Milliliter A unit of measurement equal to 10 to the third power of the number of Thousand International units of an entity per unit of volume equal to one milliliter. Units per Milliliter	298788	10^3 DNA copies/mL		A unit of measurement equal to 10 to the third power of the number of	Thousand DNA Copies
	198374	10^3 IU/mL	Thousand International Units per Milliliter	A unit of measurement equal to 10 to the third power of the number of	Thousand International
	C71187	10^3 organisms	Thousand Organisms	international units of an entity per unit of volume equal to one milliliter. A unit of measure of quantity of organisms expressed in 10 to the third power of	•

C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71190	10^3 organisms/g	Thousand Organisms per Gram;Thousand Organisms/g	organisms. A unit of measure of organism content expressed in 10 to the third power of	Thousand Organisms per
C71195	10^3 organisms/mL	Thousand Organisms per Milliliter; Thousand Organisms/mL	organisms per unit of mass equal to one gram. A unit of measure of organism concentration expressed in 10 to the third power	Gram Thousand Organisms per
C98790	10^3 RNA copies/mL		of organisms per unit of volume equal to one milliliter. A unit of measurement equal to 10 to the third power of the number of	Milliliter Thousand RNA Copies
C187975	10^3 Therapeutic Cells		ribonucleic acid (RNA) copies per unit of volume equal to one milliliter. A dosing unit for the number of therapeutic cells administered, expressed as 10	
C98789	10^3/hpf		to the third power. A unit of measurement equal to 10 to the third power of the number of entities	Cells Dosing Unit Thousand per High
C105519	10^3/L	/mL;1/mL	per unit of area equal to one high powered field. A unit of measurement equal to 10 to the third power of entities per unit of	Powered Field Thousand Per Liter
C158293	10^4 CFU	Ten Thousand CFU;Ten Thousand Colony Forming Units	volume equal to one liter. A unit of measurement of colony forming cells or microorganisms equal to 10 to	
C166095	10^4 CFU/mL	Ten Thousand CFU/mL;Ten Thousand Colony Forming Units per Milliliter	the fourth power colony forming units. A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the fourth power colony forming units in one milliliter of substance.	Forming Units Ten Thousand Colony Forming Units Per Liter
C198375	10^4 copies/mL	Ten Thousand Copies per Milliliter	The unit of concentration expressed as the number of 10 to the fourth power copies in unit volume equal to one milliliter. (NCI)	Ten Thousand Copies per Milliliter
C198376	10^4 IU/mL	Ten Thousand International Units per Milliliter	A unit of measurement equal to 10 to the fourth power of the number of international units of an entity per unit of volume equal to one milliliter.	Ten Thousand International Units per Milliliter
C98787	10^4/hpf		A unit of measurement equal to 10 to the fourth power of the number of entities per unit of area equal to one high powered field.	Ten Thousand per High Powered Field
C73771	10^4/L		A unit of measurement equal to 10 to the fourth power of entities per unit of volume equal to one liter.	Thousand per Deciliter
C198377	10^5 CFU	Hundred Thousand CFU;Hundred Thousand Colony Forming Units	A unit of measurement of colony forming cells or microorganisms equal to 10 to the fifth power colony forming units. (NCI)	Hundred Thousand Colony Forming Units
C181551	10^5 CFU/mL	Hundred Thousand CFU/mL;Hundred Thousand Colony Forming Units per Milliliter	A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the fifth power colony forming units in one milliliter of substance.	Hundred Thousand Colony Forming Units per Milliliter
C198378	10^5 copies/mL	Hundred Thousand copies per Milliliter	The unit of concentration expressed as the number of 10 to the fifth power copies in unit volume equal to one milliliter. (NCI)	Hundred Thousand Copies per Milliliter
C198379	10^5 IU/mL	Hundred Thousand International Units	A unit of measurement equal to 10 to the fifth power of the number of international units of an entity per unit of volume equal to one milliliter. (NCI)	Hundred Thousand International Units
C187971	10^5 Therapeutic Cells		A dosing unit for the number of therapeutic cells administered, expressed as 10 to the fifth power.	Hundred Thousand Therapeutic Cells Dosing Unit
C98743	10^5/hpf		A unit of measurement equal to 10 to the fifth power of the number of entities per unit of area equal to one high powered field.	Hundred Thousand per High Powered Field
C184715	10^5/kg	10^2/g;10^5/kg	A unit of measurement equal to 10 to the fifth power of the number of entities per unit of mass equal to one kilogram.	Hundred Thousand Per Kilogram
C105490	10^5/L	10^2/mL	A unit of measurement equal to 10 to the fifth power of entities per unit of volume equal to one liter.	Hundred Thousand Per Liter
C68896	10^6 CFU	Million CFU;Million Colony Forming Units	A unit of measurement of colony forming cells or microorganisms equal to 10 to the sixth power colony forming units.	
C68900	10^6 CFU/g	Million CFU/g;Million Colony Forming Units per Gram	A unit of measurement of colony forming cells or microorganisms in a unit mass of substance of interest defined as the number of 10 to the sixth power colony	
C68904	10^6 CFU/mL	Million CFU/mL;Million Colony Forming Units per Milliliter	forming units in one gram of substance. A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the sixth power colony forming units in one milliliter of substance.	Million Colony Forming Units per Milliliter
C100898	10^6 copies/mL		The unit of concentration expressed as the number of 10 to the sixth power copies in unit volume equal to one milliliter. (NCI)	Million Copies per Milliliter
C98756	10^6 DNA copies/mL		A unit of measurement equal to 10 to the sixth power of the number of deoxyribonucleic acid (DNA) copies per unit of volume equal to one milliliter.	Million DNA Copies per Milliliter
C67335	10^6 IU	Million International Units; Million IU	A unit of biological activity equal to 10 to the sixth power international units.	Million International Units
C98757	10^6 IU/mL		A unit of measurement equal to 10 to the sixth power of the number of international units of an entity per unit of volume equal to one milliliter.	Million International Units per Milliliter
C71188	10^6 organisms	Million Organisms	A unit of measure of quantity of organisms expressed in 10 to the sixth power of organisms.	Million Organisms
C71191	10^6 organisms/g	Million Organisms per Gram;Million Organisms/g	A unit of measure of organism content expressed in 10 to the sixth power of organisms per unit of mass equal to one gram.	Million Organisms per Gram
C71193	10^6 organisms/mg	Million Organisms per Milligram; Million Organisms/mg	A unit of measure of organism content expressed in 10 to the sixth power of organisms per unit of mass equal to one milligram.	Million Organisms per Milligram
C71196	10^6 organisms/mL	Million Organisms per Milliliter;Million Organisms/mL	A unit of measure of organism concentration expressed in 10 to the sixth power of organisms per unit of volume equal to one milliliter.	Milliliter
C67268	10^6 PFU	One Million PFU;One Million Plaque Forming Units	A unit of measurement of infectious entities with numbers equal to 10 to the sixth power plaque forming units.	Million Plaque Forming Units
C98760	10^6 RNA copies/mL	4010 50 Personal Times Outhern Infection Processor Process	A unit of measurement equal to 10 to the sixth power of the number of ribonucleic acid (RNA) copies per unit of volume equal to one milliliter.	Million RNA Copies per Milliliter
C150415	10^6 TCID 50/dose	10^6 50 Percent Tissue Culture Infective Dose per Dose	A potency unit equal to the potency at which one dose of preparation contains one million (10^6) 50 percent tissue culture infective doses.	Million Tissue Culture Infectious Dose 50%
C187973	10^6 Therapeutic Cells	ACIE de LIANTE de Liante	A dosing unit for the number of therapeutic cells administered, expressed as 10 to the sixth power.	Dosing Unit
C67310 C130189	10^6 U 10^6/Ejaculate U	Million U;Million Units	A unit of measure equal to 10 to the sixth power of arbitrary units. A unit of measurement equal to 10 to the sixth power of entities per unit equal	Million Units Million Per Ejaculate Unit
C98758	10^6/g	/ug;1/ug;10^3/mg;10^9/kg	to one ejaculation. A unit of measurement equal to 10 to the sixth power of the number of entities	Million per Gram
C98759	10^6/hpf		per unit of mass equal to one gram. A unit of measurement equal to 10 to the sixth power of the number of entities	Million per High Powered
C198380	10^6/kg	10^3/g	per unit of area equal to one high powered field. A unit of measurement equal to 10 to the sixth power of the number of entities	Field Million per Kilogram
C67452	10^6/L	/mm3;/uL;1/mm3;1/uL;10^3/mL;M/L;Mega/L	per unit of mass equal to one kilogram. A unit of measurement equal to 10 to the sixth power of the number of entities	Thousand per Milliliter
C158294	10^7 CFU	Ten Million CFU;Ten Million Colony Forming Units	per unit of volume equal to one liter. A unit of measurement of colony forming cells or microorganisms equal to 10 to	
C166096	10^7 CFU/mL	Ten Million CFU/mL;Ten Million Colony Forming Units per Milliliter	the seventh power colony forming units. A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the seventh power colony forming units in one milliliter of substance.	Forming Units Ten Million Colony Forming Units Per Liter
C198381	10^7 copies/mL	Ten Million copies per Milliliter	The unit of concentration expressed as the number of 10 to the seventh power copies in unit volume equal to one milliliter. (NCI)	Ten Million Copies per Milliliter
C198382	10^7 IU/mL	Ten Million International Units per Milliliter	A unit of measurement equal to one milliliter. (NCI) A unit of measurement equal to 10 to the seventh power of the number of international units of an entity per unit of volume equal to one milliliter. (NCI)	Ten Million International
C67265	10^7 PFU	Ten Million PFU;Ten Million Plaque Forming Units	A unit of measurement of plaque forming cells or microorganisms with numbers	
C150416	10^7 TCID 50/dose	10^7 50 Percent Tissue Culture Infective Dose per Dose	equal to 10 to the seventh power plaque forming units. A potency unit equal to the potency at which one dose of preparation contains to pulling (10.77) 50 persons tissue guillies (10.777) 50 persons tissue guillies (10.777) 50 persons tissue guillies (10.777) 50 persons tissue guillies (10.7777) 50 persons tissue guillies (10.77777) 50 persons tissue guilli	Forming Units Ten Million Tissue Culture
C184717	10^7/kg	10/mg;10^4/g	ten million (10^7) 50 percent tissue culture infective doses. A unit of measurement equal to 10 to the seventh power of the number of	Infectious Dose 50% Ten Million Per Kilogram
C98786	10^7/L	10^6/dL	entities per unit of mass equal to one kilogram. A unit of measurement equal to 10 to the seventh power of the number of	Ten Million per Liter
C198383	10^8 CFU	Hundred Million CFU; Hundred Million Colony Forming Units	entities per unit of volume equal to one liter. A unit of measurement of colony forming cells or microorganisms equal to 10 to	
C198384	10^8 copies/mL	One Hundred Million Copies per Milliliter	the eighth power colony forming units. (NCI) The unit of concentration expressed as the number of 10 to the eight power	Forming Units One Hundred Million
C156119	10^8 IU	One Hundred Million International Units;One Hundred Million IU	copies in unit volume equal to one milliliter. (NCI) A unit of biological activity equal to 10 to the eighth power international units.	Copies per Milliliter Hundred Million
C198385	10^8 IU/mL	One Hundred Million International Units per Milliliter	A unit of measurement equal to 10 to the eight power of the number of international units of an entity per unit of volume equal to one milliliter. (NCI)	International Units One Hundred Million International Units per Milliliter
C67266	10^8 PFU	Hundred Million PFU;Hundred Million Plaque Forming Units	A unit of measurement of plaque forming cells or microorganisms with numbers	
C150417	10^8 TCID 50/dose	10^8 50 Percent Tissue Culture Infective Dose per Dose	equal to 10 to the eighth power of plaque forming units. A potency unit equal to the potency at which one dose of preparation contains one million (10^8) 50 percent tissue culture infective doses.	Forming Units Hundred Million Tissue Culture Infectious Dose
C105489	10^8/L	10^2/mm3;10^2/uL;10^5/mL	A unit of measurement equal to 10 to the eighth power of entities per unit of	50% Hundred Million Per Liter
C68897	10^9 CFU	Billion CFU;Billion Colony Forming Units	volume equal to one liter. A unit of measurement of colony forming cells or microorganisms equal to 10 to	, ,
C68901	10^9 CFU/g	Billion CFU/g;Billion Colony Forming Units per Gram	the ninth power colony forming units. A unit of measurement of colony forming cells or microorganisms in a unit mass of substance of interest defined as the number of 10 to the ninth power colony	Units Billion Colony Forming Units per Gram
C68905	10^9 CFU/mL	Billion CFU/mL;Billion Colony Forming Units per Milliliter	forming units in one gram of substance. A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of 10 to the ninth power	Billion Colony Forming Units per Milliliter
		Dama 200 of 204	political and the second political and the sec	

Series of the se	C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
SCHOOL STANDER STANDER SECTION STANDERS SECTION SECTIO	C198386	10^9 copies/mL	Billion Copies per Milliliter	The unit of concentration expressed as the number of 10 to the ninth power	Billion Copies per Milliliter
Field Segment of Segme	C198387	10^9 IU/mL	Billion International Units per Milliliter	• • • • • • • • • • • • • • • • • • • •	Billion International Units
	C71189	10^9 organisms	Billion Organisms		•
Page	C71192	10^9 organisms/g	Billion Organisms per Gram;Billion Organisms/g	· ·	Billion Organisms per
	C71194			organisms per unit of mass equal to one gram.	Gram
		9		organisms per unit of mass equal to one milligram.	Milligram
Per		· ·		of organisms per unit of volume equal to one milliliter.	Milliliter
			Billiott 1 O, Billiott Taque I Offiling Office	ninth power of plaque forming units.	Units
Prop		·		to the ninth power.	Dosing Unit
1995 1995				per single dose.	•
Prof. Prof				per unit of mass equal to one gram.	•
	C67255	10^9/L	/nL;1/nL;10^3/mm3;10^3/uL;10^6/mL;G/L;GI/L;Giga per Liter;K/cumm;Thou/mcL	· · · · · · · · · · · · · · · · · · ·	Billion per Liter
Section Sect	C198388	10^9/uL	10^12/mL;10^15/L;10^3/pL;10^6/nL		Billion per Microliter
	C73686	Absorbance U	Absorbance Unit		Absorbance Unit
	C73687	Absorbance U/min	Absorbance Unit per Minute	absorbance of light transmitted through a partially absorbing substance per	
	C126078	Absorbance U/mL		transmitted through a partially absorbing substance per unit of volume equal to	
SERIOR SE	C77534	AFU	Arbitrary Fluorescence Unit	Arbitrary unit(s) of fluorescent luminescence. (NCI)	
April Apri	C64553 C70500		· ·	A measure of an antigen potency defined as a number of antigen units per one	Attogram Antigen Unit per Milliliter
DEBESS BY BY ARROYS ARR	C163562	aMFI	Arithmetic Mean Fluorescence Intensity Unit		Fluorescence Intensity
BASTON AMPLIES Angele Dissipation Amplitude of the Commission of t	C68855			(NCI)	Attomole
Application	U42030	ашр	Ampere	that constant current which, if maintained in two straight parallel conductors of infinite length and zero diameter separated by one meter in a vacuum, would produce between these conductors a force equal to 2(1E7) Newton per meter of length. This is dependent upon the definitions of the meter, kilogram, and second. One Ampere represents 6.24 x 1(E18) unit electric charge carriers,	Allipere
Page 19 Page	C48473		, e	A dosing measurement based on the ampule unit.(NCI)	, ,
TOTATION PART A PAIR A	C122201		Atomic wass unit	A unit of enzyme concentration which is defined as the amount of enzyme that can digest urea-denatured hemoglobin at the same initial rate as one	
Applications and your services of the process of th	C70497	anti-Xa IU	Anti-Xa Activity International Unit	A unit of unfractionated or low molecular weight heparin anticoagulation potency determined as the amount that neutralizes one unit of coagulation factor Xa preparation defined as an international biological standard by WHO (World Health Organization) First International Low Molecular Weight Heparin	
CRITIZE APL UM A	C70498	anti-Xa IU/mL	Anti-Xa Activity International Unit per Milliliter	A specific anticoagulation activity of unfractionated or low molecular weight heparin on factor Xa, expressed as a number of international anti-Xa heparin	International Unit per
APL Umb. APL Umb. April promising the per Milliter Author for semigracinative measurement of an absorbanciate supposed and image production in the proposed production for substancial agency as in minuracyclish. A Publish of Prospholigid Umb per Milliter Author for semigracinative measurement of an absorbancial agency as in minuracyclish. A policiation Design Um Application De	C111129	Antibody Unit		A unit of antibody concentration measured by comparison against a known	
Part	C122202	APL U	[APL'U];Immunoglobin A Phospholipid Units	A unit for semiquantitative measurement of IgA autoantibodies to proteins associated with negatively charged phospholipids evaluated against an	IgA Phospholipid Unit
Part Immunoglobin A Phosphatelysterine Units-Phosphatelysterine by Anathody Unit Immunoglobin A Phosphatelysterine by Anathody Unit Immunoglobin A Phosphatelysterine value against an estiliation of common against against an estiliation of common against against an estiliation of common against against against against an estiliation of common against against against an estiliation of common against again	C117965	APL U/mL	Immunoglobin A Phospholipid Units per Milliliter	A unit for semiquantitative measurement of IgA autoantibodies to proteins associated with negatively charged phospholipids evaluated against an	Phospholipid Unit per
C18521 APS Units Units of measured of potential proposation product operaced as a number of C18010 Albrary Units of Markey Uni	C25397 C161498			A dosing measurement based on the amount of substance applied. A unit for semiquantitative measurement of IgA autoantibodies to proteins	Phosphatidylserine IgA
Uniform Uniform Uniform Uniform Uniform Uniform Uniform A number of controllation Arbitrary Umil.	C186219	APS U/mL	Immunoglobin A Phosphatidylserine Units/mL;Phosphatidylserine IgA Antibody	,	Phosphatidylserine IgA
Aphiliary Limit. C198642 ARMOUR UNIT AU An included and included judgment, preference, or predetermined reference per unit of volume equal to one milling. Annoughere Amoughere Amough		Arbitrary U		immunoglobin A phosphatidylserine units per one milliliter of formulation.	Antibody Unit per Milliliter
reference per unit of volume equal to one milliller. ARMOUR UNIT AU Au in of profeoptive activity of typenia and/or typenia maker, upon conclusion with the hemoglobin substrate, will release a quartity of phenoid colorimetric change of equal intensity to the produce of them the network of the mean of the partition of the		•		reference. (NCI)	•
C54711 aim Almosphere colorimetric change of equal intensity to that produced from the reaction of one ministry of monitoring and not you with Folin-Colorime with Fol	C189642	•	AU	reference per unit of volume equal to one milliliter. A unit of proteolytic activity for trypsin and/or chymotrypsin that, upon incubation with the hemoglobin substrate, will release a quantity of phenolic	, ,
A Life Comment of the second o				colorimetric change of equal intensity to that produced from the reaction of one microgram of tyrosine with Folin-Ciocalteu phenol reagent.	
AUML Alergy Unit per Milliter Unit of measure of potency of allergenic product expressed as a number of allergy Unit per Milliter allergy units per one milliter of formulation, (NC) Bag Dosing Unit C06877 BAR Bar Dosing Unit A dosing measurement based on the bar unit, (NC) Bar Dosing Unit A dosing measurement based on the bar unit, (NC) Bar Dosing Unit C70505 BAU BAU, Bioequivalent Allergy Unit A dosing measurement based on the bar unit, (NC) Bar Dosing Unit C70505 BAU BAU, Bioequivalent Allergy Unit per Milliter Unit of the state of potential potency against reference standard in combined in vivo (kin kest) and in vivo (kig Ebased ELISA) lessing (NC) C70505 BAU/mL Bological Unit per Milliter Unit of measure of potency of allergenic product based as a number of potency of allergenic product expressed as a number of milliter Unit of measure of potency of allergenic product expressed as a number of milliter C70505 BEMM BREAKS Bedwind the product potency of allergenic product expressed as a number of milliter C70505 Bedwind BREAKS The unit of measure of potency of allergenic product expressed as a number of milliter C70505 Bedwind BREAKS The unit of measure of potency of allergenic product expressed as a number of milliter C70505 Bedwind BREAKS The unit of measure of the number of times in which light paths are interrupted by movement. Bedwind BREAKS The unit of measure of the number of times in which light paths are interrupted by movement. Bedwind BREAKS The unit of measure of the number of times in which light paths are interrupted by movement. Bedwind BREAK The unit of measure of the number of the number of times in which light paths are interrupted by movement. Bedwind BREAK The unit of measure of the number of the number of the same time (NC) Beats per Minute C70505 Beats per Mi	C54711	atm	Atmosphere	is 101325 Pascals and 1.01325 bar. This unit of pressure is roughly equal to	Atmosphere
C48474 BAG Bar Dosing Unit C48475 BAR Bar Dosing Unit C48475 BAR Bar Dosing Unit C48475 BAR Bar Dosing Unit BAU	C70504	AU/mL	Allergy Unit per Milliliter	Unit of measure of potency of allergenic product expressed as a number of	Allergy Unit per Milliliter
BAU BAU,Bloequivalent Allergy Unit product potency against reference strandardization of an allergenic product based on evaluation of product potency against reference strandard in combined in vivo (skin test) and in vitro (Ig6-based ELISA) testing, (NCI) C116231 BE/mL Bological Unit per Milliliter Unit of measure of potency of allergenic product expressed as a number of bioequivalent allergy units per one milliliter of formulation. Per Milliliter of Indication of the product product expressed as a number of biological Vinits per one milliliter of formulation. Per Milliliter of Indication of the Indication of I	C48474		•	A dosing measurement based on the bag unit.(NCI)	
SAU/ML BAU/ML:Biologiu/valent Allergy Unit per Milliliter C116231 BE/ML Biological Unit per Milliliter C126002 BEAM BREAKS The unit of measure of potency of allergenic product expressed as a number of biological units per one milliliter of formulation. Milliliter C126073 BEAM BREAKS Beats per Minute;BPM;bpm The number of heartheats measured per minute time. (NCI) Beat Beats per Minute;BPM;bpm The number of heartheats measured per minute time. (NCI) Beats per Minute;BPM;bpm The number of heartheats measured per minute time. (NCI) Beats per Minute Beats	C48475 C70505		•	A unit used for standardization of an allergenic product based on evaluation of product potency against reference standard in combined in vivo (skin test) and	Bar Dosing Unit Bioequivalent Allergy Unit
bioequivalent allergy units per one milliliter of formulation. Def Milliter C129002 BEAM BREAKS Beam Beak Minute, BPM, bpm The unit of measure for the number of times in which light paths are interrupted by movement. The unit of measure for the number of times in which light paths are interrupted by movement. Beats per Minute, BPM, bpm The number of heartbeats measured per minute time. (NCI) Bell Bell Bell A logarithmic ratio unit (base-10 logarithms) used to express relative magnitude of a physical quantity (usually power or intensity) in comparison with a specified or implied reference level. Particularly, Bell is used as a unit of relative sound intensity. In the latter context it is equal to ten decibels or to approximately 1.151293 nepers. (NCI) C189120 Binding Ab Unit BAU/Binding Antibody Unit per Milliliter A unit of measure defined by WHO used for the comparison of antibody binding assays that detect the same class of immunoglobulins with the same specificity. C18947 BISCUIT BIS	C116235	BAU/mL	BAU/mL;Bioequivalent Allergy Unit per Milliliter		Bioequivalent Allergy Unit
BEAM BREAKS BEAM BREAKS The unif of measure for formulation. Millilifer	C116231		, , ,	bioequivalent allergy units per one milliliter of formulation.	per Milliliter
by movement. C49673 beats/min Beats per Minute;BPM;bpm The number of heartbeats measured per minute time. (NCI) Beats per Minute A logarithmic ratio unit (base-10 logarithms) used to express relative magnitude of a physical quantity (usually power or intensity) in comparison with a specified or implied reference level. Particularly, Bell su used as a unit of relative sound intensity. In the latter context it is equal to ten decibels or to approximately 1.51293 nepers, (NCI) C189120 Binding Ab Unit BAU;Binding Antibody Unit Au unit of measure defined by WHO used for the comparison of antibody binding Antibody Unit per Milliliter C189647 Binding Ab Unit/mL BAU/mL;Binding Antibody Unit per Milliliter C111139 BISCUIT Biscuit Dosing Unit C111140 BLOCKS C48476 BOLUS Bollus Dosing Unit C48476 BOLUS Bollus Dosing Unit C48477 BOTTLE Bottle Dosing Unit C48477 BOTTLE Bottle Dosing Unit C48477 BOTTLE Bottle Dosing Unit C48478 BOX BOWL Bow Dosing Unit C48478 BOX BOX BOX Dosing Unit A dosing measurement based on the bottle unit. (NCI) BOX BOX Dosing Unit A dosing measurement based on the bottle unit. (NCI) BOX Dosing Unit C48477 BP BASE PAIRS A unit of activity of a radionuclide, equal to one nuclear disintegration or other nuclear transition from a particular energy state occurring in an amount of a radionuclide during one second-long time interval. (NCI) BOX Dosing Unit C475521 Bq/g Becquerel per Gram C70521 Bq/g Becquerel per Kilogram Decquerel per Kilogram Decquerel per Kilogram Decquerel per Kilogram			god. Grit po. Hilling.	biological units per one milliliter of formulation.	Milliliter
C71200 bel Bel Bel Bel Bel A logarithmic ratio unit (base-10 logarithms) used to express relative magnitude of a physical quantity (usually power or intensity) in comparison with a specified or implied reference level. Particularly, Bel is used as a unit of relative sound intensity. In the latter context it is equal to ten decibels or to approximately 1.151293 reppers.(NCI) C189120 Binding Ab Unit BAU:Binding Antibody Unit Au unit of measure defined by WHO used for the comparison of antibody binding a Binding Ab Unit/mL BAU/mL;Binding Antibody Unit per Milliliter C189647 Binding Ab Unit/mL BISCUIT Biscuit Dosing Unit A measure ment based on the biscuit unit. BISCUIT Biscuit Dosing Unit A measurement based on the biscuit unit. C111140 BICCKS C48476 BOLUS Bolus Dosing Unit Adding Antibody Unit Adding measurement based on the bolus unit.(NCI) BIOUR BOWLD BOWL			Reats per Minute RPM-hom	by movement.	
Ed89120 Binding Ab Unit BAU;Binding Antibody Unit A unit of measure defined by WHO used for the comparison of antibody binding assays that detect the same class of immunoglobulins with the same specificity. C189647 Binding Ab Unit/mL BAU/mL;Binding Antibody Unit per Milliliter C111139 BISCUIT Biscuit Dosing Unit A measurement based on the biscuit unit. C1111140 BLOCKS C48476 BOLUS Bolus Dosing Unit Adosing measurement based on the bolus unit. (NCI) Bolus Dosing Unit A dosing measurement based on the bolus unit. (NCI) Bottle Dosing Unit C181970 BOWL Bowl Dosing Unit A dosing measurement based on the bowl unit. C48478 BOX Bowl Dosing Unit Adosing measurement based on the bowl unit. C48478 BOX	C71200		1	A logarithmic ratio unit (base-10 logarithms) used to express relative magnitude of a physical quantity (usually power or intensity) in comparison with a specified or implied reference level. Particularly, Bel is used as a unit of relative sound intensity. In the latter context it is equal to ten decibels or to approximately	Bel
C189647 Binding Ab Unit/mL BAU/mL;Binding Antibody Unit per Milliliter A unit of concentration expressed as the number of binding antibody units per one milliliter. C111139 BISCUIT Biscuit Dosing Unit A measurement based on the biscuit unit. C111140 BLOCKS BOLUS Bolus Dosing Unit A dosing measurement based on the bolus unit.(NCI) Bolus Dosing Unit C181970 BOTTLE Bottle Dosing Unit A dosing measurement based on the bolus unit.(NCI) Bottle Dosing Unit C181970 BOWL Bowl Dosing Unit A dosing measurement based on the bowl unit. (NCI) Bowl Dosing Unit C48477 BOT BOX Box Dosing Unit A dosing measurement based on the bowl unit. (NCI) Bowl Dosing Unit C48478 BOX Box Dosing Unit A dosing measurement based on the bow unit. (NCI) Bowl Dosing Unit C182477 BP BASE PAIRS A number representing the paired nucleotides in a DNA or RNA sequence. Base Pair Unit C42562 Bq Becquerel A unit of activity of a radionuclide, equal to one nuclear disintegration or other nuclear transition from a particular energy state occurring in an amount of a radionuclide during one second-long time interval. (NCI) C70522 Bq/g Becquerel per Gram of the sample with total mass of one gram. (NCI) Bould Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement based on the box unit. (NCI) Box Dosing Unit A dosing measurement date on the box unit. (NCI) Box Dosing Unit A dosing measurement date on the box unit. (NCI) Box Dosing Un	C189120	Binding Ab Unit	BAU;Binding Antibody Unit	A unit of measure defined by WHO used for the comparison of antibody binding	
BISCUIT Biscuit Dosing Unit C111140 BLOCKS BOLUS BOILS	C189647	Binding Ab Unit/mL	BAU/mL;Binding Antibody Unit per Milliliter	A unit of concentration expressed as the number of binding antibody units per	Binding Antibody Unit per
Surrounded by streets. C48476 BOLUS Bolus Dosing Unit A dosing measurement based on the bolus unit.(NCI) Bolus Dosing Unit A dosing measurement based on the bottle unit.(NCI) Bottle Dosing Unit A dosing measurement based on the bottle unit.(NCI) Bottle Dosing Unit Bottle Dosing Unit A dosing measurement based on the bowl unit. Bowl Dosing Unit A dosing measurement based on the bowl unit. Bowl Dosing Unit Bowl Dosing Unit A dosing measurement based on the bowl unit. Bowl Dosing Unit Bowl Dosing Unit A dosing measurement based on the bowl unit. Bowl Dosing Unit	C111139 C111140		Biscuit Dosing Unit	A measurement based on the biscuit unit. A unit of measure to quantify the number of rectangular areas in a city	Biscuit Dosing Unit
C48477 BOTTLE Bottle Dosing Unit A dosing measurement based on the bottle unit.(NCI) Bottle Dosing Unit C151970 BOWL Bowl Dosing Unit A dosing measurement based on the bowl unit. Bowl Dosing Unit A dosing measurement based on the bowl unit. Bowl Dosing Unit A dosing measurement based on the bow unit.(NCI) Bowl Dosing Unit A dosing measurement based on the box unit.(NCI) Bowl Dosing Unit BOWL BOWL BOWL BOWL BOWL BOWL BOWL BOWL	C48476	BOLUS	Bolus Dosing Unit	surrounded by streets.	Bolus Dosing Unit
C48478 BOX Box Dosing Unit A dosing measurement based on the box unit.(NCI) Box Dosing Unit C132477 BP BASE PAIRS A number representing the paired nucleotides in a DNA or RNA sequence. Base Pair Unit C42562 Bq Becquerel A unit of activity of a radionuclide, equal to one nuclear disintegration or other nuclear transition from a particular energy state occurring in an amount of a radionuclide during one second-long time interval.(NCI) C70522 Bq/g Becquerel per Gram A unit of specific radioactivity (massic activity) equal to activity of one Becquerel Becquerel per Gram C70521 Bq/kg Becquerel per Kilogram A unit of specific radioactivity (massic activity) equal to activity of one Becquerel Becquerel Der Kilogram	C48477	BOTTLE	Bottle Dosing Unit	A dosing measurement based on the bottle unit.(NCI)	Bottle Dosing Unit
C42562 Bq Becquerel A unit of activity of a radionuclide, equal to one nuclear disintegration or other nuclear transition from a particular energy state occurring in an amount of a radionuclide during one second-long time interval.(NCI) C70522 Bq/g Becquerel per Gram A unit of specific radioactivity (massic activity) equal to activity of one Becquerel Becquerel per Gram of the sample with total mass of one gram.(NCI) C70521 Bq/kg Becquerel per Kilogram A unit of specific radioactivity (massic activity) equal to activity of one Becquerel Becquerel Becquerel per Kilogram	C48478	BOX	Box Dosing Unit	A dosing measurement based on the box unit.(NCI)	Box Dosing Unit
C70522 Bq/g Becquerel per Gram A unit of specific radioactivity (massic activity) equal to activity of one Becquerel Becquerel per Gram of the sample with total mass of one gram.(NCI) C70521 Bq/kg Becquerel per Kilogram A unit of specific radioactivity (massic activity) equal to activity of one Becquerel Becquerel per Kilogram	C132477 C42562			A unit of activity of a radionuclide, equal to one nuclear disintegration or other nuclear transition from a particular energy state occurring in an amount of a	
C70521 Bq/kg Becquerel per Kilogram A unit of specific radioactivity (massic activity) equal to activity of one Becquerel Becquerel per Kilogram	C70522	Bq/g	Becquerel per Gram	A unit of specific radioactivity (massic activity) equal to activity of one Becquerel	Becquerel per Gram
5. the sample man total mass of one magnetin (1991)	C70521	Bq/kg	Becquerel per Kilogram	1 0 1 7	Becquerel per Kilogram

C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71165	Bq/L	Becquerel per Liter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Becquerel per unit volume equal to one liter.(NCI)	Becquerel per Liter
C70524	Bq/mg	Becquerel per Milligram;kBq/g;Kilobecquerel per Gram	A unit of specific radioactivity (massic activity) equal to activity of one Becquerel of the sample with total mass of one milligram.(NCI)	Becquerel per Milligram
C71167	Bq/mL	Becquerel per Milliliter;kBq/L;Kilobecquerel per Liter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Becquerel per unit volume equal to one milliliter or one kilobecquerel per liter.(NCI)	Becquerel per Milliliter
C70523	Bq/ug	Becquerel per Microgram;Bq/mcg;Bq/ug;kBq/mg;Kilobecquerel per Milligram;MBq/g;Megabecquerel per Gram	A unit of specific radioactivity (massic activity) equal to activity of one Becquerel of the sample with total mass of one microgram, or equal to activity of one kilobecquerel of the sample with total mass of one milligram.	Becquerel per Microgram
C71166	Bq/uL	Becquerel per Microliter;kBq/mL;Kilobecquerel per Milliliter;MBq/L;Megabecquerel per Liter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Becquerel per unit volume equal to one millionth of a liter.(NCI)	Becquerel per Microliter
C176382	breaths/30 s	Breaths per 30 Seconds;breaths/30s	The number of breaths (inhalation and exhalation) taken within a period of time equal to thirty seconds.	Breaths per Thirty Seconds
C49674 C117966	breaths/min BU	Breaths per Minute Bethesda Unit	The number of breaths (inhalation and exhalation) taken per minute time. (NCI) A unit of measurement for blood coagulation inhibitor activity, expressed in the amount of an inhibitor neutralizing 50% of a coagulant during the incubation	Breaths per Minute Bethesda Unit
C117967	BU/mL	Bethesda Unit per Milliliter	period. A unit of measurement for blood coagulation inhibitor activity, expressed as a Bethesda Unit per unit of volume equal to one milliliter. (NCI)	Bethesda Unit per Milliliter
C42559	С	Degree Celsius	A unit of temperature of the temperature scale designed so that the freezing point of water is 0 degrees and the boiling point is 100 degrees at standard atmospheric pressure. The current official definition of the Celsius sets 0.01 C to be at the triple point of water and a degree to be 1/273.16 of the difference in temperature between the triple point of water and absolute zero. One degree Celsius represents the same temperature difference as one Kelvin. (NCI)	Degree Celsius
C67270	CAE Unit	Complement Activity Enzyme Unit	A unit of measurement for enzymatic activity of plasma and membrane-bound proteins that comprise a complement system and their split products.	Complement Activity Enzyme Unit
C67193	cal	Calorie	A measurement of nutritional energy. The quantity of thermal energy required to raise one gram of water one degree Centigrade under standard conditions. 1 calorie equals 4.186 joules. (NCI)	calorie
C48479 C102405	CAN CAPFUL	Can Dosing Unit Capful Dosing Unit	A dosing measurement based on the can unit.(NCI) A unit of measure equal to the amount that the cap on the bottle can contain.	Can Dosing Unit Capful Dosing Unit
C64696	CAPLET	Caplet Dosing Unit	A dosing measurement based on the caplet unit.	Caplet Dosing Unit
C48480 C48481	CAPSULE CARTRIDGE	cap;Capsule Dosing Unit Cartridge Dosing Unit	A dosing measurement based on the capsule unit.(NCI) A dosing measurement based on the cartridge unit.(NCI)	Capsule Dosing Unit Cartridge Dosing Unit
C70535	CCID 50/dose	50 Percent Cell Culture Infective Dose per Dose	A potency unit equal to the potency at which one dose of preparation contains one 50 percent cell culture infective dose.(NCI)	50 Percent Cell Culture Infective Dose per Dose
C120845	CCID 50/mL	50 Percent Cell Culture Infective Dose per Milliliter	A potency unit equal to the potency at which one milliliter of preparation contains one 50 percent cell culture infective dose. (NCI)	50 Percent Cell Culture Infective Dose per Milliliter
C42538	cd	Candela	The candela is the basic unit of luminous intensity. It is the luminous intensity in a given direction of a small monochromatic light source at 540 terahertz emitting 1/683 watt per steradian in that direction. This is dependent upon the definitions of the meter, kilogram, and second.(NCI)	·
C122203	cd*s/m2		A unit of luminous intensity expressed as one candela in one second of light	Candela Second per
C122204	cd/m2		emittance per square meter of area. A unit of luminous intensity expressed as one candela per square meter of	Square Meter Candela per Square Meter
C68898	CFU/g	Colony Forming Unit per Gram	area. A unit of measurement of colony forming cells or microorganisms in a unit mass of substance of interest defined as the number of colony forming units in one	Colony Forming Unit per Gram
C68902	CFU/mL	Colony Forming Unit per Milliliter	gram of substance. A unit of measurement of colony forming cells or microorganisms in a unit volume of substance of interest defined as the number of colony forming units in one milliliter of substance.	Colony Forming Unit per Milliliter
C64554	cg	Centigram	A unit of mass equal to one hundredth of a gram.(NCI)	Centigram
C128269	CGE	Cobalt Gray Equivalent	A unit of relative biological effectiveness of protons equivalent to cobalt-60 gamma rays.	Cobalt Gray Equivalent
C64693	cGy	Centigray	The metric unit of absorbed radiation dose equal to the absorption of one hundredth of joule of radiation energy per kilogram of matter.	Centigray
C48466	Ci	Curie	A unit of radioactivity defined as 3.7 E10 atomic disintegrations or other nuclear transformations per second. One Curie is equal to 37 gigabecquerels.(NCI)	Curie
C70528	Ci/g	Curie per Gram;mCi/mg;Microcurie per Microgram;Millicurie per Milligram;uCi/ug		Curie per Gram
C70529	Ci/kg	Curie per Kilogram;mCi/g;Microcurie per Milligram;Millicurie per Gram;uCi/mg	A unit of specific radioactivity (massic activity) equal to activity of one Curie of the sample with total mass of one kilogram.(NCI)	Curie per Kilogram
C71170	Ci/L	Curie per Liter;Microcurie per Microliter;uCi/uL	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Curie per unit volume equal to one liter.(NCI)	Curie per Liter
C70531	Ci/mg	Curie per Milligram;mCi/ug;Millicurie per Microgram	A unit of specific radioactivity (massic activity) equal to activity of one Curie of the sample with total mass of one milligram.(NCI)	Curie per Milligram
C71172	Ci/mL	Curie per Milliliter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Curie per unit volume equal to one milliliter.(NCI)	Curie per Milliliter
C70530	Ci/ug	Ci/mcg;Curie per Microgram	A unit of specific radioactivity (massic activity) equal to activity of one Curie of the sample with total mass of one microgram.(NCI)	Curie per Microgram
C71171	Ci/uL	Ci/mcL;Curie per Microliter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one Curie per unit volume equal to one millionth of a liter.(NCI)	Curie per Microliter
C116244 C116245	CIGAR CIGARETTE	Cigar Dosing Unit Cigarette Dosing Unit	A dosing measurement based on the cigar unit. A dosing measurement based on the cigarette unit.	Cigar Dosing Unit Cigarette Dosing Unit
C69087	cL	Centiliter	The unit of volume equal to one hundredth of a liter or 10 milliliters or 10 cubic centimeters or 0.6102 cubic inch.	Centiliter
C91060	cm H2O		A unit of pressure defined by a column of water with a height of one centimeter, frequently used to measure central venous pressure, intracranial pressure, and for pressures during mechanical ventilation.	
C49668	cm	Centimeter	A basic unit of length equal to one hundredth of a meter or approximately 0.393700787 inch.	Centimeter
C105481	cm/min	Centimeters per Minute	A unit of both speed (scalar) and velocity (vector), defined as the distance of one centimeter travelled per unit time equal to one minute. (NCI)	Centimeter Per Minute
C102406	cm/s	cm/sec	A unit of both speed (scalar) and velocity (vector), defined as the distance of one centimeter travelled per unit time equal to one second. (NCI)	Centimeter per Second
C48460	cm2	Square Centimeter	A unit of area measurement equal to a square measuring one centimeter on each side. One square centimeter is equal to 1E-4 square meter. (NCI)	Square Centimeter
C135518 C135519	cmH2O*s/mL cmH2O*s2/mL		A unit of pressure defined as centimeters of water times seconds per unit of volume equal to one milliliter. A unit of pressure defined as centimeters of water times seconds squared per unit of volume equal to one milliliter.	Centimeter of Water Times Second per Milliliter Centimeter of Water Times Second Squared
C135520	cmH2O/mL		A unit of pressure defined as centimeters of water per unit of volume equal to	per Milliliter Centimeter of Water per
C147129	cmHg	Centimeter of Mercury	A unit of pressure equal to 0.001316 atmosphere and equal to the pressure indicated by one centimeter rise of mercury in a barometer at the Earth's	Milliliter Centimeters of Mercury
C68687	cmol	Centimole	surface. A unit of amount of substance equal to one hundredth of a mole (1E-2 mole).	Centimole
C68886	cmol/L	Millimoles per Deciliter;mmol/dL	(NCI) A unit of concentration (molarity unit) equal to one centimole of solute in one	Centimole per Liter
C48483	COAT	Coat Dosing Unit	liter of solution. (NCI) A dosing measurement based on the coat unit.(NCI)	Coat Dosing Unit
C48484	CONTAINER	Container Dosing Unit	A dosing measurement based on the container unit.(NCI)	Container Dosing Unit
C198389 C100900	copies/cell copies/mL		A unit of concentration expressed as a number of copies per cell. (NCI) A unit of concentration expressed as a number of copies per unit volume equal	Copies per Cell Copies per Milliliter
C126079	copies/ug		to one milliliter. A unit of concentration expressed as a number of copies per unit volume equal	Copies per Microgram
C116237	copies/uL		to one microgram. A unit of concentration expressed as a number of copies per unit volume equal	Copies per Microliter
C42550	Coulomb	Coulomb	to one microliter. A unit of quantity of electricity, equal to the quantity of charge transferred in one second across a conductor in which there is a constant current of one	
C69092	сР	Centipoise	Ampere.(NCI) A unit of dynamic viscosity equal to one hundredth of a poise.	Centipoise
C73688	cpm	Counts per Minute	A unit of frequency expressed as the detection rate of ionization events per minute.	Count per Minute
C105482 C172604	cs cup eq	10^-2 sec;Centisecond;csec Cup Equivalent;cup-eq	A unit of time equal to one hundredth of a second (1E-2 seconds). (NCI) A unit of relative amount of a substance equal to one cup.	Centisecond Cup Equivalent

C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C54703 C114242	CUP	Cup Dosing Unit cpcm;Grating Cycles per Centimeter	A dosing measurement based on the cup unit.(NCI) A unit of measure for the number of repeating vertical or horizontal bars per unit	Cup Dosing Unit
C71176	cy/cm cycle/min	Cycle per Minute	of length equal to one centimeter on a visual acuity testing card. A unit of frequency equal to the frequency at which one complete execution of a periodically repeated phenomenon, alternation, event, or sequence of events	Centimeter Cycle per Minute
C48489 C70501	CYLINDER	Cylinder Dosing Unit	occurs per unit of time equal to one minute.(NCI) A dosing measurement based on the cylinder unit.(NCI) A unit of potency of poliovirus vaccine used for poliomyelitis prevention. The	Cylinder Dosing Unit
	DAgU	D Antigen Unit	unit is poliovirus type-specific.(NCI)	D Antigen Unit
C70502 C105483	DAgU/mL damol/L	D Antigen Unit per Milliliter Decamole per Liter;mol/dL;Moles per Deciliter	A unit of potency of poliovirus vaccine expressed as a number of D antigen units per one milliliter of vaccine formulation.(NCI) A unit of concentration (molarity unit) equal to one decamole of solute in one	D Antigen Unit per Milliliter Decamole Per Liter
C191360 C198211	daPa day*ng/mL/(mg/kg)	Decapascal	liter of solution. (NCI) A SI derived unit of pressure equivalent to ten pascals. Days times nanograms per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Decapascal Day Times Nanogram Per Milliliter Per Milligram Per Kilogram
C25301 C170634	DAYS days/month		A unit of measurement of time equal to 24 hours. A unit of measurement equal to the number of days within a period of time	Day Days Per Month
C170633	days/wk	days/week	equal to one month. A unit of measurement equal to the number of days within a period of time	Days Per Week
C102407	dB	Decibel	equal to one week. A unit of measure representing the intensity of an electrical signal or sound	Decibel
C161494	DDU		which is equal to ten times the logarithm of the ratio of two signals. A unit of measure for the concentration of fibrin degradation products in a sample, calculated based upon the mass of D-dimers contained within that	D-Dimer Unit
C68667	deg	Degree Unit of Plane Angle;Degrees	sample. (NCI) A unit of plane angle measurement equal to the length of the arc cut out by the angle, divided by the circumference of the circle, and multiplied by 360. The symbol for degrees is a small superscript circle. One radian is about 57 degrees and one degree is pi/180 radians.(NCI)	Degree Unit of Plane Angle
C161488	deg/mm		A unit of rotation expressed as the number of degrees per unit of length equal to one millimeter.	Degree Per Millimeter
C166097	deg/s		A unit of angular velocity defined as the number of degrees per unit of time equal to one second.	Degrees Per Second
C166098	deg2	sq. deg.	A unit of solid angle equal to approximately 3.0462x10^-4 steradians.	Degrees Squared
C100899	DIOPTER	Diopter	A unit of measurement of the optical power of a curved mirror or lens represented by the inverse of the focal length in meters.	Diopter
C82483 C48490 C64697	DIP DISK dL	Dip Dosing Unit;Snuff Dosing Unit Disk Dosing Unit Deciliter	A dosing measurement based on the dip unit. A dosing measurement based on the disk unit.(NCI) The unit of volume equal to one tenth of a liter. Accepted for use with the SI.	Dip Dosing Unit Disk Dosing Unit Deciliter
C68685	dmol	Decimole	(NCI) A unit of amount of substance equal to one tenth of a mole (1E-1 mole). (NCI)	Decimole
C98719	DNA copies/mL	DNA Copies per Milliliter	The unit of concentration of deoxyribonucleic acid (DNA) copies expressed as a number of copies in unit volume equal to one milliliter.	DNA Copies per Milliliter
C170632	DNA copies/ug		A unit of measurement equal to the number of deoxyribonucleic acid (DNA) copies per unit of mass equal to one microgram.	DNA Copies Per Microgram
C73710	DPM	Disintegrations per Minute	A unit of radioactive decay expressed in atoms of radioactive material that decay over a period of time equal to sixty seconds. (NCI)	Disintegration per Minute
C120846	dpm/0.5 mL	Disintegrations per Minute per 0.5 Milliliter	A unit of radioactive decay expressed in atoms of radioactive material that decay over a period of time equal to sixty seconds in a volume unit equal to a half milliliter.	Disintegrations per Minute per 0.5 Milliliter
C117968	dpm/100 mg	Disintegrations per Minute per 100 milligrams;dpm/cg	A unit of radioactive decay expressed in atoms of radioactive material that decay over a period of time equal to sixty seconds in a mass unit equal to one hundred milligrams.	Disintegration per Minute per 100 milligrams
C187969	dpm/g	Disintegrations per Minute per Gram	A unit of radioactive decay expressed in atoms of radioactive material that decay over a period of time equal to sixty seconds in a mass unit equal to one gram.	Disintegration per Minute per Gram
C117969	dpm/mg	Disintegrations per Minute per Milligram	A unit of radioactive decay expressed in atoms of radioactive material that decay over a period of time equal to sixty seconds in a mass unit equal to one milligram.	Disintegration per Minute per Milligram
C117970	dpm/mL	Disintegrations per Minute per Milliliter	A unit of radioactive decay expressed in atoms of radioactive material that decay over a period of time equal to sixty seconds in a volume unit equal to one milliliter.	Disintegration per Minute per Milliliter
C64564	dram	Dram	A unit of mass equal to 1/16 Avoirdupois ounce or 1/256 Avoirdupois pound. One dram equals approximately 1.7718451953125 grams.(NCI)	Dram Mass Unit
C161487 C69441	DRINK DROP	Drink Dosing Unit Drip	A dosing measurement based on the drink unit. A unit of measure of volume defined as the amount of liquid dispensed as one drop from a dropper dispenser. The volume of a drop depends on the physical properties of the liquid dispensed, the dispenser device, and the technique	Drink Dosing Unit Drop
C48492 C70470	DRUM dyn	Drum Dosing Unit Dyne	used to produce the drop. (NCI) A dosing measurement based on the drum unit.(NCI) A unit of force defined as the force that accelerates a mass of one gram at the rate of one centimeter per second squared. One dyne is equal to 1E-5 Newton and 2.248E-6 pounds of force. (NCI)	Drum Dosing Unit Dyne
C161491	ECL unit	Electrochemiluminescence Unit	A unit for measuring concentration or/and reactivity of a test substance as defined in the literature reference standard for the particular quantitative electrochemiluminescent method. (NCI)	Electrochemiluminescence Unit
C122205	EIA unit	EIA value;Enzyme Immunoassay Unit	A unit for measuring concentration or/and reactivity of a test substance (an antigen or antibody of interest) as defined in the literature reference standard for the particular quantitative enzyme immunoassay method.	Enzyme Immunoassay Unit
C70533	EID 50/dose	50 Percent Embryo Infective Dose per Dose	A potency unit for measuring infectious activity of a biologic product or an infectious agent preparation equal to the potency at which one dose of infectious material contains one 50 percent embryo infective dose.(NCI)	50 Percent Embryo Infective Dose per Dose
C120847 C130046	EID 50/mL Ejaculate U	50 Percent Embryo Infective Dose per Milliliter	A potency unit equal to the potency at which one milliliter of preparation contains one 50 percent embryo infective dose. A unit of volume equal to the amount of seminal fluid produced by a single	50 Percent Embryo Infective Dose per Milliliter Ejaculate Unit
C68875	ELISA unit	Enzyme-Linked Immunosorbent Assay Unit	ejaculation event. A unit for measuring concentration or/and reactivity of a test substance (an antigen or antibody of interest) as defined in the literature reference standard for the particular quantitative enzyme-linked immunosorbent assay method. The enzyme-linked immunosorbent assay unit is used to express potency of	Enzyme-Linked Immunosorbent Assay Unit
C68876	ELISA unit/dose	Enzyme-Linked Immunosorbent Assay Unit per Dose	immunologically active substances and products, e.g. vaccines.(NCI) A unit for measuring potency of immunologically active substance in a product determined as reactivity in a quantitative immunoassay for particular antigen or	Enzyme-Linked Immunosorbent Assay
C68877	ELISA unit/mL	Enzyme-Linked Immunosorbent Assay Unit per Milliliter	antibody and expressed per quantity of preparation used as a single dose.(NCI) A unit for measuring potency of immunologically active substance in a product determined as reactivity in a quantitative immunoassay for particular antigen or	Unit per Dose Enzyme-Linked Immunosorbent Assay Unit per Milliliter
C186220 C64778	ENVELOPE Enzyme U	Envelope Dosing Unit Enzyme Unit	antibody and expressed per unit volume equal to one milliliter.(NCI) A dosing measurement based on the envelope unit. A unit of catalytic activity measurement defined as the quantity of a particular enzyme that catalyzes the transformation of one micromole of the substrate per	Envelope Dosing Unit Enzyme Unit
C154856	Enzyme U/g Hb	Enzyme Unit per Gram of Hemoglobin	minute under standard conditions for specified assay system. A unit of concentration (biologic activity) equal to one enzyme unit of substance	Enzyme Unit per Gram
C147130	Enzyme U/L	Enzyme Unit/L	per gram of hemoglobin. Unit of catalytic activity concentration defined as activity equal to one enzyme	Hemoglobin Enzyme Unit per Liter
C156467	Enzyme U/m2	·y···-	unit per one liter of system volume. A unit of concentration (catalytic activity) equal to one enzyme unit of substance	, ,
	•		per one square meter of surface area.	Squared
C176384	EP U	European Pharmacopoeia Unit	An arbitrary unit established by the European Pharmacopoeia.	European Pharmacopoeia Unit
C67273	eq	Equivalent Weight	A unit of relative amount of a substance that combines with or displaces 8.0 grams of oxygen or 1.008 gram of hydrogen. The unit is usually expressed in grams and is equal to the amount of substance that gains or loses one mole of electrons in a redox reaction, or to the amount of substances that releases or accepts one mole of hydrogen ions in a neutralization reaction; or to the amount of electrolyte that carries one mole of positive or negative charge. This is a large unit and measurements are more often done in its derivatives, e.g. in milliequivalents.(NCI)	Equivalent Weight
C96599 C150901 C44277	EU EVENTS F	Ehrlich Units;EU/dL Degree Fahrenheit Farad	A unit of measure equal to one milligram of urobilinogen per deciliter. A unit of measurement for the number of specified occurrences. The Fahrenheit temperature scale is named after the German physicist Gabriel Fahrenheit (1686-1736), who proposed it in 1724. In this scale, the freezing point of water is 32 degrees Fahrenheit and the boiling point is 212 degrees, placing the boiling and melting points of water 180 degrees apart. In this scale a degree Fahrenheit is 5/9ths of a Kelvin (or of a degree Celsius), and minus 40 degrees Fahrenheit is equal to minus 40 degrees Celsius. (NCI) A unit of capacitance equal to the capacitance of a capacitor having an equal	Ehrlich Unit Event Unit Degree Fahrenheit Farad
		Page 201 of 30/	3. sapasitanss squal to the supusitance of a supusitor having an equal	

C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
		os.co cyv.y	and opposite charge of one coulomb on each plate and a potential difference of one volt between the plates.(NCI)	
C96649	FEU	Fibrinogen Equivalent Units	A unit of measure for the concentration of fibrin degradation products in a sample, calculated based upon the mass of fibrinogen contained within that sample.	Fibrinogen Equivalent Unit
C75303	FFU	Focus-forming Units	A unit of measurement of the number of visible clusters of transformed or infected cells.	Focus Forming Unit
C189650	FFU/mL	Focus Forming Units/mL	A unit of measure expressed in focus forming unit(s) per milliliter of dosing	Focus Forming Unit per Milliliter
C64552 C71321	fg FINGERTIP UNIT	Femtogram Fingertip Dosing Unit	volume. A unit of mass equal to one quadrillionth of a gram (1E-15 gram). (NCI) An arbitrary dosing unit used predominantly for semisolid topical formulations such as cream, ointment, paste, etc. One fingertip unit is the amount of a product that is squeezed out from a standard tube with 5-millimeter diameter nozzle along an adult's fingertip. A fingertip length is defined from the tip of the index finger to the first finger crease. A fingertip dosing unit varies with age and size of the body. The average fingertip unit is equal to approximately 0.5 gram	Femtogram Fingertip Dosing Unit
C163045	FIU	Fluorescence Intensity Unit;MFI	for an adult male and 0.4 gram for an adult female.(NCI) A unit of measure for the fluorescence intensity when the mathematic	Fluorescence Intensity
C64780	fL	Cubic Micrometer;Cubic Micron;Femtoliter;um3	calculation is unspecified or unknown. The unit of volume equal 1E-15 liter.	Unit Femtoliter
C68854	fmol	Femtomole	A unit of amount of substance equal to one quadrillionth of a mole (1E-15 mole). (NCI)	Femtomole
C73711	fmol/g	Femtomole per Gram	A molality unit that describes the amount of substance, expressed in femtomole(s) per gram. (NCI)	Femtomole per Gram
C68887 C122206	fmol/L/s	Femtomole per Liter Femtomoles per Liter per Second;fmol/L/sec	A unit of concentration (molarity unit) equal to one quadrillionth of a mole (1E- 15 mole) of solute in one liter of solution. (NCI) A concentration unit equal to one femtomole of solute in one liter of solution per	Femtomole per Liter Femtomole per Liter per
C48577	foz_br	Fluid Ounce Imperial	unit of time equal to one second. (NCI) A traditional unit of liquid volume equal in the British Imperial system to 1/20	Second Fluid Ounce British
C48494	foz_us	Fluid Ounce US	pint, or 1.733871 cubic inches or 28.413063 milliliters. A traditional unit of liquid volume equal in the US customary system to 1/16	Fluid Ounce US
C105484	fraction of 1	Proportion of 1	pint, or 1.804687 cubic inches or 29.573531 milliliters. A unit for expressing a percentage as a decimal whereby the total value is	Fraction of 1
C106524	Frames/s	F/s;FPS;Frames per Second;Frames/sec	measured as a fraction of the numeric 1. A unit of measure equal to the number of visual frames per unit of time equal to	
C71253	ft	Foot	one second. (NCI) A unit of length defined by the U.S. National Bureau of Standards as 30.48	International Foot
C48461	ft2	Square Foot	centimeters. It is equal to 0.3048 meter, 12 inches, or to approximately 0.999998 survey foot.(NCI) A unit of area equal to 144 square inches, 929.0304 square centimeters, or	Square Foot
C68859	ft3	Standard Cubic Foot	9.290304E-2 square meters.(NCI) A unit used in physical chemistry to express the amount of substance of an ideal gas in one cubic foot at 60 degrees Fahrenheit and pressure of one	Standard Cubic Foot
C48155	g	Gram	atmosphere.(NCI) A unit of mass equal to one thousandth (1E-3) of a kilogram, the kilogram being	Gram
C73713 C73714	g/animal	Gram per Animal	the base unit of mass in the International System of Units (SI). A unit of measure expressed in gram(s) per animal. A unit of measure expressed in gram(s) per animal per period of time equal to	Gram per Animal Gram per Animal per Day
C73714	g/animal/day g/animal/wk	Gram per Animal per Day Gram per Animal per Week	A unit of measure expressed in gram(s) per animal per period of time equal to twenty-four hours. A unit of measure expressed in gram(s) per animal per period of time equal to	Gram per Animal per Day
C73716	g/cage	Gram per Cage	seven days. A unit of measure expressed in gram(s) per animal per period of time equal to seven days. A unit of measure expressed in gram(s) per cage.	Week Gram per Cage
C73717	g/cage/day	Gram per Cage per Day	A unit of measure expressed in gram(s) per cage per period of time equal to twenty-four hours.	Gram per Cage per Day
C73718	g/cage/wk	Gram per Cage per Week	A unit of measure expressed in gram(s) per cage per period of time equal to seven days.	Gram per Cage per Week
C71201	g/cm2	Gram per Square Centimeter	A unit of area density defined as a spread rate at which one gram of a substance is spread over the area of one square centimeter. The unit is also used as a dose calculation unit.(NCI)	Gram per Square Centimeter
C67372 C64783	g/day g/dL	g/24h g%;Gram per Deciliter	A unit of mass flow rate equal to one gram per day. A unit of mass concentration defined as the concentration of one gram of a substance per unit volume of the mixture equal to one deciliter (100 milliliters). The concept also refers to the metric unit of mass density (volumic mass) defined as the density of substance which mass equal to one gram occupies	Gram per 24 Hours Gram per Deciliter
C70453	g/g	kg/kg;mcg/mcg;mg/mg;ug/ug	the volume one deciliter.(NCI) A unit of a mass fraction expressed as a number of grams of substance per gram of mixture.	Gram per Gram
C73720	g/g/day	Gram per Gram per Day	A unit of measure expressed in gram(s) per gram per period of time equal to twenty-four hours.	Gram per Gram per Day
C69104	g/kg	Gram per Kilogram;mg/g;Microgram per Milligram;Milligram per Gram;ug/mg	Grams (weight), divided by kilograms (weight) or micrograms (weight) per milligrams (weight).	Gram per Kilogram
C66975	g/kg/day	Gram per Kilogram per Day;mg/g/day;Milligram per Gram per Day	A dose administration rate unit equal to the rate at which one gram of a product per kilogram of body mass is delivered or administered over the period of one day. (NCI)	Gram per Kilogram per Day
C42576 C67282	g/L g/m2	g/L;Gram per Liter;kg/m3;Kilogram per Cubic Meter;mg/mL;Microgram per Microliter;Milligram per Milliliter;ug/uL Gram per Square Meter	A unit of concentration or mass density equal to one milligram of substance per milliliter of solution or one gram of substance per liter of solution. A unit of area density defined as a spread rate at which one gram of a substance is spread over the area of one square meter. It is equal to	Kilogram per Cubic Meter Gram per Square Meter
			approximately 0.029 4935 ounce per square yard. Also used as a dose calculation unit.(NCI)	
C187982	g/m2*h	g/h*m2	A unit of measurement expressed as grams per square meter times a unit of time equal to one hour.	Gram per Hour times Square Meter
C73722 C73721	g/m2/day g/mol	Gram per Square Meter per Day mg/mmol	A dose calculation unit expressed in gram(s) per square meter per period of time equal to twenty-four hours. A unit of mass commonly used to express the molar mass of a substance in gram(s) per mole. (NCI)	Gram per Square Meter per Day Gram per Mole
C198390 C166099	g/ston_av g/U	g/2000lb;g/Short ton;g/US ton	A unit of measure expressed in gram(s) per short ton (US). A unit of concentration or mass density equal to one gram of substance per unit(s) of substance.	Gram per Short Ton Gram Per Unit
C89829	g/wk	Gram per Week	A unit of mass flow rate equal to one gram per week or a dose administration rate unit equal to the rate at which a gram of a product is delivered or administered over the time period of one week.	Gram per Week
C68915	Gauss	Gauss	The unit of magnetic flux density. A field of one Gauss exerts a force on a conductor, placed in the field of 0.1 dyne per Ampere of current per centimeter of conductor. One Gauss represents a magnetic flux of one Maxwell per square centimeter of cross-section perpendicular to the field. One Gauss equals 10-4	Gauss
C70513	GBq	Gigabecquerel	Tesla.(NCI) A unit of radioactivity equal to one billion nuclear disintegrations or other nuclear transformations per second, or to 1E9 Becquerels. (NCI)	Gigabecquerel
C70525	GBq/g	GBq/g;Gigabecquerel per Gram;kBq/ug;Kilobecquerel per Microgram;MBq/mg;Megabecquerel per Milligram	nuclear transformations per second, or to 1E9 Becquerels. (NCI) A unit of specific radioactivity (massic activity) equal to activity of one gigabecquerel of the sample with total mass of one gram, or equal to activity of one megabecquerel of the sample with total mass of one milligram.	Gigabecquerel per Gram
C70527	GBq/mg	Gigabecquerel per Milligram;MBq/mcg;MBq/ug;Megabecquerel per Microgram	A unit of specific radioactivity (massic activity) equal to activity of one gigabecquerel of the sample with total mass of one milligram.(NCI)	Gigabecquerel per Milligram
C70526 C161493	GBq/ug genEq	GBq/mcg;Gigabecquerel per Microgram;MBq/ng;Megabecquerel per nanogram GE;Genomic Equivalents	A unit of specific radioactivity (massic activity) equal to activity of one gigabecquerel of the sample with total mass of one microgram.(NCI) A unit defined as the number of whole organism genomes in a sample. (NCI)	Gigabecquerel per Microgram Genomic Equivalents
C161492	genEq/mL	GE/mL;Genomic Equivalents per Milliliter	A unit of concentration defined as the number of genomic equivalents per milliliter. (NCI)	Genomic Equivalents per Milliliter
C198391 C91803 C163563	GLASS GLOBULE gMFI	Glass Dosing Unit Geometric Mean Fluorescence Intensity Unit	A dosing measurement based on the glass unit. (NCI) A dosing measurement based on the globule unit. A unit of measure for the geometric mean fluorescence intensity.	Glass Dosing Unit Globule Unit Geometric Mean
C130190	gpELISA unit/mL		A unit for measuring potency of immunologically active substance in a product determined as reactivity in a glycoprotein enzyme-linked immunosorbent assay	Fluorescence Intensity Unit Glycoprotein-ELISA Unit Per Milliliter
C67347	GPL U	[GPL'U];Immunoglobin G Phospholipid Units	for particular antigen or antibody and expressed per unit volume equal to one milliliter. A unit for semiquantitative measurement of IgG autoantibodies to proteins associated with pagatively charged phospholipids evaluated against an	IgG Phospholipid Unit
C117971	GPL U/mL	Immunoglobin G Phospholipid Units per Milliliter	associated with negatively charged phospholipids evaluated against an established reference standard. (NCI) A unit for semiquantitative measurement of IgG autoantibodies to proteins associated with negatively charged phospholipids evaluated against an	Immunoglobin G Phospholipid Unit per
C161497	GPS U	Immunoglobin G Phosphatidylserine Units;Phosphatidylserine IgG Antibody Unit	established reference standard, per unit of volume equal to one milliliter.	Milliliter Phosphatidylserine IgG Antibody Unit

C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C186221	GPS U/mL	Immunoglobin G Phosphatidylserine Units/mL;Phosphatidylserine IgG Antibody Unit/mL	Unit of measure of potency of allergenic product expressed as a number of immunoglobin G phosphatidylserine units per one milliliter of formulation.	Phosphatidylserine IgG Antibody Unit per Milliliter
C48497	grain	Unit/mL Grain	A unit of mass derived from the weight of a grain and equal to one seven- thousandth of a pound, or 1/480 troy ounce, or 64.79891 milligrams. The original English grain unit based on the mass of a ripe grain barleycorn was larger the corresponding grain units of France and other European nations	Antibody Unit per Milliliter Grain
C73772	Gravitational Unit		which were based on the weight of the smaller wheat grain.(NCI) A unit of acceleration expressed as a multiple of the force of gravity on earth (1	Unit of Gravity
C48491	gtt	Metric Drop	gravitational unit = 9.81m/s2). A unit of volume equal to 0.05 milliliter (20 drops/ml).(NCI)	Metric Drop
C186222 C18063	GUMMY Gy	Gummy Dosing Unit Gray	A dosing measurement based on the gummy unit. A unit of absorbed radiation dose. One gray is equal to an absorbed dose of	Chewable Gel Dosing Unit Gray
C158295 C158296	Gy/h Gy/min	Gray/Hour Gray/Minute	one joule per kilogram of matter, or to 100 rads.(NCI) A unit of absorbed radiation dose rate defined as the number of Grays per hour. A unit of absorbed radiation dose rate defined as the number of Grays per	Gray per Hour Gray per Minute
C139131	h*%		minute. A unit of measure for the area under an effect curve (AUEC) defined as hours	Hour Times Percent
C170635	h/wk	hours/week	times percent. A unit of measurement equal to the number of hours within a period of time	Hours Per Week
C42558	Henry	Henry	equal to one week. A unit of electric inductance. A coil with an inductance of one Henry requires a flux of one Weber for each Ampere of induced current. If it is the current which changes, then the induced field will generate a potential difference within the coil: if the inductance is one Henry a current change of one Ampere per second generates a potential difference of one volt. The Henry is a large unit; inductances in practical circuits are measured in millihenrys or microhenrys.(NCI)	Henry
C116232	HEP	Histamine Equivalent Prick Unit	Unit of measure of potency of allergenic product expressed as a number of histamine equivalent prick units.	Histamine Equivalent Prick Unit
C48498 C94908	HOMEOPATHIC DILUTION Hounsfield Unit	Homeopathic Dilution Unit HU	A dosing measurement based on the homeopathic dilution unit.(NCI) The unit of measure for the radiodensity of a substance. The radiodensity of distilled water at standard temperature and pressure is zero on the Hounsfield	Homeopathic Dilution Unit Hounsfield Unit
C25529 C105487	HOURS hPa	h;Hours;hr Hectopascal	scale. A unit of measurement of time equal to 60 minutes. A SI derived unit of pressure equivalent to one hundred pascals, 1 millibar or	Hour Hectopascal
C176380	hr/day	Hours per Day	0.0145 pounds per square inch. A unit of measurement equal to the number of hours within a period of time	Hour per Day
C42545	Hz	Cycle per Second;cycle/sec;Hertz	equal to one day. A unit of frequency equal to one cycle per second.(NCI)	Hertz
C154854	Hz/s	Hz/sec	A unit of frequency rate change defined as the number of Hertz per unit of time equal to one second.	Hertz Per Second
C48499 C48500	IMPLANT in	Implant Dosing Unit Inch	A dosing measurement based on the implant unit.(NCI) A traditional unit of length equal to 2.54 centimeters. (NCI)	Implant Dosing Unit Inch
C68871	in2	Square Inch	A unit of area equal to the area of a square with sides of one inch. It is equal to 6.4516 square centimeters.(NCI)	Square Inch
C48501 C48579	INHALATION IU	Inhalation Dosing Unit IE;International Unit	A dosing measurement based on the inhalation unit.(NCI) The unitage assigned by the WHO (World Health Organization) to International Biological Standards - substances, classed as biological according to the criteria provided by WHO Expert Committee on Biological Standardization, to enable the results of biological and immunological assay procedures to be	Inhalation Dosing Unit International Unit
C95645	II I (dov		expressed in the same way throughout the world. The definition of an international unit is generally arbitrary and technical, and has to be officially approved by the International Conference for Unification of Formulae.	International Unit per Day
C85645 C120848	IU/day IU/dL		A unit of substance (biologic activity) flow rate equal to one international unit per day. Unit of arbitrary substance concentration (biologic activity concentration)	International Unit per Day International Unit per
0120040	10/uL		defined as the concentration of one international unit per one deciliter of system volume.	•
C122207	IU/g Hb		A unit of concentration (biologic activity) equal to one international unit of substance per gram of hemoglobin.	International Unit per Gram Hemoglobin
C70493	IU/g	International Unit per Gram	A unit of measure of quantity of substance per unit mass, expressed in terms of the International Unit per grams.(NCI)	International Unit per Gram
C85646	IU/h	IU/h	A unit of substance (biologic activity) flow rate equal to one international unit per hour.	International Unit per Hour
C67379	IU/kg	International Unit per Kilogram	An arbitrary unit of substance content expressed in international units of biological activity per one kilogram of mass of the system. It is also used as a dose calculation unit expressed in international units of biological activity per one kilogram of body mass.(NCI)	International Unit per Kilogram
C71209	IU/kg/h	International units per Kilogram per Hour	A dose calculation unit equal to one international unit (an arbitrary unit of biological activity) of a product per one kilogram of body mass administered per unit of time equal to one hour.(NCI)	
C67376	IU/L	IE/L;International Unit per Liter;IU/L;mIU/mL	A unit of concentration (biologic activity) equal to one milli-international unit of substance per milliliter of solution or one international unit of substance per liter of solution.	International Unit per Liter
C67380	IU/mg	International Unit per Milligram	A unit of measure of quantity of substance per unit mass, expressed in terms of international units per milligram.	International Unit per Milligram
C67377	IU/mL	IE/mL;International Unit per Milliliter;Kilo International Unit per Liter;kIU/L	A unit of concentration (biologic activity) equal to one international unit of substance per milliliter of solution.	International Unit per Milliliter
C122208	IU/mmol		A unit of concentration (biologic activity) equal to one international unit of substance per millimole of substance.	International Unit per Millimole
C67357	J/cm2		A unit of radiant exposure defined as a unit of energy equal to one Joule applied to a unit of area equal to one square centimeter.	Joule per Square Centimeter
C48502 C172606	JAR JDF Unit	Jar Dosing Unit JDF U;Juvenile Diabetes Foundation Unit	A dosing measurement based on the jar unit.(NCI) A unit of measure, defined by the Juvenile Diabetes Foundation, used to	Jar Dosing Unit Juvenile Diabetes
C42548	Joule	Joule	quantify islet cell antibodies in a biological sample. A unit of electrical, mechanical, and thermal energy (as well as work and	Foundation Unit Joule
			quantity of heat), equal to the work done when the point of application of a force of one Newton is displaced through a distance of one meter in the direction of the force or the work done when a current of one Ampere passes through a resistance of one ohm for one second. One joule is equal to 0.23889 gram-calorie (mean).(NCI)	
C42537	К	Kelvin	A basic unit of thermodynamic temperature, one of the seven base units of the International System of Units (Systeme International d'Unites, SI). It is 1/273.16th of the thermodynamic temperature of the triple point of water. This sets the size of the kelvin unit for temperature differences and defines the thermodynamic temperature of an equilibrium mixture of waters ice-liquid-vapor	Kelvin
C122209	ka_u/dL		as 273.16 K, where 0 K is the lowest possible temperature ("absolute zero"). A unit of phosphatase concentration that can free one milligram of phenol from disodium phenylphosphate at standard conditions, per unit volume of the	King-Armstrong Unit per Deciliter
C48503	KALLIKREIN INHIBITOR UNIT	Kallikrein Inhibitor Unit	mixture equal to one deciliter. (NCI) A dosing measurement based on the Kallikrein inhibitor unit.(NCI)	Kallikrein Inhibitor Unit
C42566	kat	Katal	A unit for measuring catalytic (e.g. enzymatic) activity, the ability of the compound to accelerate the chemical reaction by providing a lower energy	Katal
			pathway between the reactants and the products. One katal is that catalytic activity which will raise the rate of reaction by one mole per second in a specified assay system. When the katal is used, the measurand should be specified by reference to the measurement procedure; the measurement procedure must identify the indicator reaction. The katal is not used to express	
C70511	kBq	Kilobecquerel	a rate of reaction itself, which should be expressed in moles per second. (NCI) A unit of radioactivity equal to one thousand nuclear disintegrations or other	Kilobecquerel
C71168	kBq/uL	GBq/L;Gigabecquerel per Liter;Kilobecquerel per	nuclear transformations per second, or to 1E3 Becquerels. (NCI) A unit of volumetric radioactivity concentration defined as a concentration of a	Kilobecquerel per
	·	Microliter;MBq/mL;Megabecquerel per Milliliter	radionuclide with an activity equal to one thousand Becquerels per unit volume equal to one millionth of a liter.(NCI)	Microliter
C67194	kcal	Kilogram-Calorie	A unit of energy defined as the amount of heat required to raise the temperature of one kilogram of pure water by one degree Centigrade under standard conditions (the specific heat of the water at 15 degrees Celsius and the constant pressure of 101.325 kilopascals or one atm being defined as unity), equal to approximately 4.1855 kJ. It is also is used by nutritionists in measuring the energy-producing potential of food as a unit of potential energy contained by a substance, which can be liberated when the material is oxidized.	Calorie
C139135	kcal/day		usually by combustion in the presence of oxygen.(NCI) A unit of energy equal to one kilocalorie per day. (NCI)	Kilocalorie per Day
C105491 C67276	kDa keV	Kilodalton;Kilounified Atomic Mass Unit;ku KeV;Kiloelectronvolt	A mass unit equal to one thousand daltons. A unit of energy equal to 1000 electronvolts, or (approximately) 1,602 177 x 10-	Kilodalton
C28252	kg	Kilogram	16 joule. The base unit of mass in the International System of Units (SI) equal to the	Kilogram
		Page 203 of 304	mass of the international prototype kilogram, a platinum-iridium cylinder in the	

C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition custody of the International Bureau of Weights and Measures.	NCI Preferred Term
C120849	kg/cm	Wilesans and Organical Continues	A unit of measure equal to kilograms per length unit equal to one centimeter.	Kilogram per Centimeter
C69094	kg/cm2	Kilogram per Square Centimeter	A unit of spread rate of a substance by mass expressed in kilograms per area unit equal to one square centimeter, used also as a measure of area density and as a dose calculation unit.(NCI)	Kilogram per Square Centimeter
C64566	kg/L	g/mL;Gram per Milliliter;gram/mL;kg/L;Kilogram per Liter;mg/uL	A unit of concentration or mass density equal to one gram of substance per milliliter of solution or one kilogram of substance per liter of solution.	Kilogram per Liter
C49671	kg/m2	Kilogram per Square Meter	A unit expressed as kilogram of mass per square meter of area.(NCI)	Kilogram per Square Meter
C122210	kg/mol	g/mmol	A unit of mass commonly used to express the molar mass of a substance in kilogram(s) per mole.	Kilogram per Mole
C67279	kHz	kilohertz	A unit of measure denoting the frequency equal to 1000 cycles per second meaning e.g. that the cylical waveform changes from one state to the other (from one polarity to the other) 1000 times per second. (NCI)	Kilohertz
C48504 C70492	KIT kIU	Kit Dosing Unit Kilo International Unit	A dosing measurement based on the kit unit.(NCI) A unit equal to one thousand international units.(NCI)	Kit Dosing Unit Kilointernational Unit
C71177	km	Kilometer	A unit of distance equal to 1000 meters, 0.621 miles, 1094 yards, or 3281 feet.(NCI)	Kilometer
C71203	km/h	Kilometer Per Hour	A unit of both speed (scalar) and velocity (vector), defined as the distance of one thousand meters travelled per unit time equal to one hour.(NCI)	Kilometer per Hour
C92615	kN/cm2	kdyn/cm2;Kilonewton per Centimeter Squared	The kilonewton per centimeter squared is an SI derived unit of pressure; one newton is computed as the force necessary to accelerate a mass of one gram at the rate of one centimeter per second squared. One kilonewton per centimeter squared is descriptive of the amount of force exerted in a particular area. This measurement is frequently used when describing conditions of cellular movement. (NCI)	Kilonewton per Centimete Squared
C67284	kPa	Kilopascal	A SI derived unit of pressure equivalent to 1000 newtons per square meter or 10000 bars or to 0.145 pound per square inch. (NCI)	Kilopascal
C105492	kPa/L/s	kPa/L/sec;Pa/mL/sec	A unit of resistance equal to the number of kilopascals per unit of volume equal	Kilopascal Per Liter Per
C105493 C71202	ks kUSP	10^3 sec;Kilosecond;ksec Kilo United States Pharmacopeia Unit	to one liter per unit of time equal to one second. (NCI) A unit of time equal to one thousand seconds (1E3 seconds). (NCI) A unit of potency equal to one thousand US Pharmacopoeia Units.(NCI)	Second Kilosecond Kilo United States
C170630	kV	Kilovolt	A unit of electric potential and electromotive force equal to one thousand volts.	Pharmacopeia Unit Kilovolt
C48505	L	Liter	A unit of volume equal to one thousandth (1E-3) of a cubic meter, the cubic meter being the standard derived unit of volume in the International System of Units (SI).	Liter
C69110 C69160	L/day L/h		A unit of flow rate equal to one liter per day. A unit of flow rate equal to one liter per hour.	Liter per Day Liter per Hour
C105494	L/h/m2	(L/h)/m2;L/h/m2	Liters per hour (flow rate), divided by meters squared (surface area).	Liter Per Hour Per Square Meter
C73725	L/kg	L/kg;mL/g	Liters (volume) divided by kilograms (weight) or milliliters (volume), divided by grams (weight).	Liter per Kilogram
C105495	L/L	dL/dL;Liter per Liter;mL/mL;uL/uL	A unit of volume concentration equal to the number of liters per unit of volume equal to one liter.	Liter Per Liter
C67388 C105496	L/min L/min/m2	(1 /min)/m2:1 /min/m2	A unit of flow rate equal to one liter per minute.	Liter per Minute Liter Per Minute Per
C67390	L/s	(L/min)/m2;L/min/m2 L/sec	Liters per minute (flow rate), divided by meters squared (surface area).	Square Meter Liter per Second
C139133	L/s/kPa	Lisec	Liters per second. A unit of conductance equal to the number of liters per unit of time equal to one	Liter per Second per
C48531	LB	lb;lb_av;Pound	second per unit of pressure equal to one kilopascal. A traditional unit of mass. By international agreement, one avoirdupois pound is equal to exactly 0.453 592 37 kilogram, 16 ounces, or 1.215 28 troy pounds.	Kilopascal Pound
C170638	LENS	Lens Dosing Unit	(NCI) A dosing measurement based on the lens unit.	Lens Dosing Unit
C139134	Linear ft*LB	Linear Foot-pound;Linear ft*lbf;Linear Pounds Feet	A unit of measure that equals the work required to move one pound a linear distance of one foot in the direction of the applied force.	Linear Foot Pound
C178059 C178058 C42560	Lipase Units Lipase Units/kg Im	Lumen	A dosing unit based on lipase activity. A dosing unit based on lipase activity per kilogram of body mass. A unit of luminous flux. It is the amount of light that falls on a unit area at unit	Lipase Unit Lipase Units per Kilogram Lumen
C70480	log EID 50/dose	Log10 50 Percent Embryo Infective Dose per Dose	distance from a source of one candela.(NCI) A logarithmic-scale (base 10) potency unit for measuring infectious activity of a biologic product or infectious agent preparation equal to the potency at which one dose of infectious material contains one 50 percent embryo infective	Log10 50 Percent Embryo Infective Dose per Dose
C70485	log10 CCID 50/dose	Log10 50 Percent Cell Culture Infective Dose per Dose	dose.(NCI) A logarithmic-scale (base 10) potency unit for measuring infectious activity of a biologic product or infectious agent preparation equal to the potency at which one dose of infectious material contains one 50 percent cell culture infective dose.(NCI)	Log10 50 Percent Cell Culture Infective Dose per Dose
C102658	log10 CFU/g		A logarithmic-scale (base 10) unit for measuring colony forming units per unit of	Log10 Colony Forming Units per Gram
C102659	log10 CFU/mL		mass equal to one gram. A logarithmic-scale (base 10) unit for measuring colony forming units per unit of	
C117972	log10 copies/mL		volume equal to one milliliter. A logarithmic-scale (base 10) unit for measuring copies per unit of volume	Log10 Copies per Milliliter
C68878	Log10 ELISA unit	Log10 Enzyme-Linked Immunosorbent Assay Unit	equal to one milliliter. A logarithmic-scale (base 10) unit for measuring concentration and/or reactivity of a test substance (an antigen or antibody of interest) as defined in the literature reference for the particular quantitative enzyme-linked immunosorbent	Log10 Enzyme-Linked Immunosorbent Assay Unit
C68879	Log10 ELISA unit/dose	Log10 Enzyme-Linked Immunosorbent Assay Unit per Dose	assay method.(NCI) A logarithmic-scale (base 10) unit for measuring potency of immunologically active substance in a product determined as reactivity in a quantitative immunoassay for particular antigen or antibody and expressed per quantity of	Log10 Enzyme-Linked Immunosorbent Assay Unit per Dose
C116238	log10 IU/mL		preparation used as a single dose.(NCI) A logarithmic-scale (base 10) unit for measuring international units per unit of	Log10 International Units
C198392	log10 minutes of arc	log10 arcmin;log10 arcminutes	volume equal to one milliliter. A logarithmic-scale (base 10) unit for measuring angular equal to 1/60 degree	per Milliliter Log10 Arcminutes
C73568	log10 PFU		or to 60 arcseconds. A logarithmic-scale (base 10) unit for measuring plaque forming units.	Log10 Plaque Forming
C170631	log10 PFU/mL		A logarithmic-scale (base 10) unit for measuring plaque forming units per unit of	Unit
C70489	log10 TCID 50/dose	Log10 50 Percent Tissue Culture Infective Dose per Dose	volume equal to one milliliter. A logarithmic-scale (base 10) potency unit for measuring infectious activity of a biologic product or infectious agent preparation equal to the potency at which	Units Per Milliliter
C132478	log10 TCID 50/mL	Log10 50 Percent Tissue Culture Infective Dose per Milliliter	one dose of infectious material contains one 50 percent tissue culture infective dose.(NCI) A logarithmic-scale (base 10) potency unit for measuring infectious activity of a biologic product or infectious agent preparation equal to the potency at which one milliliter of infectious material contains one 50 percent tissue culture	Log10 50 Percent Tissue Culture Infective Dose per Milliliter
C132479	log10 TCID 50/uL	Log10 50 Percent Tissue Culture Infective Dose per Microliter	infective dose. A logarithmic-scale (base 10) potency unit for measuring infectious activity of a biologic product or infectious agent preparation equal to the potency at which one microliter of infectious material contains one 50 percent tissue culture	Log10 50 Percent Tissue Culture Infective Dose per Microliter
C198393	log10 U/mL	Log10 Arbitrary Units per Milliliter	infective dose. A logarithmic-scale (base 10) unit for measuring arbitrary units per unit of	Log10 Arbitrary Units per
C48506	LOZENGE	Lozenge Dosing Unit	volume equal to one milliliter. A dosing measurement based on the lozenge unit.(NCI)	Milliliter Lozenge Dosing Unit
C198394	Iton_av	Imperial ton;Long ton;UK ton	A traditional unit of mass in the United Kingdom equal to 2,240 pounds or 1.017 metric tons.	Long Ton
C42561	lx	Lux	A unit of illuminance equal to the direct illumination on a surface that is everywhere one meter from a uniform point source of one candela; a unit of illuminance that is equal to one lumen per square meter.(NCI)	Lux
C41139	m	Meter	A meter is defined as the length of the path traveled by light in a vacuum during a time interval of 1/299 792 458 of a second and is equal to 1.093 61 yards.(NCI)	Meter
C184713	m*%	m%	A unit of measure for the distance saturation product (DSP) defined as meters walked times percent oxygen saturation.	Meters Times Percent
C42571	m/s	m/sec;Meter Per Second	A unit of both speed (scalar) and velocity (vector), defined as the distance of one meter travelled per unit time equal to one second.(NCI)	Meter per Second
C42572	m/s2	m/sec2	A unit of acceleration equal to one meter per unit of time equal to one second squared.	Meter per Second Squared
C42569	m2	Square Meter	The standard derived unit of area in the International System of Units (SI) equal to the area of a square whose sides are one meter long.	•
C42570	m3	Cubic Meter	A unit of volume or capacity equal to the volume of a cube with edges one meter in length. It is equal to 1,000 liters; 1,000 cubic decimeters; 10(E6) cubic centimeters; 25.3 cubic feet; 6.29 barrels.(NCI)	Cubic Meter
C139130	MAC50	Minimum Alveolar Concentration 50%	A unit of potency for inhalational gases defined as the concentration of gas in the lung required to immobilize 50 percent of individuals in response to a	Minimum Alveolar Concentration 50 Percent

C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C97343 C122211	mAmp mAnson U/mL	Milliampere	stimulus, such as pain. A unit of electric current equal to one thousandth of an ampere. (NCI) A unit of enzymatic activity defined a one milli-Anson unit per unit volume equal	Milliampere Milli-Anson Unit per
C170637	MASK	Mask Dosing Unit	to one milliliter. A dosing measurement based on the mask unit.	Milliliter Mask Dosing Unit
C176388	MBP	Mb;Mbp;Megabase Pair	A number representing one million paired nucleotides in a DNA or RNA sequence.	Megabase Pair
C70512	MBq	Megabecquerel	A unit of radioactivity equal to one million nuclear disintegrations or other nuclear transformations per second, or to 1E6 Becquerels. (NCI)	Megabecquerel
C71169	MBq/uL	GBq/mL;Gigabecquerel per Milliliter;MBq/uL;Megabecquerel per Microliter	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one million Becquerels per unit volume equal to one millionth of a liter, or defined as a concentration of a radionuclide with an activity equal to one billion Becquerels per unit volume equal to one	Megabecquerel per Microliter
C48511	mCi	Millicurie	thousandth of a liter. A unit of radioactivity equal to one thousandth of a Curie or 37 megabecquerels, and corresponding to a radioactivity of 37 millions of atomic disintegrations per second.(NCI)	Millicurie
C70570	mCi/kg	Microcurie per Gram;Millicurie per Kilogram;uCi/g	A unit of specific radioactivity (massic activity) equal to activity of one millicurie of the sample with total mass of one kilogram.(NCI)	Millicurie per Kilogram
C71174	mCi/L	Microcurie per Milliliter;Millicurie per Liter;uCi/mL	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one thousandth of a Curie per unit volume equal to one liter.(NCI)	Millicurie per Liter
C96687	MdFI	Median Fluorescence Intensity Unit;MFI	A unit of measure for the median fluorescence intensity.	Median Fluorescence Intensity Unit
C48512	mEq	Milliequivalent	A unit of relative amount of a substance equal to one thousandth of an equivalent weight.(NCI)	Milliequivalent
C67471	mEq/day	Milliequivalents per Day	A unit of relative amount of substance flow rate equivalent to the rate at which one thousandth of an equivalent of substance travels to a given object or space over a period of time equal to twenty four hours.(NCI)	
C67473	mEq/dL	Milliequivalent per Deciliter	A concentration unit measured as a number of milliequivalents of solute per deciliter of solution. (NCI)	Milliequivalent per Deciliter
C70580	mEq/g	Milliequivalent Per Gram	A unit of relative amount of substance content equivalent to the content at which one gram of mixture contains one thousandth of an equivalent of a component. The unit is also used as a dose calculation unit.(NCI)	Milliequivalent per Gram
C67472	meq/h	Milliequivalents per Hour	A unit of relative amount of substance flow rate equivalent to the rate at which one thousandth of an equivalent of substance travels to a given object or space over a period of time equal to one hour. (NCI)	Milliequivalent per Hour
C67475	mEq/kg	Milliequivalent Per Kilogram Milliequivalent Per Liter Millivalent per Liter myal/l	A unit of relative amount of substance content equivalent to the content at which one kilogram of mixture contains one thousandth of an equivalent of a component. The unit is also used as a dose calculation unit. (NCI) A concentration unit measured as a number of milliaguisyalents of solute per liter.	Milliequivalent per Kilogram
C67474 C73737	mEq/L mEq/mL	Milliequivalent Per Liter;Millivalent per Liter;mval/L Milliequivalent per Milliliter	A concentration unit measured as a number of milliequivalents of solute per liter of solution.(NCI) A concentration unit expressed in milliequivalent(s) of solute per milliliter of	Milliequivalent per Liter
C92616	mEq/mmol	Milliequivalent per Millimole	solution. (NCI) A concentration unit measured as a number of one thousandth of an equivalent	Milliequivalent per
C70581	mEq/ug	mEq/mcq:Milliequivalent Per Microgram	weight per millimole of substance. (NCI) A unit of relative amount of substance content equivalent to the content at	Millimole Milliequivalent per
C70301	шциц	init qrinog, williequivalent i er ivitologram	which one millionth of a gram of mixture contains one thousandth of an equivalent of a component. The unit is also used as a dose calculation unit.(NCI)	Microgram
C70578	mEq/uL	Milliequivalent Per Microliter	A concentration unit measured as a number of milliequivalents of solute per microliter of solution.(NCI)	Milliequivalent per Microliter
C96691	MESF	Molecules of Equivalent Soluble Fluorochromes	A unit of measure of the fluorescence intensity of a fluorochrome-labeled sample, which is equivalent to the fluorescence intensity of a solution containing an equivalent number of molecules of free fluorochrome in solution,	Molecule of Equivalent Soluble Fluorochrome
C127805	MET	Metabolic Equivalent of Task	under identical experimental conditions. A unit of energy expenditure equal to the ratio of metabolic rate during physical	Metabolic Equivalent of Task Unit
C127806	MET*h		activity versus a reference metabolic rate. A unit of energy expenditure equal to the number of metabolic equivalent of	Metabolic Equivalent of Task Hours
C127807	MET*min		task units times the number of hours of performed activity. A unit of energy expenditure equal to the number of metabolic equivalent of task units times the number of minutes of performed activity.	Metabolic Equivalent of Task Minute
C152057	MeV	10^6 Electronvolts;10^6 eV;Megaelectronvolt	A unit of energy equal to 1,000,000 electronvolts, or (approximately) 1,602 177 x 10-13 joule.	Megaelectronvolt
C28253 C73738	mg mg/animal	Milligram Milligram per Animal	A unit of mass equal to one thousandth (1E-3) of a gram. A unit of measure expressed in milligram(s) per animal.	Milligram Milligram per Animal
C184723	mg/breath	Willington per / William	A unit of measure expressed in milligram(s) per inspiration or expiration of breath.	Milligram Per Breath
C73739 C124456	mg/CAPSULE mg/cm2		A unit of measure expressed in milligram(s) per capsule. A unit of area density defined as a spread rate at which one milligram of a substance is spread over the area of one square centimeter. The unit is also	Milligram per Capsule Milligram per Squared Centimeter
C67399	mg/day	2.100	used as a dose calculation unit. A unit of mass flow rate equal to one milligram per day.	Milligram per 24 Hours
C67015	mg/dL	mg%;Milligram per Deciliter	A unit of mass concentration defined as the concentration of one milligram of a substance in unit volume of the mixture equal to one cubic deciliter or 100 cubic centimeters. It is also a unit of mass density (volumic mass) defined as the density of substance which mass equal to one milligram occupies the volume	Milligram per Deciliter
C124457	mg/dose		one cubic deciliter or 100 cubic centimeters.(NCI) A unit of measure expressed in milligram(s) per dose.	Milligram per Dose
C73740	mg/g/h	Milligram per Gram per Hour	A dose calculation unit expressed in milligram(s) per gram per period of time equal to sixty minutes. (NCI)	Milligram per Gram per Hour
C73741	mg/g/min	Milligram per Gram per Minute	A dose calculation unit expressed in milligram(s) per gram per period of time equal to sixty seconds. (NCI)	Milligram per Gram per Minute
C66969 C67401	mg/h mg/kg	Milligram per Kilogram;Nanogram per Milligram;ng/mg;ug/g	A unit of mass flow rate equal to one milligram per hour. Milligrams (weight), divided by kilograms (weight) or nanograms (weight) per	Milligram per Hour Milligram per Kilogram
C66976	mg/kg/day	Milligram per Kilogram per Day	milligrams (weight). A dose calculation unit expressed in milligram(s) per kilogram per period of time	Milligram per Kilogram per
C124458	mg/kg/dose		equal to twenty-four hours. (NCI) A dose calculation unit expressed in milligram(s) per kilogram per single dose.	Day Milligram per Kilogram per
C71362	mg/kg/h	Milligram per Kilogram per Hour	A dose calculation unit equal to one thousandth of a gram of a preparation per	Dose Milligram per Kilogram per
C71207	mg/kg/min	Milligram per Kilogram per Minute	one kilogram of body mass administered per unit of time equal to one hour.(NCI) A dose calculation unit equal to one thousandth of a gram of a preparation per one kilogram of body mass administered per unit of time equal to one	Hour Milligram per Kilogram per Minute
C161486	mg/kg/week	Milligram per Kilogram per Week	minute.(NCI) A dose calculation unit expressed in milligram(s) per kilogram per period of time	
C158291	mg/L FEU	FEU mg/L;mg FEU/L;mg-L-FEU	A dose calculation that expressed in miligram(s) per knogram per period of time equal to seven days. (NCI) A unit of equivalent concentration equal to the number of milligrams of fibrinogen per unit volume equal to one liter.	Week Milligram per Liter Fibrinogen Equivalent
C64572	mg/L	g/m3;Gram per Cubic Meter;mcg/mL;mg/L;Microgram per Milliliter;Milligram per	A unit of concentration or mass density equal to one microgram of substance	Units Microgram per Milliliter
C67402	mg/m2	Liter,ng/uL;ug/mL Milligram per Square Meter	per milliliter of solution or one milligram of substance per liter of solution. A unit of area density equal to approximately 2.94935E-5 ounce per square	Milligram per Square
C66974	mg/m2/day	Milligram per Square Meter per Day	yard. Also used as a dose calculation unit.(NCI) A dose calculation unit expressed in milligram(s) per square meter per period of	Meter Milligram per Square
C73743	mg/m2/h	Milligram per Square Meter per Hour	time equal to twenty-four hours. (NCI) A dose calculation unit expressed in milligram(s) per square meter per period of	Meter per Day Milligram per Square
C73744	mg/m2/min	Milligram per Square Meter per Minute	time equal to sixty minutes. (NCI) A dose calculation unit expressed in milligram(s) per square meter per period of	Meter per Hour Milligram per Square
C88148	mg/m2/wk	Milligram per Square Meter per Week	time equal to sixty seconds. (NCI) A dose calculation unit expressed in milligram(s) per square meter per period of	
C73742	mg/min		time equal to seven days. A unit of mass flow rate equal to one milligram per minute.	Meter per Week Milligram per Minute
C176378 C67403	mg/mL/day mg/mL/min	g/L/24 Hours;g/L/day;mg/mL/24 Hours Milligram per Milliliter per Minute	A dose calculation unit expressed in milligrams per milliliter per day. A unit expressed in milligrams per milliliter per period of time equal to sixty	Gram per Liter per Day Milligram per Milliliter per
C120843	mg/mol	ug/mmol	seconds. A unit of mass commonly used to express the molar mass of a substance in milligram(s) por mole.	Minute Milligram per Mole
C67404	mg/wk	Milligram per Week	milligram(s) per mole. A unit of mass flow rate equal to one milligram per week or a dose administration rate unit equal to the rate at which a milligram of a product is delivered or administered over the time period of one week.	Milligram per Week
C122212	mg2/dL2		delivered or administered over the time period of one week. A unit of mass concentration defined as one square milligram of a substance in unit volume of the mixture equal to one square deciliter.	Square Milligram per Square Deciliter
C156468 C67314	mgEq MHz	Milligram Equivalent Megahertz	unit volume or the mixture equal to one square decliner. A unit of relative amount of substance equal to one thousandth of a gram of an equivalent weight. The SI derived unit of frequency; equal to one million oscillations per second or	Milligram Equivalent
O07314	IVII IZ	Meganertz	The of derived drift of frequency, equal to one fillillon oscillations per second or	weganenz

1979 1979	C71620 NCI Code	UNIT CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
Series of the property of the				to 1E6 hertz. (NCI)	
Company				1609.344 meters.(NCI)	
Series of the content				, , , ,	per Milliliter
STATE OF THE PROPERTY OF THE P		•		equal to one day.	. ,
September 1982 -	C07403	IIIO/E	mcio/mc,viicio-international onit per milliller,mc/c,mo/c,dro/mc	substance per milliliter of solution or one milli-international unit of substance per	
Series of the se			Milli-International Unit per Square Meter	of a body surface area.	Square Meter
September Sept			Millikotal	applied to a unit of area equal to one square centimeter.	Centimeter
1971 1971				(1E-3 katal). (NCI)	
	C28254	mL	cm3;Milliliter	(1E-3 katal) per liter.	Milliliter
Part					of Water
		,		of minutes times a unit of volume equal to 100 milliliters.	One Hundred Milliliters
Part		· ·	Milliliter per Animal	(e.g., tissue) per minute.	per Minute
		mL/animal/day			Day
September Mission Mission Probability			Milliliter per Animal per Week	to seven days.	Week
Campais			Milliliter per Breath	A unit of measure expressed in milliliter(s) per inspiration or expiration of	•
		•	, ,	A unit of measure expressed in milliliter(s) per cage.	, ,
	C73752			twenty-four hours. A unit of measure expressed in milliliter(s) per cage expressed per period of	Milliliter per Cage per
	C98755	mL/cm H2O		·	Milliliter per Centimeter of
	C105503	mL/cm	dL/m;Milliliter per Centimeter		
Miller M	C163564	mL/cm3/min	mL/mL/min	A unit of flow rate equal to one milliliter per cubic centimeter per unit of time	
C19400 Pub.		•		A unit of volume concentration equal to the number of milliliters per unit of	· ·
Page			(I. (day.) Illian (ast.) (day.) (angel.) (a. (day.)	A unit of measure expressed in milliliter(s) per dose.	•
Page		-		(weight) or milliliters per day (flow rate), divided by grams (weight).	, , ,
California Cal		-		(weight) or milliliters per hour (flow rate), divided by grams (weight).	Hour
Matter M	00000		4 04	(weight).	
Chippen Selegin Sele	C67411	mL/kg		Milliliters (volume) divided by kilograms (weight).	Milliliter per Kilogram
CTOTEC IN LANGE IN				kilograms (weight).	Day
CROPPIT ML/N°2		· ·	, , , ,	kilograms (weight). Milliliters per kilogram per minute or milliliters per minute (flow rate), divided by	Hour Milliliter per Kilogram per
Allier per Square Meter per Norm Allier per Norm Al			New York Co. March 1971	Milliliters (volume) divided by meters squared (surface area).	Milliliter per Square Meter
Per Prof. Per		•		time equal to twenty-four hours. (NCI)	per Day
CEVFT2				time equal to sixty minutes. (NCI)	per Hour
Refer to Multimorth (Multimorth (Multimort				A unit of flow rate equal to one milliliter per minute.	Milliliter per Minute
CPC1452 Millimeter per Minute per Torin	C67412	mL/min/1.73 m2	mL/min/1.73m2	matter travels during the period of time equal to one minute per 1.73 meters	1.73 m2 of Body Surface
Between the Enthesis surface, INCI) REFAIL THANSIPHINE REFAIL TH	C67417	mL/min/mmHg	Milliliter per Minute per Torr	A unit of measure equal to the number of milliliters per unit of time equal to one	Milliliter per Minute per
Part		· ·	Milliliters per Millimeter of Mercury	barometer at the Earth's surface. (NCI)	Mercury
Millimeter per Second Millimeter per Workson Millimeter Millimeter	C67418	mL/mmHg/min/L			Millimeters of Mercury per
REST15 ML/ANG ML				•	Milliliter per Second
C166100 MJ/Sm/2 mJ/SmC2 mJ/SmC2 A metru of true equal to one second per kilogram of true equal to mediand share from teal within come per second per kilogram of the equal to one second per kilogram of the equal to one second per kilogram of the equal to one second per meter squared. Square Meter C105509 mm/2h Millimeters per Two Hours A unit of the sace use equal to one second per meter squared. Millimeter per Two Hours A unit of the speed (scalar) and velocity (vector), defined as the distance of one entimeter traveled per unit me equal to one hours. (NCI) Millimeter per Hour one millimeter traveled per unit me equal to one hours. (NCI) Millimeter per Hour one millimeter traveled per unit me equal to one hours. (NCI) Millimeter per Hour one millimeter traveled per unit me equal to one hours. (NCI) Millimeter per Hour one millimeter traveled per unit me equal to one hours. (NCI) Millimeter per Hour one millimeter traveled per unit time equal to one hours. (NCI) Millimeter per Hour one millimeter traveled per unit time equal to one hours. (NCI) Millimeter per Hour one millimeter traveled per unit time equal to one second. (NCI) Millimeter per Millimeter per Millimeter per Millimeter per Millimeter per Millimeter per Millimeter traveled per unit time equal to one second. (NCI) Millimeter per Millimeter per Millimeter per Millimeter per Millimeter per Millimeter per millimeter traveled per unit time equal to one second. (NCI) Millimeter per Millimeter per Millimeter per millimeter traveled per unit time equal to one second. (NCI) Millimeter per millimeter traveled per unit time equal to one second. (NCI) Millimeter per Millimeter p				matter travels during the period of time equal to one second per 1.73 meters squared of body surface area.	1.73 Meter Squared
matter travels during the period of time equal to one second per metier squand. Runnic Passame equal to one second per metier squand. Runnic Passame equal to one thousandhof a meter. (NCI) Runnic Passame equal to one thousandhof a meter. (NCI) Runnic Passame equal to one thousandhof a meter. (NCI) Runnic Passame equal to one thousandhof a meter. (NCI) Runnic Passame equal to one thousandhof a meter. (NCI) Runnic Passame equal to one thousandhof a meter. (NCI) Runnic Passame equal to one situation of the pressure equal to one situation. Runnic Passame equal to a square measuring one millimeter per Minute per Min		· ·	·	substance travels during the period of time equal to one second per kilogram.	Second
C105509 mm/2h millimeters per Two Hours A unit of both speed (scalar) and velocity (vector), defined as the distance of certificate frame qual to two hours, (NCI) Millimeter per Hour A unit of both speed (scalar) and velocity (vector), defined as the distance of one millimeter reveal to one hours, (NCI) Millimeter per Hour A unit of both speed (scalar) and velocity (vector), defined as the distance of one millimeter reveal to one him. (NCI) Millimeter per Minute A unit of both speed (scalar) and velocity (vector), defined as the distance of one millimeter reveal to one him. (NCI) Millimeter per Minute A unit of both speed (scalar) and velocity (vector), defined as the distance of one millimeter revealled per unit time equal to one shourt, (NCI) Millimeter Per Minute A unit of oras measurement equal to a square measuring one millimeter is equal to 10.65.93 years certained and 10.65.93 years certained and 10.65.93 years certained and 10.65.93 years emillimeter per qual to 10.65.93 years certained and 10.65.93 years emillimeter per qual to 10.65.93 years certained and 10.65.93 years emillimeter per qual to 10.65.93 years certained and 10.65.93 years emillimeter per qual to 10.65.93 years certained and 10.65.93 years emillimeter per qual to 10.65.93 years certained and 10.65.93 years emillimeter per qual to 10.65.93 years emillimeter per				matter travels during the period of time equal to one second per meter squared.	Square Meter
one millimeter travels per unit time equal to one hour, (NCI) C105507 mm/min Millimeters per Minute C105508 mm/s Millimeters per Second, mm/sec C105508 mm/s Millimeters per Second, mm/sec C105508 mm/s Millimeters per Second, mm/sec C105508 mm/s Millimeter per Second, mm/sec C105508 mm/s Millimeter per Second, mm/sec C105508 mm/s Millimeter per Second, mm/sec C105508 mm/s Square Millimeter C105508 mm/s Square Millimeter C105508 mm/s Square Millimeter C105508 mm/s Square Millimeter per Microsecond C105508 mm/s Square Millimeter per Microsecond C105508 mm/s Millimeter per Minute C105508 mm/s/lyear C105508 m				A unit of both speed (scalar) and velocity (vector), defined as the distance of	
Cl05508 mm/s millimeter seprescond;mm/sec mm/s millimeter seprescond;mm/sec mm/s			·	one millimeter travels per unit time equal to one hour.(NCI)	•
C65104 mm2 Square Millimeter Square Millimeter Square Sq			·	one millimeter travelled per unit time equal to one minute. (NCI)	
each side. One square millimeter is equal to 10(E-2) square centimeter and 10(E-3) square centimeter and 10(E-3) square meter, NCI) C189649 mm2/us Square Millimeters per Microsecond A SI derived metric unit of kinematic viscosity expressed as millimeters square Microsecond Microsecond Microsecond Microsecond Microsecond Microsecond Millimeter per unit of time equal to one year. C150898 mmAL Millimeters of Aluminum Equivalents A unit defined as the volume, in cubic millimeters, of aluminum that has the Millimeter per Year Millimeter per unit of time equal to one year. C150898 mmAL Millimeter of Aluminum Equivalents A unit defined as the volume, in cubic millimeters, of aluminum that has the Millimeter of Aluminum equivalent degree of attenuation, under specified conditions, as the material that is the target of the procedure. C150890 mmHg mmHg beats/min Square Millimeter of Mercury indicated by one millimeter rise of mercury in a barometer at the Earth's surface. NCI) C187972 mmHg beats/min Square Millimeter of Mercury Square Millimeter of Mercury times the number of mercury times the number of heartheast measured per minute unit of time. C150900 mmHg min/L Hybrid Resistance Units; Wood Units A unit of pressure equal to millimeters of mercury times the number of mercury times the number of millimeters of mercury per unit of volume equal to one liter. C105506 mmHg//min Liter of Mercury per Second; mmHg/sec A unit of resistance equal to the number of millimeters of mercury per unit of mercury to equal to millimeter of Mercury per person of time equal to one situet on en involume. C3764 mmHg/s Millimeter of Mercury per Second; mmHg/sec A rate of inflation or deflation of a manometric device based on the unit of pressure equal to no millimeter of with the equal to one situeting the minute. (NCI) C48513 mmol Millimole per Gay. Millimole per Gay. Millimole per Gay. Millimole per Ga				one millimeter travelled per unit time equal to one second. (NCI)	
C126080 mm3/mm2/year			•	each side. One square millimeter is equal to 10(E-2) square centimeter and 10(E-6) square meter.(NCI)	·
Millimeter per unit of time equal to one year. Square Millimeter per Year C150898 mmAL Millimeters of Aluminum Equivalents A unit defined as the thickness, in millimeters, of aluminum that sithe aquivalent degree of attenuation, under specified conditions, as the material fact is the target of the procedure. C49670 mmHg mmHg Millimeter of Mercury Millimeter of Mercury Millimeter of Mercury indicated by one millimeter rise of mercury in a barometer at the Earth's surface. (NCI) C187972 mmHg'beats/min Millimeter of Mercury times Beats per Minute C150900 mmHg'min/L Hybrid Resistance Units;Wood Units Millimeter of Mercury times Beats per Minute A unit of resistance equal to millimeters of mercury times the number of mercury times Beats per Minute Millimeter of Mercury times Beats per Minute A unit of resistance equal to the number of millimeters of mercury per unit of volume equal to one liter. C105506 mmHg/L/min Millimeter of Mercury Per Liter Per Unit of time equal to one minute. Millimeter Mercury Per C105506			Square Millimeters per Microsecond	per microsecond.	Microsecond
equivalent degree of attenuation, under specified conditions, as the material that is the target of the procedure. C49670 mmHg C49670 mmHg C187972 mmHg*min/L C150900 mmHg/min/L C105506 mmHg/min/L C105506 mmHg/s Millimeter of Mercury per second;mmHg/sec C105500 mmHg/s Millimeter of Mercury per second;mmHg/sec A unit of resistance equal to the number of millimeters of mercury per unit of volume equal to one minute. Millimeter Mercury Per volume equal to one liter per unit of time equal to one minute. Millimeter of Mercury per pressure equal to 133,332 Pa or 1.316E10-3 standard atmosphere during pressure equal to 133,332 Pa or 1.316E10-3 standard atmosphere during pressure equal to one sixtieth of a minute. (NCI) C48513 mmol/day mmol/24h Millimole per Gram Millimole per 24 Hours C687420 mmol/g Millimole per Gram Millimole per Gram Millimole per Kilogram		•	Millimeters of Aluminum Equivalents	millimeter per unit of time equal to one year.	Square Millimeter per Year
indicated by one millimeter rise of mercury in a barometer at the Earth's surface. (NCI) C187972 mmHg*beats/min C150900 mmHg*min/L Hybrid Resistance Units;Wood Units C150900 mmHg/min/L Hybrid Resistance Units;Wood Units C105506 mmHg/L/min C105506 mmHg/s Millimeter of Mercury per Second;mmHg/sec Millimeter of Mercury per Second;mmHg/sec Millimeter of Mercury per Second;mmHg/sec Millimeter of Mercury per Second mmHg/sec A rate of inflation or deflation of a manometric device based on the unit of pressure equal to one sixtieth of a minute. (NCI) Millimeter of Mercury per Second Millimole C18513 mmol Millimole Millimole per Gram			·	equivalent degree of attenuation, under specified conditions, as the material that is the target of the procedure.	Equivalents
C187972 mmHg*beats/min C150900 mmHg*min/L Hybrid Resistance Units;Wood Units C150900 mmHg/min/L C105506 mmHg/L/min C105506 mmHg/s Millimeter of Mercury per Second;mmHg/sec C105506 mmHg/s Millimeter of Mercury per Second;mmHg/sec A rate of inflation or deflation of a manometric device based on the unit of persound of time equal to one sixtieth of a minute. (NCI) C105506 mmol/d C105506 mmol/day mmol/24h A unit of substance equal to one illimeters of mercury per unit of times Beats per Minute Millimeter of Mercury Per volume equal to one liter. A unit of inflation or deflation of a manometric device based on the unit of pressure equal to 133,332 Pa or 1.316E10-3 standard atmosphere during period of time equal to one sixtieth of a minute. (NCI) C105506 mmol/day mmol/24h A unit of amount of substance equal to one thousandth (1E-3) of a mole. Millimole per 24 Hours Mole per Kilogram	C49670	mmHg	Millimeter of Mercury	indicated by one millimeter rise of mercury in a barometer at the Earth's	Millimeter of Mercury
C150900 mmHg*min/L Hybrid Resistance Units;Wood Units A unit of resistance equal to the number of millimeters of mercury times minutes, per unit of volume equal to one liter. C105506 mmHg/L/min C73764 mmHg/s Millimeter of Mercury per Second;mmHg/sec Millimeter of Mercury per Second;mmHg/sec A unit of resistance equal to the number of millimeters of mercury per unit of time equal to one minute. Millimeter of Mercury per Millimeter of Mercury per Second;mmHg/sec A rate of inflation or deflation of a manometric device based on the unit of pressure equal to 133,332 Pa or 1.316E10-3 standard atmosphere during period of time equal to one sixtieth of a minute. (NCI) C48513 mmol Millimole Millimole Millimole Millimole Millimole per 24 Hours Mole per Kilogram Mole per Kilogram	C187972	mmHg*beats/min		A unit of pressure equal to millimeters of mercury times the number of	
volume equal to one liter per unit of time equal to one minute. C73764 mmHg/s Millimeter of Mercury per Second;mmHg/sec A rate of inflation or deflation or deflation of a manometric device based on the unit of pressure equal to 133,332 Pa or 1.316E10-3 standard atmosphere during period of time equal to one sixtieth of a minute. (NCI) C48513 mmol Millimole C67420 mmol/day mmol/24h C68740 mmol/g Millimole per Gram Millimole per Gram Millimole per Gram Millimole per Gram Volume equal to one liter per unit of time equal to one minute. A rate of inflation or deflation of a manometric device based on the unit of Millimole account of time equal to one sixtieth of a minute. (NCI) A unit of amount of substance equal to one millimole per day. Millimole per 24 Hours Mole per Kilogram	C150900	mmHg*min/L	Hybrid Resistance Units;Wood Units	A unit of resistance equal to the number of millimeters of mercury times minutes, per unit of volume equal to one liter.	•
pressure equal to 133,332 Pa or 1.316E10-3 standard atmosphere during period of time equal to one sixtieth of a minute. (NCI) C48513 mmol Millimole mmol/day mmol/24h A unit of substance equal to one millimole per day. Millimole per 24 Hours A unit amount of substance content (molality unit) defined as one mole of solute Mole per Kilogram		·	Million to a China	volume equal to one liter per unit of time equal to one minute.	Liter Per Minute
C48513 mmol Millimole A unit of amount of substance equal to one thousandth (1E-3) of a mole. Millimole C67420 mmol/day mmol/24h A unit of substance flow rate equal to one millimole per day. Millimole per 24 Hours C68740 mmol/g Millimole per Gram A unit amount of substance content (molality unit) defined as one mole of solute Mole per Kilogram	C/3/64	mmHg/s	Millimeter of Mercury per Second;mmHg/sec	pressure equal to 133,332 Pa or 1.316E10-3 standard atmosphere during	
C68740 mmol/g Millimole per Gram A unit amount of substance content (molality unit) defined as one mole of solute Mole per Kilogram				A unit of amount of substance equal to one thousandth (1E-3) of a mole.	
		mmol/g		A unit amount of substance content (molality unit) defined as one mole of solute	•

C71620	UNIT	2000		
NCI Code C85720	mmol/h	CDISC Synonym	CDISC Definition A unit of substance flow rate equal to one millimole per hour.	NCI Preferred Term Millimole per Hour
C68892	mmol/kg	Millimole per Kilogram	A unit of amount of substance content (molality unit) defined as one thousandth of mole (1E-3 mole) of solute per one kilogram of solvent. (NCI)	Millimole per Kilogram
C64387	mmol/L	mcmol/mL;Micromole per Milliliter;Millimole per Liter;mmol/L;mol/m3;Mole per Cubic Meter;nmol/uL;umol/mL	A unit of concentration (molarity unit) equal to one millimole of solute per liter of solution.	Millimole per Liter
C189648	mmol/L/day	mmol/(day*L);mmol/(L*day);mmol/day/L	A concentration unit equal to one millimole of solute in one liter of solution per unit of time equal to 24 hours.	Millimole per Liter per Day
C189644	mmol/L/h	$mmol/(h^*L); mmol/(L^*h); mmol/h/L; umol/(h^*mL); umol/(mL^*h); umol/h/mL; umol/mL/h/mL; umol/mL/h/mL/h/mL; umol/mL/h/mL; umol/mL/h/mL/h/mL/h/mL/h/mL/h/mL/h/mL/h/mL/$	A concentration unit equal to one millimole of solute in one liter of solution per unit of time equal to one hour.	Millimole per Liter per
C116242	mmol/min/kPa		A unit of gas diffusion capacity equal to one millimole per minute per kilopascal.	Hour Millimoles per Minute per
C67423	mmol/min/kPa/L		A unit of gas diffusion capacity equal to one millimole per minute per kilopascal	Kilopascal Millimole per Minute per
C111253	mmol/mol	umol/mmol	per liter of volume. A unit of fraction expressed as the ratio of the amount of a substance in	Thousand Pascal per Liter Millimole per Mole
			solution, in millimoles, to the amount of a different substance in the mixture, in moles.	·
C85723 C122213	mmol/s mmol2/L2	Millimoles per Second;mmol/sec	A unit of substance flow rate equal to one millimole per second. A unit of concentration (molarity unit) equal to one square millimole of solute	Millimole per Second Square Millimole per
C132480	mMU/mL	MilliMerck Unit per Milliliter	per square liter of solution. A unit of concentration based on the vaccine specific number of titers that are	Square Liter MilliMerck Unit per Milliliter
0102400	mivio/me	William Cork Of the per William Cor	the geometric mean titer at which an individual is considered to convert from a seronegative to a seropositive response due to the vaccine.	William Per William Cr
C127809	mN MnFl	Millinewton	A unit of force equal to one thousandth of a Newton.	Millinewton Mean Fluorescence
C163046		Mean Fluorescence Intensity Unit;MFI	A unit of measure for the mean fluorescence intensity when the mathematic calculation is unspecified or unknown.	Intensity Unit
C42539	mol	Mole	The base unit of amount of substance in the International System of Units (SI). It is equal to the same number of elementary units as there are atoms in 0.012 kg of each of 12.	Mole
C85737	mol/day		kg of carbon-12. A unit of substance flow rate equal to one mole per day.	Mole per Day
C68893	mol/g	mmol/mg	A unit of amount of substance content (molality unit) defined as one mole of solute per one gram of solvent.(NCI)	Mole per Gram
C48555	mol/L	mmol/mL;mol/L;Mole per Liter	A unit of concentration (molarity unit) equal to one mole of solute in one liter of solution.(NCI)	Mole per Liter
C68894	mol/mg	Mole per Milligram	A unit of amount of substance content (molality unit) defined as one mole of solute per one milligram of solvent.(NCI)	Mole per Milligram
C68891	mol/mL	Mole per Milliliter	A unit of concentration (molarity unit) equal to one mole of solute in one milliliter of solution.(NCI)	Mole per Milliliter
C70455	mol/mol	mmol/mmol;Mole per Mole	A unit of fraction expressed as the ratio of the amount of substance of solute in moles to the amount of substance of the mixture in moles.(NCI)	Mole per Mole
C29846	MONTHS	Month	One of the 12 divisions of a year as determined by a calendar. It corresponds to the unit of time of approximately to one cycle of the moon's phases, about 30	Month
C67318	mOsm	Milliosmole	days or 4 weeks. (NCI) A unit of osmotic pressure equal to one thousandth of an osmole or osmotic	Milliosmole
C67427	mOsm/kg	Milliosmole per Kilogram	pressure of 0.001 molar solution of a substance that does not dissociate. (NCI) A unit of osmotic pressure equal to one thousandth of an osmole per kilogram	Milliosmole per Kilogram
		Williositole per Nilografii	substance.	. •
C122214	mOsm/L	Acut	A unit of osmotic pressure equal to one thousandth of an osmole per unit of volume equal to one Liter.	Milliosmole per Liter
C73765 C105500	mPa mph	Millipascal Miles per Hour	A SI derived unit of pressure equivalent to one thousandth of one pascal. (NCI) A unit of both speed (scalar) and velocity (vector), defined as the distance of	'
C67348	MPL U	[MPL'U];Immunoglobin M Phospholipid Units	one mile travelled per unit time equal to one hour. (NCI) A unit for semiquantitative measurement of IgM autoantibodies to proteins	IgM Phospholipid Unit
			associated with negatively charged phospholipids evaluated against an established reference standard.	
C117973	MPL U/mL	Immunoglobin M Phospholipid Units per Milliliter	A unit for semiquantitative measurement of IgM autoantibodies to proteins associated with negatively charged phospholipids evaluated against an	Immunoglobin M Phospholipid Unit per
C161496	MPS U	Immunoglobin M Phosphatidylserine Units;Phosphatidylserine IgM Antibody Unit	established reference standard, per unit of volume equal to one milliliter. A unit for semiquantitative measurement of IgM autoantibodies to proteins	Milliliter Phosphatidylserine IgM
0.400000	MDOW		associated with phosphatidylserine evaluated against an established reference standard. (NCI)	Antibody Unit
C186223	MPS U/mL	Immunoglobin M Phosphatidylserine Units/mL;Phosphatidylserine IgM Antibody Unit/mL	Unit of measure of potency of allergenic product expressed as a number of immunoglobin M phosphatidylserine units per one milliliter of formulation.	Phosphatidylserine IgM Antibody Unit per Milliliter
C67349	Mrad	Megarad;Mrd	A unit of absorbed radiation dose equal to one million rad (10E6 rad), or 10000 Gy (10E4 Gy).	Megarad
C41140 C163565	ms ms/mmHg	Millisecond;ms;msec	A unit of time, which is equal to one thousandth of a second.(NCI) A unit of measure equal to one millisecond per one millimeter of mercury	Millisecond Millisecond per Millimeter
C161489	ms2		(mmHg). A unit of time, which is equal to one thousandth of a second squared.	Mercury Square Millisecond
C67315 C122215	mU mU/g	Milliunit	A quantity equivalent to one thousandth of a unit (10E-3 unit). An arbitrary unit of substance content expressed in milliunit(s) per gram.	Milliunit Milliunit per Gram
C67408	mU/L	uU/mL	An arbitrary unit of substance concentration equal to the concentration at which one liter of mixture contains one thousandth of a unit of a substance.	Microunit per Milliliter
C67324	mV	Millivolt	A unit of electric potential and electromotive force equal to one thousandth of a volt.(NCI)	Millivolt
C105512	mV*min	Millivolt * Minutes	A SI derived unit of magnetic flux, equal to the flux that produces in a circuit of one turn an electromotive force of one millivolt, when the flux is uniformly	Millivolt Minute
C122216	mV/s	mV/sec;uV/msec	reduced to zero within one minute. (NCI) A SI derived rate unit equal to one millivolt per unit of time equal to one second.	Millivolt per Second
C114241	mV2/Hz	Millivolt Squared per Hertz;Millivolt^2/Hertz	A unit equal to one thousandth of a volt squared per unit of frequency equal to one Hertz.	Millivolt Squared per Hertz
C67352	nCi	Nanocurie	A unit of radioactivity equal to one billionth of Curie or 37 Becquerels, and corresponding to a radioactivity of 37 atomic disintegrations per second.(NCI)	Nanocurie
C71204	NEBULE	Nebule Dosing Unit	A unit of measurement based on the nebule dosing unit.(NCI)	Nebule Dosing Unit
C42546	Newton	Newton	A unit of force which, when applied in a vacuum to a body having a mass of one kilogram, causes an acceleration of one meter per second squared. It is	Newton
C154680	NFIU	NFIU;NIU;Normalized Fluorescence Intensity Unit;Normalized Intensity Unit	equal to 1E5 dynes. (NCI) A relative fluorescence intensity unit that is adjusted to a reference standard.	Normalized Fluorescence
C48516	ng	Nanogram	(NCI) A unit of mass equal to one billionth (1E-9) of a gram.	Intensity Unit Nanogram
C85741 C67326	ng/day ng/dL	Nanogram per Deciliter	A unit of mass flow rate equal to one nanogram per day. A unit of mass concentration defined as the concentration of one nanogram of	Nanogram per Day Nanogram per Deciliter
			a substance in unit volume of the mixture equal to one deciliter. The concept also refers to the unit of mass density (volumic mass) defined as the density of	
			substance which mass equal to one nanogram occupies the volume one deciliter.(NCI)	
C67429 C67327	ng/kg ng/L	fg/mg;Nanogram per Kilogram;pg/g Microgram per Cubic Meter;ng/L;pg/mL;ug/m3	A unit expressed as the number of nanogram(s) per kilogram. A unit of concentration or mass density equal to one picogram of substance per	Nanogram per Kilogram Nanogram per Liter
C176386	ng/mol	fg/umol;pg/mmol	milliliter of solution or one nanogram of substance per liter of solution. A unit of mass commonly used to express the molar mass of a substance in	Nanogram per Mole
C184705	ngEq	Nanogram Equivalent	nanogram(s) per mole. A unit of relative amount of substance equal to one billionth of a gram of an	Nanogram Equivalents
C166082	ngEq/g	Ç .	equivalent weight. Nanogram equivalents of a radiolabeled substance per gram of matrix or tissue.	Nanogram Equivalents
C130192	ngEq/L	pgEq/mL	A concentration unit measured as a number of nanogram equivalent of solute	Per Gram Nanogram Equivalents
C70508	nkat	Nanokatal	per liter of solution. A unit of catalytic activity measurement equal to one billionth of one katal (1E-9	Per Liter
C176383	nkat/g Hb	Nanokatals per Gram Hemoglobin	A unit of catalytic activity measurement equal to the billionith of the katal (12-9 katal). (NCI) A unit of catalytic activity equal to one billionth of one katal (10E-9 katal) per	Nanokatal per Gram
		·	gram of hemoglobin.	Hemoglobin
C70510	nkat/L	Nanokatal per Liter	A unit of catalytic activity concentration defined as the catalytic activity of the component equal to one billionth of one katal (1E-9 katal) in the unit volume of the system equal to one liter. (NCI)	Nanokatal per Liter
C69188	nL	Nanoliter	A unit of volume equal to one billionth of a liter (1E-9 liter). (NCI)	Nanoliter
C67328	nm	Nanometer	A unit of length equal to one billionth of a meter (1E-9 meter). Nanometer is used as a unit for light wavelength measurement. (NCI)	Nanometer Pag Minute
C191362	nm/min	Nanometers per Minute	A unit of both speed (scalar) and velocity (vector), defined as the distance of one nanometer travelled per unit time equal to one minute.	Nanometer Per Minute
C117974	nmol BCE/L	Nanomoles Bone Collagen Equivalents per Liter	A unit of relative amount of substance concentration equal to nanomoles of bone collagen equivalent weight per unit of volume equal to one liter.	Nanomole Bone Collagen Equivalent per Liter
C118137	nmol BCE/mmol	Nanomoles Bone Collagen Equivalents per Millimole	A unit of relative amount of substance concentration equal to nanomoles of bone collagen equivalent weight per unit of substance concentration equal to one millimple	Nanomole Bone Collagen Equivalent per Millimole
C122217	nmol BCE/nmol	Nanomoles Bone Collagen Equivalents per Nanomole	one millimole. A unit of relative amount of substance concentration equal to nanomoles of book colleges agriculture transfer to the substance concentration equal to the substance concentration eq	Nanomole Bone Collagen
			bone collagen equivalent weight per unit of substance concentration equal to one nanomole.	Equivalents per Nanomole

C71620	UNIT				
NCI Code C48517	CDISC Submission Value nmol	Nanomole	CDISC Synonym	CDISC Definition A unit of amount of substance equal to one billionth (1E-9) of a mole. (NCI)	NCI Preferred Term Nanomole
C85751 C198395	nmol/day nmol/dL			A unit of substance flow rate equal to one nanomole per day. A unit of concentration (molarity unit) equal to one nanomole of solute in one deciliter of solution.	Nanomole per Day Nanomole per Deciliter
C85752 C176379	nmol/g nmol/kg/day	nmol/g;pmol/mg;umol/kg		Nanomoles per gram. A dose calculation unit expressed in nanomole(s) per kilogram per period of	Nanomole per Gram Nanomole per Kilogram
C67432	nmol/L	pmol/g/day Nanomole per Liter;pmol/mL		time equal to twenty-four hours. A unit of concentration (molarity unit) equal to one nanomole of solute per liter	per Day Nanomole per Liter
				of solution.	•
C122218	nmol/L/h	pmol/mL/h		A rate unit expressed in nanomole(s) per liter of solution per period of time equal to sixty minutes.	Nanomole per Liter per Hour
C122219	nmol/L/min	nmol*min/L;pmol/mL/min		A rate unit equal to the number of nanomoles per unit of volume equal to one liter per unit of time equal to one minute.	Nanomole per Liter per Minute
C189645	nmol/L/s	nmol/(L*s);nmol/(s*L);nmol/s/L		A concentration unit equal to one nanomole of solute in one liter of solution per unit of time equal to one second.	Nanomole per Liter per Second
C198396	nmol/mg/h	mmol/kg/h;umol/g/h		A dose calculation unit expressed in nanomole(s) per milligram per period of time equal to one hour.	Nanomole per Milligram per Hour
C198397	nmol/mg/min	mmol/kg/min;umol/g/min		A dose calculation unit expressed in nanomole(s) per milligram per period of time equal to one minute.	Nanomole per Milligram per Minute
C92613	nmol/mL/min	Nanomole per Milliliter per Minu	ute	A unit of concentration (molarity unit) equal to one billionth of a mole (1E-9 mole) of solute in one milliliter of solution to be administered per minute of time.	Nanomole per Minute per Milliliter
C122220	nmol/mol	pmol/mmol		A unit of fraction expressed as the ratio of the amount of a substance in solution, in nanomoles, to the amount of a different substance in the mixture, in moles.	Nanomole per Mole
C73767 C105513	ns nU/cL	Nanosecond;nsec Nanounit per Centiliter		A unit of time equal to one billionth of a second. (NCI) An arbitrary unit of substance content expressed in nanounit(s) per centiliter.	Nanosecond Nanounit Per Centiliter
C73681	OD Unit	OD;OD_Unit;Optical Density U	nit	(NCI) A unit of optical density expressed as the degree of absorption of light at a	Unit of Optical Density
C42554	ohm	Ohm		specified wavelength by a solution or suspension. A unit of electrical resistance equal to the resistance between two points on a	Ohm
				conductor when a potential difference of one volt between them produces a current of one Ampere. Ohm is also used to measure impedance and reactance for complex resistance. A measurement in ohms is the reciprocal of a measurement in Siemens. (NCI)	
C130193	OI50	Opsonization Index 50%		A potency unit equal to the dilution of serum that causes opsonization and phagocytosis of 50% of the bacteria in a sample. (NCI)	Opsonization Index 50%
C71186 C198398	Organisms Organisms/g	Organisms Per Gram		A unit of measure of quantity of organisms. A unit of measure of organism content expressed in organisms per unit of mass	Organism-Based Unit
C198399	Organisms/mL	Organisms Per Milliliter		equal to one gram. A unit of measure of organism concentration expressed in organisms per unit of	· ·
C67330	Osm	Osmole		volume equal to one milliliter. A unit of osmotic pressure equal to that of an ideal solution of a nondissociating	· ·
C172605	oz eq	Ounce Equivalent;oz-eq		substance that has a concentration of one mole of solute per liter of solution. (NCI) A unit of relative amount of a substance equal to one ounce.	Ounce Equivalent
C48519	oz eq oz	Ounce		A unit of mass, the avoirdupois ounce is equal to 1/16 pound, or 28.3495	Ounce
C154857	P	Poise		grams, or 0.911 457 troy ounce.(NCI) A unit of dynamic viscosity equal to one pascal-second.	Poise
C42547	Pa	Pascal		A unit of pressure equivalent to one Newton per square meter or 10 bars or to 1.45x10(E-4) pounds per square inch.(NCI)	Pascal
C74924	PA	/Year;Every Year;Per Annum;P	Per Year	A frequency rate of occurrences of something within a period of time equal to three hundred sixty-five days.	Per Year
C73993 C62653	Pack Year PACK			A quantification of lifetime tobacco exposure defined as (number of cigarettes smoked per day x number of years smoked)/20. One pack-year is smoking 20 cigarettes a day for one year. A number of individual items packaged as a unit.	Pack Year Pack Dosage Form
C48520	PACKAGE	Pack Dosing Unit;Package Dos	sing Unit	A dosing measurement based on the package unit.(NCI)	Package Dosing Unit
C48521 C48524	PACKET PATCH	Packet Dosing Unit Patch Dosing Unit		A dosing measurement based on the packet unit.(NCI) A dosing measurement based on the patch unit.(NCI)	Packet Dosing Unit Patch Dosing Unit
C48525 C67264	PELLET PFU	Pellet Dosing Unit Plaque Forming Unit		A dosing measurement based on the pellet unit.(NCI) A unit of measurement of plaque forming cells or microorganisms.	Pellet Dosing Unit Plaque Forming Unit
C122221	PFU/animal			A unit of measure expressed in plaque forming unit(s) per animal.	Plaque Forming Units per Animal
C71198	PFU/dose	Plaque Forming Unit per Dose		A unit of measure expressed in plaque forming unit(s) per dose.	Plaque Forming Unit per Dose
C71199	PFU/mL	Plaque Forming Unit per Millilite	er	A unit of measure expressed in plaque forming unit(s) per milliliter of dosing volume.	Plaque Forming Unit per Milliliter
C64551 C176377	pg pg/cell	Picogram		A unit of mass equal to one trillionth of a gram (1E-12 gram). (NCI) A unit of mass equal to one trillionth of a gram (1E-12 gram) per cell.	Picogram Picogram Per Cell
C67331 C85597	pg/dL	Picogram per Deciliter		Picograms per deciliter. A unit of concentration or mass density equal to one femtogram of substance	Picogram per Deciliter
C127810	pg/L PHERESIS UNIT	fg/mL;pg/L		per milliliter of solution or one picogram of substance per liter of solution.	Femtogram per Milliliter Pheresis Unit
C122634	PILL	Dill Deging Unit		An arbitrary unit of substance concentration equal to the yield from a blood pheresis procedure.	Pill Dosing Unit
C116246	PIPE	Pill Dosing Unit Pipe Dosing Unit		A dosing measurement based on the pill unit. A dosing measurement based on the pipe unit.	Pipe Dosing Unit
C48367	PIXEL			The smallest resolvable rectangular area of an image, either on a screen or stored in memory. (NCI)	Pixel
C114238	PIXELS/cm	Pixels per Centimeter;PPCM		A unit of image resolution expressed in the numbers of pixels per centimeter in the horizontal or vertical direction.	Pixels per Centimeter
C114239	PIXELS/in	Pixels per Inch;PPI		A unit of image resolution expressed in the numbers of pixels per inch in the horizontal or vertical direction.	Pixels per Inch
C70509	pkat	Picokatal		A unit of catalytic activity measurement equal to trillionth of one katal (1E-12 katal). (NCI)	Picokatal
C122222	pkat/L	Picokatal per Liter		Unit of catalytic activity concentration defined as activity equal to a picokatal per one liter of the system volume.	Picokatal per Liter
C69189 C149763	pL PLUG	Picoliter Plug Dosing Unit		A unit of volume equal to one trillionth of a liter (1E-12 liter). (NCI) A dosing measurement based on the plug unit.	Picoliter Plug Dosing Unit
C69148 C65045	pm pmol	Picometer Picomole		A unit of length equal to one trillionth of a meter (1E-12 meter). (NCI) A unit of amount of substance equal to a trillionth (1E-12) of a mole. (NCI)	Picometer Picomole
C122223	pmol/10^10 cells			A unit of concentration (molarity unit) equal to one picomole of substance per 10^10 cells.	Picomole per Ten Billion Cells
C122224	pmol/10^9 cells			A unit of concentration (molarity unit) equal to one picomole of substance per 10/9 cells.	Picomole per Billion Cells
C122225 C122226	pmol/day pmol/dL	Picomoles per Deciliter		A unit of substance flow rate equal to one picomole per day. A unit of concentration (molarity unit) equal to one picomole of solute per deciliter of solution.	Picomole per Day Picomole per Deciliter
C85754 C67434	pmol/g pmol/L	nmol/kg;pmol/g Femtomole per Milliliter;fmol/ml	L:Picomole per Liter	Nanomoles (amount), divided by kilograms (weight) or picomoles per gram. A unit of concentration (molarity unit) equal to one picomole of solute per liter of	Nanomole per Kilogram
	pmol/L/h	Picomoles per Liter per Hour	E, i learnoid per Eller	solution. A rate unit expressed in picomole(s) per liter of solution per period of time equal	·
C122227 C116236	PNU/mL	Protein Nitrogen Unit per Millilit	ter	A rate unit expressed in picomole(s) per liter of solution per period of time equal to sixty minutes. Unit of measure of potency of an allergenic product expressed as a number of	Hour Allergenic Protein Nitrogen
		1 Totell Mittogeri Onit per Millinit	lGi	protein nitrogen units per one milliliter of formulation.	Unit per Milliliter
C113499 C48530	POINT POUCH	Pouch Dosing Unit		A numeric unit used to quantify a score. A dosing measurement based on the pouch unit.(NCI)	Point Pouch Dosing Unit
C70565 C48523	ppb ppm	Part per Billion Part per Million		A unit of measure referring to one entity counted per one billion entities.(NCI) A unit of measurement referring to one entity counted per one million	Part Per Billion Part Per Million
C69112	ppth	Part per Thousand;per mil;per i	mille;permil	entities.(NCI) A unit of proportion equal to 1E-3. (NCI)	Part per Thousand
C70566 C48532	pptr PRESSOR UNITS	Parts per Trillion Pressor Unit		A unit of measure referring to one entity counted per one trillion entities.(NCI) A dosing measurement based on the pressor unit.(NCI)	Part Per Trillion Pressor Unit
C73768 C67334	ps psi	Picosecond;psec Pounds per Square Inch		A unit of time equal to one trillionth of a second. (NCI) A unit of pressure equivalent to 6.894757 kilopascals, or 703.0696 kilograms	Picosecond Pound per Square Inch
C69114	pt_br	British Pint;Imperial Pint		per square meter, or 51.71507 millimeters of mercury.(NCI) A traditional unit of volume equal to 20 British fluid ounces, 34.678 cubic inches	
C48529	pt_us	US Pint		or approximately 568.261 milliliters. A United States liquid unit equal to 16 US fluid ounces or 28.875 cubic inches	Pint
C65060	PUFF	Puff Dosing Unit		or approximately 473.177 milliliters. A means of delivering a defined dose of a therapeutic aerolized solution into	Puff Dosing Unit
		. y		either the upper or lower respiratory tract. Metered-dose inhalers or spray pumps are devices that provide a puff dose for delivery into either the oral or the nasal cavity.(NCI)	- J
C111984	PUMP	Pump Dosing Unit		A dosing measurement based on the pump unit.	Pump Dosing Unit

C71620 NCI Code	UNIT CDISC Submission Value	, ,	CDISC Definition	NCI Preferred Term
C48590	QUANTITY SUFFICIENT	Quantity Sufficient	A quantity of an ingredient or product needed to bring up a volume or weight of the preparation to a final amount as it is indicated in the prescription; also refers to a determination of an adequate supply of medicine to fulfill either a	Quantity Sufficient
			prescribed amount or a sufficient quantity to provide treatment over a specified time frame.(NCI)	
C18064	Rad	Rad	The special unit for absorbed radiation dose, which is the amount of energy from any type of ionizing radiation (e.g., alpha, beta, gamma, neutrons, etc.) deposited in any medium (e.g., water, tissue, air). A dose of one rad means the absorption of 100 ergs per gram of absorbing tissue. One rad is equal to 0.01	Rad
C184714	rad/s	radian/s;Radians Per Second	gray.(NCI) A unit of angular velocity equal to one radian per second.	Radians Per Second
C67446	RADIOACTIVE SEED IMPLANT	Radioactive Seed Implant Dosing Unit	A dosing measurement based on the radioactive seed implant unit.	Radioactive Seed Implant Dosing Unit
067436 044256	RAE RATIO	Retinol Activity Equivalent	A unit of biological activity expressed in equivalents of retinol activity. The quotient of one quantity divided by another, with the same units of	Retinol Equivalent Ratio
C77535	RFU	Relative Fluorescence Intensity Unit; Relative Fluorescence Unit; Relative	measurement. An arbitrary unit used to measure the intensity of the emitted fluorescent light in	
C62609	RING	Intensity Unit;RFIU;RIU Ring Dosing Unit	a sample; it is dependent on instrument and measurement parameters. A dosing measurement based on the ring unit.(NCI)	Intensity Unit Ring Dosing Unit
C184722	RLU	Light Unit;LU;Luminometer Unit;Relative Light Unit;Relative Luminescence Unit	An arbitrary unit used to measure the intensity of the emitted light from a sample; it is dependent on instrument and measurement parameters.	Relative Luminescence Unit
C67441	RNA copies/mL	RNA Copies per Milliliter	The unit of concentration of Ribonucleic Acid (RNA) copies expressed as a number of copies in unit volume equal to one milliliter.(NCI)	RNA Copy per Milliliter
C70575	Roentgen	Roentgen	A unit of exposure to ionizing radiation. One Roentgen is the amount of gamma or x-rays required to produce ions resulting in a charge of 2.58E-4	Roentgen
C70469	rpm	Revolution per Minute	Coulombs/kilogram of air under standard conditions.(NCI) A unit of frequency equal to one revolution per unit of time equal to one	Revolution per Minute
C42535	s	sec;Second	minute.(NCI) The base unit of time in the International System of Units (SI) equal to the duration of 9,192,631,770 periods of the specified light radiation corresponding to the transition between the two hyperfine levels of the cesium 133 atom in its	Second
C139132 C150899 C130194	s*kPa s/h s^-1(%O2)^-1	sec/hr;Seconds per Hour	ground state at 0 K. A unit of resistance equal to one second times one kilopascal. A rate unit expressed in seconds per period of time equal to sixty minutes. A unit of oxygen transfer function expressed as the reciprocal of time in	Second Times Kilopascal Seconds Per Hour Reciprocal of Seconds
C71324	SACHET	Sachet dosing unit	seconds, times the reciprocal of oxygen concentration. A dosing unit that contains a solid pharmaceutical preparation in the form of a	Times Percent O2 Concentration Sachet Dosing Unit
C116233	SBE/mL	Standardized Biological Unit per Milliliter	small packet or bag made from a flexible, often porous material.(NCI) Unit of measure of potency of allergenic product expressed as a number of	Standardized Allergy
C68858	scm	Standard Cubic Meter	standardized biological units per one milliliter of formulation. A unit used in physical chemistry to express the amount of substance of an	Biological Unit per Milliliter Standard Cubic Meter
00000	55111	cianada casio modi	ideal gas in one cubic meter at standard conditions: temperature 273.15 K and pressure of one atmosphere (101.325 kilopascals).(NCI)	Standard Cubic Motor
C48536 C184720	SCOOPFUL SERVING	Scoopful Dosing Unit	A dosing measurement based on the scoopful unit.(NCI) A dosing measurement based on the serving unit.	Scoopful Dosing Unit Serving Dosing Unit
C191356	SFC/10^5 PBMC	SFU/10^5 PBMC;Spots/10^5 PBMC	A unit of activity of cell-mediated immunity expressed as a quantity of spot forming cells per one hundred thousand peripheral blood mononuclear cells.	Spot Forming Units Per Ten Thousand Peripheral Blood Mononuclear Cells
C120850	SFC/10^6 PBMC	SFU/10^6 PBMC;Spots/10^6 PBMC	A unit of activity of cell-mediated immunity expressed as a quantity of spot forming cells per million peripheral blood mononuclear cells.	Spot Forming Units Per Million Peripheral Blood Mononuclear Cells
C191357	SFC/2x10^5 PBMC	SFU/2x10^5 PBMC;Spots/2x10^5 PBMC	A unit of activity of cell-mediated immunity expressed as a quantity of spot forming cells per two hundred thousand peripheral blood mononuclear cells.	Spot Forming Units Per Twenty Thousand Peripheral Blood Mononuclear Cells
C112433 C42555	Shock Wave Siemens	Shockwave Dosing Unit Siemens	A dosing measurement based on the shock wave unit. A unit of electrical conductance, admittance, and susceptance. A conductor has a conductance of one Siemens if an electrical potential difference of one volt produces a one Ampere current in it. The conductance in Siemens is the	Shockwave Dosing Unit
C48537	SPRAY	Spray Dosing Unit	reciprocal of its resistance in ohms.(NCI) A dosing measurement based on the spray unit.(NCI)	Spray Dosing Unit
C116234 C111318	SQU/mL STEPS	SQ-u/mL;Standardized Quality Unit per Milliliter;Standardized Quality Unit/mL	Unit of measure of potency of allergenic product expressed as a number of standardized quality units per one milliliter of formulation. A unit of measure to quantify the number of strides taken during a normal	Standardized Allergy Quality Unit per Milliliter Step Unit of Distance
C166101	steps/min		walking gait. The number of steps, picking up one foot and putting it back down, occurring	Steps Per Minute
C198400	ston_av	Short ton:US ton	within a minute unit of time. A traditional unit of mass in the United States equal to 2,000 pounds or 0.907	Short Ton
C48538	STRIP	Strip Dosing Unit	metric tons. A dosing measurement based on the strip unit.(NCI)	Strip Dosing Unit
C48539 C42553	SUPPOSITORY Sv	Suppository Dosing Unit Sievert	A dosing measurement based on the suppository unit.(NCI) A unit of equivalent radiation dose. One Sv is received when the actual	Suppository Dosing Unit Sievert
042000	SV	Sieven	absorbed dose of ionizing radiation, after being multiplied by the dimensionless factors Q (the relative biological efficiency or quality factor) and N (the product of any other multiplying factors that takes into account the distribution of energy throughout the dose), is one joule per kilogram. In this scheme, the relationship between the absorbed dose of radiation D and the dose equivalent H is,	Sievert
			therefore, given by H = QND. Both Q and N are stipulated by the International Commission on Radiological Protection. One Sv is equal to 100 rem.(NCI)	
C48540 C48542	SYRINGE TABLET	Syringe Dosing Unit tab;Tablet Dosing Unit	A dosing measurement based on the syringe unit.(NCI) A dosing measurement based on the tablet unit.(NCI)	Syringe Dosing Unit Tablet Dosing Unit
C48543 C48541	TAMPON Tbsp	Tampon Dosing Unit Tablespoon Dosing Unit	A dosing measurement based on the tampon unit.(NCI) A dosing measurement based on the tablespoon unit.	Tampon Dosing Unit Tablespoon Dosing Unit
C70537	TCID 50/dose	50 Percent Tissue Culture Infective Dose per Dose	A potency unit equal to the potency at which one dose of preparation contains one 50 percent tissue culture infective dose.(NCI)	50 Percent Tissue Culture Infective Dose per Dose
C42557	Tesla	Tesla	A unit of magnetic flux density equal to the magnitude of the magnetic field vector necessary to produce a force of one Newton on a charge of one coulomb moving perpendicular to the direction of the magnetic field vector with a velocity of one meter per second. It is equivalent to one Weber per square	Tesla
C187669	Therapeutic Cells		meter.(NCI) A dosing unit for the number of therapeutic cells administered.	Therapeutic Cells Dosing Unit
C186224	Therapeutic Cells/m2		A dosing unit for the number of therapeutic cells given per meter squared of body surface area.	Therapeutic Cells per Square Meter
C67454	titer	Titr;Titre	Concentration of a substance in a solution as determined by the quantitative reaction with added measured volume(s) of a solution of the precisely known concentration(s) of a standard reagent.	Titer
C48546	tonne	Metric ton	A metric unit of mass equal to 1,000 kilograms, or 0.984 long tons and 1.102 short tons.	Ton
C112423	Torr	Torr	A non-SI manometric unit of pressure equal to 1/760 of a standard atmosphere (a standard atmosphere being defined as equal to 101325 pascals). One Torr is equal to 133.3223684 pascals.	
C48547 C124460	TRACE TRANSDUCING UNIT	Trace Dosing Unit	An extremely small amount (NCI) A unit of biological activity described as the number of viral particles in solution	Trace Dosing Unit Transducing Unit
C124461	TRANSDUCING UNIT/mL		that are capable of infecting a cell and stimulating expression of a transgene. Unit of measure of potency expressed as a number of transducing units per	Transducing Unit per
C48548	TROCHE	Troche Dosing Unit	one milliliter of solution. A dosing measurement based on the troche unit.(NCI)	Milliliter Troche Dosing Unit
C172603 C48544	tsp eq tsp	Teaspoon Equivalent;tsp-eq Teaspoon Dosing Unit	A unit of relative amount of a substance equal to one teaspoon. A dosing measurement based on the teaspoon unit.	Teaspoon Equivalent Teaspoon Dosing Unit
C48549 C65132	TUBE tuberculin unit	Tube Dosing Unit Tuberculin Unit	A dosing measurement based on the tube unit.(NCI) An arbitrary unit of tuberculin dosage defined by comparison of clinical	Tube Dosing Unit Tuberculin Unit
			response with a preparation of the purified protein derivative standardized for use in humans for tuberculin skin test reaction.(NCI)	
C184721	tuberculin unit/0.1mL	Tuberculin Unit per 100 Microliters	A unit of biologic activity of tuberculin expressed as a number of arbitrary units of tuberculin in 0.1mL, or 100uL, of preparation.	Tuberculin Unit per 100 Microliters
C70506	tuberculin unit/mL	Tuberculin Unit per Milliliter	A unit of biologic activity of tuberculin expressed as a number of arbitrary units of tuberculin in one milliliter of preparation.(NCI)	Tuberculin Unit per Milliliter
C44278	U	Unit	A single undivided thing occurring in the composition of something else; a unit representing equivalence with a reference measurement.	Unit
C120851	U.CARR	CARR U;Carratelli Unit	An arbitrary unit of substance concentration expressed in milligrams per a volume of hydrogen peroxide. One Carratelli unit is equal to 0.8mg substance per liter of hydrogen peroxide.	Carratelli Unit
C122228	U/10^12 RBC		A unit of substance content expressed in units of biological activity per 10^12 red blood cells.	Unit per Trillion Red Blood Cells
C73773	U/animal	Unit per Animal	A dosing unit expressed in unit(s) per animal.	Unit per Animal
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C71620	UNIT	2012	ODIO D 11 11	NOID (17
NCI Code C105520	CDISC Submission Value U/cL	CDISC Synonym Unit per Centiliter	CDISC Definition A unit of substance content expressed in unit(s) per centiliter.	NCI Preferred Term Unit Per Centiliter
C105521 C105522	U/dL U/g Hb	Unit per Deciliter	A unit of substance content expressed in unit(s) per deciliter. A unit of concentration (biologic activity) equal to one unit of substance per	Unit Per Deciliter Unit Per Gram
C77606	U/g	Unit per Gram	gram of hemoglobin. A unit of substance content expressed in unit(s) per gram.	Hemoglobin Unit per Gram
C73774	U/g/day	Unit per Gram per Day	A unit of substance rate expressed in unit(s) per gram per period of time equal to twenty-four hours.	Unit per Gram per Day
C73775	U/g/h	Unit per Gram per Hour	A unit of substance rate expressed in unit(s) per gram per period of time equal to sixty minutes.	Unit per Gram per Hour
C73776	U/g/min	Unit per Gram per Minute	A unit of substance rate expressed in unit(s) per gram per period of time equal to sixty seconds.	Unit per Gram per Minute
C66970	U/h	Unit per Hour;Unit/h	A unit of measure equal to unit(s) per period of time equal to sixty minutes.	Unit per Hour
C67465	U/kg	Unit per Kilogram	A unit of substance content expressed in units of biological activity per unit of mass equal to one kilogram. Unit per kilogram is also used as a dose	Unit per Kilogram
C73777	U/kg/day	Unit per Kilogram per Day	calculation unit expressed in arbitrary units per one kilogram of body mass. A unit of substance rate expressed in unit(s) per kilogram per period of time	Unit per Kilogram per Day
C73778	U/kg/h	Unit per Kilogram per Hour	equal to twenty-four hours. A unit of substance rate expressed in unit(s) per kilogram per period of time	Unit per Kilogram per Hour
C73779	U/kg/min	Unit per Kilogram per Minute	equal to sixty minutes. A unit of substance rate expressed in unit(s) per kilogram per period of time	Unit per Kilogram per
C67456	U/L	mU/mL;Unit per Liter	equal to sixty seconds. A unit of substance concentration equal to the concentration at which one liter	Minute Unit per Liter
C67467	U/m2	Unit per Square Meter	of mixture contains one unit of a substance. A unit expressed as a number of arbitrary units of substance per one square	Unit per Square Meter
C73783	U/m2/day	Unit per Square Meter per Day	meter of a body surface area. A unit of substance rate expressed in unit(s) per square meter per period of	Unit per Square Meter per
C73784	U/m2/h	Unit per Square Meter per Hour	time equal to twenty-four hours. A unit of substance rate expressed in unit(s) per square meter per period of	Day Unit per Square Meter per
C73785	U/m2/min	Unit per Square Meter per Minute	time equal to sixty minutes. A unit of substance rate expressed in unit(s) per square meter per period of	Hour Unit per Square Meter per
C73780	U/mg		time equal to sixty seconds.	Minute
C77607	U/mL	Unit per Milligram kU/L;Unit per Milliliter	A unit of substance content expressed in unit(s) per milligram. A unit of substance content expressed in unit(s) per milliliter.	Unit per Milligram Unit per Milliliter
C92618	U/mmol	Unit per Millimole	A unit of substance concentration equal to the concentration at which one millimole of a mixture contains one unit of a substance.	Unit per Millimole
C48507	uCi	mcCi;Microcurie	A unit of radioactivity equal to one millionth of a Curie or 37 kilobecquerels, and corresponding to a radioactivity of 37 000 atomic disintegrations per	Microcurie
C70571	uCi/kg	mcCi/kg;Microcurie per Kilogram	second.(NCI) A unit of specific radioactivity (massic activity) equal to activity of one	Microcurie per Kilogram
C71173	uCi/L	mcCi/L;Microcurie per Liter	microcurie of the sample with total mass of one kilogram (NCI) A unit of volumetric radioactivity concentration defined as a concentration of a	Microcurie per Liter
		,	radionuclide with an activity equal to one millionth of a Curie per unit volume equal to one liter.(NCI)	
C73726	uEq	Microequivalent	A unit of relative amount of a substance equal to one millionth of an equivalent weight.(NCI)	Microequivalent
C117975	uEq/L	Microequivalent per Liter;Nanoequivalent per Milliliter;nEq/mL	A concentration unit measured as a number of microequivalents of solute per liter of solution.	Microequivalent per Liter
C48152	ug	mcg;Microgram	A unit of mass equal to one millionth (1E-6) of a gram.	Microgram
C73728 C67311	ug/animal ug/cm2	Microgram per Animal mcg/cm2	A unit of measure expressed in microgram(s) per animal. A unit of area density defined as a spread rate at which one microgram of a	Microgram per Animal Microgram per Square
			substance is spread over the area of one square centimeter. The unit is also used as a dose calculation unit.	Centimeter
C71205 C67305	ug/day ug/dL	mcg/day Microgram per Deciliter	A unit of mass flow rate equal to one microgram per day. A unit of mass concentration defined as the concentration of one microgram of	Microgram per Day Microgram per Deciliter
	-		a substance per unit volume of the mixture equal to one deciliter. The concept also refers to the unit of mass density (volumic mass) defined as the density of	
			substance which mass equal to one microgram occupies the volume one deciliter. (NCI)	
C124462 C74921	ug/dose ug/g/day	Microgram per Gram per Day	A unit of measure expressed in microgram(s) per dose. A dose calculation unit expressed in microgram(s) per gram per period of time	Microgram per Dose Microgram per Gram per
C74922	ug/g/h	Microgram per Gram per Hour	equal to twenty-four hours. (NCI) A dose calculation unit expressed in microgram(s) per gram per period of time	Day Microgram per Gram per
C74923	ug/g/min	Microgram per Gram per Minute	equal to sixty minutes. (NCI) A dose calculation unit expressed in microgram(s) per gram per period of time	Hour Microgram per Gram per
C67394	ug/h	mcg/h	equal to sixty seconds. (NCI) A unit of mass flow rate equal to one microgram per hour.	Minute Microgram per Hour
C67396	ug/kg	mcg/kg;Microgram per Kilogram;ng/g;pg/mg;ug/kg	A unit of a mass fraction expressed as a number of micrograms of substance	Microgram per Kilogram
C73729	ug/kg/day	Microgram per Kilogram per Day	per kilogram of mixture. The unit is also used as a dose calculation unit.(NCI) A dose calculation unit expressed in microgram(s) per kilogram per period of	Microgram per Kilogram
C73730	ug/kg/h	Microgram per Kilogram per Hour	time equal to twenty-four hours. (NCI) A dose calculation unit expressed in microgram(s) per kilogram per period of	per Day Microgram per Kilogram
C71210	ug/kg/min	Gamma per Kilogram per Minute;gamma/kg/min;mcg/kg/min;Microgram per	time equal to sixty minutes. (NCI) A dose calculation unit equal to one millionth of a gram of a preparation per one	
C89830	ug/kg/wk	Kilogram per Minute Microgram per Kilogram per Week	kilogram of body mass administered per unit of time equal to one minute.(NCI) A dose calculation unit expressed in microgram(s) per kilogram per period of	per Minute Microgram per Kilogram
C161495	ug/L DDU		time equal to seven days. A unit of equivalent concentration equal to the number of micrograms of D-	per Week Micrograms DDU Per Liter
C158292	ug/L FEU	FEU ug/L;ng/mL FEU;ug FEU/L;ug-L-FEU	dimer per unit volume equal to one liter. (NCI) A unit of equivalent concentration equal to the number of micrograms of	Microgram per Liter
	19,11.10		fibrinogen per unit volume equal to one liter.	Fibrinogen Equivalent Units
C67306	ug/L	mcg/L;mg/m3;Microgram per Liter;Milligram per Cubic Meter;Nanogram per Milliliter;ng/mL;ug/L	A unit of concentration or mass density equal to one nanogram of substance per milliliter of solution or one microgram of substance per liter of solution.	Microgram per Liter
C122229	ug/L/h	ng/mL/h	A rate unit equal to the number of micrograms per unit of volume equal to one liter per unit of time equal to one hour.	Microgram per Liter per Hour
C67312	ug/m2	Microgram per Square Meter	A dose calculation unit expressed in microgram(s) per square meter.	Microgram per Square Meter
C73787	ug/m2/day	Microgram per Square Meter per Day	A dose calculation unit expressed in microgram(s) per square meter per period of time equal to twenty-four bours. (NCI)	Microgram per Square
C73727	ug/m2/h	Microgram per Square Meter per Hour	of time equal to twenty-four hours. (NCI) A dose calculation unit expressed in microgram(s) per square meter per period of time equal to intrinsipators (NCI)	Meter per Day Microgram per Square
C73733	ug/m2/min	Microgram per Square Meter per Minute	of time equal to sixty minutes. (NCI) A dose calculation unit expressed in microgram(s) per square meter per period	Meter per Hour Microgram per Square
C71211	ug/min	mcg/min	of time equal to sixty seconds. (NCI) A unit of mass flow rate equal to one microgram per minute.	Meter per Minute Microgram per Minute
C75905	ug/mL/h	Microgram per Milliliter per Hour	A dose calculation unit expressed in microgram(s) per milliliter of solution per period of time equal to sixty minutes. (NCI)	Microgram per Milliliter per Hour
C176385	ug/mol	ng/mmol;pg/umol	A unit of mass commonly used to express the molar mass of a substance in microgram(s) per mole.	Microgram per Mole
C105497	ugEq	Microgram Equivalent	A unit of relative amount of substance equal to one millionth of a gram of an equivalent weight.	Microgram Equivalent
C122230	ugEq/L	ngEq/mL;ugEq/L	A concentration unit measured as the number of microgram equivalents of solute per liter of solution, or as the number of nanogram equivalents of solute	Microgram Equivalent per Liter
C124463	uIU/dL		per milliliter of solution. A unit of concentration (biologic activity) equal to one micro-international unit of	
C124463	uIU/L		A unit of concentration (biologic activity) equal to one micro-international unit of substance per deciliter of solution. A unit of concentration (biologic activity) equal to one micro-international unit of	per Deciliter
		makethiirroketal	substance per liter of solution.	per Liter
C70562	ukat	mckat;Microkatal	A unit of catalytic activity measurement equal to one millionth of katal (1E-6 katal). (NCI)	Microkatal
C124465	ukat/10^12 RBC	mckat/10^12 RBC	Unit of catalytic activity concentration defined as activity equal to one millionth of katal per 10^12 erythrocytes.	Microkatal per Trillion Erythrocytes
C189651	ukat/g Hb	Microkatals per Gram Hemoglobin	A unit of catalytic activity equal to one millionth of one katal (10E-6 katal) per gram of hemoglobin.	Microkatal per Gram Hemoglobin
C67397	ukat/L	mckat/L;Microkatal per Liter	Unit of catalytic activity concentration defined as activity equal to one millionth of katal per one liter of the system volume.(NCI)	Microkatal per Liter
C48153	uL	mcL;Microliter;mm3	A unit of volume accepted for use with the SI and equal to one millionth of a liter (1E-6 liter). (NCI)	Microliter
C124466 C132481	uL/dose uL/kg/day	(uL/day)/kg;uL/kg/day	A unit of measure expressed in microliter(s) per dose. Microliters per kilogram per day or microliters per day (flow rate), divided by	Microliter per Dose Microliter per Kilogram per
			kilograms (weight). A unit of volume fraction expressed as a number of microliters of the	Day
C69175	uL/mL	mcL/mL;Microliter per Milliliter;mL/L	constituent per the volume of the system represented in milliliters.(NCI)	Microliter per Milliliter
C48510 C126081	um um/day	mcm;Micron	A unit of length in metric system equal to 1E-6 meter, or micrometer. (NCI) A unit of length equal to one micrometer per unit of time equal to one day.	Micrometer per Day
C154858	um/s	Micrometers per Second;micron/sec;um/sec	A unit of both speed (scalar) and velocity (vector), defined as the distance of one micrometer travelled per unit time equal to one second.	Micrometer per Second
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C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73770	um2	MicroSquare Meter	A SI unit of area measurement equal to a square whose sides are one micrometer long. (NCI)	Square Micrometer
C48509	umol	mcmol;Micromole	A unit of amount of substance equal to one millionth (1E-6) of a mole. (NCI)	Micromole
C67406	umol/day	mcmol/day	A unit of substance flow rate equal to one micromole per day.	Micromole per 24 Hours
C67407	umol/dL		A unit of concentration (molarity unit) equal to one micromole of solute per deciliter of solution. (NCI)	Micromole per Deciliter
C124467	umol/h/mmol		A unit of fraction expressed as the ratio of the number of micromoles of substance per unit of time equal to one hour, to the amount of a different substance, in millimoles.	Micromole per Hour per Millimole
C126082	umol/kg/min		A unit of concentration (molarity unit) equal to one millionth of a mole (1E-6 mole) per kilogram of a substance per period of time equal to sixty seconds.	Micromole per Kilogram per Minute
C48508	umol/L	nmol/mL	A unit of concentration (molarity unit) equal to one micromole of solute per liter of solution.	Micromole per Liter
C124468	umol/L/h		A concentration unit equal to one micromole of solute in one liter of solution per unit of time equal to one hour.	Hour
C120852	umol/L/min		A concentration unit equal to one micromole of solute in one liter of solution per unit of time equal to one minute.	Minute
C105498	umol/L/s	Micromoles per Liter per Second;umol/(L*s);umol/(s*L);umol/L/sec;umol/s/L	A concentration unit equal to one micromole of solute in one liter of solution per unit of time equal to one second. (NCI)	Micromole Per Liter Per Second
C73735	umol/mg/min	Micromole per Milligram per Minute	A unit of concentration (molarity unit) equal to one millionth of a mole (1E-6 mole) per milligram of a substance per period of time equal to sixty seconds. (NCI)	Micromole per Milligram per Minute
C85708	umol/min	mcmol/min	A unit of substance flow rate equal to one micromole per minute.	Micromole per Minute
C122231	umol/mol	nmol/mmol	A unit of fraction expressed as the ratio of the amount of a substance in solution, in micromoles, to the amount of a different substance in the mixture, in moles.	Micromole per Mole
C73736	uOsm	Microosmole	A unit of osmotic pressure equal to one millionth of an osmole or the osmotic pressure of a 1E-6 molar solution of a substance that does not dissociate. (NCI)	Microosmole
C69149	us	Microsecond;usec	A unit of time equal to one millionth of a second. (NCI)	Microsecond
C154859	uSiemens	uS	A unit of electrical conductance, admittance, and susceptance equal to one millionth of a Siemens (10E-6 Siemens). (NCI)	Microsiemens
C48469	USP U	United States Pharmacopeia Unit	An arbitrary unit established and approved by the United States Pharmacopeia.	United States Pharmacopeia Unit
C124469	uU/dL		An arbitrary unit of substance content expressed in microunit(s) per deciliter.	Micro-Unit per Deciliter
C124470	uU/L	man A / A Afficiant confi	An arbitrary unit of substance content expressed in microunit(s) per liter.	Micro-Unit per Liter
C71175	uV	mcV;Microvolt	A unit of an electric potential and electromotive force equal to one millionth of a volt.(NCI)	Microvolt
C105499	uV*s	Microvolt * Seconds;uV*sec	A SI derived unit of magnetic flux, equal to the flux that produces in a circuit of one turn an electromotive force of one microvolt, when the flux is uniformly reduced to zero within one second. (NCI)	Microvolt Second
C166102	uV2		A unit of electromotive force equal to a microvolt squared.	Microvolts Squared
C42551	V	Volt	A unit of electric potential and electromotive force, equal to the difference of electric potential between two points on a conducting wire carrying a constant current of one Ampere when the power dissipated between the points is one watt. This is equivalent to the potential difference across a resistance of one ohm when one Ampere of current flows through it.(NCI)	Volt
C105524 C124471	V/s vg/dose	V/s;V/sec;Volt per Second Vector Genomes/dose;Vector Genomic Copies/dose;VGC/dose	A SI derived rate unit equal to one volt per unit of time equal to one second. A unit for cloning vector amount expressed as the number of vector genomes	Volt Per Second Vector Genomes per Dose
C163566	vg/kg	Vector Genomes per Kilogram; Vector Genomic Copies/kg; VGC/kg	per dose. A unit for the vector amount expressed as the number of vector genomes per	Vector Genomes per
C124472	vg/mL	Vector Genomes/mL;Vector Genomic Copies/mL;VGC/mL	kilogram of body weight. A unit for cloning vector concentration expressed as the number of vector	Kilogram Vector Genomes per
-			genomes per milliliter.	Milliliter
C48551 C114237	VIAL VIRTUAL PIXEL	Vial Dosing Unit	A dosing measurement based on the vial unit.(NCI) A type of pixel created from overlying two adjacent real pixels to create an additional virtual image of a pixel that is visible to the human eye.	Vial Dosing Unit Virtual Pixel
C79424	VOXEL	Volume Pixel	The smallest distinguishable part or element of a three-dimensional space or image.	Voxel
C124473	vp/dose	Viral Particles/dose	A unit for virus amount expressed as the number of viral particles per dose.	Viral Particles per Dose
C124474	vp/mL	Viral Particles/mL	A unit for virus concentration expressed as the number of viral particles per milliliter.	Viral Particles per Milliliter
C48552	WAFER	Wafer Dosing Unit	A dosing measurement based on the wafer unit.(NCI)	Wafer Dosing Unit
C42549	Watt		A unit of power equal to the power which in one second produces or transfers the energy of one joule. The unit is used in measurements of power emitted, transferred or received as radiation, sound waves, heat flow rate, and rate of energy transfer. Equal to 1/746 of horsepower.(NCI)	Watt
C42556	Weber	V*s;V*sec;Volt Second;Volt-second;Weber	A unit of magnetic flux, equal to the flux that produces in a circuit of one turn an electromotive force of one volt, when the flux is uniformly reduced to zero within one second.(NCI)	
C29844	WEEKS	Week	Any period of seven consecutive days. (NCI)	Week
C48553	yd	Yard	A unit of length equal to 3 feet, or 36 inches, or 0.9144 meter.(NCI)	Yard
C29848	YEARS	Year	The period of time that it takes for Earth to make a complete revolution around	Year

VSRESU (Units for Vital Signs Results)

NCI Code: C66770, Codelist extensible: Yes

	C66770	VSRESU			
	NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25613		%	Percentage	One hundred times the quotient of one quantity divided by another, with the same units of measurement.	Percentage
C49673		beats/min	Beats per Minute;BPM;bpm	The number of heartbeats measured per minute time. (NCI)	Beats per Minute
C49674		breaths/min	Breaths per Minute	The number of breaths (inhalation and exhalation) taken per minute time. (NCI)	Breaths per Minute
C42559		С	Degree Celsius	A unit of temperature of the temperature scale designed so that the freezing point of water is 0 degrees and the boiling point is 100 degrees at standard atmospheric pressure. The current official definition of the Celsius sets 0.01 C to be at the triple point of water and a degree to be 1/273.16 of the difference in temperature between the triple point of water and absolute zero. One degree Celsius represents the same temperature difference as one Kelvin. (NCI)	Degree Celsius
C49668		cm	Centimeter	A basic unit of length equal to one hundredth of a meter or approximately 0.393700787 inch.	Centimeter
C147129		cmHg	Centimeter of Mercury	A unit of pressure equal to 0.001316 atmosphere and equal to the pressure indicated by one centimeter rise of mercury in a barometer at the Earth's surface.	Centimeters of Mercury
C44277		F	Degree Fahrenheit	The Fahrenheit temperature scale is named after the German physicist Gabriel Fahrenheit (1686-1736), who proposed it in 1724. In this scale, the freezing point of water is 32 degrees Fahrenheit and the boiling point is 212 degrees, placing the boiling and melting points of water 180 degrees apart. In this scale a degree Fahrenheit is 5/9ths of a Kelvin (or of a degree Celsius), and minus 40 degrees Fahrenheit is equal to minus 40 degrees Celsius. (NCI)	Degree Fahrenheit
C48155		g	Gram	A unit of mass equal to one thousandth (1E-3) of a kilogram, the kilogram being the base unit of mass in the International System of Units (SI).	Gram
C42545		Hz	Cycle per Second;cycle/sec;Hertz	A unit of frequency equal to one cycle per second.(NCI)	Hertz
C48500		in	Inch	A traditional unit of length equal to 2.54 centimeters. (NCI)	Inch
C42537		К	Kelvin	A basic unit of thermodynamic temperature, one of the seven base units of the International System of Units (Systeme International d'Unites, S1). It is 1/273.16th of the thermodynamic temperature of the triple point of water. This sets the size of the kelvin unit for temperature differences and defines the thermodynamic temperature of an equilibrium mixture of waters ice-liquid-vapor as 273.16 K, where 0 K is the lowest possible temperature ("absolute zero").	Kelvin
C139135		kcal/day		A unit of energy equal to one kilocalorie per day. (NCI)	Kilocalorie per Day
C28252		kg	Kilogram	The base unit of mass in the International System of Units (SI) equal to the mass of the international prototype kilogram, a platinum-iridium cylinder in the custody of the International Bureau of Weights and Measures.	Kilogram
C49671		kg/m2	Kilogram per Square Meter	A unit expressed as kilogram of mass per square meter of area.(NCI)	Kilogram per Square Meter
C48531		LB	lb;lb_av;Pound	A traditional unit of mass. By international agreement, one avoirdupois pound is equal to exactly 0.453 592 37 kilogram, 16 ounces, or 1.215 28 troy pounds. (NCI)	Pound
C41139		m	Meter	A meter is defined as the length of the path traveled by light in a vacuum during a time interval of 1/299 792 458 of a second and is equal to 1.093 61 yards.(NCI)	Meter
C42569		m2	Square Meter	The standard derived unit of area in the International System of Units (SI) equal to the area of a square whose sides are one meter long.	Square Meter
C127805		MET	Metabolic Equivalent of Task	A unit of energy expenditure equal to the ratio of metabolic rate during physical activity versus a reference metabolic rate.	Metabolic Equivalent of Task Unit
C28251		mm	Millimeter	A unit of measure equal to one thousandth of a meter. (NCI)	Millimeter
C49670		mmHg	Millimeter of Mercury	A unit of pressure equal to 0.001316 atmosphere and equal to the pressure indicated by one millimeter rise of mercury in a barometer at the Earth's surface. (NCI)	Millimeter of Mercury
C42547		Pa	Pascal	A unit of pressure equivalent to one Newton per square meter or 10 bars or to 1.45x10(E-4) pounds per square inch.(NCI)	Pascal
C44256		RATIO		The quotient of one quantity divided by another, with the same units of measurement.	Ratio
C42549		Watt		A unit of power equal to the power which in one second produces or transfers the energy of one joule. The unit is used in measurements of power emitted, transferred or received as radiation, sound waves, heat flow rate, and rate of energy transfer. Equal to 1/746 of horsepower.(NCI)	Watt

VSTEST (Vital Signs Test Name)

NCI Code: C67153, Codelist extensible: Yes

C103346	NCI Code	CDISC Submission Value Abdominal Skinfold Thickness	CDISC Synonym Abdominal Skinfold Thickness	CDISC Definition A measurement for determining the subcutaneous fat layer thickness whereby a pinch of skin	NCI Preferred Term Abdominal Skinfold Thickness
C181553		Arm Span	Arm	approximately five centimeters to the right of the umbilicus is measured using calipers. (NCI) A measurement of the length from the tip of the middle finger on one hand to the tip of the middle	Arm Span
			Span;Armspan;Reach;Wingspan	finger on the other hand with the individual standing against the wall with both arms abducted to 90 degrees, the elbows and wrists extended, and the palms facing directly forward. (Philip H. Quanjer, Andre Capderou, Mumtaz M. Mazicioglu, Ashutosh N. Aggarwal, Sudip Datta Banik, Stevo Popovic, Francis A.K. Tayie, Mohammad Golshan, Mary S.M. Ip, Marc Zelter. European Respiratory Journal 2014 44: 905-912)	112
C126083		Basal Metabolic Rate	Basal Metabolic Rate	The measurement of a subject's energy expenditure when at rest.	Basal Metabolic Rate
C76325		Birth Weight	Birth Weight	A measurement of the weight of a neonate at birth.	Birth Weight
2163567		BMI-for-Age Percentile	BMI-for-Age Percentile	An assessed relationship of an individual's body mass index and age to that of a reference population, expressed as a percentile.	BMI-for-Age Percentile
122232		Body Fat Measurement	Body Fat Measurement	A measurement of the total fat mass within the subject's body. (NCI)	Body Fat Measurement
49680		Body Frame Size	Body Frame Size	The categorization of a person's body frame into small, medium and large based on the measurement of wrist circumference or the breadth of the elbow. (NCI)	Body Frame Size
81298		Body Length	Body Length	The linear extent in space from one end of the body to the other end, or the extent of the body from	Total Body Length
40050		Dady Mass Inday	Dady Mass Inday	beginning to end.	Dady Mass Inday
16358		Body Mass Index	Body Mass Index	A general indicator of the body fat an individual is carrying based upon the ratio of weight to height. (NCI)	Body Mass Index
25157		Body Surface Area	Body Surface Area	A measure of the 2-dimensional extent of the body surface (i.e., the skin). Body surface area (BSA) can be calculated by mathematical formula or from a chart that relates height to weight. BSA is often an important factor in dosing. (NCI)	Body Surface Area
178060		Calf Circumference	Calf Circumference	A circumferential measurement of the lower leg in the region of the calf at the widest point.	Calf Circumference
168125 156606		Capillary Refill Time Chest Circumference	Capillary Refill Time Chest Circumference	The amount of time it takes for a capillary bed to refill with blood after pressure blanching. The distance around an individual's chest.	Capillary Refill Test Chest Circumference
174370		Core Body Temperature	Core Body Temperature	A measurement of the temperature within the deep tissues of the body.	Core Body Temperature
70639		Crown-to-Heel Length	Crown-to-Heel Length	A measurement of the length of the body from the crown of the head to the bottom of the heel.	Crown to Heel Length
25299		Diastolic Blood Pressure	Diastolic Blood Pressure	The minimum blood pressure in the systemic arterial circulation during the cardiac cycle.	Diastolic Blood Pressure
72610		Diastolic BP-for-Age Percentile	Diastolic Blood Pressure-for-Age Percentile;Diastolic BP-for-Age Percentile	An assessed relationship of an individual's diastolic blood pressure and age to that of a reference population, expressed as a percentile.	Diastolic Blood Pressure-for-Age Percentile
172609		Diastolic BP-for-Height Percentile	Diastolic Blood Pressure-for-Height Percentile;Diastolic BP-for-Height Percentile	An assessed relationship of an individual's diastolic blood pressure and height to that of a reference population, expressed as a percentile.	Diastolic Blood Pressure-for-Heigh Percentile
147491 132482		Energy Expenditure Estimated Weight	Energy Expenditure Estimated Body Weight;Estimated Weight	A measurement of the amount of energy used to carry out a physiological or physical function. An approximate determination of the body weight of the subject.	Energy Expenditure Estimated Body Weight
191364		Extracellular Water	TTOIGHT	A measurement of the quantity of water in the extracellular compartments within the body.	Extracellular Water Measurement
191363		Extracellular Water/Total Body		A relative measurement (ratio or percentage) of the quantity of water in extracellular compartments	Extracellular Water to Total Body
174372		Water Fetal Estimated Weight	Body Water Fetal Estimated Weight	to the total quantity of water within the body. An approximate determination of the weight of the fetus.	Water Ratio Measurement Fetal Estimated Weight
158297		Fetal Head Circumference	Fetal Head Circumference	A circumferential measurement of the fetal head at the widest point.	Fetal Head Circumference
92716		Fetal Heart Rate	Fetal Heart Rate;Fetal HR	The number of fetal heartbeats per unit of time.	Fetal Heart Rate
174375		Fetal Mandibular Length	Fetal Mandibular Length	A measurement of the length of the fetal mandible.	Fetal Mandibular Length
174373 174374		Fetal Sagittal Abdominal Diameter Fetal Weight-for-Gest Age	Fetal SAD;Fetal Sagittal Abdominal Diameter Fetal Weight-for-Gest Age	A measurement of the sagittal abdominal diameter of the fetus. An assessed relationship of the fetal weight and gestational age to that of a reference population,	Fetal Sagittal Abdominal Diameter Fetal Weight-for-Gestational Age
100946		Percentile Forearm Circumference	Percentile;Fetal Weight-for- Gestational Age Percentile Forearm Circumference	expressed as a percentile. The distance around an individual's forearm.	Percentile Forearm Circumference
38082		Fraction of Inspired Oxygen	Fraction of Inspired Oxygen	A measurement of the volumetric fraction of oxygen in the inhaled gas.	Fraction of Inspired Oxygen
81255 49677		Head Circumference Heart Rate	Head Circumference Heart Rate	A circumferential measurement of the head at the widest point. The number of heartbeats per unit of time, usually expressed as beats per minute. (NCI)	Head Circumference Heart Rate
25347		Height	Height	The vertical measurement or distance from the base to the top of an object; the vertical dimension	Height
163568		Height-for-Age Percentile	Height-for-Age Percentile	of extension. (NCI) An assessed relationship of an individual's height and age to that of a reference population,	Height-for-Age Percentile
100947		Hip Circumference	Hip Circumference	expressed as a percentile. The distance around an individual's pelvic area or hips.	Hip Circumference
117976		Hip Circumference Ideal Body Weight Interpretation	Hip Circumference Ideal Body Weight Interpretation	·	Hip Circumference Ideal Body Weight Interpretation
117976 41255		Ideal Body Weight	Ideal Body Weight	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel.	Ideal Body Weight
117976 41255 84372		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is	Ideal Body Weight Interpretation Knee to Heel Length Measuremen Lean Body Mass to Total Body
117976 41255 84372 139219		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight.	Ideal Body Weight Interpretation Knee to Heel Length Measuremen Lean Body Mass to Total Body Mass Ratio
117976 41255 84372 139219 71258		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight. The weight of all organs and tissue in an individual less the weight of the individual's body fat.	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio Lean Body Mass
117976 41255 34372 139219 71258 174233		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight.	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio
117976 41255 84372 139219 71258 174233 147492		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight. The weight of all organs and tissue in an individual less the weight of the individual's body fat. A measurement of the length of the mandible. The predicted upper limit for an individual's heart rate, which is calculated as 220 minus the subject's age for men, and 210 minus the subject's age for women.	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate
17976 11255 134372 139219 1258 174233 47492 19679		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight. The weight of all organs and tissue in an individual less the weight of the individual's body fat. A measurement of the length of the mandible. The predicted upper limit for an individual's heart rate, which is calculated as 220 minus the subject's age for men, and 210 minus the subject's age for women. The mean pressure of the blood within the arterial circulation.	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure
117976 11255 139219 11258 174233 147492 19679 124475		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight. The weight of all organs and tissue in an individual less the weight of the individual's body fat. A measurement of the length of the mandible. The predicted upper limit for an individual's heart rate, which is calculated as 220 minus the subject's age for men, and 210 minus the subject's age for women.	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate
117976 41255 34372 1139219 71258 174233 147492 49679 124475 154891 60832		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight. The weight of all organs and tissue in an individual less the weight of the individual's body fat. A measurement of the length of the mandible. The predicted upper limit for an individual's heart rate, which is calculated as 220 minus the subject's age for men, and 210 minus the subject's age for women. The mean pressure of the blood within the arterial circulation. The distance around an individual's upper arm, at the widest point. A circumferential measurement of the neck, just below the larynx. A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation Measurement
117976 41255 34372 1139219 71258 174233 147492 49679 124475 154891 60832		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation Oxygen Saturation/Fraction Inspired	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation Oxygen Saturation Inspired	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight. The weight of all organs and tissue in an individual less the weight of the individual's body fat. A measurement of the length of the mandible. The predicted upper limit for an individual's heart rate, which is calculated as 220 minus the subject's age for men, and 210 minus the subject's age for women. The mean pressure of the blood within the arterial circulation. The distance around an individual's upper arm, at the widest point. A circumferential measurement of the neck, just below the larynx. A measurement of the oxygen-hemoglobin saturation of a volume of	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation Measurement Oxygen Saturation/Fraction Inspire
117976 11255 34372 139219 71258 174233 147492 49679 124475 154891 50832 174311		Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation	Ideal Body Weight Interpretation Knee to Heel Length Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation Oxygen Saturation/Fraction Inspired O2 Peripheral Body Temperature	The distance around an individual's pelvic area or hips. A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language. A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI) The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight. The weight of all organs and tissue in an individual less the weight of the individual's body fat. A measurement of the length of the mandible. The predicted upper limit for an individual's heart rate, which is calculated as 220 minus the subject's age for men, and 210 minus the subject's age for women. The mean pressure of the blood within the arterial circulation. The distance around an individual's upper arm, at the widest point. A circumferential measurement of the neck, just below the larynx. A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Ideal Body Weight Interpretation Knee to Heel Length Measurement Lean Body Mass to Total Body Mass Ratio Lean Body Mass Mandibular Length Maximum Predicted Heart Rate Mean Arterial Pressure Mid-Upper Arm Circumference Neck Circumference Oxygen Saturation Measurement
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VSTESTCD (Vital Signs Test Code)

NCI Code: C66741, Codelist extensible: Yes

C103346	C66741 NCI Code CDIS ABSKNF	VSTESTCD SC Submission Value	CDISC Synonym Abdominal Skinfold Thickness	CDISC Definition A measurement for determining the subcutaneous fat layer thickness whereby a pinch of skin	NCI Preferred Term Abdominal Skinfold Thickness
3103340	ADOMNI		Abdominal Gamou Trickness	approximately five centimeters to the right of the umbilicus is measured using calipers. (NCI)	Abdomina Gamold Thickness
C181553	ARMSP <i>A</i>	AN	Arm Span;Armspan;Reach;Wingspan	A measurement of the length from the tip of the middle finger on one hand to the tip of the middle finger on the other hand with the individual standing against the wall with both arms abducted to 90 degrees, the elbows and wrists extended, and the palms facing directly forward. (Philip H. Quanjer, Andre Capderou, Mumtaz M. Mazicioglu, Ashutosh N. Aggarwal, Sudip Datta Banik, Stevo Popovic, Francis A.K. Tayie, Mohammad Golshan, Mary S.M. Ip, Marc Zelter. European Respiratory Journal 2014 44: 905-912)	Arm Span
C16358	ВМІ		Body Mass Index	A general indicator of the body fat an individual is carrying based upon the ratio of weight to height. (NCI)	Body Mass Index
C163567	BMIAPC	TL	BMI-for-Age Percentile	An assessed relationship of an individual's body mass index and age to that of a reference population, expressed as a percentile.	BMI-for-Age Percentile
C126083 C81298	BMR BODLNG	STH	Basal Metabolic Rate Body Length	The measurement of a subject's energy expenditure when at rest. The linear extent in space from one end of the body to the other end, or the extent of the body from	Basal Metabolic Rate Total Body Length
C122232	BODYFA	ATM	Body Fat Measurement	beginning to end. A measurement of the total fat mass within the subject's body. (NCI)	Body Fat Measurement
C76325 C25157	BRTHW1 BSA	Γ	Birth Weight Body Surface Area	A measurement of the weight of a neonate at birth. A measure of the 2-dimensional extent of the body surface (i.e., the skin). Body surface area (BSA) can be calculated by mathematical formula or from a chart that relates height to weight. BSA is	Birth Weight Body Surface Area
C178060	CALFCIF		Calf Circumference	often an important factor in dosing. (NCI) A circumferential measurement of the lower leg in the region of the calf at the widest point.	Calf Circumference
C156606	CHESTO		Chest Circumference	The distance around an individual's chest.	Chest Circumference
C168125 C170639	CPLRFL ⁻ CRWNHI		Capillary Refill Time	The amount of time it takes for a capillary bed to refill with blood after pressure blanching.	Capillary Refill Test
C170639 C172610	DBPAPC		Crown-to-Heel Length Diastolic Blood Pressure-for-Age Percentile;Diastolic BP-for-Age Percentile	A measurement of the length of the body from the crown of the head to the bottom of the heel. An assessed relationship of an individual's diastolic blood pressure and age to that of a reference population, expressed as a percentile.	Crown to Heel Length Diastolic Blood Pressure-for-Age Percentile
C172609	DBPHPC	CTL	Diastolic Blood Pressure-for-Height Percentile; Diastolic BP-for-Height Percentile	An assessed relationship of an individual's diastolic blood pressure and height to that of a reference population, expressed as a percentile.	Diastolic Blood Pressure-for-Heigh Percentile
C25299	DIABP		Diastolic Blood Pressure	The minimum blood pressure in the systemic arterial circulation during the cardiac cycle.	Diastolic Blood Pressure
C191364 C191363	ECW ECWTBV	٨	ECW/TPW/Extracollular Water/Total	A measurement of the quantity of water in the extracellular compartments within the body. A relative measurement (ratio or percentage) of the quantity of water in extracellular compartments	Extracellular Water Measurement Extracellular Water to Total Body
			Body Water	to the total quantity of water within the body.	Water Ratio Measurement
C147491 C132482	ENRGEX EWEIGH		Energy Expenditure Estimated Body Weight;Estimated Weight	A measurement of the amount of energy used to carry out a physiological or physical function. An approximate determination of the body weight of the subject.	Energy Expenditure Estimated Body Weight
C100946	FARMCII	R	Forearm Circumference	The distance around an individual's forearm.	Forearm Circumference
C38082 C49680	FIO2 FRMSIZE	Ē	Fraction of Inspired Oxygen Body Frame Size	A measurement of the volumetric fraction of oxygen in the inhaled gas. The categorization of a person's body frame into small, medium and large based on the measurement of wrist circumference or the breadth of the elbow. (NCI)	Fraction of Inspired Oxygen Body Frame Size
C174372	FTEWT	20	Fetal Estimated Weight	An approximate determination of the weight of the fetus.	Fetal Estimated Weight
C158297 C92716	FTHDCIF FTHR	3 C	Fetal Head Circumference Fetal Heart Rate; Fetal HR	A circumferential measurement of the fetal head at the widest point. The number of fetal heartbeats per unit of time.	Fetal Head Circumference Fetal Heart Rate
C174375 C174373	FTMAND FTSAD	DL	Fetal Mandibular Length Fetal SAD;Fetal Sagittal Abdominal	A measurement of the length of the fetal mandible. A measurement of the sagittal abdominal diameter of the fetus.	Fetal Mandibular Length Fetal Sagittal Abdominal Diameter
C174374	FTWTGA	APL	Diameter Fetal Weight-for-Gest Age Percentile;Fetal Weight-for-	An assessed relationship of the fetal weight and gestational age to that of a reference population, expressed as a percentile.	Fetal Weight-for-Gestational Age Percentile
C81255 C25347	HDCIRC HEIGHT		Gestational Age Percentile Head Circumference Height	A circumferential measurement of the head at the widest point. The vertical measurement or distance from the base to the top of an object; the vertical dimension	Head Circumference Height
			· ·	of extension. (NCI)	· ·
C100947 C49677	HIPCIR HR		Hip Circumference Heart Rate	The distance around an individual's pelvic area or hips. The number of heartbeats per unit of time, usually expressed as beats per minute. (NCI)	Hip Circumference Heart Rate
C163568	HTAPCT	L	Height-for-Age Percentile	An assessed relationship of an individual's height and age to that of a reference population, expressed as a percentile.	Height-for-Age Percentile
C117976 C41255	IDEALW INTP	Т	Ideal Body Weight Interpretation	A person's optimum weight as calculated by a standard methodology. An act or process of elucidation; explication, or explanation of the meaning of the event or thing via the assignment of objects from the domain to the constants of a formal language, truth-values to the proposition symbols, truth-functions to the connectives, other functions to the function symbols, and extensions to the predicates, if any. The assignments are result of human logic application and are not native to the symbols of the formal language.	Ideal Body Weight Interpretation
C84372	KNEEHE	EL	Knee to Heel Length	A measurement of the length of the lower leg from the top of the knee to the bottom of the heel. This measurement may be taken with a knemometer or calipers. (NCI)	Knee to Heel Length Measurement
C71258 C139219	LBM LBMTBM	IR .	Lean Body Mass Lean Body Mass to Total Body Mass Ratio	The weight of all organs and tissue in an individual less the weight of the individual's body fat. The proportion of an individual's lean body mass to his total body weight. Lean body mass is calculated by subtracting body fat from total body weight.	Lean Body Mass Lean Body Mass to Total Body Mass Ratio
C174233	MANDL		Mandibular Length	A measurement of the length of the mandible.	Mandibular Length
C49679 C147492	MAP MAXPRE	-HR	Mean Arterial Pressure Maximum Predicted Heart Rate	The mean pressure of the blood within the arterial circulation. The predicted upper limit for an individual's heart rate, which is calculated as 220 minus the	Mean Arterial Pressure Maximum Predicted Heart Rate
				subject's age for men, and 210 minus the subject's age for women.	
C124475 C154891	MUARM(NECKCII		Mid-Upper Arm Circumference Neck Circumference	The distance around an individual's upper arm, at the widest point. A circumferential measurement of the neck, just below the larynx.	Mid-Upper Arm Circumference Neck Circumference
C60832 C49676	OXYSAT PULSE		Oxygen Saturation Pulse Rate	A measurement of the oxygen-hemoglobin saturation of a volume of blood. The rate of the pulse as observed in an artery, expressed as beats per minute. It can be measured at several anatomical sites, including the wrist, neck, temple, groin, behind the knees, or on top of	Oxygen Saturation Measurement Pulse Rate
C100945 C49678	PULSEP RESP	R	Pulse Pressure Respiratory Rate	the foot. (NCI) The change in systolic to diastolic pressure which produces a pulse. The rate of breathing (inhalation and exhalation) measured within in a unit time, usually expressed	Pulse Pressure Respiratory Rate
C87054	SAD		Sagittal Abdominal Diameter	as breaths per minute. (NCI) A standard measure of visceral obesity, or abdominal fat, which is measured from the patient's back to upper abdomen between the bottom of the rib cage and the top of the pelvic area. This	Sagittal Abdominal Diameter
C174311	SAO2FIC	02	Oxygen Saturation/Fraction Inspired O2	measurement may be taken with the patient standing or in the supine position. (NCI) A relative measurement (ratio or percentage) of the oxygen-hemoglobin saturation of a volume of blood to the volumetric fraction of oxygen in the inhaled gas.	Oxygen Saturation/Fraction Inspire O2
C172608	SBPAPC	TL	Systolic Blood Pressure-for-Age Percentile; Systolic BP-for-Age Percentile	An assessed relationship of an individual's systolic blood pressure and age to that of a reference population, expressed as a percentile.	Systolic Blood Pressure-for-Age Percentile
C172607	SBPHPC	TL	Systolic Blood Pressure-for-Height Percentile; Systolic BP-for-Height Percentile	An assessed relationship of an individual's systolic blood pressure and height to that of a reference population, expressed as a percentile.	Systolic Blood Pressure-for-Height Percentile
C98785	SSSKNF		Subscapular Skinfold Thickness	A measurement of the thickness of a pinch of skin situated below or on the underside of the scapula. (NCI)	Subscapular Skinfold Thickness
C25298 C104622	SYSBP TBW		Systolic Blood Pressure Total Body Water	The maximum blood pressure in the systemic arterial circulation during the cardiac cycle. A measurement of the quantity of water within the body, including both the intracellular and extracellular compartments.	Systolic Blood Pressure Total Body Water Measurement
C174446	TEMP		Body Temperature; Temperature	A measurement of the temperature of the body.	Body Temperature
C174370 C174371	TEMPCE TEMPPB		Core Body Temperature Peripheral Body Temperature	A measurement of the temperature within the deep tissues of the body. A measurement of the temperature of the body at or near its surface.	Core Body Temperature Peripheral Body Temperature
C174371 C191365	TEMPPB TIBIAL	•	Peripheral Body Temperature Tibial Length	A measurement of the temperature of the body at or near its surface. A measurement of the length of the tibia.	Peripheral Body Temperature Tibial Length
C98793	TRSKNF		Triceps Skinfold Thickness	A measurement of the thickness of a pinch of skin on the triceps. (NCI)	Triceps Skinfold Thickness
C174376	ULNARL		Ulnar Length	A measurement of the length of the ulna.	Ulnar Length
C17651	WAISTH		Waist to Head Longth	A relative measurement (ratio) of the waist circumference to the hip circumference.	Waist-Hip Ratio
C181552 C25208	WASTHE WEIGHT		Waist to Heel Length Weight	A measurement from the top of the waist to the bottom of the heel. The vertical force exerted by a mass as a result of gravity. (NCI)	Waist to Heel Length Weight
	WEIGHT		Waist Circumference	The distance around an individual's midsection or waist.	Waist Circumference
C100948	WTAPCT	ΓL	Weight-for-Age Percentile	An assessed relationship of an individual's weight and age to that of a reference population,	Weight-for-Age Percentile
C100948 C163569				expressed as a percentile.	