# **CDISC SDTM Controlled Terminology, 2014-09-26**

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
C66767	ACN	Action Taken with Study Treatment	Terminology specifying changes to the study treatment as a result of an adverse event. $ \\$	No
C101865	ACSPCAT	Acute Coronary Syndrome Presentation Category	A classification of the presentation of acute coronary syndrome.	No
C66769	AESEV	Severity/Intensity Scale for Adverse Events	A scale that defines the degree or state of disease existing in a patient as a result of the occurrence of an adverse event. (NCI)	No
C66781	AGEU	Age Unit	Those units of time that are routinely used to express the age of a subject.	No
C101842	CACRDSC	Canadian Cardiovascular Society Classification	The anginal classifications as measured by the Canadian Cardiovascular Society grading scale.	No
C101843	CADPRSN	Coronary Artery Disease Presentation	A terminology codelist associated with coronary artery disease presentation.	No
C101849	CADRISK	Coronary Artery Disease Risk	A terminology codelist to describe the relative risk of coronary artery disease.	No
C101844	CADSYMP	Coronary Artery Disease Symptoms	A terminology codelist that contains symptoms associated with coronary artery disease.	No
C101860	CARTDOM	Coronary Artery Dominance	A codelist to describe whether the posterior descending artery comes from the right or left vessel system.	No
C102575	CCINVTYP	Contact Case Investigation Contact Type	Terminology relevant to the identification and clinical investigation of disease contacts.	Yes
C101837	CCRCLS	Consensus Cardiac Classification System Test Name	Classification system test name for cardiac parameters that are authored or endorsed by organizations.	Yes
C101838	CCRCLSCD	Consensus Cardiac Classification System Test Code	Classification system test code for cardiac parameters that are authored or endorsed by organizations.	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
C101866	CRYDFMAN	Cardiac Rhythm Device Failure Manifestation	The effect that a cardiac rhythm device malfunction had on the ability to stimulate the heart.	Yes
C101864	CSLVLNIM	Reason CS/LV Lead Not Implanted	The reason that a Coronary Sinus Access or Left Ventricular (CS/LV) lead was not implanted.	No
C101846	CVEXAM	Cardiovascular Test Name	A terminology codelist to describe the findings test name from a cardiac examination.	Yes
C101847	CVEXAMCD	Cardiovascular Test Code	A terminology codelist to describe the findings test code from a cardiac examination. $ \\$	Yes
C101854	CVLSTSEV	Cardiac Valvular Stenosis Severity	A terminology codelist to describe the severity of cardiac valvular stenosis.	No
C101853	CVLVRSEV	Cardiac Valvular Regurgitation Severity	A terminology codelist to describe the severity of cardiac valvular regurgitation.	No
C101859	CVPRCIND	Cardiac Procedure Indication	The reason that a subject had a cardiac procedure.	Yes
C101850	CVSLDEXT	Coronary Vessel Disease Extent	A terminology codelist to describe the extent of coronary artery disease.	No
C78731	DATEST	Drug Accountability Test Name	The name of the test for the drug accountability assessment.	Yes
C78732	DATESTCD	Drug Accountability Test Code	The short name, or code, of the test for the drug accountability assessment.	Yes
C116107	DDTEST	Death Details Test Name	Terminology relevant to the death detail assessment name.	Yes

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C116108	DDTESTCD	Death Details Test Code	Terminology relevant to the death detail assessment short name.	Yes
C111110	DEACNDEV	Device Events Action Taken with Device	A terminology codelist based on the action taken with respect to the device.	Yes
C111109	DECAT	Device Events Category	A terminology codelist based on the category of related records for the device event. $ \\$	Yes
C101857	DIABTHPY	Diabetes Therapy	A terminology codelist that describes the treatment method for diabetes.	Yes
C66788	DICTNAM	Dictionary Name	A name given to a reference source that lists words and gives their meaning. (NCI) $$	Yes
C106480	DIPARM	Device Identifier Long Name	A terminology codelist for the long name of the identifier characteristic of the device. $ \\$	Yes
C106481	DIPARMCD	Device Identifier Short Name	A terminology codelist for the short name of the identifier characteristic of the device. $ \\$	Yes
C99074	DIR	Directionality	CDISC terminology for anatomical location or specimen further detailing directionality.	Yes
C101863	DISCHDX	Discharge Disposition	The destination or circumstance at the time of discharge.	Yes
C102576	DOBSTLOC	Directly Observed Therapy Location	Terminology relevant to the physical location at which the medication or therapy was observed, by the healthcare provider, as being taken by the subject.	No
C66734	DOMAIN	SDTM Domain Abbreviation	A unique, 2-character domain code used in the regulatory submission process. 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. (CDISC Glossary)	Yes
C111112	DOTEST	Device Properties Test Name	A terminology codelist based on the test name used to obtain the device property.	Yes
C111111	DOTESTCD	Device Properties Test Code	A terminology codelist based on the test code used to obtain the device property.	Yes
C102577	DRSTAT	Drug Resistance Status	Terminology relevant to the state or condition of the microbe or lesion to indicate whether it is resistant to drugs normally used in treatment.	Yes
C74558	DSCAT	Category for Disposition Event	Classifications that describe and group pertinent events that occur throughout the conduct of a clinical trial.	Yes
C102578	DSSOUT	Disease Outcome	Terminology relevant to the measurable result or effect of treatment on a disease. $ \\$	Yes
C112037	DTDECOD	Device Tracking and Disposition Event Dictionary Derived Term	A terminology codelist based on the verbatim or preprinted term for the device tracking and disposition event that occurs.	Yes
C106482	DUTEST	Device-In-Use Test Name	A terminology codelist for the test name of the test or examination used to obtain the measurement or finding of the device in use. $ \\$	Yes
C106483	DUTESTCD	Device-In-Use Test Code	A terminology codelist for the test code of the test or examination used to obtain the measurement or finding of the device in use.	Yes
C90013	EGLEAD	ECG Lead	Terminology related to electrocardiogram lead names.	Yes
C71151	EGMETHOD	ECG Test Method	Terminology codelist used with ECG Test Methods within CDISC.	Yes
C71150	EGSTRESC	ECG Result	Terminology codelist used with ECG Findings and Abnormalities within CDISC.	Yes
C71152	EGTEST	ECG Test Name	Terminology codelist used with ECG Test Names within CDISC.	Yes
C71153	EGTESTCD	ECG Test Code	Terminology codelist used with ECG Tests within CDISC.	Yes
C111108	EMPSTAT	Employment Status	Terminology relevant to the state of being engaged in an activity or service for wages or salary. $ \\$	Yes
C99079	EPOCH	Epoch	The name of the EPOCH.	Yes
C66790	ETHNIC	Ethnic Group	A social group characterized by a distinctive social and cultural tradition maintained from generation to generation, a common history and origin and a sense of identification with the group; members of the group have distinctive features in their way of life, shared experiences and often a common genetic heritage; these features may be reflected in their experience of health and disease. (NCI)	No

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C78735	EVAL	Evaluator	The role that the individual or entity plays with respect to a specific situation or person.	Yes
C102579	EVDRETRT	Supporting Evidence for Re-Treatment	Terminology relevant to the clinical evidence to support reason for retreatment of disease.	Yes
C101833	FATEST	Findings About Test Name	Terminology relevant to the test names that describe findings about an event or intervention.	Yes
C101832	FATESTCD	Findings About Test Code	Terminology relevant to the test codes that describe findings about an event or intervention.	Yes
C71113	FREQ	Frequency	The terminology that includes terms pertaining to frequency within CDISC. $ \label{eq:continuous} % \begin{subarray}{ll} \end{subarray} \$	Yes
C66726	FRM	Pharmaceutical Dosage Form	The form of the completed pharmaceutical product, e.g. tablet, capsule, injection, elixir, suppository. Dosage form can have a significant effect on the 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.	Yes
C111114	GENSMP	Genetic Sample Type	Terminology relevant to the type of nucleic acid which was derived from the collected sample.	Yes
C103329	GNRLOBSC	General Observation Class	Terminology related to the classification of a CDISC domain.	No
C117737	GRAFTTYP	Graft Type	A terminology codelist relevant to the type of graft implanted in the subject.	Yes
C101851	GRSTNLOC	Location of Most Severe Stenosis Within a Graft	Terminology used to describe the part of the graft that is most severely stenotic.	No
C117738	HEFATEST	Hepatic Findings About Test Name	Terminology relevant to the test names that describe hepatic findings.	Yes
C117739	HEFATESTCD	Hepatic Findings About Test Code	Terminology relevant to the test codes that describe hepatic findings.	Yes
C117746	HEPENCGR	West Haven Hepatic Encephalopathy Grade	A grading system to describe the severity of hepatic encephalopathy based on the level of mental status by the West Haven Hepatic Encephalopathy Grade.	No
C66797	IECAT	Category for Inclusion/Exclusion	A collection of criteria on which subjects are evaluated and that must be met by all study subjects. (NCI)	No
C99076	INTMODEL	Intervention Model	The trial design developed to compare treatment groups.	Yes
C99078	INTTYPE	Intervention Type	The kind of product or procedure studied in a trial.	No
C101840	KILLIPC	Killip Class Responses	A terminology codelist based on the classification developed by Killip and Kimball, which classifies patients with myocardial infarction based on routine physical examination parameters, such as the presence or absence of rales, or a decreased systolic blood pressure.	No
C99073	LAT	Laterality	CDISC terminology for anatomical location or specimen further detailing the $side(s)$ of interest.	Yes
C102580	LBSTRESC	Laboratory Test Standard Character Result	Terminology relevant to the standardized results, in character format, for laboratory tests.	Yes
C67154	LBTEST	Laboratory Test Name	Terminology used for laboratory test names of the CDISC Standard Data Tabulation Model.	Yes
C65047	LBTESTCD	Laboratory Test Code	Terminology used for laboratory test codes of the CDISC Standard Data Tabulation Model.	Yes
C101862	LEADABN	Lead Abnormality	Terminology related to the complications of cardiac lead systems.	Yes
C101867	LEADSTAT	Lead Status	The status of the lead.	Yes
C74456	LOC	Anatomical Location	Terminology codelist used for anatomical location within CDISC.	Yes
C101861	LSNCMPX	Lesion Complexity	Terminology related to the risk of percutaneous coronary intervention for a particular lesion. $ \\$	No
C101868	LVEFMRE	Left Ventricular Ejection Fraction Measurement Result	Terminology for results of left ventricular ejection fraction assessments.	Yes
C76348	MARISTAT	Marital Status	A demographic parameter indicating a person's current conjugal status.	Yes

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C102581	MCIDCERT	Microbial Identification Certainty	Terminology relevant to the degree of certainty of the correctness of a microbial identification test result.	No
C101845	MCRCSPTM	Mechanical Circulatory Support Placement Timing	A terminology codelist to describe the timing of mechanical circulatory support placement.	No
C96777	MEDEVAL	Medical Evaluator	The individual responsible for the medical assessment.	Yes
C85492	METHOD	Method	Method is any technique or procedure (an action) that determines how an observation or clinical finding was made.	Yes
C85491	MICROORG	Microorganism	Microorganisms, bacteria, fungi and other organisms.	Yes
C114116	MOTEST	Morphology Test Name	A terminology codelist based on the test names for macroscopic assessments that are seen by the naked eye or observed via procedures such as imaging modalities, endoscopy, or other technologies.	Yes
C114117	MOTESTCD	Morphology Test Code	A terminology codelist based on the test codes for macroscopic assessments that are seen by the naked eye or observed via procedures such as imaging modalities, endoscopy, or other technologies.	Yes
C117740	MSFATEST	Multiple Sclerosis Findings About Test Name	Terminology relevant to the test names that describe multiple sclerosis findings.	Yes
C117741	MSFATESTCD	Multiple Sclerosis Findings About Test Code	Terminology relevant to the test codes that describe multiple sclerosis findings.	Yes
C85495	MSRESCAT	Microbiology Susceptibility Testing Result Category	Used to categorize the result of a finding in a standard format.	No
C78738	NCF	Never/Current/Former Classification	A classification of usage or experience that falls into three categories; never, current, or former.	Yes
C66727	NCOMPLT	Completion/Reason for Non-Completion	The status of the subject's completion of the study or a segment of the study, or the reason the subject discontinued the study or segment of the study.	Yes
C66789	ND	Not Done	Indicates a task, process or examination that has either not been initiated or completed. (NCI) $$	No
C88025	NEOPLASM	Neoplasm Type	The terminology that includes concepts relevant to benign or malignant tissue growth.	Yes
C101834	NORMABNM	Normal Abnormal Response	A terminology codelist to describe a normal or abnormal response.	No
C78736	NRIND	Reference Range Indicator	A description of the results relative to the normal or expected range of values.	Yes
C101855	NSYSPCID	Non-system Reason for PCI Delay	A terminology codelist that contains reasons for non-system PCI delay.	No
C116103	NVTEST	Nervous System Physiology Test Name	Terminology relevant to the test names that describe nervous system physiology findings.	Yes
C116104	NVTESTCD	Nervous System Physiology Test Code	Terminology relevant to the test codes that describe nervous system physiology findings.	Yes
C66742	NY	No Yes Response	A term that is used to indicate a question with permissible values of yes/no/unknown/not applicable.	No
C101839	NYHAC	New York Heart Association Classification	A terminology codelist based on the functional classification developed by the New York Heart Association (NYHA), for categorizing patients with defined or presumed cardiac disease.	No
C117743	OESTESTCD	Ophthalmic Exam Test Code	Terminology relevant to the test codes that describe findings from ophthalmic examinations.	Yes
C117742	OETEST	Ophthalmic Exam Test Name	Terminology relevant to the test names that describe findings from ophthalmic examinations.	Yes
C66768	OUT	Outcome of Event	A condition or event that is attributed to the adverse event and is the result or conclusion of the adverse event. (NCI) $$	No
C114119	PBSTMT	Pharmacogenomics Biomarker Medical Statement	A terminology codelist relevant to the medical conclusion such as confirmation of a diagnosis or drug resistance based on genetic biological markers.	Yes
C116105	PFTEST	Pharmacogenomics Findings Test Name	Terminology relevant to the test names that describe pharmacogenomics findings.	Yes

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C116106	PFTESTCD	Pharmacogenomics Findings Test Code	Terminology relevant to the test codes that describe pharmacogenomics findings.	Yes
C95120	PHSPRP	Physical Properties Test Name	Terminology relevant to the test names that describe the physical characteristics of an entity.	Yes
C95121	PHSPRPCD	Physical Properties Test Code	Terminology relevant to the test codes that describe the physical characteristics of an entity.	Yes
C85493	PKPARM	PK Parameters	Parameters used to describe the time-concentration curve.	Yes
C85839	PKPARMCD	PK Parameters Code	Parameter codes used to describe the time-concentration curve.	Yes
C85494	PKUNIT	PK Units of Measure	Units of measure for pharmacokinetic data and parameters.	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. $ \frac{1}{2} \left( \frac{1}{2} \right) = \frac{1}{2} \left( \frac{1}{2} \right) \left($	Yes
C71148	POSITION	Position	Terminology codelist used with Body Position within CDISC.	Yes
C102582	PRITBCON	Priority of Tuberculosis Contact	Terminology relevant to the prioritization of tuberculosis contacts.	Yes
C101858	PROCEDUR	Procedure	A terminology codelist to describe any activity considered to be a therapeutic or diagnostic procedure.	Yes
C114118	PROTMLST	Protocol Milestone	A terminology codelist relevant to protocol-specified, point-in-time events during a study.	Yes
C101856	PRURGNCY	Procedure Urgency Status	A terminology codelist that describes the degree of urgency for a procedure.	No
C74457	RACE	Race	Terminology codelist used to identify the race of an individual within the Clinical Data Interchange Standards Consortium Study Data Tabulation Model.	No
C102583	REASTINT	Reason for Treatment Interruption	Terminology relevant to the reason the drug or therapy was temporarily ceased.	Yes
C102584	REASTRT	Reason For Treatment	Terminology relevant to the reason the treatment was administered.	Yes
C102585	REASTRTF	Treatment Failure Reason	Terminology relevant to the reason the drug or therapy was unsuccessful in treating the condition. $ \\$	Yes
C100130	RELSUB	Relationship to Subject	The relationship of a person to a study subject.	Yes
C78737	RELTYPE	Relationship Type	The description of relationship types between a record or set of records.	No
C111107	RETEST	Respiratory Test Name	A terminology codelist based on the test names for physiological findings related to the respiratory system, including the organs that are involved in breathing such as the nose, throat, larynx, trachea, bronchi and lungs.	Yes
C111106	RETESTCD	Respiratory Test Code	A terminology codelist based on the test codes for physiological findings related to the respiratory system, including the organs that are involved in breathing such as the nose, throat, larynx, trachea, bronchi and lungs.	Yes
C102587	RISKSOC	Social Risk Factor	Terminology relevant to the social factors such as personal behavior, lifestyle, or environment belonging to the subject which are known to increase the likelihood of infection and disease.	Yes
C66729	ROUTE	Route of Administration	The course by which a substance was administered in order to reach the site of action in the body.	Yes
C106478	RPTEST	Reproductive System Findings Test Name	A terminology codelist for the physiological test names related to the male and female reproductive systems.	Yes
C106479	RPTESTCD	Reproductive System Findings Test Code	A terminology codelist for the physiological test codes related to the male and female reproductive systems.	Yes
C101848	RSKASMT	Risk Assessment	A terminology codelist to describe the risk of a disease, disorder or abnormal condition.	No
C96785	RSSTRESC	Tumor Response Result	The result of an assessment of tumor response to treatment or therapy.	Yes
C96781	RSTEST	Tumor Response Assessment Test Name	Terminology relevant to the test names that describe an assessment of tumor response to treatment or therapy.	Yes
C96782	RSTESTCD	Tumor Response Assessment Test Code	Terminology relevant to the test codes that describe an assessment of tumor response to treatment or therapy.	Yes

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C102586	RSTRTNA	Reason Treatment Not Administered	Terminology relevant to the reason the treatment was not administered.	Yes
C103330	SCTEST	Subject Characteristic Test Name	The test name representing each subject characteristic.	Yes
C74559	SCTESTCD	Subject Characteristic Test Code	The test code representing each subject characteristic.	Yes
C101852	SDTHSDTP	Sudden Death Syndrome Type	A terminology codelist that describes syndromes or conditions that put a subject at risk for sudden death.	No
C102588	SETCON	Contact Setting	Terminology relevant to the environment within which the subject may have come into contact with a disease carrier, or played the role of a disease carrier.	Yes
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
C66732	SEXPOP	Sex of Participants	The specific sex, either male, female, or mixed of the subject group being studied. ( $\operatorname{NCI}$ )	No
C66733	SIZE	Size	The physical magnitude of something. (NCI)	Yes
C76351	SKINCLAS	Skin Classification	A classification system used to categorize the sensitivity of a subject's skin to sunlight. $ \\$	Yes
C74561	SKINTYP	Skin Type	A distinctive characteristic of the skin marked by the amount of sebum secreted by sebaceous glands.	Yes
C116111	SPCIES	SDTM Species	Terminology relevant to the species of the pathogen to which the subject is a host when the pathogen is the focus of the test or interpretation.	Yes
C78733	SPECCOND	Specimen Condition	The physical state or quality of a biological specimen.	Yes
C78734	SPECTYPE	Specimen Type	The name and description of a biological specimen.	Yes
C112023	SRTEST	Skin Response Test Name	A terminology codelist based on the test names for dermal responses to antigens.	Yes
C112024	SRTESTCD	Skin Response Test Code	A terminology codelist based on the test codes for dermal responses to antigens.	Yes
C66728	STENRF	Relation to Reference Period	The relative relationship of a timepoint to a reference timepoint.	No
C99077	STYPE	Study Type	Describes the role the study plays in determining the interventions a subject receives.	No
C66735	TBLIND	Trial Blinding Schema	The name of a code list that contains terms to define the type of blinding for the trial. ( $\operatorname{NCI}$ )	Yes
C66785	TCNTRL	Control Type	Comparator against which the study treatment is evaluated (e.g., concurrent (placebo, no treatment, dose-response, active), external (historical, published literature).	Yes
C66787	TDIGRP	Diagnosis Group	A grouping of individuals on the basis of a shared procedure or disease, or lack thereof (e.g. healthy volunteers, type 2 diabetic subjects, subjects with renal cell cancer). Standardized naming systems are available that define the groups within which a subject should be placed. (NCI)	Yes
C101841	TIMIFLOW	TIMI Flow Responses	A terminology codelist of acceptable values to describe TIMI Flow.	No
C66736	TINDTP	Trial Indication Type	The name of a code list that contains terms to define the type of trial, e.g. cure or prevention. (NCI) $$	Yes
C66784	TOXGRV3	Common Terminology Criteria for Adverse Events V3.0	A standard terminology developed to report adverse events occurring in cancer clinical trials. Common terminology criteria for adverse events (CTCAE) are used in study adverse event summaries and Investigational New Drug reports to the Food and Drug Administration. The CTCAE contain a grading scale for each adverse event term representing the severity of the event. (NCI)	No
C87162	TOXGRV4	Common Terminology Criteria for Adverse Events V4.0	The version 4.0 standard terminology developed to report adverse events occurring in cancer clinical trials. Common terminology criteria for adverse events (CTCAE) are used to study adverse event summaries and Investigational New Drug reports to the Food and Drug Administration. The CTCAE contain a grading scale for each adverse event term representing the severity of the event. (NCI)	No

NCI Code	CDISC Submission Value	Codelist Name	CDISC Definition	Codelist Extensible
C66737	TPHASE	Trial Phase	Clinical trials are broken into three or four phases: Phase I tests a new drug or treatment for safety in a small group; Phase II expands the study to a larger group of people; Phase III expands the study to an even larger group of people to measure whether the treatment actually benefits patients, and whether its benefits exceed its risks; and Phase IV takes place after the drug or treatment has been licensed and marketed. (NCI)	Yes
C102589	TRTEPSD	Treatment Episode	Terminology relevant to whether an individual is being treated for a disease for the first time. $ \\$	No
C96778	TRTEST	Tumor or Lesion Properties Test Name	Terminology relevant to the test codes that describe the assessment or measurement of a tumor, lesion or site of disease.	Yes
C96779	TRTESTCD	Tumor or Lesion Properties Test Code	Terminology relevant to the test codes that describe the assessment or measurement of a tumor, lesion or site of disease.	Yes
C67152	TSPARM	Trial Summary Parameter Test Name	The test name for an individual characteristic of a clinical trial, e.g. description of trial design, trial blinding schema, and primary objective of trial.	Yes
C66738	TSPARMCD	Trial Summary Parameter Test Code	The test code for an individual characteristic of a clinical trial, e.g. description of trial design, trial blinding schema, and primary objective of trial.	Yes
C66739	TTYPE	Trial Type	The type of clinical trial performed e.g. efficacy, safety. (NCI)	Yes
C96780	TUMIDENT	Tumor and Lesion Identification Results	Terminology relevant to tumor and lesion identification results.	Yes
C96783	TUTEST	Tumor Identification Test Name	Terminology relevant to the test names that describe tumor assessments for identification purposes.	Yes
C96784	TUTESTCD	Tumor Identification Test Code	Terminology relevant to the test codes that describe tumor assessments for identification purposes.	Yes
C71620	UNIT	Unit	Terminology codelist used for units within CDISC.	Yes
C102590	VCNEVD	Vaccination Evidence Source	Terminology relevant to the source of information regarding the subject's vaccination status.	Yes
C116109	VRTEST	Viral Resistance Findings Test Name	Terminology used for virology test names of the CDISC Standard Data Tabulation Model.	Yes
C116110	VRTESTCD	Viral Resistance Findings Test Code	Terminology used for virology test codes of the CDISC Standard Data Tabulation Model.	Yes
C66770	VSRESU	Units for Vital Signs Results	The unit used to record and describe the result of a test investigating a vital sign. ( $\operatorname{NCI}$ )	Yes
C67153	VSTEST	Vital Signs Test Name	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
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

### **ACN (Action Taken with Study Treatment)**

NCI Code: C66767, Codelist extensible: No

C66767	ACN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49503	DOSE INCREASED		An indication that a medication schedule was modified by addition; either by changing the frequency, strength or amount. (NCI)	Dose Increased
C49504	DOSE NOT CHANGED		An indication that a medication schedule was maintained. (NCI) $% \begin{center} \begin{center}$	Dose Not Changed
C49505	DOSE REDUCED		An indication that a medication schedule was modified by subtraction, either by changing the frequency, strength or amount. (NCI)	Dose Reduced
C49501	DRUG INTERRUPTED		An indication that a medication schedule was modified by temporarily terminating a prescribed regimen of medication. (NCI)	Drug Interrupted
C49502	DRUG WITHDRAWN		An indication that a medication schedule was modified through termination of a prescribed regimen of medication. (NCI)	Drug Withdrawn
C48660	NOT APPLICABLE	NA;Not Applicable	Determination of a value is not relevant in the current context. (NCI)	Not Applicable
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

### **ACSPCAT (Acute Coronary Syndrome Presentation Category)**

NCI Code: C101865, Codelist extensible: No

C101865	ACSPCAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80383	NON-ST ELEVATION MYOCARDIAL INFARCTION	NON-STEMI;NSTEMI	A myocardial infarction that does not produce elevation in the ST segments of the ECG.	Non-ST Elevation Myocardial Infarction by ECG Finding
C17649	OTHER	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other
C101888	ST ELEVATION MYOCARDIAL INFARCTION	STEMI	A myocardial infarction that produces elevation in the ST segments of the ECG. $ \label{eq:start} % \begin{subarray}{ll} \end{subarray} % $	ST Elevation Myocardial Infarction by ECG Finding
C66914	STABLE ANGINA		Angina pectoris which has not recently changed in frequency, duration or intensity. Stable angina pectoris is relieved by rest or administration of oral, sublingual or transdermal antianginal medications.	Stable Angina
C66911	UNSTABLE ANGINA		Angina pectoris (or equivalent type of ischemic discomfort) which has recently changed in frequency, duration, intensity, or occurs at rest.	Unstable Angina

### **AESEV (Severity/Intensity Scale for Adverse Events)**

NCI Code: C66769, Codelist extensible: No

C66769	AESEV			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C41338	MILD	1;Grade 1	A type of adverse event that is usually transient and may require only minimal treatment or therapeutic intervention. The event does not generally interfere with usual activities of daily living.	Mild Adverse Event
C41339	MODERATE	2;Grade 2	A type of adverse event that is usually alleviated with additional specific therapeutic intervention. The event interferes with usual activities of daily living, causing discomfort but poses no significant or permanent risk of harm to the research participant.	Moderate Adverse Event
C41340	SEVERE	3;Grade 3	A type of adverse event that interrupts usual activities of daily living, or significantly affects clinical status, or may require intensive therapeutic intervention.	Severe Adverse Event

### 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	Day	The time for Earth to make a complete rotation on its axis; ordinarily divided into twenty-four hours. This also refers to a specific day. (NCI)	Day
C25529	HOURS	Hour;hr	A unit measure of time equal to 3,600 seconds or 60 minutes. It is approximately 1/24 of a median day. (NCI)	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

## **CACRDSC (Canadian Cardiovascular Society Classification)**

NCI Code: C101842, Codelist extensible: No

C101842	CACRDSC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C77265	CCS CLASS 1	Canadian Cardiovascular Society Classification 1	Ordinary physical activity, such as walking or climbing stairs, does not cause angina. Angina occurs with strenuous, rapid, or prolonged exertion at work or recreation.	Canadian Cardiovascular Society Grading Scale Class I
C77266	CCS CLASS 2	Canadian Cardiovascular Society Classification 2	Slight limitation of ordinary activity. Angina occurs on walking or climbing stairs rapidly, walking uphill, walking or climbing stairs after meals, or in cold, in wind, or under emotional stress, or only during the few hours after awakening. Angina occurs on walking more than 2 blocks on the level and climbing more than 1 flight of ordinary stairs at a normal pace and in normal conditions.	Canadian Cardiovascular Society Grading Scale Class II
C77267	CCS CLASS 3	Canadian Cardiovascular Society Classification 3	Marked limitations of ordinary physical activity. Angina occurs on walking 1 to 2 blocks on the level and climbing 1 flight of stairs in normal conditions and at a normal pace.	Canadian Cardiovascular Society Grading Scale Class III
C77268	CCS CLASS 4	Canadian Cardiovascular Society Classification 4	Inability to perform any physical activity without discomfort - anginal symptoms may be present at rest.	Canadian Cardiovascular Society Grading Scale Class IV

## **CADPRSN (Coronary Artery Disease Presentation)**

NCI Code: C101843, Codelist extensible: No

C101843	CADPRSN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80383	NON-ST ELEVATION MYOCARDIAL INFARCTION	NON-STEMI;NSTEMI	A myocardial infarction that does not produce elevation in the ST segments of the ECG.	Non-ST Elevation Myocardial Infarction by ECG Finding
C101888	ST ELEVATION MYOCARDIAL INFARCTION	STEMI	A myocardial infarction that produces elevation in the ST segments of the ECG. $ \label{eq:state} % \begin{subarray}{ll} \end{subarray} % $	ST Elevation Myocardial Infarction by ECG Finding
C66914	STABLE ANGINA		Angina pectoris which has not recently changed in frequency, duration or intensity. Stable angina pectoris is relieved by rest or administration of oral, sublingual or transdermal antianginal medications.	Stable Angina
C66911	UNSTABLE ANGINA		Angina pectoris (or equivalent type of ischemic discomfort) which has recently changed in frequency, duration, intensity, or occurs at rest.	Unstable Angina
C66915	VARIANT ANGINA		A variant form of angina pectoris caused by coronary artery vasospasm, usually occurring spontaneously and frequently associated with ST segment elevation.	Variant Angina

### **CADRISK (Coronary Artery Disease Risk)**

NCI Code: C101849, Codelist extensible: No

C101849	CADRISK			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99955	HIGH CAD RISK	High Coronary Artery Disease Risk	The likelihood an individual will develop coronary artery disease is almost certain or greater than 90%. (Gibbons RJ, Balady GJ, Bricker JT, Chaitman BR, Fletcher GF, Froelicher VF, Mark DB, McCallister BD, Mooss AN, O'Reilly MG, Winters WL Jr. ACC/AHA 2002 guideline update for exercise testing: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee on Exercise Testing). 2002. American College of Cardiology Web site. Available at: www.acc.org/clinical/guidelines/exercise/dirIndex.htm.)	High Coronary Artery Disease Risk
C99966	INTERMEDIATE CAD RISK	Intermediate Coronary Artery Disease Risk	The likelihood an individual will develop coronary artery disease (CAD) is moderate or between 10% and 90%. (Gibbons RJ, Balady GJ, Bricker JT, Chaitman BR, Fletcher GF, Froelicher VF, Mark DB, McCallister BD, Mooss AN, O'Reilly MG, Winters WL Jr. ACC/AHA 2002 guideline update for exercise testing: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee on Exercise Testing). 2002. American College of Cardiology Web site. Available at: www.acc.org/clinical/guidelines/exercise/dirIndex.htm.)	Intermediate Coronary Artery Disease Risk
C99968	KNOWN CAD	Known Coronary Artery Disease	The individual has coronary artery disease (CAD). (Gibbons RJ, Balady GJ, Bricker JT, Chaitman BR, Fletcher GF, Froelicher VF, Mark DB, McCallister BD, Mooss AN, O'Reilly MG, Winters WL Jr. ACC/AHA 2002 guideline update for exercise testing: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee on Exercise Testing). 2002. American College of Cardiology Web site. Available at: www.acc.org/clinical/guidelines/exercise/dirIndex.htm.)	Known Coronary Artery Disease
C99978	LOW CAD RISK	Low Coronary Artery Disease Risk	The likelihood an individual will develop coronary artery disease (CAD) is minimal or less than10%.(Gibbons RJ, Balady GJ, Bricker JT, Chaitman BR, Fletcher GF, Froelicher VF, Mark DB, McCallister BD, Mooss AN, O'Reilly MG, Winters WL Jr. ACC/AHA 2002 guideline update for exercise testing: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee on Exercise Testing). 2002. American College of Cardiology Web site. Available at: www.acc.org/clinical/guidelines/exercise/dirIndex.htm.)	Low Coronary Artery Disease Risk

### **CADSYMP (Coronary Artery Disease Symptoms)**

NCI Code: C101844, Codelist extensible: No

C101844	CADSYMP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99917	ATYPICAL CORONARY ARTERY DISEASE SYMPTOMS		Sharp stabbing chest pain or reproduction of pain on palpation. Less common isolated presentations, primarily in older adults, include nausea and vomiting, diaphoresis, and unexplained fatigue. J Am Coll Cardiol, 2007; 50:1-157, doi:10.1016/j.jacc.2007.02.013 (Published online 6 August 2007).	Atypical Coronary Artery Disease Symptom
C3833	NO SYMPTOMS		The finding of no indications of a particular disease or injury.	Asymptomatic
C78504	NON-CARDIAC CHEST PAIN		A discomfort in the chest area that is not related to the heart.	Non-Cardiac Chest Pain
C100024	TYPICAL CORONARY ARTERY DISEASE SYMPTOMS		Deep, poorly localized chest or arm discomfort that is reproducibly associated with physical exertion or emotional stress and is relieved promptly (ie, in less than 5 minutes) with rest and/or the use of sublingual nitroglycerin. Some patients may have no chest discomfort but present solely with jaw, neck, ear, arm, shoulder, back, or epigastric discomfort or with unexplained dyspnea without discomfort. If these symptoms have a clear relationship to exertion or stress or are relieved promptly with nitrates, they should be considered equivalent to angina. J Am Coll Cardiol, 2007; 50:1-157, doi:10.1016/j.jacc.2007.02.013 (Published online 6 August 2007).	Typical Coronary Artery Disease Symptom

### **CARTDOM (Coronary Artery Dominance)**

NCI Code: C101860, Codelist extensible: No

C101860	CARTDOM				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C99941	CO-DOMINANT		The right coronary artery supplies the posterior descending artery (PDA) and the circumflex supplies the posterolateral artery (PLA). Thus, there is approximately equal contribution to the inferior surface of the left ventricle from both the left circumflex and right coronary arteries.	Co-Dominant Artery	
C99971	LEFT DOMINANCE		The posterior descending artery (PDA) and posterolateral artery (PLA) arises from the left circumflex artery.	Left Cardiac Artery Dominance	
C99942	RIGHT DOMINANCE		The posterior descending artery (PDA) and posterolateral artery (PLA) arises from the right coronary artery.	Coronary Artery Right Dominance	

### **CCINVTYP** (Contact Case Investigation Contact Type)

NCI Code: C102575, Codelist extensible: Yes

C102575	CCINVTYP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102606	CASUAL CONTACT		A way of contracting a disease through everyday interactions (nonsexual) with an infected person.	Casual Contact
C102609	CONTACT WITH EXPOSURE DURING MEDICAL PROCEDURE		A way of contracting a disease by interacting with an individual that has been exposed to the disease while undergoing a medical procedure.	Contact With Exposure During Medical Procedure
C102610	CONTACT WITH EXPOSURE IN CROWD SETTING		A way of contracting a disease by physically associating with an infected group of individuals.	Contact With Exposure In Crowd Setting
C102611	CONTACT WITH MEDICAL RISK FACTOR		A way of contracting a disease by interacting with an individual that is considered at high risk for having the disease.	Contact With Medical Risk Factor
C102646	HOUSEHOLD CONTACT		A way of contracting a disease through interactions with an infected person in the same residence.	Household Contact

### **CCRCLS (Consensus Cardiac Classification System Test Name)**

NCI Code: C101837, Codelist extensible: Yes

C101837	CCRCLS			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100032	ACC/AHA Lesion Complexity Class	ACC/AHA Lesion Complexity Class	A classification system for coronary stenosis based upon characteristics that influence the difficulty of percutaneous coronary revascularization.	American College of Cardiology/American Heart Association Lesion Complexity Class
C66910	Canadian CV Society Grading Scale	Canadian CV Society Grading Scale	A finding associated with a patient based on the functional classification developed by the Canadian Cardiovascular Society (CCS), for categorizing patients with angina. The classification system comprises four classes, which are defined in terms of the level of physical activity associated with the subject's anginal symptoms.	Canadian Cardiovascular Society Grading Scale Class
C66916	Killip Class	Killip Class	A finding associated with a patient based on the classification developed by Killip and Kimball, which classifies patients with myocardial infarction based on routine physical examination parameters, such as the presence or absence of rales, or a decreased systolic blood pressure.	Killip Class
C66909	New York Heart Association Class	New York Heart Association Class	A finding associated with a patient based on the functional classification developed by the New York Heart Association (NYHA), for categorizing patients with defined or presumed cardiac disease. The classification system is based on the ability to engage in physical activity. The classification system comprises four classes, though NYHA Class III and Class IV are often aggregated for the purpose of outcomes analysis.	New York Heart Association Class
C100021	TIMI Flow	TIMI Flow	A grading system for coronary blood flow based on the classification developed by the Thrombolysis in Myocardial Infarction Group. It classifies coronary blood flow into four classes based upon the angiographic appearance of the blood vessels.	Thrombolysis in Myocardial Infarction Flow

## **CCRCLSCD (Consensus Cardiac Classification System Test Code)**

NCI Code: C101838, Codelist extensible: Yes

C101838	CCRCLSCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C66910	CCSGRDS	Canadian CV Society Grading Scale	A finding associated with a patient based on the functional classification developed by the Canadian Cardiovascular Society (CCS), for categorizing patients with angina. The classification system comprises four classes, which are defined in terms of the level of physical activity associated with the subject's anginal symptoms.	Canadian Cardiovascular Society Grading Scale Class
C66916	KILLIPCL	Killip Class	A finding associated with a patient based on the classification developed by Killip and Kimball, which classifies patients with myocardial infarction based on routine physical examination parameters, such as the presence or absence of rales, or a decreased systolic blood pressure.	Killip Class
C100032	LSNCPCLS	ACC/AHA Lesion Complexity Class	A classification system for coronary stenosis based upon characteristics that influence the difficulty of percutaneous coronary revascularization.	American College of Cardiology/American Heart Association Lesion Complexity Class
C66909	NYHACLS	New York Heart Association Class	A finding associated with a patient based on the functional classification developed by the New York Heart Association (NYHA), for categorizing patients with defined or presumed cardiac disease. The classification system is based on the ability to engage in physical activity. The classification system comprises four classes, though NYHA Class III and Class IV are often aggregated for the purpose of outcomes analysis.	New York Heart Association Class
C100021	TIMIFLOW	TIMI Flow	A grading system for coronary blood flow based on the classification developed by the Thrombolysis in Myocardial Infarction Group. It classifies coronary blood flow into four classes based upon the angiographic appearance of the blood vessels.	Thrombolysis in Myocardial Infarction Flow

### **COUNTRY (Country)**

NCI Code: C66786, Codelist extensible: No

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17884	ABW	ARUBA	Island in the Caribbean Sea, north of Venezuela. (NCI)	Aruba
C16267	AFG	AFGHANISTAN	A country in Southern Asia, north and west of Pakistan, east of Iran. (NCI)	Afghanistan
C16292	AGO	ANGOLA	A country in Southern Africa, bordering the South Atlantic Ocean, between Namibia and Democratic Republic of the Congo. (NCI)	Angola
C20133	AIA	ANGUILLA	An island in the Caribbean Sea, east of Puerto Rico. (NCI)	Anguilla
C44481	ALA	ALAND ISLANDS	An archipelago in the Baltic Sea at the entrance to the Gulf of Bothnia between Sweden and Finland. (NCI)	Aland Islands
C16271	ALB	ALBANIA	A country in Southeastern Europe, bordering the Adriatic Sea and Ionian Sea, between Greece and Serbia and Montenegro. (NCI)	Albania
C16289	AND	ANDORRA	A country in Southwestern Europe, between France and Spain. (NCI)	Andorra
C17232	ARE	UNITED ARAB EMIRATES	A country in the Middle East, bordering the Gulf of Oman and the Persian Gulf, between Oman and Saudi Arabia. (NCI)	United Arab Emirates
C16305	ARG	ARGENTINA	A country in Southern South America, bordering the South Atlantic Ocean, between Chile and Uruguay. (NCI)	Argentina
C16306	ARM	ARMENIA	A country in Southwestern Asia, east of Turkey. (NCI)	Armenia
C17739	ASM	AMERICAN SAMOA	A group of islands in the South Pacific Ocean, about half way between Hawaii and New Zealand. (NCI)	American Samoa
C18007	ATA	ANTARCTICA	The continent lying mostly south of the Antarctic Circle. (NCI)	Antarctica
C20105	ATF	FRENCH SOUTHERN TERRITORIES	Islands in the southern Indian Ocean, south of Africa, about equidistant between Africa, Antarctica, and Australia. (NCI)	French Southern and Antarctic Lands
C16303	ATG	ANTIGUA AND BARBUDA	Islands between the Caribbean Sea and the North Atlantic Ocean, east-southeast of Puerto Rico. (NCI)	Antigua and Barbuda
C16311	AUS	AUSTRALIA	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	AZE	AZERBAIJAN	A country in Southwestern Asia, bordering the Caspian Sea, between Iran and Russia. (NCI)	Azerbaijan
C16371	BDI	BURUNDI	A country in Central Africa, east of Democratic Republic of the Congo. (NCI)	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

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16323	BGD	BANGLADESH	A country in Southern Asia, bordering the Bay of Bengal, between Burma and India. (NCI)	Bangladesh
C16368	BGR	BULGARIA	A country in Southeastern Europe, bordering the Black Sea, between Romania and Turkey. (NCI)	Bulgaria
C16322	BHR	BAHRAIN	An archipelago in the Persian Gulf, east of Saudi Arabia. (NCI)	Bahrain
C16321	BHS	BAHAMAS	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	BLM	SAINT BARTHELEMY	An island in the Caribbean sea, between Saint Martin and Saint Kitts and Nevis. (NCI)	Saint Barthelemy
C16372	BLR	BELARUS	A country in Eastern Europe, east of Poland. (NCI)	Belarus
C16331	BLZ	BELIZE	A country in Central America, bordering the Caribbean Sea, between Guatemala and Mexico. (NCI)	Belize
C16334	BMU	BERMUDA	A group of islands in the North Atlantic Ocean, east of South Carolina. (NCI)	Bermuda
C16359	BOL	BOLIVIA; BOLIVIA, PLURINATIONAL STATE OF	A country in Central South America, southwest of Brazil. (NCI)	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	BTN	BHUTAN	A country in Southern Asia, between China and India. (NCI)	Bhutan
C20104	BVT	BOUVET ISLAND	An island in the South Atlantic Ocean, south- southwest of the Cape of Good Hope (South Africa). (NCI)	Bouvet Island
C16363	BWA	BOTSWANA	A country in Southern Africa, north of South Africa. (NCI)	Botswana
C16409	CAF	CENTRAL AFRICAN REPUBLIC	A country in Central Africa, north of Democratic Republic of the Congo. (NCI)	Central African Republic
C16380	CAN	CANADA	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)	Canada
C16445	ССК	COCOS (KEELING) ISLANDS	A group of islands in the Indian Ocean, south of Indonesia, about halfway from Australia to Sri Lanka. (NCI)	Cocos (Keeling) Islands
C17181	CHE	SWITZERLAND	A country in Central Europe, east of France, north of Italy. (NCI)	Switzerland
C16427	CHL	CHILE	A country in Southern South America, bordering the South Atlantic Ocean and South Pacific Ocean, between Argentina and Peru. (NCI)	Chile
C16428	CHN	CHINA	A country in Eastern Asia, bordering the East China Sea, Korea Bay, Yellow Sea, and South China Sea, between North Korea and Vietnam. (NCI)	China
C16762	CIV	COTE D'IVOIRE	A country in Western Africa, bordering the North Atlantic Ocean, between Ghana and Liberia. (NCI)	Cote d'Ivoire

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16379	CMR	CAMEROON	A country in Western Africa, bordering the Bight of Biafra, between Equatorial Guinea and Nigeria. (NCI)	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. (NCI)	Congo
C16469	СОК	COOK ISLANDS	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	СОМ	COMOROS	A group of islands in the Mozambique Channel, about two-thirds of the way between northern Madagascar and northern Mozambique. (NCI)	Comoros
C16382	CPV	CAPE VERDE	A group of islands in the North Atlantic Ocean, west of Senegal. (NCI)	Cape 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	CUB	CUBA	An island between the Caribbean Sea and the North Atlantic Ocean, 150 km south of Key West, Florida. (NCI)	Cuba
C101225	CUW	CURACAO	An island nation located in the Caribbean Sea off the coast of Venezuela. (NCI)	Curacao
C44482	CXR	CHRISTMAS ISLAND	An Australian-administered island in the eastern Indian Ocean south of Java, Indonesia. (NCI)	Christmas Island
C16391	СҮМ	CAYMAN ISLANDS	An island group in the Caribbean Sea, nearly one-half of the way from Cuba to Honduras. (NCI)	Cayman Islands
C16480	СҮР	CYPRUS	An island in the Mediterranean Sea, south of Turkey. (NCI)	Cyprus
C17668	CZE	CZECH REPUBLIC	A country in Central Europe, southeast of Germany. (NCI)	Czech Republic
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	DJI	DJIBOUTI	A country in Eastern Africa, bordering the Gulf of Aden and the Red Sea, between Eritrea and Somalia. (NCI)	Djibouti
C16519	DMA	DOMINICA	An island between the Caribbean Sea and the North Atlantic Ocean, about one-half of the way from Puerto Rico to Trinidad and Tobago. (NCI)	Dominica
C16496	DNK	DENMARK	A country in Northern Europe, bordering the Baltic Sea and the North Sea, on a peninsula north of Germany (Jutland); also includes two major islands (Sjaelland and Fyn). (NCI)	Denmark
C16520	DOM	DOMINICAN REPUBLIC	A country comprising the eastern two-thirds of the island of Hispaniola, between the Caribbean Sea and the North Atlantic Ocean, east of Haiti. (NCI)	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 Colombia and Peru. (NCI)	Ecuador

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16530	EGY	EGYPT	A country in Northern Africa, bordering the Mediterranean Sea, between Libya and the Gaza Strip. (NCI)	Egypt
C16558	ERI	ERITREA	A country in Eastern Africa, bordering the Red Sea, between Djibouti and Sudan. (NCI)	Eritrea
C20113	ESH	WESTERN SAHARA	A country in Northern Africa, bordering the North Atlantic Ocean, between Mauritania and Morocco. (NCI)	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	FIN	FINLAND	A country in Northern Europe, bordering the Baltic Sea, Gulf of Bothnia, and Gulf of Finland, between Sweden and Russia. (NCI)	Finland
C16582	FJI	FIJI	An island group in the South Pacific Ocean, about two-thirds of the way from Hawaii to New Zealand. (NCI)	Fiji
C17954	FLK	FALKLAND ISLANDS;FALKLAND ISLANDS (MALVINAS)	Islands in the South Atlantic Ocean, east of southern Argentina. (NCI)	Falkland Islands (Malvinas)
C16592	FRA	FRANCE	A country in Western Europe, bordering the Bay of Biscay and English Channel, between Belgium and Spain, southeast of the UK; bordering the Mediterranean Sea, between Italy and Spain. (NCI)	France
C16573	FRO	FAROE ISLANDS	An island group between the Norwegian Sea and the North Atlantic Ocean, about one-half of the way from Iceland to Norway. (NCI)	Faroe Islands
C17881	FSM	MICRONESIA, FEDERATED STATES OF	An island group in the North Pacific Ocean, about three-quarters of the way from Hawaii to Indonesia. (NCI)	Micronesia, Federated States of
C16596	GAB	GABON	A country in Western Africa, bordering the Atlantic Ocean at the Equator, between Republic of the Congo and Equatorial Guinea. (NCI)	Gabon
C17233	GBR	UNITED KINGDOM	A country in Western Europe, comprising islands, including the northern one-sixth of the island of Ireland, between the North Atlantic Ocean and the North Sea, northwest of France. (NCI)	United Kingdom
C16634	GEO	GEORGIA	A country in Southwestern Asia, bordering the Black Sea, between Turkey and Russia. (NCI)	Georgia (Republic)
C64375	GGY	GUERNSEY	The island of Guernsey and the other Channel Islands represent the last remnants of the medieval Dukedom of Normandy, which held sway in both France and England. Guernsey is a British crown dependency, but is not part of the UK. (NCI)	Guernsey
C26330	GHA	GHANA	A country in Western Africa, bordering the Gulf of Guinea, between Cote d'Ivoire and Togo. (NCI)	Ghana
C16638	GIB	GIBRALTAR	A dependency in Southwestern Europe, bordering the Strait of Gibraltar, on the southern coast of Spain. (NCI)	Gibraltar
C16655	GIN	GUINEA	A country in Western Africa, bordering the North Atlantic Ocean, between Guinea-Bissau and Sierra Leone. (NCI)	Guinea
C16651	GLP	GUADELOUPE	Islands in the eastern Caribbean Sea, southeast of Puerto Rico. (NCI)	Guadeloupe
C16598	GMB	GAMBIA	A country in Western Africa, bordering the North Atlantic Ocean and Senegal. (NCI)	The Gambia

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16656	GNB	GUINEA-BISSAU	A country in Western Africa, bordering the North Atlantic Ocean, between Guinea and Senegal. (NCI)	Guinea-Bissau
C16557	GNQ	EQUATORIAL GUINEA	A country in Western Africa, bordering the Bight of Biafra, between Cameroon and Gabon; composed of a mainland portion and five inhabited islands. (NCI)	Equatorial Guinea
C16645	GRC	GREECE	A country in Southern Europe, bordering the Aegean Sea, Ionian Sea, and the Mediterranean Sea, between Albania and Turkey. (NCI)	Greece
C16647	GRD	GRENADA	An island between the Caribbean Sea and Atlantic Ocean, north of Trinidad and Tobago. (NCI)	Grenada
C16646	GRL	GREENLAND	An island between the Arctic Ocean and the North Atlantic Ocean, northeast of Canada. (NCI)	Greenland
C16654	GTM	GUATEMALA	A country in Central America, bordering the Caribbean Sea, between Honduras and Belize and bordering the North Pacific Ocean, between El Salvador and Mexico. (NCI)	Guatemala
C16593	GUF	FRENCH GUIANA	A country in Northern South America, bordering the North Atlantic Ocean, between Brazil and Suriname. (NCI)	French Guiana
C16652	GUM	GUAM	Island in the North Pacific Ocean, about three- quarters of the way from Hawaii to the Philippines. (NCI)	Guam
C16657	GUY	GUYANA	A country in Northern South America, bordering the North Atlantic Ocean, between Suriname and Venezuela. (NCI)	Guyana
C16695	HKG	HONG KONG	A special administrative region of China, bordering the South China Sea and China. (NCI)	Hong Kong
C20106	HMD	HEARD ISLAND AND MCDONALD ISLANDS	Islands in the Indian Ocean, about two-thirds of the way from Madagascar to Antarctica. (NCI)	Heard Island and McDonald Islands
C16694	HND	HONDURAS	A country in Central America, bordering the Caribbean Sea, between Guatemala and Nicaragua and bordering the North Pacific Ocean, between El Salvador and Nicaragua. (NCI)	Honduras
C16474	HRV	CROATIA	A country in Southeastern Europe, bordering the Adriatic Sea, between Bosnia and Herzegovina and Slovenia. (NCI)	Croatia
C16660	нті	HAITI	A country comprising the western one-third of the island of Hispaniola, between the Caribbean Sea and the North Atlantic Ocean, west of the Dominican Republic. (NCI)	Haiti
C16699	HUN	HUNGARY	A country in Central Europe, northwest of Romania. (NCI)	Hungary
C16728	IDN	INDONESIA	A country in Southeastern Asia, comprising the archipelago between the Indian Ocean and the Pacific Ocean. (NCI)	Indonesia
C44480	IMN	ISLE OF MAN	An island in the Irish Sea, between Great Britain and Ireland. (NCI)	Isle of Man
C16727	IND	INDIA	A country in Southern Asia, bordering the Arabian Sea and the Bay of Bengal, between Burma and Pakistan. (NCI)	India
C16365	IOT	BRITISH INDIAN OCEAN TERRITORY	An archipelago in the Indian Ocean, about one-half the way from Africa to Indonesia. (NCI)	British Indian Ocean Territory
C16757	IRL	IRELAND	A country in Western Europe, occupying five- sixths of the island of Ireland in the North Atlantic Ocean, west of Great Britain. (NCI)	Ireland
C16755	IRN	IRAN	A country in the Middle East, bordering the Gulf of Oman, the Persian Gulf, and the Caspian Sea, between Iraq and Pakistan. (NCI)	Iran, Islamic Republic of

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16756	IRQ	IRAQ	A country in the Middle East, bordering the Persian Gulf, between Iran and Kuwait. (NCI)	Iraq
C16704	ISL	ICELAND	A country in Northern Europe, island between the Greenland Sea and the North Atlantic Ocean, northwest of the UK. (NCI)	Iceland
C16760	ISR	ISRAEL	A country in the Middle East, bordering the Mediterranean Sea, between Egypt and Lebanon. (NCI)	Israel
C16761	ITA	ITALY	A country in Southern Europe, occupying a peninsula extending into the central Mediterranean Sea, northeast of Tunisia. (NCI)	Italy
C16763	JAM	JAMAICA	An island in the Caribbean Sea, south of Cuba. (NCI) $$	Jamaica
C64374	JEY	JERSEY	Jersey and the other Channel Islands represent the last remnants of the medieval Dukedom of Normandy that held sway in both France and England. Jersey is a British crown dependency, but is not part of the UK. (NCI)	Jersey
C16765	JOR	JORDAN	A country in the Middle East, northwest of Saudi Arabia. (NCI)	Jordan
C16764	JPN	JAPAN	A country in Eastern Asia, occupying an island chain between the North Pacific Ocean and the Sea of Japan, east of the Korean Peninsula. (NCI)	Japan
C20107	KAZ	KAZAKHSTAN	A country in Central Asia, northwest of China. (NCI)	Kazakhstan
C16769	KEN	KENYA	A country in Eastern Africa, bordering the Indian Ocean, between Somalia and Tanzania. (NCI)	Kenya
C16771	KGZ	KYRGYZSTAN	A country in Central Asia, west of China. (NCI)	Kyrgyzstan
C16378	КНМ	CAMBODIA	A country in Southeastern Asia, bordering the Gulf of Thailand, between Thailand, Vietnam, and Laos. (NCI)	Cambodia
C16639	KIR	KIRIBATI	A group of 33 coral atolls in the Pacific Ocean, straddling the equator; the capital Tarawa is about one-half of the way from Hawaii to Australia. (NCI)	Kiribati
C17885	KNA	SAINT KITTS AND NEVIS	Islands in the Caribbean Sea, about one-third of the way from Puerto Rico to Trinidad and Tobago. (NCI)	Saint Kitts and Nevis
C16774	KOR	KOREA, REPUBLIC OF;SOUTH KOREA	A country in Eastern Asia, occupying the southern half of the Korean Peninsula, bordering the Sea of Japan and the Yellow Sea. (NCI)	Korea, Republic of
C16775	KWT	KUWAIT	A country in the Middle East, bordering the Persian Gulf, between Iraq and Saudi Arabia. (NCI)	Kuwait
C16780	LAO	LAO PEOPLE'S DEMOCRATIC REPUBLIC	A country in Southeastern Asia, northeast of Thailand, west of Vietnam. (NCI)	Lao People's Democratic Republic
C16784	LBN	LEBANON	A country in the Middle East, bordering the Mediterranean Sea, between Israel and Syria. (NCI)	Lebanon
C16791	LBR	LIBERIA	A country in Western Africa, bordering the North Atlantic Ocean, between Cote d'Ivoire and Sierra Leone. (NCI)	Liberia
C16793	LBY	LIBYA	A country in Northern Africa, bordering the Mediterranean Sea, between Egypt and Tunisia. (NCI)	Libya
C17113	LCA	SAINT LUCIA	A country in the Caribbean, occupying an island between the Caribbean Sea and North Atlantic Ocean, north of Trinidad and Tobago. (NCI)	Saint Lucia
C16794	LIE	LIECHTENSTEIN	A country in Central Europe, between Austria and Switzerland. (NCI)	Liechtenstein

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17163	LKA	SRI LANKA	A country in Southern Asia, occupying an island in the Indian Ocean, south of India. (NCI)	Sri Lanka
C16787	LSO	LESOTHO	A country in Southern Africa, an enclave of South Africa. (NCI) $$	Lesotho
C16799	LTU	LITHUANIA	A country in Eastern Europe, bordering the Baltic Sea, between Latvia and Russia. (NCI)	Lithuania
C16803	LUX	LUXEMBOURG	A country in Western Europe, between France, Belgium, and Germany. (NCI)	Luxembourg
C16783	LVA	LATVIA	A country in Eastern Europe, bordering the Baltic Sea, between Estonia and Lithuania. (NCI)	Latvia
C16807	MAC	MACAO	A country in Eastern Asia, bordering the South China Sea and China. (NCI)	Macau
C83610	MAF	SAINT MARTIN (FRENCH PART);SAINT MARTIN, FRENCH	An island in the Caribbean sea, between Anguilla and Saint Barthelemy. (NCI) $$	Saint Martin (French Part)
C16878	MAR	MOROCCO	A country in Northern Africa, bordering the North Atlantic Ocean and the Mediterranean Sea, between Algeria and Western Sahara. (NCI)	Morocco
C16874	МСО	MONACO	A country in Western Europe, bordering the Mediterranean Sea on the southern coast of France, near the border with Italy. (NCI)	Monaco
C16871	MDA	MOLDOVA, REPUBLIC OF	A country in Eastern Europe, northeast of Romania. (NCI)	Moldova, Republic of
C16808	MDG	MADAGASCAR	A country in Southern Africa, occupying an island in the Indian Ocean, east of Mozambique. (NCI)	Madagascar
C16815	MDV	MALDIVES	A country in Southern Asia, occupying a group of atolls in the Indian Ocean, south-southwest of India. (NCI)	Maldives
C16850	MEX	MEXICO	A country in Central America, bordering the Caribbean Sea and the Gulf of Mexico, between Belize and the US and bordering the North Pacific Ocean, between Guatemala and the US. (NCI)	Mexico
C16822	MHL	MARSHALL ISLANDS	A group of atolls and reefs in the North Pacific Ocean, about one-half of the way from Hawaii to Australia. (NCI)	Marshall Islands
C17654	MKD	MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF;REPUBLIC OF MACEDONIA	A country in Southeastern Europe, north of Greece. (NCI)	Macedonia, the Former Yugoslav Republic of
C16816	MLI	MALI	A country in Western Africa, southwest of Algeria. (NCI)	Mali
C16817	MLT	MALTA	A country in Southern Europe, occupying islands in the Mediterranean Sea, south of Sicily (Italy). (NCI)	Malta
C16370	MMR	MYANMAR	A country in Southeastern Asia, bordering the Andaman Sea and the Bay of Bengal, between Bangladesh and Thailand. (NCI)	Myanmar
C64378	MNE	MONTENEGRO	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)	Montenegro
C16875	MNG	MONGOLIA	A country in Northern Asia, between China and Russia. (NCI)	Mongolia
C17882	MNP	NORTHERN MARIANA ISLANDS	A country in the Pacific, comprising islands in the North Pacific Ocean, about three-quarters of the way from Hawaii to the Philippines. (NCI)	Northern Mariana Islands
C16882	MOZ	MOZAMBIQUE	A country in Southern Africa, bordering the Mozambique Channel, between South Africa and Tanzania. (NCI)	Mozambique
C16826	MRT	MAURITANIA	A country in Northern Africa, bordering the North Atlantic Ocean, between Senegal and Western Sahara. (NCI)	Mauritania

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16876	MSR	MONTSERRAT	A country in the Caribbean, occupying an island in the Caribbean Sea, southeast of Puerto Rico. (NCI)	Montserrat
C16823	MTQ	MARTINIQUE	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	MWI	MALAWI	A country in Southern Africa, east of Zambia. (NCI)	Malawi
C16814	MYS	MALAYSIA	A country in Southeastern Asia, occupying a peninsula and the northern one-third of the island of Borneo, bordering Indonesia and the South China Sea, south of Vietnam. (NCI)	Malaysia
C16828	МҮТ	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	NCL	NEW CALEDONIA	A country in the Pacific, comprised of islands in the South Pacific Ocean, east of Australia. (NCI)	New Caledonia
C16916	NER	NIGER	A country in Western Africa, southeast of Algeria. (NCI)	Niger
C16919	NFK	NORFOLK ISLAND	A country in the Pacific, occupying an island in the South Pacific Ocean, east of Australia. (NCI)	Norfolk Island
C16917	NGA	NIGERIA	A country in Western Africa, bordering the Gulf of Guinea, between Benin and Cameroon. (NCI)	Nigeria
C16915	NIC	NICARAGUA	A country in Central America, bordering both the Caribbean Sea and the North Pacific Ocean, between Costa Rica and Honduras. (NCI)	Nicaragua
C16918	NIU	NIUE	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	NPL	NEPAL	A country in Southern Asia, between China and India. (NCI)	Nepal
C16896	NRU	NAURU	A country in Oceania, occupying an island in the South Pacific Ocean, south of the Marshall Islands. (NCI)	Nauru
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 Afghanistan on the west and China in the north. (NCI)	Pakistan
C16951	PAN	PANAMA	A country in Central America, bordering both the Caribbean Sea and the North Pacific Ocean, between Colombia and Costa Rica. (NCI)	Panama
C16993	PCN	PITCAIRN	A country in the Pacific, comprised of islands in the South Pacific Ocean, about midway between Peru and New Zealand. (NCI)	Pitcairn

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16972	PER	PERU	A country in Western South America, bordering the South Pacific Ocean, between Chile and 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. (NCI)	Papua New Guinea
C17002	POL	POLAND	A country in Central Europe, east of Germany. (NCI)	Poland
C17043	PRI	PUERTO RICO	An island between the Caribbean Sea and the North Atlantic Ocean, east of the Dominican Republic. (NCI)	Puerto Rico
C16773	PRK	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF;NORTH KOREA	A country in Eastern Asia, occupying the northern half of the Korean Peninsula, bordering the Korea Bay and the Sea of Japan, between China and South Korea. (NCI)	Korea, Democratic People's Republic of
C17006	PRT	PORTUGAL	A country in Southwestern Europe, bordering the North Atlantic Ocean, west of Spain. (NCI)	Portugal
C16953	PRY	PARAGUAY	A country in Central South America, northeast of Argentina. ( $\operatorname{NCI}$ )	Paraguay
C20110	PSE	PALESTINIAN TERRITORY, OCCUPIED	A collective name for the West Bank and the Gaza Strip, two territories in Palestine. (NCI)	Palestinian Territory, Occupied
C16594	PYF	FRENCH POLYNESIA	An archipelago in the South Pacific Ocean, about one-half of the way from South America to Australia. (NCI)	French Polynesia
C17045	QAT	QATAR	A country in the Middle East, occupying a peninsula bordering the Persian Gulf and Saudi Arabia. (NCI)	Qatar
C17095	REU	REUNION	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	RWA	RWANDA	A country in Central Africa, east of Democratic Republic of the Congo. (NCI)	Rwanda
C17117	SAU	SAUDI ARABIA	A country in the Middle East, bordering the Persian Gulf and the Red Sea, north of Yemen. (NCI)	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	SGP	SINGAPORE	A country in Southeastern Asia, comprised of islands between Malaysia and Indonesia. (NCI)	Singapore
C20111	SGS	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	A group of islands in the South Atlantic Ocean, east of the tip of South America. (NCI)	South Georgia and the South Sandwich Islands
C17164	SHN	SAINT HELENA; SAINT HELENA, ASCENSION AND TRISTAN DA CUNHA	Islands in the South Atlantic Ocean, about midway between South America and Africa. (NCI)	Saint Helena, Ascension and Tristan da Cunha

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17178	SJM	SVALBARD AND JAN MAYEN	Islands between the Arctic Ocean, Barents Sea, Greenland Sea, and Norwegian Sea, northeast of Iceland and north of Norway. (NCI)	Svalbard and Jan Mayen
C17148	SLB	SOLOMON ISLANDS	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	SMR	SAN MARINO	A country in Southern Europe, an enclave in central Italy. (NCI)	San Marino
C17149	SOM	SOMALIA	A country in Eastern Africa, bordering the Gulf of Aden and the Indian Ocean, east of Ethiopia. (NCI)	Somalia
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 and Guyana. (NCI)	Suriname
C17669	SVK	SLOVAKIA	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	SWZ	SWAZILAND	A country in Southern Africa, between Mozambique and South Africa. (NCI)	Swaziland
C101226	SXM	SINT MAARTEN (DUTCH PART);SINT MAARTEN (DUTCH)	The southern portion of an island in the Caribbean sea, between Anguilla and Saint Barthelemy. (NCI)	Sint Maarten (Dutch Part)
C17129	SYC	SEYCHELLES	A country in Eastern Africa, comprised of a group of islands in the Indian Ocean, northeast of Madagascar. (NCI)	Seychelles
C17182	SYR	SYRIAN ARAB REPUBLIC	A country in the Middle East, bordering the Mediterranean Sea, between Lebanon and Turkey. (NCI)	Syrian Arab Republic
C17224	TCA	TURKS AND CAICOS ISLANDS	Two island groups in the North Atlantic Ocean, southeast of The Bahamas. (NCI)	Turks and Caicos Islands
C16412	TCD	CHAD	A country in Central Africa, south of Libya. (NCI)	Chad
C17202	TGO	TOGO	A country in Western Africa, bordering the Bight of Benin, between Benin and Ghana. (NCI)	Togo
C17192	ТНА	THAILAND	A country in Southeastern Asia, bordering the Andaman Sea and the Gulf of Thailand, southeast of Burma. (NCI)	Thailand
C17183	ТЈК	TAJIKISTAN	A country in Central Asia, west of China. (NCI)	Tajikistan

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17704	TKL	TOKELAU	A group of three atolls in the South Pacific Ocean, about one-half of the way from Hawaii to New Zealand. (NCI)	Tokelau
C17223	TKM	TURKMENISTAN	A country in Central Asia, bordering the Caspian Sea, between Iran and Kazakhstan. (NCI)	Turkmenistan
C17200	TLS	TIMOR-LESTE	A country in Southeastern Asia, northwest of Australia in the Lesser Sunda Islands at the eastern 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 Atauro and Pulau Jaco. (NCI)	Timor-Leste
C17205	TON	TONGA	An archipelago in the South Pacific Ocean, about two-thirds of the way from Hawaii to New Zealand. (NCI)	Tonga
C17217	тто	TRINIDAD AND TOBAGO	Islands between the Caribbean Sea and the North Atlantic Ocean, northeast of Venezuela. (NCI)	Trinidad and Tobago
C17221	TUN	TUNISIA	A country in Northern Africa, bordering the Mediterranean Sea, between Algeria and Libya. (NCI)	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 Georgia, and bordering the Aegean Sea and the Mediterranean Sea, between Greece and Syria. (NCI)	Turkey
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, Province of China
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, Bolivian 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

C66786	COUNTRY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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

## **CRYDFMAN (Cardiac Rhythm Device Failure Manifestation)**

NCI Code: C101866, Codelist extensible: Yes

C101866	CRYDFMAN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99921	ATRIAL PACING MALFUNCTION		The cardiac rhythm device malfunction affected atrial pacing.	Cardiac Atrial Pacing Malfunction
C99923	DEFIBRILLATION MALFUNCTION		The cardiac rhythm device malfunction affected the defibrillator.	Cardiac Defibrillator Malfunction
C99973	LEFT VENTRICULAR PACING MALFUNCTION		The cardiac rhythm device malfunction affected the left ventricular (LV) pacing.	Left Cardiac Ventricular Pacing Malfunction
C100011	RIGHT VENTRICULAR PACING MALFUNCTION		The cardiac rhythm device malfunction affected the right ventricular (RV) pacing.	Right Cardiac Ventricle Pacing Malfunction

### CSLVLNIM (Reason CS/LV Lead Not Implanted)

NCI Code: C101864, Codelist extensible: No

C101864	CSLVLNIM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100025	Could Not Obtain Acceptable Pacing Thresholds		The coronary sinus/left ventricular lead was not implanted because the operator was unable to obtain acceptable pacing thresholds.	Unable to Obtain Acceptable Pacing Thresholds
C99933	Lead Position Results in Undesirable Stimulation of the Diaphragm		The coronary sinus/left ventricular lead was not implanted because the lead position resulted in undesirable stimulation of the diaphragm.	Cardiac Lead Position Results in Undesirable Stimulation of Diaphragm
C100007	Previously Implanted		The coronary sinus/left ventricular lead was not implanted because a lead had been previously implanted.	Previously Implanted Cardiac Lead
C100026	Unable to Obtain Satisfactory Coronary Sinus Access		The coronary sinus/left ventricular lead was not implanted because the operator was unable to obtain satisfactory coronary sinus access.	Unable to Obtain Satisfactory Coronary Sinus Access
C100027	Unable to Obtain Satisfactory Vascular Access		The coronary sinus/left ventricular lead was not implanted because the operator was unable to obtain satisfactory vascular access.	Unable to Obtain Satisfactory Vascular Access
C100028	Unable to Position Lead Due to Coronary Sinus Dissection		The coronary sinus/left ventricular lead was not implanted because the coronary sinus was dissected.	Unable to Position Lead Due to Coronary Sinus Dissection
C100029	Unable to Position Lead in Tributary Vein of Coronary Sinus		The coronary sinus/left ventricular lead was not implanted because the operator was unable to position the lead in the tributary vein of the coronary sinus.	Unable to Position Lead In tributary Vein of Coronary Sinus

### **CVEXAM (Cardiovascular Test Name)**

NCI Code: C101846, Codelist extensible: Yes

C101846	CVEXAM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102244	Cardiac Valvular Regurgitation Severity	Cardiac Valvular Regurgitation Severity	The qualitative measurement of the severity of cardiac valvular regurgitation.	Cardiac Valvular Regurgitation Severity
C102245	Cardiac Valvular Stenosis Severity	Cardiac Valvular Stenosis Severity	The qualitative measurement of the severity of cardiac valvular stenosis.	Cardiac Valvular Stenosis Severity
C100086	Coronary Artery Dominance	Coronary Anatomy Dominance; Coronary Artery Dominance	The contribution of blood supply from the right or left vessel system to the posterior descending artery. (ACC)	Coronary Artery Dominance
C80494	Ischemic Myocardium Percentage	Ischemic Myocardium Percentage	The percentage of myocardial tissue which exhibits characteristics of inadequate blood flow (ischemia).	Ischemic Myocardium Percentage
C99970	Left Atrium Dimension	Left Atrium Dimension	The diameter across the left atrium measured at the end of systole.	Left Atrium Dimension
C99976	Left Ventricle Dimension, End-Diastole	Left Ventricle Dimension, End-Diastole	The diameter across the ventricle at the end of diastole, excluding the thickness of the walls.	Left Ventricle Dimension at End-Diastole
C99977	Left Ventricular Dimension, End-Systole	Left Ventricular Dimension, End-Systole	The diameter across the ventricle at the end of systole, excluding the thickness of the walls.	Left Ventricular Dimension at End-Systole
C99524	Left Ventricular Ejection Fraction	Left Ventricular Ejection Fraction	The percent or fraction of the left ventricular end diastolic volume ejected in systole. The left ventricular ejection fraction is equal to the left ventricular stroke volume divided by the left ventricular end diastolic volume.	Left Ventricular Ejection Fraction
C99996	Number of Diseased Coronary Vessels	Number of Diseased Coronary Vessels	Number of major epicardial vessels with greater than or equal to 70% reduction in diameter or greater than or equal to 50% reduction in cross-sectional area.	Number of Diseased Coronary Artery Vessels

### **CVEXAMCD (Cardiovascular Test Code)**

NCI Code: C101847, Codelist extensible: Yes

C101847	CVEXAMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100086	COARTDOM	Coronary Anatomy Dominance;Coronary Artery Dominance	The contribution of blood supply from the right or left vessel system to the posterior descending artery. (ACC)	Coronary Artery Dominance
C102244	CVLREGTS	Cardiac Valvular Regurgitation Severity	The qualitative measurement of the severity of cardiac valvular regurgitation.	Cardiac Valvular Regurgitation Severity
C102245	CVLSTNS	Cardiac Valvular Stenosis Severity	The qualitative measurement of the severity of cardiac valvular stenosis.	Cardiac Valvular Stenosis Severity
C80494	ISHMYOP	Ischemic Myocardium Percentage	The percentage of myocardial tissue which exhibits characteristics of inadequate blood flow (ischemia).	Ischemic Myocardium Percentage
C99970	LADMN	Left Atrium Dimension	The diameter across the left atrium measured at the end of systole.	Left Atrium Dimension
C99976	LVDMNED	Left Ventricle Dimension, End-Diastole	The diameter across the ventricle at the end of diastole, excluding the thickness of the walls.	Left Ventricle Dimension at End-Diastole
C99977	LVDMNES	Left Ventricular Dimension, End-Systole	The diameter across the ventricle at the end of systole, excluding the thickness of the walls.	Left Ventricular Dimension at End-Systole
C99524	LVEF	Left Ventricular Ejection Fraction	The percent or fraction of the left ventricular end diastolic volume ejected in systole. The left ventricular ejection fraction is equal to the left ventricular stroke volume divided by the left ventricular end diastolic volume.	Left Ventricular Ejection Fraction
C99996	NUMDCAV	Number of Diseased Coronary Vessels	Number of major epicardial vessels with greater than or equal to 70% reduction in diameter or greater than or equal to 50% reduction in cross-sectional area.	Number of Diseased Coronary Artery Vessels

## **CVLSTSEV (Cardiac Valvular Stenosis Severity)**

NCI Code: C101854, Codelist extensible: No

C101854	CVLSTSEV			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99986	MILD CARDIAC VALVE STENOSIS		The cardiac valve orifice is abnormally narrow, to a mild degree.	Mild Cardiac Valve Stenosis
C99990	MODERATE CARDIAC VALVE STENOSIS		The cardiac valve orifice is abnormally narrow, to a moderate degree.	Moderate Cardiac Valve Stenosis
C99992	NO CARDIAC VALVE STENOSIS		The cardiac valve orifice is not abnormally narrow.	No Cardiac Valve Stenosis
C100013	SEVERE CARDIAC VALVE STENOSIS		The cardiac valve orifice is abnormally narrow, to a severe degree.	Severe Cardiac Valve Stenosis

### **CVLVRSEV** (Cardiac Valvular Regurgitation Severity)

NCI Code: C101853, Codelist extensible: No

C101853	CVLVRSEV				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C99985	MILD CARDIAC VALVE REGURGITATION		Evidence of mild retrograde blood flow through the valve(s) of the heart.	Mild Cardiac Valve Regurgitation	
C99989	MODERATE CARDIAC VALVE REGURGITATION		Evidence of moderate retrograde blood flow through the valve(s) of the heart. $ \label{eq:condition} % \begin{subarray}{ll} \end{subarray} % \beg$	Moderate Cardiac Valve Regurgitation	
C99991	NO CARDIAC VALVE REGURGITATION		No evidence of any retrograde blood flow through the valve(s) in the heart.	No Cardiac Valve Regurgitation	
C100012	SEVERE CARDIAC VALVE REGURGITATION		Evidence of severe retrograde blood flow through the valve(s) of the heart.	Severe Cardiac Valve Regurgitation	

### **CVPRCIND (Cardiac Procedure Indication)**

NCI Code: C101859, Codelist extensible: Yes

C101859	CVPRCIND			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99919	Candidate to Receive Cardiac Transplant		The intended recipient of a heart transplant.	Candidate to Receive Cardiac Transplant
C100033	Cardiac Arrest/Arrhythmia Etiology Unknown		An episode of cardiac arrest or arrhythmia where the etiology was unknown.	Cardiac Arrest/Arrhythmia Etiology Unknown
C34830	Cardiomyopathy		A disease of the heart muscle or myocardium proper. Cardiomyopathies may be classified as either primary or secondary, on the basis of etiology, or on the pathophysiology of the lesion: hypertrophic, dilated, or restrictive.	Cardiomyopathy
C99938	Chronic Total Occlusion		A longstanding, complete blockage of a vessel.	Chronic Total Occlusion Vessel
C99947	Donor for Cardiac Transplant		The subject contributing a heart for a cardiac transplant.	Donor for Cardiac Transplant
C99949	End of Expected Battery Life		The battery that supplies the device has reached the end of its life.	End of Expected Battery Life
C100035	Faulty Connector/Header		There is a faulty connector/header in the device.	Faulty Device Connector/Header
C99925	Generator is Being Replaced at the Time of Lead Revision		A cardiac lead requires revision, at which time the generator to the device will be replaced.	Cardiac Device Generator is Being Replaced at Time of Lead Revision
C99943	Generator Malfunction		The device has a generator malfunction.	Device Generator Malfunction
C99961	Immediate Percutaneous Coronary Intervention (PCI) for St Elevation Myocardial Infarction (STEMI)		An immediate percutaneous coronary intervention is necessary for a myocardial infarction that presents with ST segment elevation.	Immediate Percutaneous Coronary Intervention for ST Elevation Myocardial Infarction
C26726	Infection		A disorder resulting from the presence and activity of a microbial, viral, or parasitic agent. It can be transmitted by direct or indirect contact. (NCI)	Infectious Disorder
C99931	Lead Erosion		A cardiac lead has damaged local tissue enough to require treatment.	Cardiac Lead Erosion
C64251	Left Ventricular Systolic Dysfunction		The degree of impairment of the left cardiac ventricle to contract efficiently.	Left Ventricular Systolic Dysfunction
C100045	Manufacturer Recall		An imperative issued by the manufacturer of a device that the device needs to be returned to a designated source for repair or replacement.	Manufacturer Recall
C99980	Manufacturer Recognized a Recurring Performance Failure		The device manufacturer had recognized a recurrent performance failure in the device.	Manufacturer Recognized a Recurring Performance Failure
C99982	Medical Condition Or Procedure Affects Implantation Site		The medical condition or the procedure affects the device implantation site.	Medical Condition or Procedure Affects Implantation Site
C99983	Medical Or Surgical Procedure Requiring Relocation of Lead		An intended medical or surgical procedure necessitates the relocation of a cardiac lead.	Medical or Surgical Procedure Requiring Relocation of Lead
C99999	Percutaneous Coronary Intervention (PCI) for High Risk Non-St Elevation Myocardial Infarction Or Unstable Angina		Includes patients with unstable angina or Non-STEMI who have high risk features for short-term risk of death or nonfatal MI. High risk features includes at least one of the following: history of accelerating tempo of ischemic symptoms in preceding 48 hours; character of pain - prolonged ongoing (greater than 20 minutes) rest pain; clinical findings - pulmonary edema, most likely due to ischemia or new or worsening mitral regurgitation murmur; or S3 or new worsening rales or Hypotension, bradycardia, tachycardia or age greater than 75 years; ECG - angina at rest with transient ST-segment changes greater than 0.5 mm or bundle-branch block, new or presumed new or sustained ventricular tachycardia; cardiac markers - NSTEMI patients with elevated cardiac TnT, TnI, or CK-MB.	Intervention for High Risk

C101859	CVPRCIND			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100001	Percutaneous Coronary Intervention (PCI) for St Elevation Myocardial Infarction (STEMI) (Stable After Successful Full-Dose Thrombolytics)		A percutaneous coronary intervention is necessary for a myocardial infarction that presents with ST segment elevation and the subject does not have recurrent or persistent symptoms, symptoms of heart failure or ventricular arrhythmia after a successful dose of thrombolytic therapy.	Percutaneous Coronary Intervention for ST Elevation Myocardial Infarction-Stable After Successful Full-Dose Thrombolytic Therapy
C100000	Percutaneous Coronary Intervention (PCI) for St Elevation Myocardial Infarction (STEMI) (Stable, >12 Hrs From Symptom Onset)		A percutaneous coronary intervention is necessary for a myocardial infarction that presents with ST segment elevation and the subject does not have recurrent or persistent symptoms, symptoms of heart failure or ventricular arrhythmia. The presentation is past twelve hours since onset of symptoms.	Percutaneous Coronary Intervention for ST Elevation Myocardial Infarction-Stable-Over 12 Hours From Symptom Onset
C100002	Percutaneous Coronary Intervention (PCI) for St Elevation Myocardial Infarction (STEMI) (Unstable, >12 Hrs From Symptom Onset)		A percutaneous coronary intervention is necessary for a myocardial infarction that presents with ST segment elevation and the subject has recurrent or persistent symptoms, symptoms of heart failure or ventricular arrhythmia. The presentation is past twelve hours since onset of symptoms.	Percutaneous Coronary Intervention for ST Elevation Myocardial Infarction-Unstable-Over 12 Hours From Symptom Onset
C100005	Post-Cardiac Transplant		A procedure to evaluate the health of the an individual after receiving a heart transplant.	Post-Cardiac Transplant Evaluation
C100006	Pre-Operative Evaluation for Non-Cardiovascular Surgery		A procedure to evaluate the health of the cardiac system to determine feasibility of a non-cardiac related surgical procedure.	Pre-Operative Evaluation for Non-Cardiovascular Surgery
C15306	Primary Prevention		A procedure performed to avoid the first occurrence of a disease condition.	Primary Prevention
C100008	Rescue Percutaneous Coronary Intervention (PCI) for St Elevation Myocardial Infarction (STEMI) (After Failed Full-Dose Thrombolytics)		A percutaneous coronary intervention is imperative for a myocardial infarction that presents with ST segment elevation after an unsatisfactory response to a full dose of thrombolytic therapy.	Rescue Percutaneous Coronary Intervention for ST Elevation Myocardial Infarction After Failed Full-Dose Thrombolytic Therapy
C15712	Secondary Prevention		A procedure performed to avoid a subsequent occurrence of a disease condition.	Secondary Prevention
C100014	Spontaneous Sustained Ventricular Tachycardia		Ventricular tachycardia that occurs without provocation and does not resolve spontaneously.	Spontaneous Sustained Ventricular Tachycardia by ECG Finding
C100015	Staged Percutaneous Coronary Intervention (PCI)		A subsequent Percutaneous Coronary Intervention in a planned series of procedures, where the first PCI could have been during a prior admission, or during this admission.	Staged Percutaneous Coronary Intervention
C100018	Syncope with High Risk Characteristics		A sudden loss of consciousness with loss of postural tone not related to anesthesia with high risk characteristics. High risk characteristics include non-ischemic dilated cardiomyopathy, or ischemic heart disease with significant ventricular dysfunction, hypertrophic cardiomyopathy, Brugada Syndrome, or Long QT Syndrome.	Syncope with High Risk Cardiac Characteristics
C100019	Syncope with Inducible Ventricular Tachycardia		Sudden loss of consciousness with loss of postural tone not related to anesthesia with ventricular tachycardia (VT) that can be induced during an electrophysiological study.	Syncope with Inducible Ventricular Tachycardia by ECG Finding
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown
C100030	Upgrade to a Device with Additional Pacing Capabilities		A device with additional pacing capabilities is replacing the current device.	Upgrade to Cardiac Device with Additional Pacing Capabilities
C50799	Ventricular Fibrillation		Ventricular Fibrillation is characterized by rapid, usually more than 300 bpm (cycle length: 180 ms or less), grossly irregular ventricular rhythm with marked variability in QRS cycle length, morphology, and amplitude.	Ventricular Fibrillation

### **CVSLDEXT (Coronary Vessel Disease Extent)**

NCI Code: C101850, Codelist extensible: No

C101850	CVSLDEXT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48658	INDETERMINATE	Inconclusive	Cannot distinguish between two or more possible values in the current context. (NCI)	Indeterminate
C99993	NO DISEASE		There was less than 50% stenosis (reduction in cross-sectional area) in all coronary artery branches.	No Evidence of Coronary Artery Disease
C99997	ONE VESSEL DISEASE		There was greater than or equal to 50% stenosis (reduction in cross-sectional area) in one coronary artery.	One Coronary Vessel Disease
C100020	THREE VESSEL DISEASE		There was greater than or equal to 50% stenosis (reduction in cross-sectional area) in three coronary arteries (or greater than or equal to 50% stenosis in the left main coronary artery and greater than or equal to 50% stenosis in the right coronary artery).	Three Vessel Coronary Disease
C100023	TWO VESSEL DISEASE		There was greater than or equal to 50% stenosis (reduction in cross-sectional area) in two coronary arteries (or greater than or equal to 50% stenosis in the left main coronary artery).	Two Vessel Coronary Disease
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

# **DATEST (Drug Accountability Test Name)**

NCI Code: C78731, Codelist extensible: Yes

C78731	DATEST				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C78721	Dispensed Amount	Dispensed Amount	The quantity of a product that has been dispensed. (NCI) $$	Dispensed Amount	
C78722	Returned Amount	Returned Amount	The quantity of a product that has been returned. (NCI)	Returned Amount	

### **DATESTCD (Drug Accountability Test Code)**

NCI Code: C78732, Codelist extensible: Yes

C78732	DATESTCD				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C78721	DISPAMT	Dispensed Amount	The quantity of a product that has been dispensed. (NCI) $$	Dispensed Amount	
C78722	RETAMT	Returned Amount	The quantity of a product that has been returned. (NCI)	Returned Amount	

### **DDTEST (Death Details Test Name)**

NCI Code: C116107, Codelist extensible: Yes

C116107 DDTEST					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C99531	Primary Cause of Death	Primary Cause of Death	The primary significant event which ultimately led to death.	Primary Cause of Death	
C116142	Secondary Cause of Death	Secondary Cause of Death	The secondary significant event which ultimately led to death.	Secondary Cause of Death	

### **DDTESTCD (Death Details Test Code)**

NCI Code: C116108, Codelist extensible: Yes

C116108 DDTESTCD					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C99531	PRCDTH	Primary Cause of Death	The primary significant event which ultimately led to death.	Primary Cause of Death	
C116142	SECDTH	Secondary Cause of Death	The secondary significant event which ultimately led to death.	Secondary Cause of Death	

### **DEACNDEV (Device Events Action Taken with Device)**

NCI Code: C111110, Codelist extensible: Yes

C111110 DEACNDEV					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C69187	CALIBRATION		The act of checking or adjusting (by comparison with a standard) the accuracy of a measuring instrument. (NCI)	Calibration	
C61575	REMOVAL		The act of taking out, extracting, or withdrawing an entity from a location.	Extraction	
C111306	REPROGRAMMING		The act of rewriting program code or application software. $\ensuremath{(\text{NCI})}$	Reprogram	

### **DECAT (Device Events Category)**

NCI Code: C111109, Codelist extensible: Yes

C111109	DECAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62994	CALIBRATION FAILURE	Calibrate, Failure To;Failure to Calibrate	Issue associated with the failure of the device to perform a self-calibration procedure or process designed to assure the accuracy and proper performance of the device. (FDA)	Medical Device Failure to Calibrate
C63269	COMPUTER SOFTWARE ISSUE	Software Malfunction	Issue associated with written programs, codes, and/or software system that affects device performance or communication with another device. (NCI)	Computer Software Problem Associated with Medical Device
C116121	DATA STORAGE FAILURE		Issue associated with the failure of the software to store collected data.	Data Storage Failure
C62954	DEVICE OPERATIONAL ISSUE	Device Operational Malfunction	Issue associated with any deviations from specifications relating to device operations (e.g. deployment, connection, electrical, computer software, infusion/flow, output, protective-measure, and incompatibility issues).	Medical Device Operational Issue
C112361	NON-STUDY EQUIPMENT ISSUE	Non-Study Equipment Malfunction	Issue associated with any deviations from specifications relating to non-study device or equipment operations.	Non-Study Device Issue
C111309	SCHEDULED MAINTENANCE		An inspection and/or surveillance activity that has been anticipated to occur and was assigned a time or date when that activity is to be performed. (NCI)	Scheduled Maintenance
C67227	SOFTWARE UPDATE		All program coding after initial deployment to correct coding errors, enhance the functionality of the software, and perfect the functioning of the software. (NCI)	Software Maintenance

### **DIABTHPY (Diabetes Therapy)**

NCI Code: C101857, Codelist extensible: Yes

C101857	DIABTHPY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C15383	DIET		A form of therapy which includes dietary approaches and special diets.	Special Diet Therapy
C581	INSULIN		A synthetic or animal-derived form of insulin used in the treatment of diabetes mellitus.	Therapeutic Insulin
C99994	NO TREATMENT		No treatment for diabetes.	No Treatment for Diabetes
C102246	ORAL MEDICATION		$\ensuremath{A}$ pharmacological medication intended for administration through the mouth.	Oral Medication

### **DICTNAM (Dictionary Name)**

NCI Code: C66788, Codelist extensible: Yes

C66788	DICTNAM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49471	COSTART	Coding Symbols for a Thesaurus of Adverse Reaction Terms	A terminology developed and used by the Food and Drug Administration (FDA) for the coding, filing and retrieving of post marketing adverse reaction reports. (NCI)	Thesaurus of Adverse Reaction Term Coding Symbols
C49474	ICD	International Classification of Diseases	A system of categories to which morbid entries are assigned according to established criteria. Included is the entire range of conditions in a manageable number of categories, grouped to facilitate mortality reporting. It is produced by the World Health Organization (from ICD-10, p1). The Clinical Modifications, produced by the United States Dept. of Health and Human Services, are larger extensions used for morbidity and general epidemiological purposes, primarily in the U.S. (MSH2005_2004_10_12)	International Classification of Diseases
C49476	LOINC	Logical Observation Identifiers Names and Codes	Published by The Regenstrief Institute, the Logical Observation Identifiers Names and Codes covers clinical and clinical laboratory terminology. (NCI)	Logical Observation Identifiers Names and Codes
C43820	MedDRA	Medical Dictionary for Regulatory Activities	MedDRA is an international medical terminology designed to support the classification, retrieval, presentation, and communication of medical information throughout the medical product regulatory cycle. MedDRA was developed under the auspices of the International Conference on Harmonisation of Technical Requirements for Registration of Pharmaceuticals for Human Use (ICH). The MedDRA Maintenance and Support Services Organization (MSSO) holds a contract with the International Federation of Pharmaceutical Manufacturers Associations (IFPMA) to maintain and support the implementation of the terminology. (NCI)	MedDRA
C53489	SNOMED	Systematized Nomenclature of Medicine	A multiaxial, hierarchical classification system for diseases in man developed by the College of American Pathologists. (NCI)	Systematized Nomenclature of Medicine
C49468	WHOART	World Health Organization Adverse Reaction Terms	A terminology implemented by the World Health Organization to describe adverse reactions to a prescribed medication or treatment regimen. (NCI)	World Health Organization Adverse Reaction Terminology
C49475	WHODD	World Health Organization Drug Dictionary	A reference source of drugs and drug associated information maintained by the World Health Organization. (NCI)	World Health Organization Drug Dictionary

# **DIPARM (Device Identifier Long Name)**

NCI Code: C106480, Codelist extensible: Yes

C106480	DIPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C104504	Batch Number	Batch Identifier;Batch Number	A distinctive alpha-numeric identification code assigned by the manufacturer or distributor to a specific quantity of manufactured material or product that is produced in a manner that is expected to render it homogeneous.	Batch Number
C53265	Device Type	Device Type	Generic category of medical device within the device classification established by a regulatory authority.	Type of Device
C112279	FDA Unique Device Identification	FDA Unique Device Identification	A UDI is a unique numeric or alphanumeric code that includes a device identifier, which is specific to a device model, and a production identifier, which includes the current production information for that specific device, such as the lot or batch number, the serial number and/or expiration date. (FDA)	FDA Unique Device Identifier
C70848	Lot Number	Lot Identifier;Lot Number	A distinctive alpha-numeric identification code assigned by the manufacturer or distributor to a specific quantity of manufactured material or product within a batch.	Lot Number
C25392	Manufacturer	Manufacturer	The organization defined as being responsible for creating the product as stated on the package in which the product is supplied. (BRIDG)	Manufacturer
C99285	Model	Model;Model Identifier;Model Number	The identifier assigned to a particular design of a device, usually an alphanumeric text string.	Model Number
C111191	Secure Lead Type	Secure Lead Type	The type of locking device used to securely fasten the electrical leads to the device. (NCI)	Electrical Lead Locking Type
C73518	Serial Number	Serial Number	A unique identifier assigned to an individual object.	Serial Number
C106570	Stereotactic Surgery Frame Type	Stereotactic Surgery Frame Type	The classification of the cage structure used to immobilize the head or other body part in preparation for stereotactic surgery. (NCI)	

### **DIPARMCD (Device Identifier Short Name)**

NCI Code: C106481, Codelist extensible: Yes

C106481	DIPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C104504	ВАТСН	Batch Identifier;Batch Number	A distinctive alpha-numeric identification code assigned by the manufacturer or distributor to a specific quantity of manufactured material or product that is produced in a manner that is expected to render it homogeneous.	Batch Number
C53265	DEVTYPE	Device Type	Generic category of medical device within the device classification established by a regulatory authority.	Type of Device
C112279	FDAUDI	FDA Unique Device Identification	A UDI is a unique numeric or alphanumeric code that includes a device identifier, which is specific to a device model, and a production identifier, which includes the current production information for that specific device, such as the lot or batch number, the serial number and/or expiration date. (FDA)	FDA Unique Device Identifier
C70848	LOT	Lot Identifier;Lot Number	A distinctive alpha-numeric identification code assigned by the manufacturer or distributor to a specific quantity of manufactured material or product within a batch.	Lot Number
C25392	MANUF	Manufacturer	The organization defined as being responsible for creating the product as stated on the package in which the product is supplied. (BRIDG)	Manufacturer
C99285	MODEL	Model;Model Identifier;Model Number	The identifier assigned to a particular design of a device, usually an alphanumeric text string.	Model Number
C111191	SECURLD	Secure Lead Type	The type of locking device used to securely fasten the electrical leads to the device. (NCI)	Electrical Lead Locking Type
C73518	SERIAL	Serial Number	A unique identifier assigned to an individual object.	Serial Number
C106570	SFMTYP	Stereotactic Surgery Frame Type	The classification of the cage structure used to immobilize the head or other body part in preparation for stereotactic surgery. (NCI)	

### **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
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
C25240	DEEP		Extending relatively far inward. (NCI)	Deep
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
C90386	FORE		Of or involving the front of a main body. (NCI)	Fore
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
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
C38166	OUTER		Being on or toward the outside of the body or object. (NCI) $$	Outer
C25233	PERIPHERAL		On or near an edge or constituting an outer boundary; the outer area. (NCI)	Peripheral
C25622	POSTERIOR		Denoting the back portion of the body or a structure.	Posterior
C25236	PROXIMAL		Situated nearest to a point of reference.	Proximal
C94393	ROSTRAL		Toward the muzzle in the head.	Rostral
C25239	SUPERFICIAL		Of or pertaining to the exterior surface. (NCI)	Superficial
C25235	SUPERIOR		Pertaining to a point above a given reference point.	Superior
C25245	SURFACE		The extended two-dimensional outer layer or area of a three-dimensional object. (NCI)	Surface
C117754	TEMPORAL		Of, or related to, anatomic sites that are located in the cranium, brain, and eye.	Temporal Anatomic Qualifier
C90069	TIP		The pointed end of a structure.	Tip
C25355	UPPER		The top one of two.	Upper
C45875	VENTRAL		Pertaining to the front or lower surface of the body.	Ventral
C98798	VENTROLATERAL		Of or pertaining to the front and side of a main body. (NCI) $$	Ventrolateral

### **DISCHDX (Discharge Disposition)**

NCI Code: C101863, Codelist extensible: Yes

C101863	DISCHDX			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C28554	Expired	Died	The absence of life or state of being dead. (NCI)	Death
C99944	Expired in a Medical Facility		The patient died while in a medical center such as a hospital, skilled nursing facility (SNF), intermediate care facility (ICF), or a freestanding hospice center.	Died in a Medical Facility
C99909	Federal Health Care Facility		The patient will be admitted to a medical center that is funded by the federal government (e.g. Veterans Affairs Hospital).	Federal Health Care Facility
C99959	Home Under Care of Organized Home Health Service Organization in Anticipation of Covered Skilled Care		The patient will return home but personal health maintenance will be administered and monitored by a member of a healthcare organization that is eligible to receive Medicare funding.	Home Under Care of Organized Home Health Service Organization in Anticipation of Covered Skilled Care
C99958	Home, Hospice		The patient will receive end-of-life care which will be administered in the patient's home.	Home Hospice
C99957	Home, Self Care		A routine discharge where personal health maintenance will be administered and monitored by the patient from their home.	Home Care
C99910	Hospice - Medical Facility		The patient will receive end-of-life care which will be administered in a medical center.	Hospice Care at Medical Facility
C99960	Hospital-based Medicare- approved Swing Bed		The patient will be admitted into a medical center and receive a type of hospital bed that will be paid for my Medicare.	Hospital with Medicare Approved Swing Bed
C99911	Inpatient Rehabilitation Facility (IRF) Including Rehabilitation Distinct Part Units of a Hospital		The patient will be admitted full time into a free standing rehabilitation center or a rehabilitation center within a general medical facility.	Inpatient Rehabilitation Facility Including Rehabilitation distinct Part Units of a Hospital
C102247	Institution Not Defined		The patient will be admitted into an alternative facility not listed. $ \\$	Institution Not Defined
C99912	Intermediate Care Facility		The patient will be admitted into a medical center that provides care 24 hours per day.	Intermediate Care Facility
C99969	Left Against Medical Advice or Discontinued Care		The patient vacated the medical center or ceased medical care contrary to the recommendation of a trained healthcare provider.	Left Against Medical Advice
C99984	Medicare-certified Long Term Care Hospital (LTCH)		The patient will be admitted into a Medicare funded medical center for a considerable length of time.	Medicare Certified Long Term Care Hospital
C99913	Nursing Facility Certified Under Medicaid but Not Certified Under Medicare		The patient will be admitted into a medical center which is eligible to receive funding from Medicaid but not Medicare.	Nursing Facility Certified Under Medicaid but Not Certified Under Medicare
C53536	Psychiatric Hospital or a Psychiatric-distinct Part Unit of a Hospital		The patient will be admitted into a free standing medical facility or a unit within a general medical facility used for the treatment of mental health disorders.	Psychiatric Facility
C102248	Short Term General Hospital		The patient will remain in a basic hospital environment for a brief time. $ \\$	Short Term General Hospital
C99914	Skilled Nursing Facility (SNF) with Medicare Certification in Anticipation of Covered Skilled Care		The patient will be admitted into a medical center equipped with a trained nursing staff that is eligible to receive Medicare funding.	Skilled Nursing Facility with Medicare Certification in Anticipation of Covered Skilled Care

# DOBSTLOC (Directly Observed Therapy Location)

NCI Code: C102576, Codelist extensible: No

C102576 DOBSTLOC					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C102650	FIELD		A setting outside the clinic or a comparable health care facility, e.g. a doctor's office, the subject's home or workplace, a school, a public park, or a restaurant.	In the Field	
C21541	HEALTH FACILITY		The buildings and organizations where healthcare services are provided.	Healthcare Facility	

### **DOMAIN (SDTM Domain Abbreviation)**

NCI Code: C66734, Codelist extensible: Yes

C66734	DOMAIN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49563	AD	Analysis Dataset	Datasets used for statistical analysis and reporting by the sponsor. These are submitted in addition to the data tabulation datasets.	Analysis Dataset Domain
C49562	AE	Adverse Events	Adverse events may be captured either as free text or a pre-specified list of terms.	Adverse Event Domain
C117755	AG	Procedure Agents	A domain for the agents administered to the subject as part of a procedure or assessment as opposed to drugs, medications and therapies administered with therapeutic intent.	Procedure Agents Domain
C49565	AU	Autopsy	Additional data about deaths, specific to findings from autopsies.	Autopsy Domain
C111282	AX	Non-Compliant ADaM Datasets	Prefix to indicate an analysis dataset that is not compliant with a defined ADaM structure.	Non-Compliant ADaM Datasets Domain
C111138	BE	Biospecimen Events	An events domain that documents biospecimen collection and storage information.	Biospecimen Events Domain
C49566	ВМ	Bone Measurements	Findings resulting from evaluations of bone mineral density.	Bone Measurements Domain
C49567	BR	Biopsy	Findings resulting from biopsies.	Biopsy Domain
C111137	BS	Biospecimen	A findings domain that documents biospecimen handling information.	Biospecimen Domain
C85441	CE	Clinical Events	A dataset used to capture clinical events of interest that would not be classified as adverse events.	Clinical Events Domain
C49568	СМ	Concomitant Meds	Case report form (CRF) data that captures the Concomitant and Prior Medications/Therapies used by the subject. Examples are the Concomitant Medications/Therapies given on an as needed basis and the usual Background Medications/Therapies given for a condition.	Concomitant Medication Domain
C49569	СО	Comments	The Comments dataset accommodates two sources of comments: 1) those collected alongside other data on topical case report form (CRF) pages such as Adverse Events and 2) those collected on a separate page specifically dedicated to comments.	Comment Domain
C102605	CV	Cardiovascular System Findings	A domain for physiological findings related to the cardiovascular system, including the heart, blood vessels and lymphatic vessels.	Cardiovascular System Findings Domain
C49578	DA	Drug Accountability	Data regarding the accountability of study drug, such as information on the receipt, dispensing, return, and packaging.	Drug Accountability Domain
C95087	DD	Death Diagnosis	This domain captures the diagnosis of the cause of death for a subject.	Death Diagnosis Domain
C102616	DE	Device Events	A domain for device-related events.	Device Events Domain
C102618	DI	Device Identifiers	A domain for the submission of information that identifies a specific device unit.	Device Identifiers Domain
C49572	DM	Demographics	The Demographics domain includes a set of essential standard variables that describe each subject in a clinical study. It is the parent domain for all other observations for human clinical subjects.	Demographics Domain
C102619	DO	Device Properties	A domain for the characteristics of the device that do not vary over the course of the study.	Device Properties Domain
C95088	DP	Developmental Milestone	This domain captures the outcome of developmental milestone testing during a scheduled period of observation.	Developmental Milestone Domain
C102620	DR	Device to Subject Relationship	A domain for the linkage of each subject to the device(s) to which they may have been exposed.	Device to Subject Relationship Domain
C49576	DS	Disposition	A subject domain utilized for the submission of information encompassing and representing data, vocabulary or records related to disposition. (NCI)	Disposition Domain

C66734	DOMAIN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102621	DT	Device Tracking and Disposition	A domain for logistics and disposition information specific to a given device.	Device Tracking and Disposition Domain
C102622	DU	Device-In-Use	A domain for the findings for the values of measurements and settings that are intentionally set on a device when it is in use. These are characteristics that exist for the device, and have a specific setting for a use instance.	Device-In-Use Domain
C49585	DV	Protocol Deviations	The intent of the domain is to capture protocol violations and deviations during the course of the study and will store only those criteria violation by or deviated from by the subject and not a response to each violation or deviation.	Protocol Deviations Domain
C102617	DX	Device Exposure	A domain for a subject's exposure to a medical device under study.	Device Exposure Domain
C102630	ED	Endocrine System Findings	A domain for physiological findings related to the endocrine system, including the glands and cells that make hormones that are released directly into the blood and travel to tissues and organs all over the body.	Endocrine System Findings Domain
C49626	EG	Electrocardiogram	Findings related to the collection of ECG data, including position of the subject, method of evaluation, all cycle measurements and all findings from the ECG including an overall interpretation if collected or derived.	Electrocardiogram Domain
C49587	EX	Exposure	The Exposure domain model records the details of a subject's exposure to protocol-specified study treatment. Study treatment may be any intervention that is prospectively defined as a test material within a study, and is typically but not always supplied to the subject.	Exposure Domain
C85442	FA	Findings About Events or Interventions	A dataset used to capture the findings about an event or intervention that cannot be represented within an event or intervention record or as a supplemental qualifier.	Findings About Events or Interventions Domain
C49588	FH	Family History	A subject domain utilized for the submission of information encompassing and representing data, vocabulary or records related to family history. (NCI)	Family History Domain
C117756	FT	Functional Tests	A domain for named, stand-alone task-based evaluations designed to provide an assessment of mobility, dexterity, or cognitive ability.	Functional Tests Domain
C102640	GI	Gastrointestinal System Findings	A domain for physiological findings related to the gastrointestinal system, including the esophagus, stomach, small and large intestine, anus, liver, biliary tract and pancreas.	Gastrointestinal System Findings Domain
C102641	НМ	Hematopoietic System Findings	A domain for physiological findings related to the hematopoietic system, including the bone marrow and lymph nodes involved in the production of blood.	Hematopoietic System Findings Domain
C117757	НО	Healthcare Encounters	A domain for inpatient and outpatient healthcare events.	Healthcare Encounters Domain
C49589	HU	Healthcare Resource Utilization	Healthcare resource utilization data such as subject visits to physicians, hospitalizations, and nursing home stays.	Healthcare Resource Utilization Domain
C61536	IE	Inclusion/Exclusion	The intent of the domain model is to only collect those criteria that cause the subject to be in violation of the inclusion/exclusion criteria not a response to each criterion.	Inclusion Exclusion Domain
C102651	IG	Integumentary System Findings	A domain for physiological findings related to the integumentary system, including the epidermis, dermis, all of the derivatives of the epidermis, hairs, nails, sudoriferous and sebaceous glands, and mammary glands.	Integumentary System Findings Domain
C102649	IM	Immune System Findings	A domain for physiological findings related to the immune system, including the thymus, spleen and tonsils.	Immune System Findings Domain
C112320	IS	Immunogenicity Specimen Assessments	A findings domain for assessments that determine whether a therapy induced an immune response.	Immunogenicity Specimen Assessments Domain
C49592	LB	Laboratory Data	Laboratory test findings including, but is not limited to hematology, clinical chemistry and urinalysis data. This domain does not include microbiology or pharmacokinetic data, which are stored in separate domains.	Laboratory Data Domain

C66734	DOMAIN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49602	МВ	Microbiology	Microbiology specimen findings, including gram stain results, and organisms found.	Microbiology Specimen Domain
C49603	МН	Medical History	The medical history dataset includes the subject's prior history at the start of the trial. Examples of subject medical history information could include general medical history, gynecological history, and primary diagnosis.	Medical History Domain
C95095	MI	Microscopic Findings	The histopathology findings and microscopic evaluations recorded. $% \label{eq:condition}% \begin{subarray}{ll} \end{subarray} sub$	Microscopic Findings Domain
C102674	MK	Musculoskeletal Findings, Connective and Soft Tissue Findings	A domain for physiological findings related to the system of muscles, tendons, ligaments, bones, joints and associated tissues.	Musculoskeletal Findings, Connective and Soft Tissue Findings Domain
C49604	ML	Meal Data	Information regarding the subject's meal consumption, such as fluid intake, amounts, form (solid or liquid state), frequency, etc., typically used for pharmacokinetic analysis.	Meal Data Domain
C102671	МО	Morphology Findings	A domain relevant to the science of the form and structure of an organism or of its parts.	Morphology Findings Domain
C61531	MS	Microbiology Susceptibility	This includes microbiology susceptibility test results, plus results of any other organism-related tests.	Microbiology Susceptibility Domain
C102677	NV	Nervous System Findings	A domain for physiological findings related to the nervous system, including the brain, spinal cord, the cranial and spinal nerves, autonomic ganglia and plexuses.	Nervous System Findings Domain
C106552	РВ	Pharmacogenomics Biomarker	A special-purpose domain that relates a set of genetic variations to an inference about the medical meaning of that set of genetic variations.	Pharmacogenomics Biomarker Domain
C49606	PC	Pharmacokinetic Concentration	Concentrations of drugs/metabolites in fluids or tissues as a function of time. $ \\$	Pharmacokinetic Concentration Domain
C49608	PE	Physical Exam	Findings collected during a physical examination of the subject. It has findings that are discovered that are related to body systems. Does not include vital signs measurements, which are stored in the vital signs domain.	Physical Exam Domain
C111289	PF	Pharmacogenomics Findings	A findings domain for gene expression and genetic variation assessments.	Pharmacogenomics Findings Domain
C61529	PG	Pharmacogenomics/Genet ics Methods and Supporting Information	Pharmacogenomics findings that initially focus on genotype and gene expression data.	Pharmacogenomics Domain
C49607	PP	Pharmacokinetic Parameters	Pharmacokinetic parameters derived from pharmacokinetic concentration-time (PC) data.	Pharmacokinetic Parameters Domain
C102700	PR	Procedure	A domain relevant to an interventional activity that is intended to have diagnostic, preventive, therapeutic, or palliative effects.	Procedure Domain
C111300	PS	Protocol Summary for PGx	A special purpose domain that contains the protocol summary information for pharmacogenomics assessments.	Protocol Summary for Pharmacogenomic Assessments Domain
C111290	PT	Pharmacogenomics Trial Characteristics	A special purpose domain that contains design parameters used in performing pharmacogenomic assessments.	Pharmacogenomics Trial Characteristics Domain
C49609	QS	Questionnaires	Questionnaires are named, stand-alone instruments designed to provide an assessment of a concept. Questionnaires have a defined standard structure, format, and content; consist of conceptually related items that are typically scored; and have documented methods for administration and analysis. Most often, questionnaires have as their primary purpose the generation of a quantitative statistic to assess a qualitative concept.	Questionnaire Domain
C95098	RE	Respiratory System Findings	A domain for physiological findings related to the respiratory system, including the organs that are involved in breathing such as the nose, throat, larynx, trachea, bronchi and lungs.	Respiratory Domain
C102707	RP	Reproductive System Findings	A domain for physiological findings related to the male and female reproductive systems.	Reproductive System Findings Domain

C66734	DOMAIN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C107097	RS	Disease Response	The disease response (RS) domain represents disease response evaluations determined from collected data in the tumor results (TR) domain and/or other SDTM domains.	Disease Response Domain
C106571	SB	Subject Biomarker	A special purpose domain that associates the subject with the medical conclusions contained in the pharmacogenomics biological state (PB) domain based on the observations reported in pharmacogenomics findings (PF) domain.	Subject Biomarker Domain
C49610	SC	Subject Characteristics	The subject characteristics domain is for data not collected in other domains that is subject-related.	Subject Characteristics Domain
C49616	SE	Subject Element	The subject element table describes the actual order of elements followed by the subject, together with the start date/time and end date/time for each element.	Subject Element Domain
C49611	SG	Surgery	Surgical information.	Surgery Domain
C49612	SK	Skin Test	Findings from diagnostic skin tests.	Skin Test Domain
C49613	SL	Sleep Polysomnography Data	Findings from diagnostic sleep tests (polysomnography).	Sleep Polysomnography Domain
C112420	SR	Skin Response	$\ensuremath{A}$ findings about domain for submitting dermal responses to antigens.	Skin Response Domain
C49615	SU	Substance Use	The intent of the domain is to capture substance use information that may be used to assess the efficacy and/or safety of therapies that look to mitigate the effects of chronic substance use.	Substance Use Domain
C49617	SV	Subject Visits	The subject visits table describes the actual start and end data/time for each visit of each individual subject.	Subject Visits Domain
C49618	ТА	Trial Arms	The trial arms table describes each planned arm in the trial. An arm is described as an ordered sequence of elements.	Trial Arms Domain
C49619	TE	Trial Elements	The trial elements table describes the element code that is unique for each element, the element description, and the rules for starting and ending an element.	Trial Elements Domain
C95100	TF	Tumor Findings	This domain captures the tumor findings of the nonclinical subject.	Tumor Findings Domain
C49620	ТΙ	Trial Inclusion/Exclusion Criteria	The trial summary information domain is not subject oriented. It contains one record for each of the inclusion and exclusion criteria for the trial.	Trial Inclusion and Exclusion Criteria Domain
C95101	ТР	Trial Paths	The trial paths domain is not subject oriented. This domain provides the complete planned non-treatment related sequences of stages for each path in a study.	Trial Paths Domain
C106578	TR	Tumor Results	This domain represents quantitative measurements and/or qualitative assessments of the tumors identified in the tumor identifier (TU) domain.	Tumor Results Domain
C53483	TS	Trial Summary	The trial summary information domain is not subject oriented. It contains one record for each trial summary characteristic.	Trial Summary Domain
C106577	TU	Tumor Identifier	This domain represents data that uniquely identifies tumors.	Tumor Identifier Domain
C49621	TV	Trial Visits	The trial visits table describes the planned order and number of visits in the study within each arm.	Trial Visits Domain
C95103	TX	Trial Sets	The trial stages domain is not subject oriented. It contains one record for each trial set characteristic including experimental factors, treatment factors, inherent characteristics, or distinct sponsor designations.	Trial Sets Domain
C102726	UR	Urinary System Findings	A domain for physiological findings related to the urinary tract, including the organs involved in the creation and excretion of urine such as the kidneys, ureters, bladder and urethra.	Urinary System Findings Domain
C106581	VR	Viral Resistance Findings	A findings domain that contains information about virus drug-resistance.	Viral Resistance Domain

C66734	DOMAIN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49622	VS	Vital Signs	Measurements including but not limited to blood pressure, temperature, respiration, body surface area, BMI, height and weight.	Vital Signs Domain

### **DOTEST (Device Properties Test Name)**

NCI Code: C111112, Codelist extensible: Yes

C111112	DOTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C53414	Composition	Composition	The materials from which something is made.	Composition
C112278	FDA Device Classification	FDA Device Classification	The class of medical device as determined by the US Food and Drug Administration, based upon the level of control necessary to ensure safety and effectiveness (21 CFR 860).	FDA Device Classification
C41184	Indication for Use	Indication for Use	A general description of the disease or condition the product will diagnose, treat, prevent, cure, or mitigate.	Indication
C116119	MRI Coil Type	MRI Coil Type	The classification of the coil that is used in an magnetic resonance imaging procedure. Usually refers to the anatomical location for where the coil is placed such as head, body or breast.	MRI Coil Type
C116118	Multiplex Probe Parameter	Multiplex Probe Parameter	A descriptor referring to the number of unique molecular probes contained in each assay component from which results are obtained, such as each well in a 96-well plate.	Multiplex Probe Parameter
C112332	Pore Size	Pore Size	A quantitative or qualitative measurement of the physical dimensions of the pores in a material.	Material Pore Size
C112406	Reagent Lot	Reagent Lot	The lot number of the reagent.	Reagent Lot Number
C116120	Scintillation Crystal Type	Scintillation Crystal Type	The classification of the crystalline material, which emits light in response to radiation exposure, used in the imaging procedure.	Scintillation Crystal Type
C70855	Shelf Life	Shelf Life	The period during which a medical product retains its properties and stated performance within specified limits if stored under defined conditions. The stability period is determined from the date the product was manufactured.	Medical Product Shelf Life
C25681	Size	Size	The physical magnitude of something. (NCI)	Size
C111093	Software Version	Software Version	A form or variant of software; one of a sequence of copies of a software program, each incorporating new modifications. (NCI)	Software Version
C112421	Surgical Mesh Open Area	Surgical Mesh Open Area	A quantitative or qualitative measurement of the physical dimensions of the open spaces in a loosely woven sheet of inorganic or biological materials, which is used to physically support organs or tissue during a surgical procedure.	Surgical Mesh Open Area
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
C41145	Thickness	Thickness	The dimension between two surfaces of an object, usually the smallest dimension as opposed to the width or the length.	Thickness

### **DOTESTCD (Device Properties Test Code)**

NCI Code: C111111, Codelist extensible: Yes

C111111	DOTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C53414	COMPOS	Composition	The materials from which something is made.	Composition
C112278	FDADEVCL	FDA Device Classification	The class of medical device as determined by the US Food and Drug Administration, based upon the level of control necessary to ensure safety and effectiveness (21 CFR 860).	FDA Device Classification
C41184	INDC	Indication for Use	A general description of the disease or condition the product will diagnose, treat, prevent, cure, or mitigate.	Indication
C116119	MRICTYPE	MRI Coil Type	The classification of the coil that is used in an magnetic resonance imaging procedure. Usually refers to the anatomical location for where the coil is placed such as head, body or breast.	MRI Coil Type
C116118	MULTPLEX	Multiplex Probe Parameter	A descriptor referring to the number of unique molecular probes contained in each assay component from which results are obtained, such as each well in a 96-well plate.	Multiplex Probe Parameter
C112332	PORESIZE	Pore Size	A quantitative or qualitative measurement of the physical dimensions of the pores in a material.	Material Pore Size
C112406	REAGLOT	Reagent Lot	The lot number of the reagent.	Reagent Lot Number
C116120	SCRYSTYP	Scintillation Crystal Type	The classification of the crystalline material, which emits light in response to radiation exposure, used in the imaging procedure.	Scintillation Crystal Type
C111093	SFTWRVER	Software Version	A form or variant of software; one of a sequence of copies of a software program, each incorporating new modifications. (NCI)	Software Version
C70855	SHLFLIFE	Shelf Life	The period during which a medical product retains its properties and stated performance within specified limits if stored under defined conditions. The stability period is determined from the date the product was manufactured.	Medical Product Shelf Life
C25681	SIZE	Size	The physical magnitude of something. (NCI)	Size
C112421	SRGMSHOA	Surgical Mesh Open Area	A quantitative or qualitative measurement of the physical dimensions of the open spaces in a loosely woven sheet of inorganic or biological materials, which is used to physically support organs or tissue during a surgical procedure.	Surgical Mesh Open Area
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)	Temperature
C41145	THICKNSS	Thickness	The dimension between two surfaces of an object, usually the smallest dimension as opposed to the width or the length.	Thickness

### **DRSTAT (Drug Resistance Status)**

NCI Code: C102577, Codelist extensible: Yes

C102577	DRSTAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102633	EXTENSIVE DRUG RESISTANCE	XDR	Resistance to nearly all known drugs, particularly the most efficacious or non-first line drugs, used in the treatment of a particular disease.	Extensively Drug Resistance Process
C17745	MULTIPLE DRUG RESISTANCE	MDR	Simultaneous resistance to a spectrum of unrelated drugs following exposure to a single agent. Mechanisms involve expression of multidrug efflux pumps (p-glycoprotein), altered glutathione metabolism, decreased topoisomerase II activity, and changes in various cellular proteins.	
C85563	SUSCEPTIBLE	Susceptible	The growth of microorganisms are inhibited by the usually achievable concentrations of antimicrobial agent when the recommended dosage is used for the site of infection.	Antimicrobial Susceptibility Result

# **DSCAT (Category for Disposition Event)**

NCI Code: C74558, Codelist extensible: Yes

C74558	DSCAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74590	DISPOSITION EVENT	Disposition Event	The group of incidents that occur during a clinical trial and describe whether a subject completed the study epoch or the reason this event did not occur. The subject's disposition is often described for each phase of the study.	Protocol Disposition Event
C74589	OTHER EVENT	Other Event	Other important events that occur during a trial but are not driven by protocol requirements.	Protocol Event
C74588	PROTOCOL MILESTONE	Protocol Milestone	Occurrences within some epochs that are initiated by a protocol-specified event. The most common protocol milestone is "Informed Consent Obtained" which usually documents the start of the study.	Protocol Milestone

### **DSSOUT (Disease Outcome)**

NCI Code: C102578, Codelist extensible: Yes

C102578	DSSOUT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102600	BACTERIOLOGICAL CURE		There are no indicators of bacterial infection in an individual who previously had an infection.	Bacteriological Cure
C102601	BACTERIOLOGICAL FAILURE		There are indicators of bacterial infection in the individual who previously had an infection.	Bacteriological Failure
C102607	CLINICAL CURE		There are no signs or symptoms of disease in the individual who previously had a disease.	Clinical Cure
C102608	CLINICAL FAILURE		There are still signs or symptoms of disease in the individual who previously had an infection.	Clinical Failure
C38155	RECURRENT DISEASE	Recurrent Disease	The return of a disease after a period of remission.	Recurrent Disease

### **DTDECOD (Device Tracking and Disposition Event Dictionary Derived Term)**

NCI Code: C112037, Codelist extensible: Yes

C112037	DTDECOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C101231	DEPLOYED		The act of instantiating, positioning or activating a medical device inside of the body.	Medical Device Deployment
C112270	DESTROYED		A finding referring to a product that has been demolished.	Destroyed Medical Device
C114146	EXPLANTED		A status indicating that a device is removed from a surgically or naturally formed cavity of the human body.	Explanted Medical Device
C80457	IMPLANTED		A status indicating that a device is placed into a surgically or naturally formed cavity of the human body.	Implanted Medical Device
C117758	INTENDED BUT NOT USED		A status indicating that a device was introduced to the subject for use but did not meet its intended goal and was removed. (NCI)	Device Intended But Not Used
C112329	LOST		A finding referring to a product that is no longer held or possessed; incapable of being recovered or regained.	Lost Medical Device
C25639	RECEIVED		The status of coming into possession of or acting as the receptacle or recipient of an item conveyed by an intermediary to the intended destination, from a sender.	Receive
C40353	SHIPPED		The status of being transported or conveyed by an intermediary to a destination, from the sender to the intended receiver.	Shipping

### **DUTEST (Device-In-Use Test Name)**

NCI Code: C106482, Codelist extensible: Yes

C106482	DUTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102516	Anatomical Plane	Anatomical Plane	The position and orientation of the image slice relative to the patient-based coordinate system. (NCI)	Image Plane
C94862	Attenuation Correction Type	Attenuation Correction Type	The adjustment for the effect of tissue thicknesses through which gamma's travel from an activity concentration origin to the scanner's detectors. The count rates of a detector are adjusted to values as if there were no attenuation along the gamma's path. This makes possible accurate quantitation in image analysis. (NCI)	Attenuation Correction
C117759	Checkerboard Square Size	Checkerboard Square Size	A visual stimulus that uses a checkerboard pattern which reverses every half-second (or other specified frequency). The check size can be changed to allow for testing of specific segments of the visual pathway.	Checkerboard Square Size
C106510	Coil Strength	Coil Strength	The maximum voltage allowable to pass through an electromagnetic coil. (NCI)	Coil Strength
C116127	Decay Correction Indicator	Decay Correction Indicator	An indication as to whether the image reconstruction took into account the time-activity curve during which the radiolabeled tracer decayed as it spread through the body during the image acquisition.	Decay Correction Indicator
C82331	Echo Time	Echo Time;TE	The time in milliseconds between the application of the excitation pulse and the recording of the peak echo signal. (NCI)	Echo Time
C74298	Field of View	FOV; Field of View	The extent of an area that is visible. (NCI)	Field of View
C73792	Flip Angle	Flip Angle	In magnetic resonance imaging, the rotation of the average axis of the protons, relative to the main magnetic field direction, induced by radiofrequency signals. (NCI)	Flip Angle
C116126	Image Acquisition Dimensionality	Image Acquisition Dimensionality	The number of dimensions that the acquired image(s) are presented in. $ \\$	Image Acquisition Dimensionality
C106533	Image Acquisition Matrix Size	Image Acquisition Matrix Size	A measurement of the number of data fields, pixels or data points assigned to each linear dimension in a digital image. (NCI)	Image Acquisition Matrix Size
C116122	Image Weighting Type	Image Weighting Type	A classification of the technique used to enhance image contrast based on differences in magnetic resonance tissue properties. This can be achieved by changing the echo time or repetition time after the tissue has returned to its equilibrium state.	Image Weighting Type
C116123	Interslice Distance	Interslice Distance	A measurement of the distance between slices within an image sequence, calculated by subtracting the nominal slice thickness from the couch increment.	Interslice Distance Measurement
C116124	Inversion Time	Inversion Time	The time between the inversion and excitation pulses in an inversion recovery pulse sequence.	Inversion Time
C112364	Number of Coil Channels	Number of Coil Channels	The number of channels, or elements, in the coil component of the device.	Number of Coil Channels
C116125	Number of Slices	Number of Slices	The number of planar cross-sections in an imaging sequence; each slice corresponds to a single image.	Number of Slices
C106562	Pulse Sequence	Pulse Sequence	A serially recurrent arrangement of radiofrequency pulses that are applied to the sample. (NCI)	Pulse Sequence
C116128	Randoms Correction Indicator	Randoms Correction Indicator	An indication as to whether the device was set to correct for random noise generated by deflected positrons.	Randoms Correction Indicator
C106563	Receiver Bandwidth	RXBW;Receiver Bandwidth;rBW	The range between the minimum and maximum cut-off frequencies for a particular receiver, commonly measured in Hertz. (NCI)	Receiver Bandwidth
C106564	Reconstruction Filter Type	Reconstruction Filter Type	A classification of the reconstruction filter used to suppress noise, enhance edges, resolution recovery and smooth an image.	Reconstruction Filter Type
C111303	Reconstruction of Raw Data Type	Reconstruction of Raw Data Type	The type of mathematical process used to produce the displayed image from the raw k-space data obtained from the receiver circuitry. (NCI)	Reconstruction of Raw Data Type

C106482	DUTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82330	Repetition Time	Repetition Time;TR	The amount of time in milliseconds between successive pulse sequences applied to the same slice.	Repetition Time
C112416	Signal Amplitude	Signal Amplitude	A measurement of the height of the signal.	Signal Amplitude
C112417	Signal Frequency	Signal Frequency	A measurement of the number of cycles of a periodic wave or pulse per unit of time.	Signal Frequency
C112418	Signal Width	Signal Width	A measurement of the range of values seen in the time interval between the beginning and end of the pulse wave.	Signal Width
C111314	Slice Number	Slice Number	The numeric identifier used to identify an image slice. (NCI)	Slice Number
C106534	Slice Thickness	Slice Thickness	The dimension between two surfaces of an imaging plane. (NCI) $$	Image Slice Thickness
C111093	Software Version	Software Version	A form or variant of software; one of a sequence of copies of a software program, each incorporating new modifications. (NCI)	Software Version
C114145	Stimulation Parameter	Stimulation Parameter	The type of electrode (monopolar or bipolar) used on the subject during electrical stimulation of the body or organ.	Electrical Stimulation Electrode Type
C69201	X-axis Pixel Spacing	X-axis Pixel Spacing	A measurement of the distance between the centers of two adjacent pixels located along the X-axis.	Horizontal Pixel Spacing
C69210	Y-axis Pixel Spacing	Y-axis Pixel Spacing	A measurement of the distance between the centers of two adjacent pixels located along the Y-axis.	Vertical Pixel Spacing

### **DUTESTCD (Device-In-Use Test Code)**

NCI Code: C106483, Codelist extensible: Yes

C106483	DUTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102516	ANTPLANE	Anatomical Plane	The position and orientation of the image slice relative to the patient-based coordinate system. (NCI)	Image Plane
C106533	AQMTRXSZ	Image Acquisition Matrix Size	A measurement of the number of data fields, pixels or data points assigned to each linear dimension in a digital image. (NCI)	Image Acquisition Matrix Size
C94862	ATTCRCT	Attenuation Correction Type	The adjustment for the effect of tissue thicknesses through which gamma's travel from an activity concentration origin to the scanner's detectors. The count rates of a detector are adjusted to values as if there were no attenuation along the gamma's path. This makes possible accurate quantitation in image analysis. (NCI)	Attenuation Correction
C117759	CHCKSIZE	Checkerboard Square Size	A visual stimulus that uses a checkerboard pattern which reverses every half-second (or other specified frequency). The check size can be changed to allow for testing of specific segments of the visual pathway.	Checkerboard Square Size
C112364	COILNUM	Number of Coil Channels	The number of channels, or elements, in the coil component of the device.	Number of Coil Channels
C106510	COILSTR	Coil Strength	The maximum voltage allowable to pass through an electromagnetic coil. (NCI)	Coil Strength
C116127	DECCORR	Decay Correction Indicator	An indication as to whether the image reconstruction took into account the time-activity curve during which the radiolabeled tracer decayed as it spread through the body during the image acquisition.	Decay Correction Indicator
C82331	ECHOTIME	Echo Time;TE	The time in milliseconds between the application of the excitation pulse and the recording of the peak echo signal. (NCI)	Echo Time
C74298	FLDVIEW	FOV; Field of View	The extent of an area that is visible. (NCI)	Field of View
C73792	FLIPANGL	Flip Angle	In magnetic resonance imaging, the rotation of the average axis of the protons, relative to the main magnetic field direction, induced by radiofrequency signals. (NCI)	Flip Angle
C116126	IMAQDIM	Image Acquisition Dimensionality	The number of dimensions that the acquired image(s) are presented in. $ \\$	Image Acquisition Dimensionality
C116122	IMWGTTYP	Image Weighting Type	A classification of the technique used to enhance image contrast based on differences in magnetic resonance tissue properties. This can be achieved by changing the echo time or repetition time after the tissue has returned to its equilibrium state.	Image Weighting Type
C116123	INTDISTM	Interslice Distance	A measurement of the distance between slices within an image sequence, calculated by subtracting the nominal slice thickness from the couch increment.	Interslice Distance Measurement
C116124	INVRTIME	Inversion Time	The time between the inversion and excitation pulses in an inversion recovery pulse sequence.	Inversion Time
C116125	NUMSLICE	Number of Slices	The number of planar cross-sections in an imaging sequence; each slice corresponds to a single image.	Number of Slices
C69201	PIXSPCX	X-axis Pixel Spacing	A measurement of the distance between the centers of two adjacent pixels located along the X-axis.	Horizontal Pixel Spacing
C69210	PIXSPCY	Y-axis Pixel Spacing	A measurement of the distance between the centers of two adjacent pixels located along the Y-axis.	Vertical Pixel Spacing
C106562	PULSSEQ	Pulse Sequence	A serially recurrent arrangement of radiofrequency pulses that are applied to the sample. (NCI)	Pulse Sequence
C116128	RANDCORR	Randoms Correction Indicator	An indication as to whether the device was set to correct for random noise generated by deflected positrons.	Randoms Correction Indicator
C106563	RCBDWDTH	RXBW;Receiver Bandwidth;rBW	The range between the minimum and maximum cut-off frequencies for a particular receiver, commonly measured in Hertz. (NCI)	Receiver Bandwidth
C106564	RCFLTRTP	Reconstruction Filter Type	A classification of the reconstruction filter used to suppress noise, enhance edges, resolution recovery and smooth an image.	Reconstruction Filter Type

C106483	DUTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111303	RECONDAT	Reconstruction of Raw Data Type	The type of mathematical process used to produce the displayed image from the raw k-space data obtained from the receiver circuitry. (NCI) ${\sf NCI}$	Reconstruction of Raw Data Type
C82330	REPTIME	Repetition Time;TR	The amount of time in milliseconds between successive pulse sequences applied to the same slice.	Repetition Time
C111093	SFTWRVER	Software Version	A form or variant of software; one of a sequence of copies of a software program, each incorporating new modifications. (NCI)	Software Version
C112416	SIGAMP	Signal Amplitude	A measurement of the height of the signal.	Signal Amplitude
C112417	SIGFREQ	Signal Frequency	A measurement of the number of cycles of a periodic wave or pulse per unit of time.	Signal Frequency
C112418	SIGW	Signal Width	A measurement of the range of values seen in the time interval between the beginning and end of the pulse wave.	Signal Width
C111314	SLICNUM	Slice Number	The numeric identifier used to identify an image slice. (NCI)	Slice Number
C106534	STHICK	Slice Thickness	The dimension between two surfaces of an imaging plane. (NCI) $$	Image Slice Thickness
C114145	STIMPARM	Stimulation Parameter	The type of electrode (monopolar or bipolar) used on the subject during electrical stimulation of the body or organ.	Electrical Stimulation Electrode Type

### EGLEAD (ECG Lead)

NCI Code: C90013, Codelist extensible: Yes

C90013	EGLEAD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90403	LEAD aV6		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
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
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
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.	Lead Site CV6LL
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)	Lead Site CV6LU
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)	Lead Site I
C90409	LEAD II		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)	Lead Site II
C90410	LEAD III		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)	Lead Site III
C90411	LEAD rV2		A unipolar precordial lead placed at the second intercostal space to the left of the sternum. (NCI) $$	Lead Site rV2
C90412	LEAD V1		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

C90013	EGLEAD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90414	LEAD V2		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		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		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		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		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
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

C71151	EGMETHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90349	10 LEAD STANDARD	10 Lead Standard	An electrocardiogram lead placement on the subject using a ten electrode lead set to synthesize standard 12 lead electrocardiograph data to elicit an electrical view of the heart.	10 Lead Standard
C71125	12 LEAD 1 LEAD MISSING	12 Lead 1 Lead Missing	An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but one standard lead position is missing therefore requiring a Mortara source consistency filter. (NCI)	12 Lead Placement 1 Lead Missing
C71116	12 LEAD CABRERA	12 Lead Cabrera	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 Cabrera display the limb lead aVR is inverted (-aVR) to obtain the same positive leftward orientation as the other 5 limbs. (NCI)	12 Lead Placement Cabrera
C71123	12 LEAD EASI DOWER TRANSFORMATION	12 Lead EASI Dower Transformation	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 of the heart and uses mathematical and fixed coefficients for each lead. (NCI)	Lead Placement EASI Dower Transformation
C71103	12 LEAD MASON LIKAR	12 Lead Mason Likar	An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the standard 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 standard limb sites. (NCI)	12 Lead Placement Mason Likar
C71110	12 LEAD MODIFIED MASON LIKAR	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 pad. In addition, lead CM5 is substituted for lead aVR. (NCI)	12 Lead Placement Mason Likar Modified
C71114	12 LEAD NON-STANDARD	12 Lead Non-Standard	An electrocardiogram (ECG) lead placement whereby the limb leads are placed on the torso for easier and faster application in emergency situations. (NCI)	12 Lead Placement Non- Standard
C116139	12 LEAD RIGHT-SIDED PRECORDIAL LEADS	12 Lead Right-sided Precordial Leads;Right- sided Chest Leads	An electrocardiogram (ECG) lead placement whereby the precordial leads are intentionally placed on the right side of the chest.	12 Lead Placement Right- sided Precordial Leads
C71112	12 LEAD SINGLE PAD	12 Lead Single Pad	An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the standard lead positions have been modified so that all leads on the chest are part of a single electrode pad. (NCI)	12 Lead Placement Chest
C71102	12 LEAD STANDARD	12 Lead Standard	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. (NCI)	12 Lead Placement Standard
C71101	12 LEAD UNSPECIFIED	12 Lead Unspecified	An electrocardiogram (ECG) lead placement whereby 12 leadpoints are recorded but the position of the leads is unspecified. (NCI)	12 Lead Placement Unspecified

C71151	EGMETHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C90350	6 LEAD STANDARD	6 Lead Standard	An electrocardiogram lead placement on the subject using a six electrode lead set with three standard leads and three augmented derived leads to elicit an electrical view of the heart.	6 Lead Standard
C71121	BIPOLAR UNCORRECTED XYZ LEAD SYSTEM	Bipolar uncorrected XYZ lead system	An electrocardiogram (ECG) lead placement whereby the $X+$ lead is placed at the right mid-axillary 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 $Z-$ at the 4th intercostal space at the left sternal margin. (NCI)	Lead Placement Bipolar Uncorrected XYZ
C71120	CUBE LEAD SYSTEM	Cube lead system	An electrocardiogram (ECG) lead placement that is a type of uncorrected vectorcardiograph. This lead system is based on a rectangular body axis. It uses an extra number of electrodes to make it three-dimensional. (NCI)	Lead Placement Cube
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 interpretation. (NCI)	Lead Placement Frank
C71119	MCFEE-PARUNGAO LEAD SYSTEM	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 the heart to achieve better orthogonality and a homogeneous lead field. (NCI)	Lead Placement McFee- Parungao
C71122	PSEUDO-ORTHOGONAL XYZ LEAD SYSTEM	Pseudo-orthogonal XYZ lead system	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 of lead V5 and aVF can be made to facilitate interpretation. (NCI)	Lead Placement Pseudo Orthogonal XYZ
C71128	STANDARD 12-LEAD AND CC5-CM5-ML	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 is at the left leg position. (NCI)	12 Lead Placement Standard And CC5-CM5- ML
C71126	STANDARD 12-LEAD AND CM5-CC5-CH5	Standard 12-lead and CM5-CC5-CH5	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 forehead (CH5) and the active electrode at V5. (NCI)	12 Lead Placement Standard And CC5-CM5- CH5
C71131	STANDARD 12-LEAD EXTENDED LEFT	Standard 12-lead extended to the left by V7, V8, V9	An electrocardiogram (ECG) lead placement whereby the standard lead placement is modified by having leads V7, V8 and V9. (NCI)	12 Lead Placement Standard Extended Left
C71130	STANDARD 12-LEAD EXTENDED RIGHT	Standard 12-lead extended to the right by V5R, V4R, V3R	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)	12 Lead Placement Standard Extended Right
C71115	STANDARD LEADS FOR BICYCLE EXERCISE	Standard leads for bicycle exercise. Limb leads on the back (shoulder and on the hips)	Limb leads on the back (shoulder and on the hips). (NCI)	Lead Placement Bicycle
C71117	STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER	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)	Lead Placement Standard Intercostal Space Higher
C71092	VECTORCARDIOGRAPH CORRECTED	Vectorcardiograph Corrected	A recording of the electrical activity of the heart displayed in the form of a vector loop, corrected for anatomic inconsistencies. (NCI)	Vectorcardiograph Corrected
C71093	VECTORCARDIOGRAPH UNCORRECTED	Vectorcardiograph Uncorrected	A recording of the electrical activity of the heart displayed in the form of a vector loop, uncorrected for anatomic inconsistencies. (NCI)	Vectorcardiograph Uncorrected

# EGSTRESC (ECG Result)

NCI Code: C71150, Codelist extensible: Yes

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111088	1ST DEGREE AV BLOCK	1st degree AV block;PR Prolongation;Prolonged PR interval	An electrocardiographic finding of prolonged PR interval for a specific population. For adults one common threshold is a PR interval greater than 0.20 seconds. Note that other thresholds may be applicable.	AV Block First Degree by ECG Finding
C71044	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
C62016	2ND DEGREE AV BLOCK	2nd 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
C111091	3RD DEGREE AV BLOCK	3rd degree AV 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
C114165	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
C114164	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
C116132	ABERRANTLY CONDUCTED COMPLEXES	Aberrantly Conducted Beats	An electrocardiographic finding of abnormal wide QRS complex(es) of supraventricular in origin and wide due to aberrant AV conduction.	Aberrantly Conducted Complexes by ECG Finding
C114149	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
C62266	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
C71065	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.	Acute Anterior Myocardial Infarction by ECG Finding
C102591	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
C102592	ACUTE ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	Acute Anteroseptal Wall Myocardial Infarction;Acute anteroseptal MI	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
C106496	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
C102593	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
C71066	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
C71067	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

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C101596	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 ECG Finding
C71068	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
C102594	ACUTE RIGHT VENTRICULAR WALL MYOCARDIAL INFARCTION	Acute Right Ventricular Wall Myocardial Infarction; Acute Right ventricular MI	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 Myocardial Infarction by ECG Finding
C102595	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
C102642	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
C114159	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
C71069	ANTERIOR WALL MYOCARDIAL INFARCTION	Anterior MI;Anterior Wall Myocardial Infarction	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.	Anterior Myocardial Infarction by ECG Finding
C35303	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
C35304	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
C114162	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 Finding
C116130	ASYSTOLE		An electrocardiographic finding showing no cardiac electrical activity on the ECG for the entire duration of the recording.	Asystole by ECG Finding
C102596	ATRIAL BIGEMINY	Atrial Bigeminy	An electrocardiographic finding of a sinus beat followed by a premature atrial complexes for three or more consecutive cycles; a regularly irregular rhythm of normal and abnormal P waves in a 1-1 ratio.	Atrial Bigeminy by ECG Finding
C102597	ATRIAL COUPLETS	Atrial Couplets	An electrocardiographic finding in which two premature atrial complexes occur sequentially.	Atrial Couplet by ECG Finding
C71039	ATRIAL ENLARGEMENT	Atrial Enlargement	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-component P waves.	Atrial Enlargement by ECG Finding
C111092	ATRIAL FIBRILLATION	Atrial fibrillation	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 and are accompanied by an irregularly irregular ventricular response.	Atrial Fibrillation by ECG Finding
C111094	ATRIAL FLUTTER	Atrial flutter	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 between the QRS complexes.	Atrial Flutter by ECG Finding

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111105	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
C102598	ATRIAL TRIGEMINY	Atrial Trigeminy	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
C71045	ATRIOVENTRICULAR DISSOCIATION	AV Dissociation;Atrioventricul ar dissociation	An electrocardiographic finding in which the electrical activity of the atria and ventricles are independent of one another.	Atrioventricular Dissociation by ECG Finding
C111089	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
C111090	AV MOBITZ II	AV Mobitz II; Mobitz II Second Degree AV Block; Second degree AV block- Mobitz type II; Second-degree AV block, Mobitz type II; Type 2 2nd degree AV Block	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
C35058	AV NODE RE-ENTRY	AV node re-entry	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
C62261	AV RE-ENTRANT TACHYCARDIA	AV re-entrant 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
C114147	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
C71046	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
C106502	BIVENTRICULAR HYPERTROPHY		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
C92228	BORDERLINE QTcB	Borderline QTcB	An electrocardiographic finding in which the QT interval corrected for heart rate using Bazett's formula is slightly prolonged. Thresholds for different age, gender, and patient populations exist.	Borderline QTcB
C92229	BORDERLINE QTcF	Borderline QTcF	An electrocardiographic finding in which the QT interval corrected for heart rate using Fridericia's formula is slightly prolonged. Thresholds for different age, gender, and patient populations exist.	Borderline QTcF
C111120	BRADYCARDIA	Bradycardia	An electrocardiographic finding of abnormally slow heart rate. Thresholds for different age, gender, and patient populations exist.	Bradycardia by ECG Finding

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C106503	BRUGADA SYNDROME PATTERN		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		An electrocardiographic finding, in the absence of left ventricular hypertrophy (LVH) and left bundle branch block pattern on ECG, of either a) new (or presumed new) ST elevation at the J point in two contiguous leads with the following cut-points: >=0.1 mV in all leads other than leads V2-V3 where the following cut points apply: >=0.2 mV in men >=40 years; >=0.25 mV in men <40 years, or >=0.15 mV in women; or b) new (or presumed new) horizontal or down-sloping ST depression >=0.05 mV in two contiguous leads and/or T inversion >=0.1 mV in two contiguous leads with prominent R wave or R/S ratio >1. (Thygesen K, Alpert JS, Jaffe AS, et al.: the Writing Group on behalf of the Joint ESC/ACCF/AHA/WHF Task Force for the Universal Definition of Myocardial Infarction. J Am Coll Cardiol 60(16):1-18, 2012)	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 RECORDING SPEED		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	ECTOPIC ATRIAL RHYTHM	Ectopic atrial 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 morphology differs from the P wave morphology during sinus rhythm.	Ectopic Atrial Rhythm by ECG Finding
C71042	ECTOPIC VENTRICULAR RHYTHM	Ectopic ventricular rhythm	An electrocardiographic finding of three or more consecutive complexes of ventricular origin. The QRS complexes are wide and have an abnormal morphology.	Ectopic Ventricular Rhythm by ECG Finding
C71035	ELECTRICAL ALTERNANS	Electrical alternans	An electrocardiographic finding in which there is an alternating pattern of any of the waveform components. (NCI)	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 Infarction by ECG Finding

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102639	FUSION COMPLEX	Fusion Complex;Fusion complex(es)	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.	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 complexes are wide and have an abnormal morphology.	Idioventricular Rhythm
C114167	INCOMPLETE ECG		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 and with QRS duration less than 120 ms.	Incomplete Left Bundle Branch Block by ECG Finding
C114179	INCOMPLETE MEASUREMENTS DUE TO TRUNCATION OF QRS COMPLEXES		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 Complexes
C71048	INCOMPLETE RIGHT BUNDLE BRANCH BLOCK	Incomplete right bundle branch block;Incomplete right bundle-branch block	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.	Incomplete Right Bundle Branch Block by ECG Finding
C114169	INCOMPLETELY DIGITIZED ECG LEAD(S)		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	INFERIOR WALL MYOCARDIAL INFARCTION	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.	Inferior Myocardial Infarction by ECG Finding
C114177	INSUFFICENT NUMBER OF BEATS TO COMPLETELY EVALUATE ECG		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 to cardiac complexes which are present but are not suitable for measurement and/or interpretation.	Insufficient Number of Beats for Complete ECG Evaluation
C71073	INTRAATRIAL CONDUCTION DELAY	Intraatrial Conduction Delay	An electrocardiographic finding of a delay in impulse propagation through the atria. This is characterized by broad P waves which are often biphasic in V1.	Intra-Atrial Conduction Delay by ECG Finding
C62271	INTRAVENTRICULAR CONDUCTION DELAY, NONSPECIFIC	Intraventricular conduction delay;Intraventricular conduction delay, nonspecific	An electrocardiographic finding of a widened QRS duration typically greater than 110 ms which does not meet the morphologic criteria for any of the standard bundle branch or fascicular block patterns.	Nonspecific Intraventricular Conduction Delay by ECG Finding
C114171	INVALID ECG WAVEFORMS		An electrocardiographic recording for which the displayed leads do not represent the individual's true ECG lead information.	Invalid ECG Waveforms
C62248	ISORHYTHMIC DISSOCIATION	Isorhythmic dissociation	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	J POINT ELEVATION	J point elevation	An electrocardiographic finding of a significant elevation above the baseline of the ${\tt J}$ point.	J Point Elevation

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71074	JUNCTIONAL BRADYCARDIA	Junctional bradycardia	An electrocardiographic finding of a junctional rhythm with a heat rate which is abnormally low.	Junctional Bradycardia by ECG Finding
C116129	JUNCTIONAL ESCAPE COMPLEXES	Junctional Escape Beats	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.	Junctional Escape Complexes by ECG Finding
C102652	JUNCTIONAL PREMATURE COMPLEX	Junctional Extra Beat;Junctional Premature Complex;Junctional premature complex(es)	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.	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	JUNCTIONAL TACHYCARDIA	Junctional tachycardia	An electrocardiographic finding of a junctional rhythm with a heart rate which is abnormally elevated.	Junctional Tachycardia by ECG Finding
C102653	LATE R WAVE TRANSITION	Late R Wave Transition	An electrocardiographic finding where the amplitude of the R wave does not become greater than the amplitude of the S wave until an unusually late point in the precordial leads, usually in leads V4 to V6.	Late R Wave Transition by ECG Finding
C35586	LATERAL WALL MYOCARDIAL INFARCTION	Lateral MI;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.	Lateral Myocardial Infarction by ECG Finding
C62267	LEFT ANTERIOR FASCICULAR BLOCK	Left Anterior Hemiblock;Left anterior fascicular block	An electrocardiographic finding of a slightly widened QRS duration (typically less than 120 ms) with leftward frontal plane QRS axis and typically small Q waves in leads I and aVL.	Left Anterior Fascicular Block by ECG Finding
C71040	LEFT ATRIAL ABNORMALITY	Left Atrial Enlargement;P- mitrale	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 wave, a biphasic p wave and/or a p wave duration of greater than 0.12 seconds. (NCI)	P-mitrale by ECG Finding
C62269	LEFT BUNDLE BRANCH BLOCK	Complete LBBB;Left bundle branch block;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 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 Hemiblock;Left posterior fascicular block	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	LEFT VENTRICULAR CONDUCTION DELAY	Left Ventricular Conduction Delay	An electrocardiographic finding in which there is evidence that electrical transmission through the left ventricle is impaired.	Left Ventricular Conduction Delay by ECG Finding
C71076	LEFT VENTRICULAR HYPERTROPHY	Left Ventricular Hypertrophy	An electrocardiographic finding suggestive of a hypertrophied left ventricle, characterized by large QRS amplitudes and secondary findings of left atrial enlargement, left axis deviation, or typical pattern of ST depression and T wave inversion.	Left Ventricular Hypertrophy by ECG Finding
C102655	LEFT VENTRICULAR HYPERTROPHY WITH STRAIN	Left Ventricular Hypertrophy With Strain	An electrocardiographic finding suggestive of a hypertrophied left ventricle, characterized by large QRS amplitudes, ST depression and T wave inversion.	Left Ventricular Hypertrophy with Strain by ECG Finding
C114151	LIMB ELECTRODE(S) DISCONNECTED		An electrocardiographic recording in which one or more of the limb electrodes are disconnected resulting in missing waveforms (often flat lines) of the respective leads.	Disconnected Limb Electrodes by ECG Finding
C114150	LIMB ELECTRODES INTERCHANGED	Limb Lead Reversal	An electrocardiographic recording in which two or more of the limb electrodes are switched resulting in improper representation of the affected leads.	Interchanged Limb Electrodes by ECG Finding
C114166	LOW AMPLITUDE SIGNAL	Low Amplitude QRS Complex	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 individual.	Low Amplitude QRS Complex by ECG Finding

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71078	LOW QRS VOLTAGE	Low QRS voltage	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	MYOCARDIAL INFARCTION	Myocardial Infarction	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.	Myocardial Infarction by ECG Finding
C102732	NEW ANTERIOR WALL MYOCARDIAL INFARCTION	New Anterior MI;New Anterior Wall Myocardial Infarction	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 and which is new compared to prior ECGs.	New Anterior Myocardial Infarction by ECG Finding
C102733	NEW ANTEROLATERAL WALL MYOCARDIAL INFARCTION	New 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 and which is new compared to prior ECGs.	New Anterolateral Myocardial Infarction by ECG Finding
C102734	NEW ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	New 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 and which is new compared to prior ECGs.	New Anteroseptal Myocardial Infarction by ECG Finding
C102735	NEW EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION	New 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 and which is new compared to prior ECGs.	New Extensive Anterior Myocardial Infarction by ECG Finding
C102736	NEW HIGH LATERAL WALL MYOCARDIAL INFARCTION	New 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 and which is new compared to prior ECGs.	New High Lateral Myocardial 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	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		An electrocardiographic recording that displays flat lines (no waveforms are visible) in all leads present.	ECG Waveforms Not Present

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71080	NON Q WAVE MYOCARDIAL INFARCTION	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.	Non Q Wave Myocardial Infarction by ECG Finding
C116134	NON-DIAGNOSTIC Q WAVES		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 not met.	Non-Diagnostic Q Waves by ECG Finding
C71031	NON-SPECIFIC ST-T CHANGES	Non-specific ST-T changes	An electrocardiographic finding of changes in the ST segment and T wave that do not meet criteria for ischemia or infarction. (NCI)	Non-Specific ST-T Changes by ECG Finding
C102680	NON-SUSTAINED ATRIAL TACHYCARDIA	Non-Sustained Atrial Tachycardia	An electrocardiographic finding of an atrial tachycardia which terminates in less than 30 seconds.	Non-Sustained Atrial Tachycardia by ECG Finding
C71053	NON-SUSTAINED VENTRICULAR TACHYCARDIA	Non-sustained ventricular tachycardia; Ventricular tachycardia, unsustained	An electrocardiographic finding of ventricular tachycardia less than 30 seconds in duration. (NCI)	Non-Sustained Ventricular Tachycardia by ECG Finding
C102681	NORMAL SINUS RHYTHM	Normal Sinus Rhythm	An electrocardiographic finding of an atrial rhythm which originates from the sinoatrial node that is considered normal for the population. There are no extra beats or conduction abnormalities.	Normal Sinus Rhythm
C102634	NORTHWEST AXIS	Northwest Axis; Right superior axis	An electrocardiographic finding of a frontal plane QRS axis from -90 to +180 degrees.	Extreme Right Axis Deviation
C71032	NOTCHED T WAVES	Notched T Waves	An electrocardiographic finding of an irregular, $\boldsymbol{u}$ or $\boldsymbol{v}$ shaped deflection within the contour of the T wave.	T Wave Notched by ECG Finding
C102684	OLD OR AGE INDETERMINATE ANTERIOR WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate Anterior Wall Myocardial Infarction	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 acute infarction.	Old or Age Indeterminate Anterior Myocardial Infarction by ECG Finding
C102685	OLD OR AGE INDETERMINATE ANTEROLATERAL WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction.	Old or Age Indeterminate Anterolateral Myocardial Infarction by ECG Finding
C102686	OLD OR AGE INDETERMINATE ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction.	Old or Age Indeterminate Anteroseptal Myocardial Infarction by ECG Finding
C102687	OLD OR AGE INDETERMINATE EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction.	Old or Age Indeterminate Extensive Anterior Myocardial Infarction by ECG Finding
C102688	OLD OR AGE INDETERMINATE HIGH LATERAL WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction.	Old or Age Indeterminate High Lateral Myocardial Infarction by ECG Finding
C102689	OLD OR AGE INDETERMINATE INFERIOR WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction.	Old or Age Indeterminate Inferior Myocardial Infarction by ECG Finding
C102690	OLD OR AGE INDETERMINATE LATERAL WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction.	Old or Age Indeterminate Lateral Myocardial Infarction by ECG Finding
C102691	OLD OR AGE INDETERMINATE POSTERIOR WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction. Evidence of inferior or lateral myocardial infarction is usually also present.	Old or Age Indeterminate Posterior Myocardial Infarction by ECG Finding

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102693	OLD OR AGE INDETERMINATE SEPTAL WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate 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, without evidence of current or ongoing acute infarction.	Old or Age Indeterminate Septal Myocardial Infarction by ECG Finding
C101597	OLD OR AGE INDETERMINATE WALL MYOCARDIAL INFARCTION	Old Or Age Indeterminate Wall Myocardial 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 specification is provided for localization.	Old Myocardial Infarction by ECG Finding
C102692	OLD OR AGE UNDETERMINED RIGHT VENTRICULAR MYOCARDIAL INFARCTION		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 leads V4R through V6R.	Old or Age Indeterminate Right Ventricular Myocardial Infarction by ECG Finding
C114176	OTHER INCORRECT ELECTRODE PLACEMENT		An electrocardiographic recording in which one or more electrodes are incorrectly placed but further details are not provided.	Other Incorrect Electrode Placement
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 impulse through the atria. (NCI)	P Wave Abnormality by ECG Finding
C90431	P WAVE NOTCHED	P Wave Notched	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	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	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 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	PAROXYSMAL VENTRICULAR TACHYCARDIA	Paroxysmal Ventricular Tachycardia	An episodic form of ventricular tachycardia, with abrupt onset and termination. (NCI)	Paroxysmal Ventricular Tachycardia by ECG Finding
C114172	POOR QUALITY ECG		An electrocardiographic recording that does not show proper quality for reasons that are not otherwise described.	Poor Quality ECG
C71033	POOR R WAVE PROGRESSION	Poor R Wave Progression	An electrocardiographic finding of a lack of progression of R wave height across precordial leads.	Poor R Wave Progression by ECG Finding
C35399	POSTERIOR WALL MYOCARDIAL INFARCTION	Posterior MI;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. Evidence of inferior or lateral myocardial infarction is usually also present.	Posterior Myocardial Infarction by 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

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C62257	PREMATURE ATRIAL COMPLEXES	re atrial	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.	Atrial Premature Complex by ECG Finding
C102603	PREMATURE ATRIAL COMPLEXES BLOCKED	Atrial premature complexes, nonconducted;Non- conducted SVE;Premature Atrial Complexes Blocked;Premature Atrial Complexes Non-conducted	An electrocardiographic finding of premature atrial complexes which are not conducted to the ventricle, and which are not followed by a QRS complex.	Blocked Atrial Premature Complex by ECG Finding
C102672	PREMATURE ATRIAL COMPLEXES MULTIFOCAL	Multifocal SVE;Multifocal Supraventricular Extra Beats;Premature Atrial Complexes Multifocal	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 Complexes 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
C62256	PREMATURE VENTRICULAR COMPLEX	PVC;VE;VPC;Ventricular Extra Beat;Ventricular premature complex(es)	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.	Ventricular Premature Complex by ECG Finding
C107100	PREMATURE VENTRICULAR COMPLEX INTERPOLATED	Interpolated VE;Interpolated VPC;Interpolated Ventricular Extra Beat;Premature Ventricular Complexes Interpolated	An electrocardiographic finding of a premature ventricular complex which occurs between two normal QRS complexes which have normal timing.	Interpolated Premature Ventricular Complex by ECG Finding
C102673	PREMATURE VENTRICULAR COMPLEXES MULTIFOCAL	Multifocal VES; Multifocal VPCS; Multifocal Ventricular Extra Beats; Premature Ventricular Complexes 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 Complexes Unifocal;Unifocal VES;Unifocal VPCS;Unifocal Ventricular Extra Beats	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

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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. This may be observed in hypocalcemia.	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	Q AXIS, RIGHT AXIS DEVIATION	Q Axis, Right axis deviation;QRS axis, right axis deviation;Right-axis deviation	An electrocardiographic finding of a frontal plane QRS axis from $+90$ to $+180$ degrees.	Q Axis Right Axis Deviation
C90440	QRS COMPLEX ABNORMALITY	QRS Complex Abnormality	An electrocardiographic finding of a non-specific abnormality of the QRS complex, which is atypical in shape, duration, amplitude, axis or polarity.	QRS Complex Abnormality by ECG Finding
C83817	QTC PROLONGATION	QTc Prolongation	An electrocardiographic finding in which the QTc interval corrected for heart rate is prolonged. Thresholds for different age, gender, and patient populations exist.	Corrected Prolonged QT Interval by ECG Finding
C107098	QTCB PROLONGATION	PROLONGED QTcB	An electrocardiographic finding in which the QT interval corrected for heart rate using Bazett's formula is prolonged. Thresholds for different age, gender, and patient populations exist.	QTcB Prolongation
C107099	QTCF PROLONGATION	PROLONGED QTcF	An electrocardiographic finding in which the QT interval corrected for heart rate using Fridericia's formula is prolonged. Thresholds for different age, gender, and patient populations exist.	QTcF Prolongation
C114161	QUALITY PROBLEM NOT OTHERWISE SPECIFIED	Unknown Quality Problem	An electrocardiographic artifact or recording error with unknown origin or which is not described otherwise.	Quality Problem Not Otherwise Specified by ECG Finding
C61395	R ON T PHENOMENON	R on T phenomenon	An electrocardiographic finding in which the R wave of a premature ventricular complex occurs on top of the T wave of the preceding beat.	R On T Phenomenon by ECG Finding
C90444	R WAVE NOTCHED	R Wave Notched	An electrocardiographic finding of an R wave variant in which there is a small deflection of the R wave, with changing polarity, within the QRS complex. (NCI)	R Wave Notched by ECG Finding
C102574	REPOLARIZATION ABNORMALITY	Repolarization Abnormality	An electrocardiographic finding of an abnormality of T wave duration or morphology or of early repolarization.	Ventricular Repolarization Abnormality
C102706	REPOLARIZATION ABNORMALITY SECONDARY TO VENTRICULAR HYPERTROPHY	Repolarization Abnormality Secondary To Ventricular Hypertrophy;ST-T change due to ventricular hypertrophy	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 Hypertrophy
C71041	RIGHT ATRIAL ABNORMALITY	P-pulmonale;Right Atrial Enlargement	An electrocardiographic finding suggesting underlying hypertrophy or dilatation of the right atrium. 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)	P-pulmonale by ECG Finding
C62270	RIGHT BUNDLE BRANCH BLOCK	Complete RBBB;Right bundle branch block;Right bundle-branch block	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 greater than or equal to 120 ms. An RsR' complex is typically present in leads V1 and V2.	Right Bundle Branch Block by ECG Finding
C92235	RIGHT VENTRICULAR CONDUCTION DELAY	Right Ventricular Conduction Delay;Right Ventricular Delay	An electrocardiographic finding in which there is evidence that electrical transmission through the 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.	Right Ventricular Conduction Delay by ECG Finding
C71077	RIGHT VENTRICULAR HYPERTROPHY	Right ventricular Hypertrophy	An electrocardiographic finding suggestive of a hypertrophied right ventricle, characterized by large 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.	Right Ventricular Hypertrophy by ECG Finding

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92227	RSR PRIME	RSR'	An electrocardiographic finding in which there are two R waves, which are two deflections above 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.	RSR' by ECG Finding
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.	-
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		An electrocardiographic finding of a short or absent ST segment, resulting in a short QT interval, without changes in T wave morphology. This may be observed in hypercalcemia.	Short ST Segment by ECG Finding
C50553	SINOATRIAL EXIT BLOCK	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.	Exit Block by ECG Finding
C62242	SINUS ARREST/PAUSE	Sinus arrest/pause;Sinus pause or arrest	An electrocardiographic finding in which a failure of impulse formation or 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
C62239	SINUS ARRHYTHMIA	Respiratory Sinus Arrhythmia;Sinus arrhythmia	An electrocardiographic finding in which the sinus rate fluctuates with the respiratory cycle.	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
C50540	ST ELEVATION	ST elevation	An electrocardiographic finding of ST segment elevation above the baseline. (NCI)	ST Segment Elevation 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
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
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

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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)	Sustained Ventricular Tachycardia by ECG Finding
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.	T Wave Alternans by ECG Finding
C71085	T WAVE INVERSION	T Wave Inversion	An electrocardiographic finding of an inversion of the T wave from the expected axis. (NCI)	T Wave Inversion by ECG Finding
C71086	T WAVE PEAKED	T wave peaked	An electrocardiographic finding in which the T wave appears increased in amplitude and cresting at a point. (NCI)	T Wave Peaked by ECG Finding
C71087	T WAVES BIPHASIC	T waves biphasic	An electrocardiographic finding of a T wave with both positive and negative components.	T Waves Biphasic by ECG Finding
C71088	T WAVES FLAT	T waves flat	An electrocardiographic finding in which the T wave appears decreased in amplitude. (NCI)	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.	Tachycardia by ECG Finding
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 ${\sf ECG.}$	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
C71054	VENTRICULAR BIGEMINY	Bigeminy	An electrocardiographic finding of a normal QRS followed by a premature ventricular complex; a rhythmic pairing of normal and abnormal beats originating in the ventricles in a 1-1 ratio.	Ventricular Bigeminy by ECG Finding
C62259	VENTRICULAR COUPLET	Ventricular Pair;Ventricular couplet	An electrocardiographic finding in which two premature ventricular complexes occur sequentially.	Ventricular Couplet by ECG Finding
C90483	VENTRICULAR ESCAPE BEAT	Ventricular Escape Beat; Ventricular escape complex(es)	An electrocardiographic finding of a compensatory ventricular complex that occurs following a prolonged RR interval.	Ventricular Escape Beat by ECG Finding
C111102	VENTRICULAR FIBRILLATION	Ventricular fibrillation	An electrocardiographic finding of a rapid grossly irregular ventricular rhythm with marked variability in QRS cycle length, morphology, and amplitude. The rate is typically greater than 300 bpm.	Ventricular Fibrillation by ECG Finding
C111115	VENTRICULAR FLUTTER	Ventricular flutter	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. (NCI)	Ventricular Flutter by ECG Finding
C102728	VENTRICULAR PARASYSTOLE	Parasystole;Ventricular Parasystole	An electrocardiographic finding of normal sinus rhythm coexisting with a regular ectopic ventricular rhythm.	Ventricular Parasystole 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

C71150	EGSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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 sinus beats 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
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	WPW;Wolff-Parkinson- White syndrome	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

# **EGTEST (ECG Test Name)**

NCI Code: C71152, Codelist extensible: Yes

C71152	EGTEST			
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. (Thygesen K, Alpert JS, Jaffe AS, et al.: the Writing Group on behalf of the Joint ESC/ACCF/AHA/WHF Task Force for the Universal Definition of Myocardial Infarction. J Am Coll Cardiol 60(16):1-18, 2012)	Acute Myocardial Ischemia by ECG Assessment
C111131	Atrioventricular Conduction	Atrioventricular Conduction	An electrocardiographic assessment of cardiac atrioventricular conduction.	Atrioventricular Conduction ECG Assessment
C111132	Axis and Voltage	Axis and Voltage	An electrocardiographic assessment of mean cardiac electrical vector and the ECG voltage.	Axis and Voltage ECG Assessment
C111155	Chamber Hypertrophy or Enlargement	Chamber Hypertrophy or Enlargement	An electrocardiographic assessment of chamber hypertrophy or enlargement.	Chamber Hypertrophy or Enlargement ECG Assessment
C117761	Comparison to a Prior ECG	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 improved, no change, deteriorated.	Comparison to a Prior ECG
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
C111238	Intraventricular- Intraatrial Conduction	Intraventricular- Intraatrial Conduction	An electrocardiographic assessment of intraventricular and intra-atrial conduction.	Intraventricular and Intraatrial Conduction ECG Assessment
C117767	J-Tpeak Interval, Aggregate	J-Tpeak Interval, Aggregate	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 tendency such as the mean.	Aggregate J-T Peak Interval
C117768	J-Tpeak Interval, Single Beat	J-Tpeak Interval, Single Beat	An electrocardiographic interval measured from the J point to the peak of the T wave of a single beat utilizing one or more leads.	Single Beat J-T Peak Interval
C117762	JT Interval, Aggregate	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 such as the mean.	Aggregate JT Interval
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
C62118	JTcB - Bazett's Correction Formula	JTcB - Bazett's Correction Formula	A formula which takes into account the physiologic shortening of the JT interval which occurs as the heart rate increases, permitting comparison of the JT interval across a range of rates. It is mathematically defined as: JTcB = JT/SqRootRR(seconds) and theoretically corrects the JT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	JTcB - Bazett's Correction Formula
C117763	JTCB Interval, Aggregate	JTCB Interval, Aggregate	A JTAG interval corrected for heart rate using Bazett's formula.	Aggregate JTCB Interval
C117764	JTCB Interval, Single Beat	JTCB Interval, Single Beat	A JTSB interval corrected for heart rate using Bazett's formula.	Single Beat JTCB Interval
C62119	JTcF - Fridericia's Correction Formula	JTcF - Fridericia's Correction Formula	A formula which takes into account the physiologic shortening of the JT interval which occurs as the heart rate increases, permitting comparison of the JT interval across a range of rates. It is mathematically defined as: JTcF = JT/CubeRootRR(seconds) and theoretically corrects the JT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	JTcF - Fridericia's Correction Formula

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117765	JTCF Interval, Aggregate	JTCF Interval, Aggregate	$\ensuremath{A}$ JTAG interval corrected for heart rate using Fridericia's formula.	Aggregate JTCF Interval
C117766	JTCF Interval, Single Beat	JTCF Interval, Single Beat	$\ensuremath{A}\xspace$ JTSB interval corrected for heart rate using Fridericia's formula.	Single Beat JTCF Interval
C62120	JTcLC - Linear Correction Formula	JTcLC - Linear Correction Formula	A formula which takes into account the physiologic shortening of the JT interval which occurs as the heart rate increases, permitting comparison of the JT interval across a range of rates. The linear correction formula uses population-based data obtained and validated using a large cohort of subjects. Using this method, the corrected JT interval is independent of the ventricular rate. (NCI)	JTcLC - Linear Correction Formula
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, et al.: the Writing Group on behalf of the Joint ESC/ACCF/AHA/WHF Task Force for the Universal Definition of Myocardial Infarction. J Am Coll Cardiol 60(16):1-18, 2012).	New Q Wave
C117777	P Wave Amplitude, Aggregate	P Wave Amplitude, Aggregate	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 measure of central tendency such as the mean.	Aggregate P Wave Amplitude
C117778	P Wave Amplitude, Single Beat	P Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the P 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 may also be reported in mm.	Single Beat P Wave Amplitude
C118164	P Wave Axis	P Wave Axis	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
C117775	P Wave Duration, Aggregate	P Wave Duration, Aggregate	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 measure of central tendency such as the mean.	Aggregate P Wave Duration
C117776	P Wave Duration, Single Beat	P Wave Duration, Single Beat	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	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	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

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117790	Q Wave Amplitude, Single Beat	Q Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) 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 mm.	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
C100390	QRS Duration Ventricular Paced	QRS Duration Ventricular Paced	The average (mean) duration (time) of the QRS interval, obtained from a set of measurements of the QRS interval while the ventricle rhythm is controlled by an electrical impulse from a mechanical cardiac pacemaker. The QRS interval is defined as the time from the beginning of the QRS complex to the end of the QRS complex, representing the time it takes for the ventricles to depolarize.	Mean QRS Duration Ventricular Paced
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
C100391	QT Interval, Corrected	QT Interval, Corrected	The time interval between the start of the Q wave and the end of the T wave in the cardiac cycle as corrected with a non-specified correction formula.	Corrected QT Interval
C117788	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 wave of a single beat utilizing one or more leads.	Single Beat QT Interval
C62112	QTcB - Bazett's Correction Formula	QTcB - Bazett's Correction Formula	A formula which takes into account the physiologic shortening of the QT interval which occurs as the heart rate increases, permitting comparison of the QT interval across a range of rates. It is mathematically defined as: QTcB = QT/SqRootRR(seconds) and theoretically corrects the QT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	QTcB - Bazett's Correction Formula
C117784	QTCB Interval, Aggregate	QTCB Interval, Aggregate	A QTAG interval corrected for heart rate using Bazett's formula.	Aggregate QTCB Interval
C117785	QTCB Interval, Single Beat	QTCB Interval, Single Beat	A QTSB interval corrected for heart rate using Bazett's formula.	Single Beat QTCB Interval
C62113	QTcF - Fridericia's Correction Formula	QTcF - Fridericia's Correction Formula	A formula which takes into account the physiologic shortening of the QT interval which occurs as the heart rate increases, permitting comparison of the QT interval across a range of rates. It is mathematically defined as: QTcF = QT/CubeRootRR(seconds) and theoretically corrects the QT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	QTcF - Fridericia's Correction Formula
C117786	QTCF Interval, Aggregate	QTCF Interval, Aggregate	A QTAG interval corrected for heart rate using Fridericia's formula. $ \label{eq:property} % \begin{subarray}{ll} \end{subarray} % subarra$	Aggregate QTCF Interval
C117787	QTCF Interval, Single Beat	QTCF Interval, Single Beat	A QTSB interval corrected for heart rate using Fridericia's formula.	Single Beat QTCF Interval

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62114	QTcLC - Linear Correction Formula	QTcLC - Linear Correction Formula	A formula which takes into account the physiologic shortening of the QT interval which occurs as the heart rate increases, permitting comparison of the QT interval across a range of rates. The linear correction formula uses population-based data obtained and validated using a large cohort of subjects. This method theoretically corrects the QT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	QTcLC - Linear Correction Formula
C90442	QTcV - Van de Water's Correction Formula	QTcV - Van de Water's Correction Formula	A mathematic formula defined as: QTcV = QT- 0.087[(60/Heart Rate)-1](seconds). It permits comparison of the QT interval across a range of rates, while accounting for the progressive shortening of the QT interval which occurs as the heart rate increases. (NCI)	QTcV - Van de Water's Correction Formula
C117795	R Wave Amplitude, Aggregate	R Wave Amplitude, Aggregate	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 measure of central tendency such as the mean.	R Wave Amplitude Aggregate
C117796	R Wave Amplitude, Single Beat	R Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the R wave measured from the isoelectric baseline to the peak of the R wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be reported in mm.	R Wave Amplitude Single Beat
C111307	Rhythm Not Otherwise Specified	Rhythm Not Otherwise Specified	An electrocardiographic assessment of cardiac rhythm not otherwise specified.	Rhythm Not Otherwise Specified ECG Assessment
C117791	RR Interval, Aggregate	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
C117792	RR Interval, Single Measurement	RR Interval, Single Measurement	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 components of the QRS complex within two consecutive beats.	RR Interval Single Measurement
C117793	RS Wave Amplitude, Aggregate	RS Wave Amplitude, Aggregate	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 as the mean.	RS Wave Amplitude Aggregate
C117794	RS Wave Amplitude, Single Beat	RS Wave Amplitude, Single Beat	An electrocardiographic measurement of the sum of the amplitudes of the R and S waves, obtained from a single beat in one particular lead or set of leads.	RS Wave Amplitude Single Beat
C117805	S Wave Amplitude, Aggregate	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	S Wave Amplitude, Single Beat	S Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) 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 may also be reported in mm.	S Wave Amplitude Single Beat
C111312	Sinus Node Rhythms and Arrhythmias	Sinus Node Rhythms and Arrhythmias	An electrocardiographic assessment of sinus node rhythms and arrhythmias.	Sinus Node Rhythm and Arrhythmia ECG Assessment
C117797	ST Segment Depression, Aggregate	ST Segment Depression, Aggregate	An aggregate ST segment depression value based on the measurement of ST segment 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.	ST Segment Depression Aggregate
C117798	ST Segment Depression, Single Beat	ST Segment Depression, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the ST 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 mm.	ST Segment Depression Single Beat

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117799	ST Segment Deviation, Aggregate	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
C117800	ST Segment Deviation, Single Beat	ST Segment Deviation, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) 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 may also be reported in mm.	ST Segment Deviation Single Beat
C117803	ST Segment Duration, Aggregate	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	ST Segment Duration, Single Beat	ST Segment Duration, Single Beat	An electrocardiographic interval measured from the J point to the onset of the T wave of a single beat utilizing one or more leads.	ST Segment Duration Single Beat
C117801	ST Segment Elevation, Aggregate	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
C117802	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 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
C111363	ST Segment, T wave, and U wave	ST Segment, T wave, and U wave	An electrocardiographic assessment of the characteristics of the ST segment, T wave, and U wave.	ST Segment, T wave, and U wave ECG Assessment
C39779	Summary (Max) Heart Rate	Summary (Max) Heart Rate	The minimum time between successive cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate. (NCI)	Maximum Heart Rate
C62117	Summary (Max) JT Interval	Summary (Max) JT Interval	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 ventricular repolarization). (NCI)	Maximum JT Duration
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. 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 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)	Maximum PR Duration
C62135	Summary (Max) QT Duration	Summary (Max) 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 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)	Maximum QT Duration
C62094	Summary (Max) RR Duration	Summary (Max) RR Duration	The maximum duration (time) between successive peaks of R waves in a particular set of RR intervals. (NCI)	Maximum RR Duration
C62163	Summary (Max) ST Depression	Summary (Max) ST Depression	The maximum 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. (NCI)	Maximum ST Segment Depression by ECG Finding
C62157	Summary (Max) ST Deviation	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. (NCI)	Maximum ST Deviation

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62160	Summary (Max) ST Elevation	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. (NCI)	Maximum ST Segment Elevation
C62154	Summary (Max) Ventricular Rate	Summary (Max) Ventricular Rate	The maximum time between successive cycles of contraction and subsequent relaxation of the ventricles, usually expressed as beats per minute, obtained from a set of measurements of the ventricular rate. (NCI)	Maximum Ventricular Heart Rate
C62095	Summary (Mean) Heart Rate	Summary (Mean) Heart Rate	The average (mean) number of cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate. (NCI)	Mean Heart Rate
C62115	Summary (Mean) JT Interval	Summary (Mean) JT Interval	The average (mean) 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 ventricular repolarization). (NCI)	Mean JT Duration
C62123	Summary (Mean) P Wave Duration	Summary (Mean) P Wave Duration	The average (mean) duration (time) from the onset of atrial depolarization to the completion of atrial depolarization (length of the P wave), obtained from a set of measurements of the time from beginning to end of atrial depolarization. (NCI)	Mean P Wave Duration
C62124	Summary (Mean) P Wave Height	Summary (Mean) P Wave Height	The average (mean) height (usually measured in mm) of the maximum deflection from baseline of the P wave (representing atrial depolarization), obtained from a set of measurements of the P wave, from a single lead or set of leads. Typically this measurement is obtained by analysis of Lead II. (NCI)	Mean P Wave Height
C62086	Summary (Mean) PR Duration	Summary (Mean) PR Duration	The average (mean) 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 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)	Mean PR Duration
C62087	Summary (Mean) QRS Duration	Summary (Mean) QRS Duration	The average (mean) duration (time) of the QRS interval, obtained from a set of measurements of the QRS interval. The QRS interval is defined as the time from the beginning of the QRS complex to the end of the QRS complex, representing the time it takes for the ventricles to depolarize. (NCI)	Mean QRS Duration
C62089	Summary (Mean) QT Duration	Summary (Mean) QT Duration	The average (mean) 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 R wave to the end of the T wave. (NCI)	Mean QT Duration
C62136	Summary (Mean) R Wave Amplitude	Summary (Mean) R Wave Amplitude	The average (mean) amplitude (usually in mm) of the R wave, obtained from a set of measurements of the R wave, in a particular lead or set of leads. (NCI)	Mean R Wave Amplitude
C62144	Summary (Mean) R+S Amplitude	Summary (Mean) R+S Amplitude	The average (mean) amplitude (usually in mm) of the summation of the R and S waves, obtained from a set of measurements of the R and S waves, in a particular lead or set of leads. (NCI)	Mean R+S Amplitude
C62090	Summary (Mean) RR Duration	Summary (Mean) RR Duration	The average (mean) duration (time) of the RR interval, obtained from a set of measurements of the RR interval. The RR interval is defined as the time between successive peaks of the R wave and can be used to measure the ventricular rate. (NCI)	Mean RR Duration
C62137	Summary (Mean) S Wave Amplitude	Summary (Mean) S Wave Amplitude	The average (mean) amplitude (usually in mm) of the S wave, obtained from a set of measurements of the S wave, in a particular lead or set of leads. (NCI)	Mean S Wave Amplitude
C62161	Summary (Mean) ST Depression	Summary (Mean) ST Depression	The average (mean) 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. (NCI)	Depression by ECG

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62155	Summary (Mean) ST Deviation	Summary (Mean) ST Deviation	The average (mean) 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. (NCI)	Mean ST Deviation
C62158	Summary (Mean) ST Elevation	Summary (Mean) ST Elevation	The average (mean) 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. (NCI)	Mean ST Segment Elevation
C62145	Summary (Mean) ST Segment Duration	Summary (Mean) ST Segment Duration	The average (mean) duration (time) of the ST segment, measured from the J point at the end of the QRS complex to the beginning of the T wave.	Mean ST Segment Duration
C62148	Summary (Mean) T Wave Area	Summary (Mean) T Wave Area	The average (mean) area under the curve of the deflection from baseline of the T wave (representing ventricular repolarization), obtained from a set of measurements of the T wave, from a single lead or set of leads. (NCI)	Mean T Wave Area
C62147	Summary (Mean) T Wave Duration	Summary (Mean) T Wave Duration	The average (mean) duration (time) from the onset of ventricular repolarization to the completion of ventricular repolarization (length of the T wave), obtained from a set of measurements of the time from beginning to end of ventricular repolarization. (NCI)	Mean T Wave Duration
C62149	Summary (Mean) T Wave Height	Summary (Mean) T Wave Height	The average (mean) height (usually measured in mm) of the maximum deflection from baseline of the T wave (representing ventricular repolarization), obtained from a set of measurements of the T wave, from a single lead or set of leads. (NCI)	Mean T Wave Height
C62152	Summary (Mean) Ventricular Rate	Summary (Mean) Ventricular Rate	The average (mean) number of cycles of contraction and subsequent relaxation of the ventricles, usually expressed as beats per minute, obtained from a set of measurements of the ventricular rate. (NCI)	Mean Ventricular Heart Rate
C102249	Summary (Median) Heart Rate	Summary (Median) Heart Rate	The median number of cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate.	Median Heart Rate
C102250	Summary (Median) PR Duration	Summary (Median) PR Duration	The median 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 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.	Median PR Duration
C102251	Summary (Median) QRS Duration	Summary (Median) QRS Duration	The median duration (time) of the QRS interval, obtained from a set of measurements of the QRS interval. The QRS interval is defined as the time from the beginning of the QRS complex to the end of the QRS complex, representing the time it takes for the ventricles to depolarize.	Median QRS Duration
C102252	Summary (Median) QT Duration	Summary (Median) QT Duration	The median 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 R wave to the end of the T wave.	Median QT Duration
C102253	Summary (Median) QTcF	Summary (Median) QTcF	The median duration (time) of the QTc interval, obtained from a set of measurements of the QT interval and corrected using the Fridericia's correction Formula.	Median QTcF
C102254	Summary (Median) RR Duration	Summary (Median) RR Duration	The median duration (time) of the RR interval, obtained from a set of measurements of the RR interval. The RR interval is defined as the time between successive peaks of the R wave and can be used to measure the ventricular rate.	Median RR Duration
C62096	Summary (Min) Heart Rate	Summary (Min) Heart Rate	The maximum time between successive cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate. (NCI)	Minimum Heart Rate

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62116	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. 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)	Minimum JT Duration
C62125	Summary (Min) PR Duration	Summary (Min) PR Duration	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 ventricular 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)	Minimum PR Duration
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 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 R wave to the end of the T wave. (NCI)	Minimum QT Duration
C62093	Summary (Min) RR Duration	Summary (Min) RR Duration	The minimum duration (time) between successive peaks of R waves in a particular set of RR intervals. (NCI)	Minimum RR Duration
C62162	Summary (Min) ST Depression	Summary (Min) ST Depression	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. (NCI)	Minimum ST Segment Depression by ECG Finding
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. (NCI)	Minimum ST Deviation
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. (NCI)	Minimum ST Segment Elevation
C62153	Summary (Min) Ventricular Rate	Summary (Min) Ventricular Rate	The minimum time between successive cycles of contraction and subsequent relaxation of the ventricles, usually expressed as beats per minute, obtained from a set of measurements of the ventricular rate. (NCI)	Minimum Ventricular Heart Rate
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

C71152	EGTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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.	
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 supraventricular tachyarrhythmias.	Ventricular Tachyarrhythmia ECG Assessment

# **EGTESTCD (ECG Test Code)**

NCI Code: C71153, Codelist extensible: Yes

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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, et al.: the Writing Group on behalf of the Joint ESC/ACCF/AHA/WHF Task Force for the Universal Definition of Myocardial Infarction. J Am Coll Cardiol 60(16):1-18, 2012)	Acute Myocardial Ischemia by ECG Assessment
C111131	AVCOND	Atrioventricular Conduction	An electrocardiographic assessment of cardiac atrioventricular conduction.	Atrioventricular Conduction ECG Assessment
C111132	AXISVOLT	Axis and Voltage	An electrocardiographic assessment of mean cardiac electrical vector and the ECG voltage.	Axis and Voltage ECG Assessment
C111155	CHYPTENL	Chamber Hypertrophy or Enlargement	An electrocardiographic assessment of chamber hypertrophy or enlargement.	Chamber Hypertrophy or Enlargement ECG Assessment
C117761	EGCOMP	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 improved, no change, deteriorated.	Comparison to a Prior ECG
C39779	HRMAX	Summary (Max) Heart Rate	The minimum time between successive cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate. (NCI)	Maximum Heart Rate
C62095	HRMEAN	Summary (Mean) Heart Rate	The average (mean) number of cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate. (NCI)	Mean Heart Rate
C102249	HRMED	Summary (Median) Heart Rate	The median number of cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate.	Median Heart Rate
C62096	HRMIN	Summary (Min) Heart Rate	The maximum time between successive cycles of contraction and subsequent relaxation of the heart, usually expressed as beats per minute, obtained from a set of measurements of the heart rate. (NCI)	Minimum Heart Rate
C41255	INTP	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
C111238	IVTIACD	Intraventricular- Intraatrial Conduction	An electrocardiographic assessment of intraventricular and intra-atrial conduction.	Intraventricular and Intraatrial Conduction ECG Assessment
C117762	JTAG	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 such as the mean.	Aggregate JT Interval
C62118	JTCB	JTcB - Bazett's Correction Formula	A formula which takes into account the physiologic shortening of the JT interval which occurs as the heart rate increases, permitting comparison of the JT interval across a range of rates. It is mathematically defined as: JTcB = JT/SqRootRR(seconds) and theoretically corrects the JT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	JTcB - Bazett's Correction Formula
C117763	JTCBAG	JTCB Interval, Aggregate	A JTAG interval corrected for heart rate using Bazett's formula.	Aggregate JTCB Interval
C117764	JTCBSB	JTCB Interval, Single Beat	A JTSB interval corrected for heart rate using Bazett's formula.	Single Beat JTCB Interval

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62119	JTCF	JTcF - Fridericia's Correction Formula	A formula which takes into account the physiologic shortening of the JT interval which occurs as the heart rate increases, permitting comparison of the JT interval across a range of rates. It is mathematically defined as: JTcF = JT/CubeRootRR(seconds) and theoretically corrects the JT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	JTcF - Fridericia's Correction Formula
C117765	JTCFAG	JTCF Interval, Aggregate	$\ensuremath{A}\xspace$ JTAG interval corrected for heart rate using Fridericia's formula.	Aggregate JTCF Interval
C117766	JTCFSB	JTCF Interval, Single Beat	$\ensuremath{A}\xspace$ JTSB interval corrected for heart rate using Fridericia's formula.	Single Beat JTCF Interval
C62120	JTCLC	JTcLC - Linear Correction Formula	A formula which takes into account the physiologic shortening of the JT interval which occurs as the heart rate increases, permitting comparison of the JT interval across a range of rates. The linear correction formula uses population-based data obtained and validated using a large cohort of subjects. Using this method, the corrected JT interval is independent of the ventricular rate. (NCI)	JTcLC - Linear Correction Formula
C62117	JTMAX	Summary (Max) JT Interval	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 ventricular repolarization). (NCI)	Maximum JT Duration
C62115	JTMEAN	Summary (Mean) JT Interval	The average (mean) 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 ventricular repolarization). (NCI)	Mean JT Duration
C62116	JTMIN	Summary (Min) JT Interval	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 ventricular repolarization). (NCI)	Minimum JT Duration
C117767	JTPAG	J-Tpeak Interval, Aggregate	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 tendency such as the mean.	Aggregate J-T Peak Interval
C117768	JTPSB	J-Tpeak Interval, Single Beat	An electrocardiographic interval measured from the J point to the peak of the T wave of a single beat utilizing one or more leads.	Single Beat J-T Peak Interval
C117769	JTSB	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
C111280	MI	Myocardial Infarction	An electrocardiographic assessment of findings suggestive of myocardial infarction.	Myocardial Infarction ECG Assessment
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, et al.: the Writing Group on behalf of the Joint ESC/ACCF/AHA/WHF Task Force for the Universal Definition of Myocardial Infarction. J Am Coll Cardiol 60(16):1-18, 2012).	New Q Wave
C118164	P_AXIS	P Wave Axis	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	PACEMAKR	Pacemaker	An electrocardiographic assessment of presence of artificial electronic pacing.	Pacemaker ECG Assessment
C117771	PPAG	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	PPSM	PP Interval, Single Measurement	An electrocardiographic measurement of the interval between the onsets of two consecutive P waves.	Single Measurement PP Interval

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117773	PRAG	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 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)	Maximum PR Duration
C62086	PRMEAN	Summary (Mean) PR Duration	The average (mean) 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 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)	Mean PR Duration
C102250	PRMED	Summary (Median) PR Duration	The median 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 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.	Median PR Duration
C62125	PRMIN	Summary (Min) PR Duration	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 ventricular 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)	Minimum PR Duration
C117774	PRSB	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
C62123	PWAVEDUR	Summary (Mean) P Wave Duration	The average (mean) duration (time) from the onset of atrial depolarization to the completion of atrial depolarization (length of the P wave), obtained from a set of measurements of the time from beginning to end of atrial depolarization. (NCI)	Mean P Wave Duration
C62124	PWAVEHT	Summary (Mean) P Wave Height	The average (mean) height (usually measured in mm) of the maximum deflection from baseline of the P wave (representing atrial depolarization), obtained from a set of measurements of the P wave, from a single lead or set of leads. Typically this measurement is obtained by analysis of Lead II. (NCI)	Mean P Wave Height
C117775	PWDURAG	P Wave Duration, Aggregate	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 measure of central tendency such as the mean.	Aggregate P Wave Duration
C117776	PWDURSB	P Wave Duration, Single Beat	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
C117777	PWHTAG	P Wave Amplitude, Aggregate	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 measure of central tendency such as the mean.	Aggregate P Wave Amplitude
C117778	PWHTSB	P Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the P 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 may also be reported in mm.	Single Beat P Wave Amplitude

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	QRSAG	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
C62087	QRSDUR	Summary (Mean) QRS Duration	The average (mean) duration (time) of the QRS interval, obtained from a set of measurements of the QRS interval. The QRS interval is defined as the time from the beginning of the QRS complex to the end of the QRS complex, representing the time it takes for the ventricles to depolarize. (NCI)	Mean QRS Duration
C100390	QRSDURVP	QRS Duration Ventricular Paced	The average (mean) duration (time) of the QRS interval, obtained from a set of measurements of the QRS interval while the ventricle rhythm is controlled by an electrical impulse from a mechanical cardiac pacemaker. The QRS interval is defined as the time from the beginning of the QRS complex to the end of the QRS complex, representing the time it takes for the ventricles to depolarize.	Mean QRS Duration Ventricular Paced
C102251	QRSMED	Summary (Median) QRS Duration	The median duration (time) of the QRS interval, obtained from a set of measurements of the QRS interval. The QRS interval is defined as the time from the beginning of the QRS complex to the end of the QRS complex, representing the time it takes for the ventricles to depolarize.	Median QRS Duration
C117780	QRSSB	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	QRVDVPAG	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	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
C100391	QTC	QT Interval, Corrected	The time interval between the start of the Q wave and the end of the T wave in the cardiac cycle as corrected with a non-specified correction formula.	Corrected QT Interval
C62112	QTCB	QTcB - Bazett's Correction Formula	A formula which takes into account the physiologic shortening of the QT interval which occurs as the heart rate increases, permitting comparison of the QT interval across a range of rates. It is mathematically defined as: QTcB = QT/SqRootRR(seconds) and theoretically corrects the QT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	QTcB - Bazett's Correction Formula
C117784	QTCBAG	QTCB Interval, Aggregate	A QTAG interval corrected for heart rate using Bazett's formula.	Aggregate QTCB Interval
C117785	QTCBSB	QTCB Interval, Single Beat	A QTSB interval corrected for heart rate using Bazett's formula.	Single Beat QTCB Interval
C62113	QTCF	QTcF - Fridericia's Correction Formula	A formula which takes into account the physiologic shortening of the QT interval which occurs as the heart rate increases, permitting comparison of the QT interval across a range of rates. It is mathematically defined as: QTcF = QT/CubeRootRR(seconds) and theoretically corrects the QT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	QTcF - Fridericia's Correction Formula
C117786	QTCFAG	QTCF Interval, Aggregate	A QTAG interval corrected for heart rate using Fridericia's formula.	Aggregate QTCF Interval
C102253	QTCFMED	Summary (Median) QTcF	The median duration (time) of the QTc interval, obtained from a set of measurements of the QT interval and corrected using the Fridericia's correction Formula.	Median QTcF

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117787	QTCFSB	QTCF Interval, Single Beat	A QTSB interval corrected for heart rate using Fridericia's formula. $ \label{eq:property} % \begin{subarray}{ll} \end{subarray} % subarra$	Single Beat QTCF Interval
C62114	QTCLC	QTcLC - Linear Correction Formula	A formula which takes into account the physiologic shortening of the QT interval which occurs as the heart rate increases, permitting comparison of the QT interval across a range of rates. The linear correction formula uses population-based data obtained and validated using a large cohort of subjects. This method theoretically corrects the QT interval to that which would be observed at a heart rate of 1 cycle per second. (NCI)	QTcLC - Linear Correction Formula
C90442	QTCV	QTcV - Van de Water's Correction Formula	A mathematic formula defined as: QTcV = QT-0.087[(60/Heart Rate)-1](seconds). It permits comparison of the QT interval across a range of rates, while accounting for the progressive shortening of the QT interval which occurs as the heart rate increases. (NCI)	QTcV - Van de Water's Correction Formula
C62135	QTMAX	Summary (Max) 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 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)	Maximum QT Duration
C62089	QTMEAN	Summary (Mean) QT Duration	The average (mean) 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 R wave to the end of the T wave. (NCI)	Mean QT Duration
C102252	QTMED	Summary (Median) QT Duration	The median 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 R wave to the end of the T wave.	Median QT Duration
C62133	QTMIN	Summary (Min) 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 from the beginning of the R wave to the end of the T wave. (NCI)	Minimum QT Duration
C117788	QTSB	QT Interval, Single Beat	An electrocardiographic interval measured from the onset of the QRS complex to the offset of the T wave of a single beat utilizing one or more leads.	Single Beat QT Interval
C117789	QWAAG	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	QWASB	Q Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) 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 mm.	Single Beat Q Wave Amplitude
C111307	RHYNOS	Rhythm Not Otherwise Specified	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

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62094	RRMAX	Summary (Max) RR Duration	The maximum duration (time) between successive peaks of R waves in a particular set of RR intervals. (NCI)	Maximum RR Duration
C62090	RRMEAN	Summary (Mean) RR Duration	The average (mean) duration (time) of the RR interval, obtained from a set of measurements of the RR interval. The RR interval is defined as the time between successive peaks of the R wave and can be used to measure the ventricular rate. (NCI)	Mean RR Duration
C102254	RRMED	Summary (Median) RR Duration	The median duration (time) of the RR interval, obtained from a set of measurements of the RR interval. The RR interval is defined as the time between successive peaks of the R wave and can be used to measure the ventricular rate.	Median RR Duration
C62093	RRMIN	Summary (Min) RR Duration	The minimum duration (time) between successive peaks of R waves in a particular set of RR intervals. (NCI)	Minimum RR Duration
C117792	RRSM	RR Interval, Single Measurement	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 components of the QRS complex within two consecutive beats.	RR Interval Single Measurement
C117793	RSAAG	RS Wave Amplitude, Aggregate	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 as the mean.	RS Wave Amplitude Aggregate
C62144	RSAMP	Summary (Mean) R+S Amplitude	The average (mean) amplitude (usually in mm) of the summation of the R and S waves, obtained from a set of measurements of the R and S waves, in a particular lead or set of leads. (NCI)	Mean R+S Amplitude
C117794	RSASB	RS Wave Amplitude, Single Beat	An electrocardiographic measurement of the sum of the amplitudes of the R and S waves, obtained from a single beat in one particular lead or set of leads.	RS Wave Amplitude Single Beat
C117795	RWAAG	R Wave Amplitude, Aggregate	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 measure of central tendency such as the mean.	R Wave Amplitude Aggregate
C117796	RWASB	R Wave Amplitude, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the R wave measured from the isoelectric baseline to the peak of the R wave of a single beat utilizing one or more leads. Based on the recording gain, this measurement may also be reported in mm.	R Wave Amplitude Single Beat
C62136	RWAVEAMP	Summary (Mean) R Wave Amplitude	The average (mean) amplitude (usually in mm) of the R wave, obtained from a set of measurements of the R wave, in a particular lead or set of leads. (NCI)	Mean R Wave Amplitude
C111312	SNRARRY	Sinus Node Rhythms and Arrhythmias	An electrocardiographic assessment of sinus node rhythms and arrhythmias.	Sinus Node Rhythm and Arrhythmia ECG Assessment
C111320	SPRARRY	Supraventricular Arrhythmias	An electrocardiographic assessment of supraventricular arrhythmias excluding tachycardias.	Supraventricular Arrhythmia ECG Assessment
C111321	SPRTARRY	Supraventricular Tachyarrhythmias	An electrocardiographic assessment of supraventricular tachyarrhythmias.	Supraventricular Tachyarrhythmia ECG Assessment
C117797	STDAG	ST Segment Depression, Aggregate	An aggregate ST segment depression value based on the measurement of ST segment 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.	ST Segment Depression Aggregate
C62163	STDPMAX	Summary (Max) ST Depression	The maximum 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. (NCI)	Maximum ST Segment Depression by ECG Finding
C62161	STDPMEAN	Summary (Mean) ST Depression	The average (mean) 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. (NCI)	Depression by ECG

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C62162	STDPMIN	Summary (Min) ST Depression	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. (NCI)	Minimum ST Segment Depression by ECG Finding
C117798	STDSB	ST Segment Depression, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) of the ST 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 mm.	ST Segment Depression Single 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. (NCI)	Maximum ST Deviation
C62155	STDVMEAN	Summary (Mean) ST Deviation	The average (mean) 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. (NCI)	Mean 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. (NCI)	Minimum ST Deviation
C117800	STDVSB	ST Segment Deviation, Single Beat	An electrocardiographic measurement of the mean amplitude (usually measured in mV) 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 may also be reported in mm.	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. (NCI)	Maximum ST Segment Elevation
C62158	STELMEAN	Summary (Mean) ST Elevation	The average (mean) 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. (NCI)	Mean 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. (NCI)	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 beat utilizing one or more leads.	ST Segment Duration Single Beat
C62145	STSEGDUR	Summary (Mean) ST Segment Duration	The average (mean) duration (time) of the ST segment, measured from the J point at the end of the QRS complex to the beginning of the T wave.	Mean ST Segment Duration
C111363	STSTWUW	ST Segment, T wave, and U wave	An electrocardiographic assessment of the characteristics of the ST segment, T wave, and U wave.	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 mV) 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 may also be reported in mm.	S Wave Amplitude Single Beat
C62137	SWAVEAMP	Summary (Mean) S Wave Amplitude	The average (mean) amplitude (usually in mm) of the S wave, obtained from a set of measurements of the S wave, in a particular lead or set of leads. (NCI)	Mean S Wave Amplitude
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.	
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
C62148	TWAVAREA	Summary (Mean) T Wave Area	The average (mean) area under the curve of the deflection from baseline of the T wave (representing ventricular repolarization), obtained from a set of measurements of the T wave, from a single lead or set of leads. (NCI)	Mean T Wave Area
C62147	TWAVEDUR	Summary (Mean) T Wave Duration	The average (mean) duration (time) from the onset of ventricular repolarization to the completion of ventricular repolarization (length of the T wave), obtained from a set of measurements of the time from beginning to end of ventricular repolarization. (NCI)	Mean T Wave Duration
C62149	TWAVEHT	Summary (Mean) T Wave Height	The average (mean) height (usually measured in mm) of the maximum deflection from baseline of the T wave (representing ventricular repolarization), obtained from a set of measurements of the T wave, from a single lead or set of leads. (NCI)	Mean T Wave Height
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.	
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

C71153	EGTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C62154	VRMAX	Summary (Max) Ventricular Rate	The maximum time between successive cycles of contraction and subsequent relaxation of the ventricles, usually expressed as beats per minute, obtained from a set of measurements of the ventricular rate. (NCI)	Maximum Ventricular Heart Rate
C62152	VRMEAN	Summary (Mean) Ventricular Rate	The average (mean) number of cycles of contraction and subsequent relaxation of the ventricles, usually expressed as beats per minute, obtained from a set of measurements of the ventricular rate. (NCI)	Mean Ventricular Heart Rate
C62153	VRMIN	Summary (Min) Ventricular Rate	The minimum time between successive cycles of contraction and subsequent relaxation of the ventricles, usually expressed as beats per minute, obtained from a set of measurements of the ventricular rate. (NCI)	Minimum Ventricular Heart Rate
C111330	VTARRY	Ventricular Arrhythmias	An electrocardiographic assessment of ventricular arrhythmias excluding tachycardias.	Ventricular Arrhythmia ECG Assessment
C111331	VTTARRY	Ventricular Tachyarrhythmias	An electrocardiographic assessment of supraventricular tachyarrhythmias.	Ventricular Tachyarrhythmia ECG Assessment

# **EMPSTAT (Employment Status)**

NCI Code: C111108, Codelist extensible: Yes

C111108	C111108 EMPSTAT				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C52658	FULL-TIME		Employment involving the standard or customary working time.	Full Time Employment	
C75563	NOT EMPLOYED		The state of not having a job.	Unemployment	
C75562	PART-TIME		Employment involving less than the standard or customary working time.	Part Time Employment	

# **EPOCH (Epoch)**

NCI Code: C99079, Codelist extensible: Yes

C99079	ЕРОСН			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102255	BLINDED TREATMENT		A period in a clinical study during which subjects receive blinded therapeutic treatment.	Blinded Treatment Epoch
C99158	FOLLOW-UP		A period in a clinical study during which information about the health status of an individual is obtained after study procedures and treatments have concluded.	Clinical Study Follow-up
C16032	LONG-TERM FOLLOW-UP		A period in a clinical study during which information about the health status of an individual is obtained long after study procedures and treatments have concluded.	Long-term Follow-up
C102256	OPEN LABEL TREATMENT		A period in a clinical study during which subjects receive open label therapeutic treatment.	Open Label Treatment Epoch
C98779	RUN-IN		A period in a clinical study that occurs before the commencement of the primary clinical study investigation, during which subjects may be assessed for suitability in the clinical study, withdrawn from existing therapy, trained in study methodology or evaluated for any other protocol-specified reason.	Run-in Period
C48262	SCREENING		A period in a clinical study during which subjects are evaluated for participation in the study.	Trial Screening
C101526	TREATMENT		A period in a clinical study during which subjects receive therapeutic treatment.	Treatment Epoch
C42872	WASHOUT		A period of time during a clinical study when a participant is taken off of a study drug or other medication in order to eliminate the effects of the treatment.	Washout Period

# **ETHNIC (Ethnic Group)**

NCI Code: C66790, Codelist extensible: No

C66790	ETHNIC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17459	HISPANIC OR LATINO		A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race. (NCI)	Hispanic or Latino
C41222	NOT HISPANIC OR LATINO		A person not of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. An arbitrary ethnic classification. (NCI)	Not Hispanic or Latino
C43234	NOT REPORTED	Not reported	Not provided or available.	Not Stated
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

# **EVAL (Evaluator)**

NCI Code: C78735, Codelist extensible: Yes

C78735	EVAL			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C78726	ADJUDICATION COMMITTEE		An external committee whose purpose is to evaluate study data and decide whether a study endpoint or other criterion has been met. (NCI)	Adjudication Committee
C17445	CAREGIVER	Caregiver	The primary person in charge of the care of a patient, usually a family member or a designated health care professional. (NCI)	Caregiver
C42708	CHILD		A son or a daughter.	Offspring
C25465	CLINICAL RESEARCH ASSOCIATE	Research Associate	A person who is employed by a study sponsor or by a contract research organization (CRO), operates independently from the clinical study site and functions as a monitor, and/or auditor, and/or a project director within a particular trial or institution. (NCI)	Clinical Research Associate
C51811	CLINICAL RESEARCH COORDINATOR		A person to whom a clinical investigator delegates routine administrative requirements of a protocol. The duties and responsibilities of a clinical research coordinator may vary across different infrastructures. Generally, the coordinator manages the subject's clinical trial participation and provides a vital linkage between the subject, the investigator, and the sponsor. (NCI)	Clinical Coordinator
C70793	CLINICAL STUDY SPONSOR	Clinical Study Sponsor;Sponsor;Study Sponsor	An entity that is responsible for the initiation, management, and/or financing of a clinical study.	Clinical Study Sponsor
C53262	DOMESTIC PARTNER	Domestic Partner	Person declares that a domestic partnership relationship exists. (HL7)	Domestic Partnership
C72884	FRIEND		A person whom an individual knows, likes, and trusts. (NCI) $ \label{eq:NCI} % \begin{center} \$	Friend
C51828	GUARDIAN		An individual who is authorized under applicable State or local law to consent on behalf of a child or incapable person to general medical care including participation in clinical research. (NCI)	Guardian
C53287	HEALTH CARE PROFESSIONAL		A person qualified to be engaged in activity directed at preservation of mental and physical health by diseases prevention and treatment as a source of livelihood. (NCI)	Health Care Professional
C78720	INDEPENDENT ASSESSOR		An individual qualified to perform an evaluation who is masked from a subject's data in order to minimize bias or maximize consistency and quality. (NCI)	Independent Rater
C25936	INVESTIGATOR		A person responsible for the conduct of the clinical trial at a trial site. If a trial is conducted by a team of individuals at the trial site, the investigator is the responsible leader of the team and may be called the principle investigator.	Investigator
C42709	PARENT		A mother or a father.	Parent
C62649	SPOUSE	Spouse	A person's partner in marriage. (NCI)	Spouse
C41189	STUDY SUBJECT		An individual who is observed, analyzed, examined, investigated, experimented upon, or/and treated in the course of a particular study.	Study Subject
C68608	VENDOR		A person or agency that promotes or exchanges goods or services for money. (NCI)	Vendor

## **EVDRETRT (Supporting Evidence for Re-Treatment)**

NCI Code: C102579, Codelist extensible: Yes

C102579	EVDRETRT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102602	BACTERIOLOGICAL FINDING		Objective evidence of bacterial infection perceptible to the examiner by laboratory procedure.	Bacteriological Finding
C100104	CLINICAL FINDING	Clinical Signs	Objective evidence of disease perceptible to the examiner (sign) and subjective evidence of disease perceived by the subject (symptom).	Sign or Symptom
C35869	RADIOLOGIC FINDING		Objective evidence of disease perceptible to the examiner by radiological procedure.	Radiologic Finding

## **FATEST (Findings About Test Name)**

NCI Code: C101833, Codelist extensible: Yes

C101833	833 FATEST				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C102626	Drug Resistance Status	Drug Resistance Status	The state or condition of not responding to a pharmacological agent.	Drug Resistance Status	

## **FATESTCD (Findings About Test Code)**

NCI Code: C101832, Codelist extensible: Yes

C101832	C101832 FATESTCD				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C102626	DRSTAT	Drug Resistance Status	The state or condition of not responding to a pharmacological agent.	Drug Resistance Status	

## FREQ (Frequency)

NCI Code: C71113, Codelist extensible: Yes

C71113	FREQ			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64526	1 TIME PER WEEK	One Time Per Week	One time per week. (NCI)	Once Weekly
C64497	2 TIMES PER WEEK	BIS;Twice per week	Two times per week. (NCI)	Twice Weekly
C98861	2 TIMES PER YEAR	2 Times Per Year	Two times per year. (NCI)	Two Times Yearly
C98859	3 TIMES PER MONTH	3 Times Per Month	Three times per month. (NCI)	Three Times Monthly
C64528	3 TIMES PER WEEK	TIS;Three times a week	Three times per week. (NCI)	Three Times Weekly
C98860	3 TIMES PER YEAR	3 Times Per Year	Three times per year. (NCI)	Three Times Yearly
C98852	4 TIMES PER MONTH	4 Times Per Month	Four times per month. (NCI)	Four Times Monthly
C64531	4 TIMES PER WEEK	4 times per week;QIS	Four times per week. (NCI)	Four Times Weekly
C98853	4 TIMES PER YEAR	4 Times Per Year	Four times per year. (NCI)	Four Times Yearly
C98849	5 TIMES PER DAY	5 Times Daily	Five times per day. (NCI)	Five Times Daily
C98850	5 TIMES PER MONTH	5 Times Per Month	Five times per month. (NCI)	Five Times Monthly
C85552	5 TIMES PER WEEK	5 Times Per Week	Five times per week. (NCI)	Five Times Weekly
C98851	5 TIMES PER YEAR	5 Times Per Year	Five times per year. (NCI)	Five Times Yearly
C98855	6 TIMES PER DAY	6 Times Daily	Six times per day. (NCI)	Six Times Daily
C98856	6 TIMES PER MONTH	6 Times Per Month	Six times per month. (NCI)	Six Times Monthly
C98857	6 TIMES PER WEEK	6 Times Per Week	Six times per week. (NCI)	Six Times Weekly
C98858	6 TIMES PER YEAR	6 Times Per Year	Six times per year. (NCI)	Six Times Yearly
C98854	7 TIMES PER WEEK	7 Times Per Week	Seven times per week. (NCI)	Seven Times Weekly
C64636	AD LIBITUM	Ad Libitum	As much as desired.	As Much as Desired
C64496	BID	BD;Twice per day	Two times per day, at unspecified times. (NCI)	Twice Daily
C71129	ВІМ	Twice per month	Twice per month. (NCI)	Twice Per Month
C53279	CONTINUOUS	Continuous	Remain in force or carry on without letup; keep or maintain in unaltered condition; exist in time or space without stop or interruption. (NCI)	Continue
C71127	EVERY 2 WEEKS	Every 2 weeks;Q2S	Every two weeks. (NCI)	Every Two Weeks
C64535	EVERY 3 WEEKS	Every 3 weeks;Q3S	Every three weeks. (NCI)	Every Three Weeks
C64529	EVERY 4 WEEKS	Every 4 weeks;Q4S	Every four weeks. (NCI)	Every Four Weeks
C103390	EVERY 5 WEEKS	Every 5 weeks;Q5S	Every five weeks. (NCI)	Every Five Weeks
C89788	EVERY 6 WEEKS	Every 6 Weeks;Q6S	Every six weeks. (NCI)	Every Six Weeks
C116149	EVERY 7 WEEKS	Every 7 weeks;Q7S	Every seven weeks.	Every Seven Weeks
C103389	EVERY 8 WEEKS	Every 8 weeks;Q8S	Every eight weeks. (NCI)	Every Eight Weeks
C67069	EVERY WEEK	Every week;Per Week;QS	Every week. (NCI)	Weekly
C71325	INTERMITTENT	Intermittent	Periodically stopping and starting. (NCI)	Intermittent
C64954	OCCASIONAL	Occasional	Not occurring regularly or at short intervals.	Infrequent
C64576	ONCE	Once	A one time intervention. (NCI)	Once
C74924	PA	/Year;Every Year;Per Annum;Per Year	A frequency rate of occurrences of something within a period of time equal to three hundred sixty-five days.	Per Year
C64499	PRN	As needed	As needed. (NCI)	As Necessary
C64500	Q10H	Every 10 hours	Every ten hours. (NCI)	Every Ten Hours
C64501	Q11H	Every 11 hours	Every eleven hours. (NCI)	Every Eleven Hours

C71113	FREQ			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64502	Q12H	Every 12 hours	Every twelve hours. (NCI)	Every Twelve Hours
C64503	Q13H	Every 13 hours	Every thirteen hours. (NCI)	Every Thirteen Hours
C64504	Q14H	Every 14 hours	Every fourteen hours. (NCI)	Every Fourteen Hours
C64505	Q15H	Every 15 hours	Every fifteen hours. (NCI)	Every Fifteen Hours
C64506	Q16H	Every 16 hours	Every sixteen hours. (NCI)	Every Sixteen Hours
C64507	Q17H	Every 17 hours	Every seventeen hours. (NCI)	Every Seventeen Hours
C64508	Q18H	Every 18 hours	Every eighteen hours. (NCI)	Every Eighteen Hours
C64509	Q19H	Every 19 hours	Every nineteen hours. (NCI)	Every Nineteen Hours
C64511	Q20H	Every 20 hours	Every twenty hours. (NCI)	Every Twenty Hours
C64512	Q21H	Every 21 hours	Every twenty-one hours. (NCI)	Every Twenty-One Hours
C64513	Q22H	Every 22 hours	Every twenty-two hours. (NCI)	Every Twenty-Two Hours
C64514	Q23H	Every 23 hours	Every twenty-three hours. (NCI)	Every Twenty-Three Hours
C64515	Q24H	Every 24 hours	Every twenty-four hours. (NCI)	Every Twenty-Four Hours
C64516	Q2H	Every 2 hours	Every two hours. (NCI)	Every Two Hours
C64536	Q2M	Every two months	Every two months. (NCI)	Every Two Months
C64533	Q3D	Every 3 days	Every three days. (NCI)	Every Three Days
C64517	Q3H	Every 3 hours	Every three hours. (NCI)	Every Three Hours
C64537	Q3M	Every 3 months	Every three months. (NCI)	Every Three Months
C64534	Q4D	Every 4 days	Every four days. (NCI)	Every Four Days
C64518	Q4H	Every 4 hours	Every four hours. (NCI)	Every Four Hours
C64538	Q4M	Every 4 months	Every four months. (NCI)	Every Four Months
C71124	Q5D	Every 5 days	Every five days. (NCI)	Every Five Days
C64519	Q5H	Every 5 hours	Every five hours. (NCI)	Every Five Hours
C64520	Q6H	Every 6 hours	Every six hours. (NCI)	Every Six Hours
C89789	Q6M	Every 6 Months	Every six months. (NCI)	Every Six Months
C64521	Q7H	Every 7 hours	Every seven hours. (NCI)	Every Seven Hours
C64523	Q8H	Every 8 hours	Every eight hours. (NCI)	Every Eight Hours
C64524	Q9H	Every 9 hours	Every nine hours. (NCI)	Every Nine Hours
C25473	QD	Daily;Per Day	Occurring or done each day. (NCI)	Daily
C64510	QH	Every hour	Every hour. (NCI)	Every Hour
C64530	QID	4 times per day	Four times per day. (NCI)	Four Times Daily
C64498	QM	Every Month;Per Month	Every month. (NCI)	Monthly
C64525	QOD	Every other day	Every other day. (NCI)	Every Other Day
C64527	TID	3 times per day	Three times per day. (NCI)	Three Times Daily
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

## FRM (Pharmaceutical Dosage Form)

NCI Code: C66726, Codelist extensible: Yes

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42887	AEROSOL	aer	A product that is packaged under pressure and contains therapeutically active ingredients that are 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 (inhalation aerosols).	Aerosol Dosage Form
C42888	AEROSOL, FOAM		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) phase (i.e., of the water-in-oil type), a spray or a quick-breaking foam is discharged.	Aerosol Foam Dosage Form
C42960	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
C42971	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
C42889	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 aqueous solvents. (NCI)	Aerosol Spray Dosage Form
C42892	BAR, CHEWABLE		A solid dosage form usually in the form of a rectangle that is meant to be chewed. (NCI)	Chewable Bar Dosage Form
C42890	BEAD		A solid dosage form in the shape of a small ball. (NCI)	Bead Dosage Form
C43451	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 conventional dosage form. (NCI)	Extended Release Bead Implant Dosage Form
C42891	BLOCK		Solid dosage form, usually in the shape of a square or rectangle. (NCI)	Block Dosage Form
C97197	CAPLET		A solid dosage form in which a tablet has been compacted into capsule shape.	Caplet Dosage Form
C25158	CAPSULE	сар	A solid pharmaceutical dosage form that contains medicinal agent within either a hard or soft 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
C42895	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 coating.	Coated Capsule Dosage Form
C42896	CAPSULE, COATED PELLETS		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; the drug itself is in the form of granules to which varying amounts of coating have been applied. (NCI)	Coated Pellet in Capsule Dosage Form
C42917	CAPSULE, 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 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.	Extended Release Coated Capsule Dosage Form
C42902	CAPSULE, DELAYED RELEASE		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) at a time other than promptly after administration. Enteric-coated articles are delayed release dosage forms. (NCI)	Delayed Release Capsule Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42904	CAPSULE, DELAYED RELEASE PELLETS		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; 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.	Delayed Release Pellet in Capsule Dosage Form
C42916	CAPSULE, EXTENDED RELEASE		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 allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form. (NCI)	Extended Release Capsule Dosage Form
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 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.	Extended Release Film Coated Capsule Dosage Form
C42936	CAPSULE, GELATIN COATED		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 additional layers of gelatin so as to form a complete seal. (NCI)	Gelatin Coated 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 consistency than that of a hard shell capsule; typically, the active ingredients are dissolved or suspended in a liquid vehicle. (NCI)	Liquid Filled Capsule Dosage Form
C45414	CEMENT		A substance that serves to produce solid union between two surfaces. (NCI)	Cement Dosage Form
C42678	CIGARETTE		A narrow tube filled with material that is capable to burn with release of therapeutically-active substance(s) during the process of smoking. Cigarette is a very efficient drugdelivery inhaler system for fast-acting substances.	Cigarette Dosage Form
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) is normally placed below the gingiva after a dental extraction. (NCI)	Cone Dosage Form
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)	Extended Release Core Dosage 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 dosage form due to difficulties in setting specific criteria that must be met to be considered augmented.	Augmented Cream Dosage Form
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 growth. (NCI)	Culture Dosage 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	DISC		A circular plate-like organ or structure.	Disc Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42679	DOUCHE		A liquid preparation, intended for the irrigative cleansing of the vagina, 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)	Douche Dosage Form
C42763	DRESSING		The application of various materials for protecting a wound.	Dressing Dosage Form
C17423	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
C42912	ELIXIR		A clear, pleasantly flavored, sweetened hydroalcoholic liquid containing dissolved medicinal agents; it is intended for oral use. (NCI)	Elixir Dosage Form
C42913	EMULSION		A dosage form consisting of a two-phase system comprised of at least two immiscible liquids (1), 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 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)	Emulsion Dosage Form
C42915	ENEMA		A rectal preparation for therapeutic, diagnostic, or nutritive purposes. (NCI)	Enema Dosage Form
C42929	EXTRACT		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)	Extract Dosage Form
C60926	FIBER, EXTENDED RELEASE		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.	Extended Release Fiber Dosage Form
C42932	FILM		A thin layer or coating. (NCI)	Film Dosage Form
C42920	FILM, EXTENDED RELEASE		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)	Extended Release Film Dosage Form
C42984	FILM, SOLUBLE		A thin layer or coating which is susceptible to being dissolved when in contact with a liquid. (NCI)	Soluble Film Dosage Form
C60927	FOR SOLUTION		A product, usually a solid, intended for solution prior to administration.	Dosage Form for Solution
C60928	FOR SUSPENSION		A product, usually a solid, intended for suspension prior to administration.	Dosage Form for Suspension
C60929	FOR SUSPENSION, EXTENDED RELEASE		A product, usually a solid, intended for suspension prior to administration; once the suspension is administered, the drug will be released at a constant rate over a specified period.	Extended Release Dosage Form for Suspension
C42933	GAS		Any elastic aeriform fluid in which the molecules are separated from one another and have free paths. (NCI)	Gas Dosage Form
C42934	GEL		A semisolid (1) dosage form that contains a gelling agent to provide stiffness to a solution or 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 uniformly throughout a liquid.	Gel Dosage Form
C42906	GEL, DENTIFRICE		A combination of a dentifrice (formulation intended to clean and/or polish the teeth, and which may contain certain additional agents), and a gel. It is used with a toothbrush for the purpose of cleaning and polishing the teeth. (NCI)	Dentifrice Gel Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C60930	GEL, METERED		A gel preparation, with metered dose valves, which allow for the delivery of a uniform quantity of gel upon each activation.	Metered Gel Dosage Form
C48193	GENERATOR		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)	Generator Dosage Form
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)	Globule Dosage Form
C45416	GRAFT		A slip of skin or of other tissue for implantation. (NCI)	Graft Dosage Form
C42938	GRANULE		A small particle or grain. (NCI)	Granule Dosage Form
C42903	GRANULE, DELAYED RELEASE		A small medicinal particle or grain to which an enteric or other coating has been applied, thus delaying release of the drug until its passage into the intestines. (NCI)	Delayed Release Granule Dosage Form
C42909	GRANULE, EFFERVESCENT		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 release gas, resulting in effervescence. (NCI)	Effervescent Granule Dosage Form
C42939	GRANULE, FOR SOLUTION		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 agent, but the colorants, flavorants, and any other desired pharmaceutic ingredient. (NCI)	Granule for Solution Dosage Form
C42940	GRANULE, FOR SUSPENSION		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 not only the medicinal agent, but the colorants, flavorants, and any other desired pharmaceutic ingredient. (NCI)	Granule for Suspension Dosage Form
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	GUM		A mucilaginous excretion from various plants. (NCI)	Gum Dosage Form
C42894	GUM, CHEWING		A sweetened and flavored insoluble plastic material of various shapes which when chewed, releases a drug substance into the oral cavity. (NCI)	Chewing Gum Dosage Form
C42978	GUM, RESIN		Natural mixture of gum and resin, usually obtained as exudations from plants. (NCI)	Resin Gum Dosage Form
C42942	IMPLANT		A material containing drug intended to be inserted securely and deeply in a living site for growth, slow release, or formation of an organic union. (NCI)	Implant Dosage Form
C42944	INHALANT		A special class of inhalations consisting of a drug or combination of drugs, that by virtue of their 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)	Inhalant Dosage Form
C60931	INJECTABLE, LIPOSOMAL		An injection, which either consists of or forms liposomes (a lipid bilayer vesicle usually composed of phospholipids which is used to encapsulate an active drug substance).	Liposomal Injection Dosage Form
C42946	INJECTION		A sterile preparation intended for parenteral use; five distinct classes of injections exist as defined by the USP. (NCI)	Injectable Dosage Form
C42914	INJECTION, EMULSION		An emulsion consisting of a sterile, pyrogen-free preparation intended to be administered parenterally.	Emulsion for Injection Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42950	INJECTION, LIPID COMPLEX		[definition pending]	Injectable Lipid Complex Dosage Form
C42974	INJECTION, POWDER, FOR SOLUTION		A sterile preparation intended for reconstitution to form a solution for parenteral use. (NCI) $$	Powder for Injectable Solution Dosage Form
C42976	INJECTION, POWDER, FOR SUSPENSION		A sterile preparation intended for reconstitution to form a suspension for parenteral use. (NCI) $$	Powder for Injectable Suspension Dosage Form
C42977	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).	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 in an aqueous space) to be formed upon reconstitution. (NCI)	Lyophilized Powder for Injectable Liposomal Suspension Dosage Form
C42957	INJECTION, POWDER, LYOPHILIZED, FOR SOLUTION		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 requirements for Injections. (NCI)	Lyophilized Powder for Injectable Solution Dosage Form
C42958	INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION		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 involves the removal of water from products in the frozen state at extremely low pressures.	Lyophilized Powder for Injectable Suspension Dosage Form
C42956	INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION, EXTENDED RELEASE		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	INJECTION, SOLUTION		A liquid preparation containing one or more drug substances dissolved in a suitable solvent or mixture of mutually miscible solvents that is suitable for injection. (NCI)	Injectable Solution Dosage Form
C42899	INJECTION, SOLUTION, CONCENTRATE		A sterile preparation for parenteral use which, upon the addition of suitable solvents, yields a solution conforming in all respects to the requirements for Injections. (NCI)	Concentrated Injectable Solution Dosage Form
C42995	INJECTION, SUSPENSION		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 throughout an aqueous phase, or vice-versa. (NCI)	Injectable Suspension Dosage Form
C42926	INJECTION, SUSPENSION, EXTENDED RELEASE		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 form (e.g., as a solution or a prompt drug-releasing, conventional solid dosage form). (NCI)	Injectable Extended Release Suspension Dosage Form
C42951	INJECTION, SUSPENSION, LIPOSOMAL		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 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)	Injectable Liposomal Suspension Dosage Form
C42988	INJECTION, SUSPENSION, SONICATED		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 is bubbled through the suspension, and this results in the formation of microspheres by the solid particles. (NCI)	Injectable Sonicated Suspension Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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.	Insert Dosage Form
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	INTRAUTERINE DEVICE		A device inserted and left in the uterus to prevent effective conception. (NCI)	Intrauterine Device Dosage Form
C42947	IRRIGANT		A sterile solution intended to bathe or flush open wounds or body cavities; they're used topically, never parenterally. (NCI)	Irrigant Dosage Form
C42948	JELLY		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	KIT		A packaged collection of related material. (NCI)	Kit Dosage Form
C45413	LINER, DENTAL		A material applied to the inside of the dental cavity, for protection or insulation of the surface.	Dental Liner Dosage Form
C42949	LINIMENT		A solution or mixture of various substances in oil, alcoholic solutions of soap, or emulsions intended for external application. (NCI)	Liniment Dosage Form
C42952	LIPSTICK		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.	Liquid Dosage Form
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.	Extended Release Liquid Dosage 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: The term lotion has been used to categorize many topical suspensions, solutions, and emulsions intended for application to the skin. The current definition of a lotion is restricted to an emulsion.	Lotion Dosage Form
C60957	LOTION, AUGMENTED		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 dosage form due to difficulties in setting specific criteria that must be met to be considered augmented.	Augmented Lotion Dosage Form
C60958	LOTION/SHAMPOO		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.	Lotion Shampoo Dosage Form
C42955	LOZENGE		A solid preparation containing one or more medicaments, usually in a flavored, sweetened base which is intended to dissolve or disintegrate slowly in the mouth. A lollipop is a lozenge on a stick.	Lozenge Dosage Form
C29269	MOUTHWASH		An aqueous solution which is most often used for its deodorant, refreshing, or antiseptic effect. (NCI)	Mouthwash Dosage Form
C48624	NOT APPLICABLE		The use of a dosage form term is not relevant or appropriate. (NCI)	Dosage Form Not Applicable
C42965	OIL		An unctuous, combustible substance which is liquid, or easily liquefiable, on warming, and is soluble in ether but insoluble in water. Such substances, depending on their origin, are classified as animal, mineral, or vegetable oils. (NCI)	Oil Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42966	OINTMENT	oint	A suspension or emulsion, semisolid (1) dosage form, usually containing < 20% water and volatiles (2) and > 50% 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 volatiles are measured by a loss on drying test in which the sample is heated at 105 degrees C until constant weight is achieved.	Ointment Dosage Form
C60984	OINTMENT, AUGMENTED		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.	Augmented Ointment Dosage Form
C47887	PACKING		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	PASTILLE		An aromatic preparation, often with a pleasing flavor, usually intended to dissolve in the mouth.	Pastille Dosage Form
C42968	PATCH		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 Extended Release Film and System.	Patch Dosage Form
C42923	PATCH, EXTENDED RELEASE		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 (e.g., a solution or a prompt drug-releasing, conventional solid dosage form). (NCI)	Extended Release Patch Dosage Form
C42911	PATCH, EXTENDED RELEASE, ELECTRICALLY CONTROLLED		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	PILL		A dose of medicine in the form of a small pellet. (NCI)	Pill Dosage Form

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42970	PLASTER		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 the skin.	Plaster Dosage Form
C47913	POULTICE		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	POWDER, FOR SUSPENSION		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)	Powder for Suspension 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	RINSE		A liquid used to cleanse by flushing. (NCI)	Rinse Dosage Form
C42980	SALVE		A thick ointment or cerate (a fat or wax based preparation with a consistency between an ointment and a plaster). (NCI)	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
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

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C60992	SOLUTION/ DROPS		A solution which is usually administered in a drop-wise fashion.	Drop Solution Dosage Form
C47912	SPONGE		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.	Sponge Dosage Form
C42989	SPRAY		A liquid minutely divided as by a jet of air or steam. (NCI) $$	Spray Dosage Form
C42962	SPRAY, METERED		A non-pressurized dosage form consisting of valves which allow the dispensing of a specified quantity of spray upon each activation. (NCI)	
C42990	SPRAY, SUSPENSION		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	STICK		A dosage form prepared in a relatively long and slender often cylindrical form. (NCI)	Stick Dosage Form
C47914	STRIP		A long narrow piece of material.	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	SUPPOSITORY, EXTENDED RELEASE		A drug delivery system in the form of a suppository that allows at least a reduction in dosing frequency. (NCI)	Extended Release Suppository Dosage Form
C42994	SUSPENSION	susp	A liquid dosage form that contains solid particles dispersed in a liquid vehicle. Note: A liquid is pourable; it flows and conforms to its container at room temperature. It displays Newtonian or pseudoplastic flow behavior.	Suspension Dosage Form
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
C60995	SUSPENSION/DROPS		A suspension which is usually administered in a dropwise fashion.	Drop Suspension Dosage Form
C47889	SUTURE		A strand or fiber used to hold wound edges in apposition during healing. (NCI) $$	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	TABLET	tab	A solid dosage form containing medicinal substances with or without suitable diluents. (NCI) $$	Tablet Dosage Form
C42893	TABLET, CHEWABLE		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)	
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
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
C42905	TABLET, DELAYED RELEASE		A solid dosage form which releases a drug (or drugs) at a time other than promptly after administration. Entericcoated articles are delayed release dosage forms. (NCI)	Delayed Release Tablet Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
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		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
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	ТАРЕ		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	UNASSIGNED		A dosage form has yet to be assigned. (NCI)	Unassigned Dosage Form

C66726	FRM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C43003	WAFER		A thin slice of material containing a medicinal agent. (NCI)	Wafer Dosage Form

## **GENSMP (Genetic Sample Type)**

NCI Code: C111114, Codelist extensible: Yes

C111114	GENSMP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C95951	7SK RNA	7SK Small Nuclear RNA;7SK snRNA	7SK small nuclear RNA is encoded by the human RN7SK gene. This oligoribonucleotide may play a role in the regulation of the enzymatic activity of RNA polymerase II.	7SK Small Nuclear RNA
C324	cDNA	Complementary DNA	Single-stranded DNA that is complementary to messenger RNA or DNA that has been synthesized from messenger RNA by reverse transcriptase.	cDNA
C111158	cpDNA	Chloroplast DNA	The DNA that is located in the photosynthetic, chlorophyll-containing organelle in the cells of young leaves and stems of higher plants. (NCI)	Chloroplast DNA
C449	DNA	Deoxyribonucleic Acid;Double- stranded DNA;dsDNA	A long linear double-stranded polymer formed from nucleotides attached to a deoxyribose backbone; associated with the transmission of genetic information.	DNA
C95938	dsRNA	Double-stranded RNA	An RNA complex consisting of two base-paired strands of complementary RNA.	Double-Stranded RNA
C95940	gDNA	Genomic DNA	The DNA that is part of the normal chromosomal complement of an organism.	Genomic DNA
C95952	gRNA	Guide RNA	A small RNA involved in post-transcriptional mitochondrial RNA modification (RNA editing) in kinetoplastids.	Guide RNA
C28454	hnRNA	Heterogeneous Nuclear RNA	A diverse assortment of nascent, immature, unprocessed RNA transcripts synthesized from DNA templates that are found in eukaryotic nuclei before post-transcriptional modifications.	hnRNA
C25966	miRNA	MicroRNA	A sequence of single-stranded RNA which is typically 20-25 nucleotides in length and may regulate the expression of other genes. miRNAs are transcribed from DNA, but are not translated into proteins.	MicroRNA
C813	mRNA	Messenger RNA	A class of RNA molecule containing protein- coding information in its nucleotide sequence that can be translated into the amino acid sequence of a protein.	Messenger RNA
C111279	msDNA	Multicopy Single-stranded DNA	A DNA/RNA chimera comprised of a single- stranded DNA molecule covalently bound to an internal guanosine of a RNA molecule. (NCI)	Multicopy Single-stranded DNA
C111278	msdRNA	MSR	The RNA portion of the msDNA molecule, which contains two stem-loop stuctures and varies widely in length across bacterial species. (NCI)	msdRNA
C28512	mtDNA	Mitochondrial DNA;mDNA	Typically small, circular, intronless, and maternally inherited, mitochondrial DNA (mtDNA) is the multicopy deoxyribonucleic acid genome of mitochondria, intracellular organelles responsible for vital respiratory chain and oxidative phosphorylation reactions in higher eukaryotes. Replicated and transcribed by a separate enzymatic machinery from that of nuclear DNA, mtDNA encodes only a subset of mitochondrial functions.	Mitochondrial DNA
C95941	nDNA	Nuclear DNA	The DNA that is normally located in the nucleus of a eukaryotic cell.	Nuclear DNA
C754	pDNA	Plasmid;Plasmid DNA	A small cellular inclusion consisting of a ring of DNA that is not in a chromosome but is capable of autonomous replication.	Plasmid
C95953	piRNA	Piwi-Interacting RNA	Single-stranded RNA molecules that are expressed in animal cells and form complexes with Piwi proteins. They are involved in transcriptional gene silencing.	Piwi-Interacting RNA
C111298	pre-mRNA	Precursor mRNA	A primary RNA transcript synthesized from a DNA template in eukaryotic nuclei which is post-transcriptionally modified and spliced to produce a mature mRNA. (NCI)	Precursor mRNA

C111114	GENSMP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25967	pri-miRNA	Pri-MIR;Pri-miRNA;Pri- microRNA;Primary MicroRNA	The pri-miRNA is a primary transcript derived from a gene whose sole products are miRNA(s). A unique pathway involving the nuclear microprocessor complex participates in the cleavage of such transcripts, which can be substantially longer than the 65-110 nt premiRNA.	Pri-miRNA
C95943	rDNA	Ribosomal DNA;Ribosomal RNA Genes	The genomic sequences that code for ribosomal RNA molecules.	Ribosomal RNA Gene
C1292	RIBOZYME	Catalytic RNA; Ribonucleic Enzyme	RNA that contains an intron sequence which has an enzyme-like catalytic activity. This intron sequence can function like an enzyme in reactions with other RNA molecules and thus synthesize new molecules even in the absence of protein.	Ribozyme
C812	RNA	Ribonucleic Acid	Single-stranded long chain of nucleotides containing ribose. It is the end product of DNA transcription by the enzyme RNA polymerase. It is essential in protein synthesis.	Ribonucleic Acid
C814	rRNA	Ribosomal RNA	An RNA molecule that does not contain protein- coding sequence information and constitutes the majority of the cellular RNA (~80%). This nucleic acid associates with multiple proteins to form ribosomes, which are the organelles that drive mRNA-directed protein synthesis.	Ribosomal RNA
C2191	siRNA	Small Interfering RNA	A 20 to 25-nucleotide double-stranded RNA which is involved in a sequence-specific messenger RNA degradation process known as RNA interference.	Small Interfering RNA
C111316	snoRNA	Small Nucleolar RNA	Small RNA molecules that are present in the nucleolus. They associate with proteins to form small nucleolar ribonucleoprotein particles that are involved in modification of other RNAs. (NCI)	Small Nucleolar RNA
C815	snRNA	Small Nuclear RNA;Small Nuclear Ribonucleic Acid;U-RNA	A small RNA molecule (100-300 nucleotides) located in the cell nucleus. This nucleic acid plays a role in RNA splicing, transcriptional regulation, telomere maintenance and rRNA modification.	Small Nuclear RNA
C95950	SRP RNA	7SL RNA;SRP RNA;Signal Recognition Particle RNA;srpRNA	A non-coding RNA that is part of the signal recognition particle. It is involved in the cotranslational targeting of proteins to membranes.	Signal Recognition Particle RNA
C111311	ssDNA	Single-stranded DNA	A long linear single-stranded polymer formed from nucleotides attached to a deoxyribose backbone. (NCI)	Single-stranded DNA
C95954	tmRNA	10Sa RNA;SsrA;Transfer-Messenger RNA	An RNA encoded by the bacterial ssrA gene. It is involved in the recycling of stalled ribosomes and the targeting of both defective mRNA molecules and incomplete nascent proteins for degradation.	Transfer-Messenger RNA
C95942	TRANSPOSON	Jumping Gene;Jumping Genes;Transposable Element	A class of mobile genetic elements that can move from one genomic position to another.	Transposon
C816	tRNA	Transfer RNA;Triplet Codon-Amino Acid Adaptor	A class of short adaptor RNAs that transfers a specific amino acid to a growing polypeptide chain at the ribosomal site of protein synthesis during translation. Each transfer RNA comprises a three-nucleotide sequence that is complementary to the triplet nucleotide coding sequence of an mRNA, conferring specificity to the amino acid being incorporated into the assembling protein.	Transfer RNA

## **GNRLOBSC (General Observation Class)**

NCI Code: C103329, Codelist extensible: No

C103329	GNRLOBSC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103375	ADAM OTHER		An ADaM analysis dataset that doesn't conform to the ADSL or BDS structure.	CDISC Other ADaM Dataset
C103371	BASIC DATA STRUCTURE	BDS	An ADaM BDS dataset contains one or more records per subject, per analysis parameter, per analysis time point. Variables include the value being analyzed (e.g., AVAL) and the description of the value being analyzed (e.g., PARAM). Other variables in the dataset provide more information about the value being analyzed (e.g., the subject identification) or describe and trace the derivation of it (e.g., DTYPE) or support the analysis of it (e.g., treatment variables, covariates).	CDISC Basic Data Structure Dataset
C103372	EVENTS		This SDTM class captures planned protocol milestones such as randomization and study completion, and occurrences, conditions, or incidents independent of planned study evaluations occurring during the trial (e.g., adverse events) or prior to the trial (e.g., medical history).	CDISC Events Class
C103373	FINDINGS		This SDTM class captures the observations resulting from planned evaluations to address specific tests or questions such as laboratory tests, ECG testing, and questions listed on questionnaires.	CDISC Findings Class
C103374	INTERVENTIONS		This SDTM class captures investigational, therapeutic and other treatments that are administered to the subject (with some actual or expected physiological effect) either as specified by the study protocol (e.g., exposure to study drug), coincident with the study assessment period (e.g., concomitant medications), or self-administered by the subject (such as use of alcohol, tobacco, or caffeine).	CDISC Interventions Class
C103376	RELATIONSHIP		This SDTM class provides a means to link related records between datasets. It includes the RELREC and SUPPQUAL datasets.	CDISC Relationship Class
C103377	SPECIAL PURPOSE		This SDTM class contains a set of domains which do not conform to the Findings, Events or Interventions observation classes. The domains included are DM, CO, SE and SV.	CDISC Special Purpose Class
C103378	SUBJECT LEVEL ANALYSIS DATASET	ADSL	The Subject-Level Analysis Dataset (ADSL) is a one- record-per-subject dataset which contains variables that describe subject demographic characteristics and group the subjects for analysis. ADSL is the primary source for subject-level variables included in other analysis datasets such as population flags and treatment variables.	CDISC Subject Level Analysis Dataset
C103379	TRIAL DESIGN		This SDTM class describes the plan for the procedures to be followed in a clinical trial, including planned and actual timing of events, control group, method of allocating treatments, blinding methods, assignment of epochs that subjects pass through in the course of a trial.	CDISC Trial Design Class

## **GRAFTTYP (Graft Type)**

NCI Code: C117737, Codelist extensible: Yes

C117737	GRAFTTYP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117816	ARTERIAL GRAFT, FREE		A vessel graft comprised of an artery that has been completely detached from its original location. (NCI)	Free Arterial Graft
C117817	ARTERIAL GRAFT, IN- SITU		A vessel graft comprised of an artery whose origin remains intact.	In Situ Arterial Graft
C117818	AUTOLOGOUS VEIN GRAFT		A vessel graft comprised of a vein harvested from a different anatomical location.	Autologous Vein Graft
C117819	CADAVERIC GRAFT, ARTERIAL		An arterial graft harvested from a cadaver. (NCI)	Cadaveric Arterial Graft
C117820	CADAVERIC GRAFT, VENOUS		A venous graft harvested from a cadaver. (NCI)	Cadaveric Venous Graft
C117821	COMPOSITE GRAFT		A vessel graft comprised of two or more conduit materials.	Composite Vessel Graft
C117822	SAPHENOUS VEIN GRAFT	SVG	A vessel graft comprised of the saphenous vein.	Saphenous Vein Graft
C117823	SYNTHETIC GRAFT		A vessel graft comprised of non-biological material.	Synthetic Vessel Graft

## **GRSTNLOC** (Location of Most Severe Stenosis Within a Graft)

NCI Code: C101851, Codelist extensible: No

C101851 GRSTNLOC				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99915	AORTIC ANASTOMOSIS OF THE GRAFT		The connection where the graft joins the aorta usually less than or equal to 3 mm from insertion point.	Aortic Anastomosis of Graft
C99918	BODY OF THE GRAFT		The portion of the graft that lies between its anastomoses.	Body of Graft
C80476	CORONARY ANASTOMOSIS OF THE GRAFT	Coronary Graft Anastomoses	The connection where the graft joins the coronary artery usually less than or equal to 3 mm from insertion point.	Coronary Graft Anastomoses

## **HEFATEST (Hepatic Findings About Test Name)**

NCI Code: C117738, Codelist extensible: Yes

C117738	8 HEFATEST				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C117747	West Haven Hepatic Encephalopathy Grade	West Haven Hepatic Encephalopathy Grade	A grading system to describe the severity of hepatic encephalopathy based on the level of mental status, per the West Haven Criteria. (NCI)	West Haven Hepatic Encephalopathy Grade	

## **HEFATESTCD (Hepatic Findings About Test Code)**

NCI Code: C117739, Codelist extensible: Yes

C117739	9 HEFATESTCD				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C117747	WHHEGR	West Haven Hepatic Encephalopathy Grade	A grading system to describe the severity of hepatic encephalopathy based on the level of mental status, per the West Haven Criteria. (NCI)	West Haven Hepatic Encephalopathy Grade	

## **HEPENCGR (West Haven Hepatic Encephalopathy Grade)**

NCI Code: C117746, Codelist extensible: No

C117746	HEPENCGR			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117824	GRADE 0		Minimal - symptoms or pathological characteristics include minimal hepatic encephalopathy, lack of detectable changes in personality or behavior, minimal changes in memory, concentration and intellectual function, and absence of coordination asterixis. (Adapted from: Hepatic Encephalopathy. David C Wolf. http://emedicine.medscape.com/article/186101-overview)	West Haven Hepatic Encephalopathy Grade 0
C117825	GRADE 1		Mild - symptoms or pathological characteristics include trivial lack of awareness, shortened attention span, impaired ability to perform addition or subtraction, hypersomnia, insomnia, or inversion of sleep pattern, euphoria, depression or irritability, mild confusion, slowing of ability to perform mental tasks. (Adapted from: Hepatic Encephalopathy. David C Wolf. http://emedicine.medscape.com/article/186101-overview.)	West Haven Hepatic Encephalopathy Grade 1
C117826	GRADE 2		Moderate - symptoms or pathological characteristics include lethargy or apathy, disorientation, inappropriate behavior, slurred speech, obvious asterixis, drowsiness, lethargy, gross deficits in ability to perform mental tasks, obvious personality changes, inappropriate behavior, and intermittent disorientation, unsurely regarding time. (Adapted from: Hepatic Encephalopathy. David C Wolf. http://emedicine.medscape.com/article/186101-overview.)	West Haven Hepatic Encephalopathy Grade 2
C117827	GRADE 3		Severe - symptoms or pathological characteristics include somnolence with some arousability, inability to perform mental tasks, disorientation about time and place, marked confusion, amnesia, occasional fits of rage, present but incomprehensible speech. (Adapted from: Hepatic Encephalopathy. David C Wolf. http://emedicine.medscape.com/article/186101-overview.)	West Haven Hepatic Encephalopathy Grade 3
C117828	GRADE 4		Coma - symptoms or pathological characteristics include coma with or without response to painful stimuli. (Adapted from: Hepatic Encephalopathy. David C Wolf. http://emedicine.medscape.com/article/186101-overview.)	West Haven Hepatic Encephalopathy Grade 4

## IECAT (Category for Inclusion/Exclusion)

NCI Code: C66797, Codelist extensible: No

C66797	IECAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25370	EXCLUSION		List of characteristics in a protocol, any one of which may exclude a potential subject from participation in a study. (CDISC glossary)	Exclusion Criteria
C25532	INCLUSION		The criteria in a protocol that prospective subjects must meet to be eligible for participation in a study. NOTE: Exclusion and inclusion criteria define the study population. See also exclusion criteria. (CDISC glossary)	Inclusion Criteria

## **INTMODEL (Intervention Model)**

NCI Code: C99076, Codelist extensible: Yes

C99076	INTMODEL			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82637	CROSS-OVER		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
C82638	FACTORIAL		Two or more interventions, each alone and in combination, are evaluated in parallel against a control group.	Factorial Study
C82639	PARALLEL		Participants are assigned to one of two or more arms in parallel for the duration of the study.	Parallel Study
C82640	SINGLE GROUP		Single arm study.	Single Group Study

## **INTTYPE** (Intervention Type)

NCI Code: C99078, Codelist extensible: No

C99078	INTTYPE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C15184	BEHAVIORAL THERAPY		A technique used to change subjects' behavior, for example, psychotherapy, lifestyle counseling or hypnosis.	Behavioral Intervention
C307	BIOLOGIC		A substance made from living organisms or things they produce, for example: virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood component or derivative, allergenic product, or analogous product.	Biological Agent
C16830	DEVICE		An instrument, apparatus, implement, machine, contrivance, implant, in vitro reagent, or other similar or related article, including any component, part, or accessory, which is recognized in the official National Formulary, or the United States Pharmacopeia, or any supplement to them, intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment, or prevention of disease, in man or other animals, or intended to affect the structure or any function of the body of man or other animals, and which does not achieve its primary intended purposes through chemical action within or on the body of man or other animals and which is not dependent upon being metabolized for the achievement of its primary intended purposes. (FDA)	Medical Device
C1505	DIETARY SUPPLEMENT		Oral preparations containing dietary ingredient(s) intended to supplement the diet. Dietary ingredients include vitamins, minerals, herbs, amino acids, extracts and metabolites.	Dietary Supplement
C1909	DRUG		An active natural, synthetic or semi-synthetic ingredient including endogenous body substance that is intended to furnish pharmacological activity or other direct effect in the diagnosis, cure, mitigation, treatment, or prevention of disease or to affect the structure or any function of the human body, but does not include intermediates used in the synthesis of such ingredient (21 CFR 314.3(b)).	Pharmacologic Substance
C15238	GENETIC		Application of genetic material into cells in order to correct an inherited or acquired disease.	Gene Therapy
C17649	OTHER	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other
C98769	PROCEDURE		A treatment procedure performed by manual and/or instrumental means, for example: surgery, lithotripsy, or external manipulation.	Physical Medical Procedure
C15313	RADIATION		Treatment of a disease by means of exposure of the target or the whole body to radiation.	Radiation Therapy

# **KILLIPC (Killip Class Responses)**

NCI Code: C101840, Codelist extensible: No

C101840	0 KILLIPC				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C77269	Killip CLASS I		The absence of rales over the lung fields and absence of third heart sound (S3). (ACC/AHA)	Killip Class I	
C77270	Killip CLASS II		The presence of rales over 50% or less of the lung fields or the presence of a third heart sound (S3).(ACC/AHA)	Killip Class II	
C77271	Killip CLASS III		The presence of rales over more than 50% of the lung fields. (ACC/AHA) $$	Killip Class III	
C77272	Killip CLASS IV		The presence of cardiogenic shock (systolic BP less than 90 mm Hg) for greater than 30 minutes, not responsive to fluid resuscitation alone, and felt to be secondary to cardiac dysfunction. (ACC/AHA)	Killip Class IV	

## LAT (Laterality)

NCI Code: C99073, Codelist extensible: Yes

C99073	LAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C13332	BILATERAL		Affecting both sides of the body, or a pair of organs.	Bilateral
C25307	CONTRALATERAL		Having to do with the opposite side of the body, in relation to a pre-existing reference point.	Contralateral
C25308	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	LEFT		Being or located on or directed toward the side of the body to the west when facing north.	Left
C25228	RIGHT		Being or located on or directed toward the side of the body to the east when facing north.	Right
C68598	UNILATERAL		Affecting one side of the body or one of a pair of organs.	Unilateral

## **LBSTRESC (Laboratory Test Standard Character Result)**

NCI Code: C102580, Codelist extensible: Yes

C102580	LBSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C14157	BORDERLINE		Straddling the dividing line between two categories.	Borderline
C48658	INDETERMINATE	Inconclusive	Cannot distinguish between two or more possible values in the current context. (NCI)	Indeterminate
C50913	INVALID		Not valid data.	Invalid Data
C38757	NEGATIVE		A finding of normality following an examination or investigation looking for the presence of a microorganism, disease, or condition.	Negative Finding
C38758	POSITIVE		An observation confirming something, such as the presence of a disease, condition, or microorganism.	Positive Finding

## **LBTEST (Laboratory Test Name)**

NCI Code: C67154, Codelist extensible: Yes

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92267	1, 25-Dihydroxyvitamin D	1, 25-Dihydroxyvitamin D;Active Vitamin D	A measurement of the total active Vitamin D in a biological specimen.	1, 25-Dihydroxyvitamin D Measurement
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
C92268	25-Hydroxyvitamin D	25-Hydroxyvitamin D;Inactive Vitamin D	A measurement of the total inactive Vitamin D in a biological specimen.	25-Hydroxyvitamin D 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
C75359	3,4- methylenedioxymethampheta mine	3, 4-methylenedioxymetham phetamine; Ecstasy	A measurement of the 3,4-methylenedioxymethampheta mine (MDMA) in a biological specimen.	3,4- Methylenedioxymethampheta mine Measurement
C79437	5 Prime Nucleotidase	5 Prime Nucleotidase;5'-Ribonucleotide Phosphohydrolase	A measurement of the 5'- nucleotidase in a biological specimen.	5 Prime Nucleotidase Measurement
C112217	5-Hydroxyindoleacetic Acid	5-Hydroxyindoleacetic Acid	A measurement of 5- hydroxyindoleacetic acid in a biological specimen.	5-Hydroxyindoleacetic Acid Measurement
C74876	6-Monoacetylmorphine	6-Monoacetylmorphine	A measurement of the 6-monoacetylmorphine present in a biological specimen.	6-Monoacetylmorphine Measurement
C96565	A Fetoprotein L3/A Fetoprotein	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
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
C111124	Abnormal Cells	Abnormal Cells	A measurement of the abnormal cells in a biological specimen.	Abnormal Cell Count
C74699	Acanthocytes	Acanthocytes	A measurement of the acanthocytes in a biological specimen.	Acanthocyte Count
C74633	Acanthocytes/Erythrocytes	Acanthocytes/Erythrocytes	A relative measurement (ratio or percentage) of acanthocytes to all erythrocytes in a biological specimen.	Acanthocyte to Erythrocyte Ratio Measurement
C92247	Acetoacetic Acid	Acetoacetate; Acetoacetic Acid	A measurement of the acetoacetic acid in a biological specimen.	Acetoacetic Acid Measurement
C74838	Acetylcholine	Acetylcholine	A measurement of the acetylcholine hormone in a biological specimen.	Acetylcholine Measurement
C96559	Acetylcholine Receptor Antibody	Acetylcholine Receptor Antibody	A measurement of the acetylcholine receptor antibody in a biological specimen.	Acetylcholine Receptor Antibody Measurement
C96560	Acetylcholinesterase	Acetylcholinesterase	A measurement of the acetylcholinesterase in a biological specimen.	Acetylcholinesterase Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80163	Acid Phosphatase	Acid Phosphatase	A measurement of the acid phosphatase in a biological specimen.	Acid Phosphatase Measurement
C74912	Acid Urate Crystals	Acid Urate Crystals	A measurement of the acid urate crystals present in a biological specimen.	Acid Urate Crystal Measurement
C103348	Activated Coagulation Time	Activated Clot Time; Activated Clotting Time; Coagulation Activated	A measurement of the inhibition of blood coagulation in response to anticoagulant therapies.	Activated Coagulation Time
C38462	Activated Partial Thromboplastin Time	Activated Partial Thromboplastin Time	A measurement of the length of time that it takes for clotting to occur when reagents are added to a plasma specimen. The test is partial due to the absence of tissue factor (Factor III) from the reaction mixture.	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 PTT/Standard;Activated PTT/Standard PTT;Activated Partial Thromboplastin Time/Standard Thromboplastin Time	A relative measurement (ratio or percentage) of the subject's partial thromboplastin time to a standard or control partial thromboplastin time.	Activated PTT/Standard Ratio Measurement
C112219	Active Ghrelin	Active Ghrelin;Ghrelin	A measurement of active ghrelin in a biological specimen.	Active Ghrelin Measurement
C92286	Acyl Coenzyme A Oxidase	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
C102257	Adenosine Diphosphate	Adenosine Diphosphate	A measurement of the adenosine diphosphate in a biological specimen.	Adenosine Diphosphate Measurement
C111125	Adenovirus Antibody	Adenovirus Antibody	A measurement of the adenovirus antibody in a biological specimen.	Adenovirus Antibody Measurement
C74839	Adiponectin	Adiponectin	A measurement of the adiponectin hormone in a biological specimen.	Adiponectin Measurement
C74780	Adrenocorticotropic Hormone	Adrenocorticotropic Hormone	A measurement of the adrenocorticotropic hormone in a biological specimen.	Adrenocorticotropic Hormone Measurement
C98705	ADV Viral Load	ADV Viral Load	A measurement of the adenovirus viral load in a biological specimen.	Adenovirus Viral Load Measurement
C112220	Aggrecan Chondroitin Sulfate Epitope 846	846-Epitope; Aggrecan Chondroitin Sulfate Epitope 846; CS846; Chondroitin Sulfate Epitope 846; Chondroitin Sulfate Proteoglycan 1 Epitope 846	A measurement of the 846 epitope present on the chondroitin sulfate chains of aggrecan in a biological specimen.	Aggrecan Chondroitin Sulfate 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
C64431	Albumin	Albumin; Microalbumin	A measurement of the albumin protein in a biological specimen.	Albumin Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117829	Albumin Excretion Rate	Albumin Excretion Rate	A measurement of the amount of albumin being excreted in urine over a defined period of time (e.g. one hour).	Albumin Urine Excretion Rate
C74761	Albumin/Creatinine	Albumin/Creatinine;Microalbumin/Creatinine Ratio	A relative measurement (ratio or percentage) 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	Aldolase	Aldolase	A measurement of the aldolase enzyme in a biological specimen.	Aldolase Measurement
C74841	Aldosterone	Aldosterone	A measurement of the aldosterone hormone in a biological specimen.	Aldosterone Measurement
C64432	Alkaline Phosphatase	Alkaline Phosphatase	A measurement of the alkaline phosphatase in a biological specimen.	Alkaline Phosphatase 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
C74732	Alpha Fetoprotein	Alpha Fetoprotein	A measurement of the alpha fetoprotein in a biological specimen.	Alpha-fetoprotein Measurement
C106499	Alpha Fetoprotein Activity	Alpha Fetoprotein Activity	A measurement of the alpha fetoprotein activity in a biological specimen.	Alpha Fetoprotein Activity Measurement
C96562	Alpha Fetoprotein L1	Alpha Fetoprotein L1	A measurement of the alpha fetoprotein L1 in a biological specimen.	Alpha Fetoprotein L1 Measurement
C96563	Alpha Fetoprotein L2	Alpha Fetoprotein L2	A measurement of the alpha fetoprotein L2 in a biological specimen.	Alpha Fetoprotein L2 Measurement
C96564	Alpha Fetoprotein L3	Alpha Fetoprotein L3	A measurement of the alpha fetoprotein L3 in a biological specimen.	Alpha Fetoprotein L3 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
C103349	Alpha Tocopherol	Alpha Tocopherol	A measurement of the alpha tocopherol in a biological specimen.	Alpha Tocopherol Measurement
C103350	Alpha Tocopherol/Vitamin E	Vitamin E Alpha Tocopherol	A relative measurement (ratio or percentage) of alpha-tocopherol to the total vitamin E in a biological specimen.	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

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80167	Alpha-1 Antitrypsin	Alpha-1 Antitrypsin;Serum Trypsin Inhibitor	A measurement of the alpha- 1 antitrypsin in a biological specimen.	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
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 Microglobulin/Creatinine	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
C103351	Alpha-2 Antiplasmin	Alpha-2 Plasmin Inhibitor	A measurement of the alpha-2 antiplasmin in a biological specimen.	Alpha-2 Antiplasmin Measurement
C92254	Alpha-2 Globulin	A2-Globulin;Alpha-2 Globulin	A measurement of the proteins contributing to the alpha 2 fraction in a biological specimen.	Alpha-2 Globulin Measurement
C92255	Alpha-2 Globulin/Total Protein	Alpha-2 Globulin/Total Protein	A relative measurement (ratio or percentage) of alpha-2-fraction proteins to total proteins in a biological specimen.	Alpha-2 Globulin to Total Protein Ratio Measurement
C80168	Alpha-2 Macroglobulin	Alpha-2 Macroglobulin	A measurement of the alpha- 2 macroglobulin in a biological specimen.	Alpha-2 Macroglobulin 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
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
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

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	Amylase	Amylase	A measurement of the total enzyme amylase in a biological specimen.	Amylase Measurement
C98767	Amylase, Pancreatic	Amylase, Pancreatic	A measurement of the pancreatic enzyme amylase in a biological specimen.	Pancreatic Amylase Measurement
C98780	Amylase, Salivary	Amylase, Salivary	A measurement of the salivary enzyme amylase in a biological specimen.	Salivary Amylase Measurement
C103352	Amyloid Beta 1-38	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	Amyloid Beta 1-40	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
C84809	Amyloid Beta 1-42	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
C105438	Amyloid Beta Precursor Protein	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 specimen.	Amyloid Beta Precursor Protein Measurement
C81998	Amyloid P	Amyloid P	A measurement of the total amyloid P in a biological specimen.	Amyloid P Measurement
C81999	Amyloid, Beta	Amyloid, Beta;Beta Amyloid	A measurement of the total amyloid beta in a biological specimen.	Beta Amyloid Measurement
C74842	Androstenediol	Androstenediol	A measurement of the androstenediol metabolite in a biological specimen.	Androstenediol Metabolite Measurement
C74843	Androstenedione	4-Androstenedione; Androstenedione	A measurement of the androstenedione hormone in a biological specimen.	Androstenedione Measurement
C111128	Angiopoietin 1	Angiopoietin 1	A measurement of angiopoietin 1 in a biological specimen.	Angiopoietin 1 Measurement
C80169	Angiotensin Converting Enzyme	Angiotensin Converting Enzyme	A measurement of the angiotensin converting enzyme in a biological specimen.	Angiotensin Converting Enzyme Measurement
C74844	Angiotensin I	Angiotensin I	A measurement of the angiotensin I hormone in a biological specimen.	Angiotensin I Measurement
C74845	Angiotensin II	Angiotensin II	A measurement of the angiotensin II hormone in a biological specimen.	Angiotensin II Measurement
C74846	Angiotensinogen	Angiotensin Precursor;Angiotensinogen	A measurement of the angiotensinogen hormone in a biological specimen.	Angiotensinogen Measurement
C74685	Anion Gap	Anion Gap	A computed estimate of the unmeasured anions (those other than the chloride and bicarbonate anions) in a biological specimen.	Anion Gap Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74797	Anisocytes	Anisocytes	A measurement of the inequality in the size of the red blood cells in a whole blood specimen.	Anisocyte Measurement
C81973	Anti-DNA Antibodies	Anti-DNA Antibodies; Anti-ds-DNA Antibodies	A measurement of the anti- DNA antibodies in a biological specimen.	Anti-DNA Antibody Measurement
C74913	Anti-Double Stranded DNA	Anti-Double Stranded DNA	A measurement of the anti- double stranded DNA antibody in a biological specimen.	Anti-Double Stranded DNA Measurement
C98706	Anti-Factor Xa Activity	Anti-Factor Xa Activity	A measurement of the anti- activated Factor X in a biological specimen. This test is used to monitor low molecular weight or unfractionated heparin levels in a biological specimen.	Anti-Factor Xa Activity Measurement
C81976	Anti-Saccharomyces cerevisiae Antibody	Anti-Saccharomyces cerevisiae Antibody	A measurement of the anti- Saccharomyces cerevisiae antibody in a biological specimen.	Anti-Saccharomyces cerevisiae 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, 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 antinuclear antibodies (antibodies that attack the body's own tissue) in a biological specimen.	Antinuclear Antibody Measurement
C102258	Antiphospholipid Antibodies	Antiphospholipid Antibodies	A measurement of the antiphospholipid antibodies in a biological specimen.	Antiphospholipid Antibody Measurement
C81958	Antithrombin	Antithrombin;Antithrombin Activity;Antithrombin III;Antithrombin III Activity	A measurement of the antithrombin activity in a biological specimen.	Antithrombin Activity Measurement
C81977	Antithrombin Antigen	Antithrombin Antigen;Antithrombin III Antigen	A measurement of the antithrombin antigen in a biological specimen.	Antithrombin Antigen Measurement
C74733	Apolipoprotein A1	Apolipoprotein A1	A measurement of the apolipoprotein A1 in the high density lipoproteins of a biological specimen.	Apolipoprotein A1 Measurement
C103354	Apolipoprotein A4	Apolipoprotein A4	A measurement of the apolipoprotein A4 in a biological specimen.	Apolipoprotein A4 Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103355	Apolipoprotein A5	Apolipoprotein A5	A measurement of the apolipoprotein A5 in a biological specimen.	Apolipoprotein A5 Measurement
C82000	Apolipoprotein AII	Apolipoprotein AII	A measurement of the apolipoprotein AII in a biological specimen.	Apolipoprotein AII Measurement
C74734	Apolipoprotein B	Apolipoprotein B	A measurement of the apolipoprotein B in the low density lipoproteins of 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 Apolipoprotein A1 Ratio Measurement
C100427	Apolipoprotein C2	Apolipoprotein C2;Apolipoprotein CII	A measurement of the apolipoprotein C2 in a biological specimen.	Apolipoprotein C2 Measurement
C82001	Apolipoprotein CIII	Apolipoprotein CIII	A measurement of the apolipoprotein CIII in a biological specimen.	Apolipoprotein CIII Measurement
C82002	Apolipoprotein E	Apolipoprotein E	A measurement of the apolipoprotein E in a biological specimen.	Apolipoprotein E Measurement
C92293	Apolipoprotein E4	Apolipoprotein E4	A measurement of the apolipoprotein E4 in a biological specimen.	Apolipoprotein E4 Measurement
C82003	Apolipoprotein H	Apolipoprotein H	A measurement of the apolipoprotein H in a biological specimen.	Apolipoprotein H Measurement
C100428	Apolipoprotein J	Apolipoprotein J;Clusterin	A measurement of the apolipoprotein J in a biological specimen.	Apolipoprotein J Measurement
C111130	Apolipoprotein J/Creatinine	Apolipoprotein J/Creatinine;Clusterin/Creatinine	A relative measurement (ratio or percentage) of the apolipoprotein J to creatinine in a biological specimen.	Apolipoprotein J to Creatinine Ratio Measurement
C102259	Arachidonic Acid	Arachidonic Acid	A measurement of the arachidonic acid present in a biological specimen.	Arachidonic Acid Measurement
C64467	Aspartate Aminotransferase	Aspartate Aminotransferase;SGOT	A measurement of the aspartate aminotransferase in a biological specimen.	Aspartate Aminotransferase 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
C117830	Aspartate Aminotransferase/Creatinine	Aspartate Aminotransferase/Creatinine	A relative measurement (ratio or percentage) of the aspartate aminotransferase to creatinine in a biological specimen.	Aspartate Aminotransferase to Creatinine Ratio Measurement
C74886	Atrial Natriuretic Peptide	Atrial Natriuretic Peptide; Atriopeptin	A measurement of the atrial natriuretic peptide in a biological specimen.	Atrial Natriuretic Peptide Measurement
C74657	Auer Rods	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 granular material) in a biological specimen.	Auer Rod Measurement
C116185	Azurophilic Granules	Azurophilic Granulation; Azurophilic Granules	An observation of azurophilic granules in a biological specimen.	Azurophilic Granule Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C64469	Bacteria	Bacteria	A measurement of the bacteria in a biological specimen.	Bacterial Count
C74762	Bacterial Casts	Bacterial Casts	A measurement of the bacterial casts present in a biological specimen.	Bacterial Cast Measurement
C74688	Barbiturates	Barbiturates	A measurement of any barbiturate class drug present in a biological specimen.	Barbiturate Drug Class Measurement
C96567	Basophilic Stippling	Basophilic Stippling	A measurement of the basophilic stippling in a biological specimen.	Basophilic Stippling Measurement
C64470	Basophils	Basophils	A measurement of the basophils in a biological specimen.	Total Basophil Count
C64471	Basophils/Leukocytes	Basophils/Leukocytes	A relative measurement (ratio or percentage) of the basophils to leukocytes in a biological specimen.	Basophil to Leukocyte Ratio
C98865	Basophils/Total Cells	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
C111136	Bence-Jones Protein	Bence-Jones Protein;Immunoglobulin Light Chains	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	Benzoylecgonine	Benzoylecgonine; Cocaine Metabolite	A measurement of the benzoylecgonine in a biological specimen.	Benzoylecgonine Measurement
C100472	Beta Carotene	Beta Carotene;Beta Carotin;b-Carotene	A measurement of the beta carotene in a biological specimen.	Beta Carotene Measurement
C103357	Beta Catenin	Beta Catenin	A measurement of the beta catenin in a biological specimen.	Beta Catenin Measurement
C92256	Beta Globulin	Beta Globulin	A measurement of the proteins contributing to the beta fraction in a biological specimen.	Beta Globulin Measurement
C92294	Beta Globulin/Total Protein	Beta Globulin/Total Protein	A relative measurement (ratio or percentage) of beta fraction proteins to total proteins in a biological specimen.	Beta Globulin to Total Protein Ratio Measurement
C103358	Beta-2 Glycoprotein 1 IgG Antibody	Beta-2 Glycoprotein 1 IgG Antibody	A measurement of the Beta-2 glycoprotein 1 IgG antibodies in a biological specimen.	
C103359	Beta-2 Glycoprotein 1 IgM Antibody	Beta-2 Glycoprotein 1 IgM Antibody	A measurement of the Beta-2 glycoprotein 1 IgM antibodies in a biological specimen.	
C81979	Beta-2 Glycoprotein Antibody	Beta-2 Glycoprotein Antibody	A measurement of the beta-2 glycoprotein antibody in a biological specimen.	Beta-2 Glycoprotein Antibody Measurement
C81980	Beta-2 Microglobulin	Beta-2 Microglobulin	A measurement of the beta-2 microglobulin in a biological specimen.	Beta-2 Microglobulin Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96568	Beta-Hydroxybutyrate	3-Hydroxybutyrate;B-Hydroxybutyrate;Beta- Hydroxybutyrate	A measurement of the total Beta-hydroxybutyrate in a biological specimen.	Beta-Hydroxybutyrate Measurement
C100426	Beta-Trace Protein	Beta-Trace Protein	A measurement of the beta- trace protein in a biological specimen.	Beta-Trace Protein Measurement
C74667	Bicarbonate	Bicarbonate; HCO3	A measurement of the bicarbonate in a biological specimen.	Bicarbonate Measurement
C74800	Bile Acid	Bile Acid;Bile Acids;Bile Salt;Bile Salts	A measurement of the total bile acids in a biological specimen.	Bile Acid Measurement
C38037	Bilirubin	Bilirubin;Total Bilirubin	A measurement of the total bilirubin in a biological specimen.	Total Bilirubin Measurement
C74668	Bilirubin Crystals	Bilirubin Crystals	A measurement of the bilirubin crystals present in a biological specimen.	Bilirubin Crystal Measurement
C117860	Bioavailable Testosterone	Bioavailable Testosterone	A measurement of bioavailable testosterone in a biological specimen.	Bioavailable Testosterone Measurement
C74700	Bite Cells	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
C74634	Bite Cells/Erythrocytes	Bite Cells/Erythrocytes	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 erythrocytes in a biological specimen.	Bite Cell to Erythrocyte Ratio Measurement
C98710	BKV Viral Load	BKV Viral Load	A measurement of the BK virus viral load in a biological specimen.	BK Virus Viral Load Measurement
C74605	Blasts	Blasts	A measurement of the blast cells in a biological specimen.	Blast Count
C64487	Blasts/Leukocytes	Blasts/Leukocytes	A relative measurement (ratio or percentage) of the blasts to leukocytes in a biological specimen.	Blast to Leukocyte Ratio
C61019	Blood Urea Nitrogen	Blood Urea Nitrogen	A measurement of the urea nitrogen in a blood specimen.	Blood Urea Nitrogen Measurement
C92287	Bone Specific Alkaline Phosphatase	Bone Specific Alkaline Phosphatase	A measurement of the bone specific alkaline phosphatase isoform in a biological specimen.	Bone Specific Alkaline Phosphatase Measurement
C74735	Brain Natriuretic Peptide	B-Type Natriuretic Peptide;Brain Natriuretic Peptide	A measurement of the brain (B-type) natriuretic peptide in a biological specimen.	Brain Natriuretic Peptide Measurement
C82004	Brain-Derived Neurotrophic Factor	Brain-Derived Neurotrophic Factor	A measurement of the brain- derived neurotrophic factor in a biological specimen.	
C96588	Broad Casts	Broad Casts	A measurement of the broad casts in a biological specimen.	Broad Casts Measurement
C74753	BUN/Creatinine	BUN/Creatinine	A relative measurement (ratio or percentage) (ratio) of the blood urea nitrogen (BUN) to the creatinine in a biological specimen.	Blood Urea Nitrogen To Creatinine Ratio Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74701	Burr Cells	Burr Cells;Keratocytes	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.	Burr Cell Count
C111142	Butyrylcholinesterase	Acylcholine Acylhydrolase;Butyrylcholinesterase;Non- neuronal Cholinesterase;Plasma Cholinesterase;Pseudocholinesterase	A measurement of the total butyrylcholinesterase in a biological specimen.	Butyrylcholinesterase Measurement
C64548	C Reactive Protein	C Reactive Protein	A measurement of the C reactive protein in a biological specimen.	C-Reactive Protein Measurement
C74736	C-peptide	C-peptide	A measurement of the C (connecting) peptide of insulin in a biological specimen.	C-peptide 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	Caffeine	Caffeine	A measurement of the caffeine in a biological specimen.	Caffeine Measurement
C74848	Calcitonin	Calcitonin	A measurement of the calcitonin hormone in a biological specimen.	Calcitonin Measurement
C74849	Calcitriol	Calcitriol	A measurement of the calcitriol hormone in a biological specimen.	Calcitriol Measurement
C64488	Calcium	Calcium	A measurement of the calcium in a biological specimen.	Calcium Measurement
C103360	Calcium - Phosphorus Product	Calcium - Phosphorus Product	A measurement of the product of the calcium and phosphate measurements in a biological specimen.	Calcium and Phosphorus Product Measurement
C74669	Calcium Carbonate Crystals	Calcium Carbonate Crystals	A measurement of the calcium carbonate crystals present in a biological specimen.	Calcium Carbonate Crystal Measurement
C96589	Calcium Clearance	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 Measurement
C117831	Calcium Excretion Rate	Calcium Excretion Rate	A measurement of the amount of calcium being excreted in urine over a defined period of time (e.g. one hour).	Calcium Urine 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
C74671	Calcium Phosphate Crystals	Calcium Phosphate Crystals	A measurement of the calcium phosphate crystals present in a biological specimen.	Calcium Phosphate Crystal Measurement
C96590	Calcium Sulphate	Calcium Sulphate	A measurement of the calcium sulphate in a biological specimen.	Calcium Sulphate Measurement
C81948	Calcium, Ionized	Calcium, Ionized	A measurement of the ionized calcium in a biological specimen.	Ionized Calcium Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C82005	Calprotectin	Calprotectin	A measurement of the calprotectin in a biological specimen.	Calprotectin Measurement
C103361	Cancer Antigen 1	Cancer Antigen 1	A measurement of the cancer antigen 1 in a biological specimen.	Cancer Antigen 1 Measurement
C79089	Cancer Antigen 125	Cancer Antigen 125	A measurement of the cancer antigen 125 in a biological specimen.	CA-125 Measurement
C103362	Cancer Antigen 15-3	Cancer 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	A measurement of the cancer antigen 19-9 in a biological specimen.	Cancer Antigen 19-9 Measurement
C111143	Cancer Antigen 27-29	Cancer Antigen 27-29	A measurement of the cancer antigen 27-29 in a biological specimen.	Cancer Antigen 27-29 Measurement
C106505	Cancer Antigen 72-4	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
C74689	Cannabinoids	Cannabinoids	A measurement of any cannabinoid class drug present in a biological specimen.	Cannabinoid Drug Class Measurement
C101016	Carbohydrate-Deficient Transferrin	Carbohydrate-Deficient Transferrin	A measurement of transferrin with a reduced number of carbohydrate moieties in a biological specimen.	Carbohydrate-Deficient Transferrin Measurement
C64545	Carbon Dioxide	Carbon Dioxide	A measurement of the carbon dioxide gas in a biological specimen.	Carbon Dioxide Measurement
C96591	Carboxyhemoglobin	Carboxyhemoglobin	A measurement of the carboxyhemoglobin, carbon monoxide-bound hemoglobin, in a biological specimen.	Carboxyhemoglobin Measurement
C81983	Carcinoembryonic Antigen	Carcinoembryonic Antigen	A measurement of the carcinoembryonic antigen in a biological specimen.	Carcinoembryonic Antigen Measurement
C111144	Cardiolipin IgG Antibody	Anti-Cardiolipin IgG Antibody;Cardiolipin IgG Antibody	A measurement of the cardiolipin IgG antibody in a biological specimen.	Cardiolipin IgG Antibody Measurement
C103363	Cardiolipin IgM Antibody	Cardiolipin IgM Antibody	A measurement of the cardiolipin IgM antibodies in a biological specimen.	Cardiolipin IgM Antibody Measurement
C74682	Carnitine	Carnitine	A measurement of the total carnitine in a biological specimen.	Total Carnitine Measurement
C92288	Carnitine Acetyl Transferase	Carnitine Acetyl Transferase	A measurement of the carnitine acetyl transferase in a biological specimen.	Carnitine Acetyl Transferase Measurement
C74677	Carnitine, Free	Carnitine, Free	A measurement of the free carnitine in a biological specimen.	Free Carnitine Measurement
C111145	Cartilage Oligomeric Matrix Protein	Cartilage Oligomeric Matrix Protein	A measurement of the cartilage oligomeric matrix protein in a biological specimen.	Cartilage Oligomeric Matrix Protein Measurement
C74763	Casts	Casts	A statement that indicates casts were looked for in a biological specimen.	Cast Present Or Absent

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103364	CD1	CD1	A count of the CD1 expressing cells per unit of a biological specimen.	CD1 Expressing Cell Measurement
C111146	CD10	CD10	A measurement of the CD10 expressing cells per unit in a biological specimen.	CD10 Expressing Cell Count
C105439	CD11A	CD11A;CD11a	A count of the CD11a expressing cells per unit of a biological specimen.	CD11A Expressing Cell Count
C105440	CD11B	CD11B;CD11b	A count of the CD11b expressing cells per unit of a biological specimen.	CD11B Expressing Cell Count
C111147	CD13	CD13	A measurement of the CD13 expressing cells per unit in a biological specimen.	CD13 Expressing Cell Count
C103365	CD14	CD14	A count of the CD14 expressing cells per unit of a biological specimen.	CD14 Expressing Cell Measurement
C103808	CD19	CD19	A count of the CD19 expressing cells per unit in a biological specimen.	CD19 Expressing Cell Count
C103812	CD19/Lymphocytes	CD19/Lymphocytes	A relative measurement (ratio or percentage) of CD19 expressing cells to all lymphocytes in a biological specimen.	CD19 Cell to Lymphocyte Ratio Measurement
C103366	CD2	CD2	A count of the CD2 expressing cells per unit of a biological specimen.	CD2 Expressing Cell Measurement
C103367	CD2/Lymphocytes	CD2/Lymphocytes	A relative measurement (ratio or percentage) of CD2 expressing cells to all lymphocytes in a biological specimen.	CD2 Expressing Cell to Lymphocyte Ratio Measurement
C103368	CD20	CD20	A count of the CD20 expressing cells per unit of a biological specimen.	CD20 Expressing Cell Measurement
C111148	CD22	CD22	A measurement of the CD22 expressing cells per unit in a biological specimen.	CD22 Expressing Cell Count
C111149	CD23	CD23	A measurement of the CD23 expressing cells per unit in a biological specimen.	CD23 Expressing Cell Count
C103809	CD3	CD3	A count of the CD3 expressing cells per unit in a biological specimen.	CD3 Expressing Cell Count
C103813	CD3/Lymphocytes	CD3/Lymphocytes	A relative measurement (ratio or percentage) of CD3 expressing cells to all lymphocytes in a biological specimen.	CD3 Cell to Lymphocyte Ratio Measurement
C111150	CD33	CD33	A measurement of the CD33 expressing cells per unit in a biological specimen.	CD33 Expressing Cell Count
C102260	CD34	CD34	A measurement of the CD34 expressing cells per unit in a biological specimen.	CD34 Measurement
C111151	CD38	CD38	A measurement of the CD38 expressing cells per unit in a biological specimen.	CD38 Expressing Cell Count
C103810	CD4	CD4	A count of the CD4 expressing cells per unit in a biological specimen.	CD4 Expressing Cell Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103814	CD4/CD8	CD4/CD8	A relative measurement (ratio or percentage) of CD4 expressing cells to the CD8 expressing cells in a biological specimen.	CD4 Cell to CD8 Cell Ratio Measurement
C103815	CD4/Lymphocytes	CD4/Lymphocytes	A relative measurement (ratio or percentage) of CD4 expressing cells to all lymphocytes in a biological specimen.	CD4 Cell to Lymphocyte Ratio Measurement
C82006	CD40	CD40	A count of the CD40 cells per unit in a biological specimen.	CD40 Measurement
C82007	CD40 Ligand	CD40 Ligand	A count of the CD40 ligand cells per unit in a biological specimen.	CD40 Ligand Measurement
C103369	CD5	CD5	A count of the CD5 expressing cells per unit of a biological specimen.	CD5 Expressing Cell Measurement
C103370	CD56	CD56	A count of the CD56 expressing cells per unit of a biological specimen.	CD56 Expressing Cell Measurement
C111152	CD79A	CD79A	A measurement of the CD79A expressing cells per unit in a biological specimen.	CD79A Expressing Cell Count
C103811	CD8	CD8	A count of the CD8 expressing cells per unit in a biological specimen.	CD8 Expressing Cell Count
C103816	CD8/Lymphocytes	CD8/Lymphocytes	A relative measurement (ratio or percentage) of CD8 expressing cells to all lymphocytes in a biological specimen.	CD8 Cell to Lymphocyte Ratio Measurement
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	Anti-Centromere B Antibodies	A measurement of centromere B antibodies in a biological specimen.	Centromere B Antibody Measurement
C100432	Ceruloplasmin	Caeruloplasmin; Ceruloplasmin	A measurement of ceruloplasmin in a biological specimen.	Ceruloplasmin 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;CKB7;Chemokine (C-C Motif) Ligand 18;DC-CK1;DCCK1;MIP-4;Macrophage inflammatory protein-4;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
C112238	Chemokine (C-X-C Motif) Ligand 10	Chemokine (C-X-C Motif) Ligand 10;IP- 10;Interferon Gamma-induced Protein 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
C100431	Chemokine (C-X-C Motif) Receptor 3	CD183;CXCR3;Chemokine (C-X-C Motif) Receptor 3;GPR9	A measurement of the CXCR3, chemokine (C-X-C motif) receptor 3, in a biological specimen.	Chemokine Receptor CXCR3 Measurement
C92432	Chlamydia pneumoniae IgA Antibody	Chlamydia pneumoniae IgA Antibody	A measurement of the Chlamydia pneumoniae IgA antibody in a biological specimen.	Chlamydia pneumoniae IgA Antibody Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92433	Chlamydia pneumoniae IgM Antibody	Chlamydia pneumoniae IgM Antibody	A measurement of the Chlamydia pneumoniae IgM in a biological specimen.	Chlamydia pneumoniae IgM Antibody Measurement
C100464	Chlamydia trachomatis IgA Antibody	Chlamydia trachomatis IgA Antibody	A measurement of the Chlamydia trachomatis IgA antibody in a biological specimen.	Chlamydia trachomatis IgA Antibody Measurement
C100466	Chlamydia trachomatis IgG Antibody	Chlamydia trachomatis IgG Antibody	A measurement of the Chlamydia trachomatis IgG antibody in a biological specimen.	Chlamydia trachomatis IgG Antibody Measurement
C100465	Chlamydia trachomatis IgM Antibody	Chlamydia trachomatis IgM Antibody	A measurement of the Chlamydia trachomatis IgM antibody in a biological specimen.	Chlamydia trachomatis IgM Antibody Measurement
C64495	Chloride	Chloride	A measurement of the chloride in a biological specimen.	Chloride 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 Measurement
C117832	Chloride Excretion Rate	Chloride Excretion Rate	A measurement of the amount of chloride being excreted in urine over a defined period of time (e.g. one hour).	Chloride Urine Excretion Rate
C79440	Chloride/Creatinine	Chloride/Creatinine	A relative measurement (ratio or percentage) of the chloride to creatinine in a biological specimen.	Chloride to Creatinine Ratio Measurement
C74850	Cholecystokinin	Cholecystokinin; Pancreozymin	A measurement of the cholecystokinin hormone in a biological specimen.	Cholecystokinin Measurement
C116194	Cholera Toxin B Subunit IgG Antibody	Cholera Toxin B Subunit IgG Antibody	A measurement of the cholera toxin B subunit IgG antibody in a biological specimen.	Cholera Toxin B Subunit IgG Antibody Measurement
C105586	Cholesterol	Cholesterol;Total Cholesterol	A measurement of the cholesterol in a biological specimen.	Cholesterol Measurement
C74672	Cholesterol Crystals	Cholesterol Crystals	A measurement of the cholesterol crystals present in a biological specimen.	Cholesterol Crystal Measurement
C80171	Cholesterol/HDL-Cholesterol	Cholesterol/HDL-Cholesterol	A relative measurement (ratio or percentage) of total cholesterol to high-density lipoprotein cholesterol (HDL-C) in a biological specimen.	Cholesterol to HDL- Cholesterol 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
C92289	Cholinesterase	Cholinesterase	A measurement of the cholinesterase in a biological specimen.	Cholinesterase Measurement
C64851	Choriogonadotropin Beta	Choriogonadotropin Beta;Pregnancy Test	A measurement of the Choriogonadotropin Beta in a biological specimen.	Choriogonadotropin Beta Measurement
C111159	Chymotrypsin	Chymotrypsin	A measurement of the total chymotrypsin in a biological specimen.	Chymotrypsin Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96592	Circulating Endothelial Cells	Circulating Endothelial Cells	A measurement of the circulating endothelial cells in a biological specimen.	Circulating Endothelial Cell Count
C96593	Circulating Tumor Cells	Circulating Tumor Cells	A measurement of the circulating tumor cells in a biological specimen.	Circulating Tumor Cell Count
C92248	Citrate	Citrate	A measurement of the citrate in a biological specimen.	Citrate Measurement
C96594	Clarity	Clarity	A measurement of the transparency of a biological specimen.	Clarity Measurement
C103381	Clostridium difficile Toxin	Clostridium difficile Toxin	A measurement of the Clostridium difficile toxin in a biological specimen.	Clostridium difficile Toxin Measurement
C103382	Clostridium tetani IgG Antibody	Clostridium tetani IgG Antibody	A measurement of the Clostridium tetani IgG antibody in a biological specimen.	Clostridium tetani IgG Antibody Measurement
C102261	Clue Cells	Clue Cells	A measurement of the clue cells in a biological specimen.	Clue Cell Count
C98716	CMV Viral Load	CMV Viral Load	A measurement of the cytomegalovirus viral load in a biological specimen.	Cytomegalovirus Viral Load Measurement
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
C74690	Cocaine	Cocaine	A measurement of the cocaine present in a biological specimen.	Cocaine Measurement
C111160	Coccidioides Antibody	Coccidioides Antibody	A measurement of the coccidioides antibody in a biological specimen.	Coccidioides Antibody Measurement
C74877	Codeine	Codeine	A measurement of the codeine present in a biological specimen.	Codeine Measurement
C103383	Collagen Type IV	Collagen Type IV	A measurement of the collagen type IV in a biological specimen.	Collagen Type IV Measurement
C64546	Color	Color	A measurement of the color of a biological specimen.	Color Assessment
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
C80173	Complement C1q Antibody	Complement C1q Antibody	A measurement of the complement C1q antibody in a biological specimen.	Complement C1q Antibody Measurement
C80174	Complement C3	Complement C3	A measurement of the complement C3 in a biological specimen.	Complement C3 Measurement
C80175	Complement C3a	ASP, Complement C3 DesArg, Acetylation- stimulating Protein;Complement C3a	A measurement of the complement C3a in a biological specimen.	Complement C3a Measurement
C80176	Complement C3b	Complement C3b	A measurement of the complement C3b in a biological specimen.	Complement C3b Measurement
C80177	Complement C4	Complement C4	A measurement of the complement C4 in a biological specimen.	Complement C4 Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80178	Complement C4a	Complement C4a	A measurement of the complement C4a in a biological specimen.	Complement C4a Measurement
C80179	Complement C5a	Complement C5a	A measurement of the complement C5a in a biological specimen.	Complement C5a Measurement
C100423	Complement CH50	CH50;Complement CH50;Total Hemolytic Complement	A measurement of the complement required to lyse 50 percent of red blood cells in a biological specimen.	CH50 Measurement
C80160	Complement Total	Complement Total	A measurement of the total complement in a biological specimen.	Complement Measurement
C111161	Copper	Copper;Cu	A measurement of copper in a biological specimen.	Copper Measurement
C79434	Corticosterone	Corticosterone	A measurement of corticosterone in a biological specimen.	Corticosterone Measurement
C106511	Corticosterone/Creatinine	Corticosterone/Creatinine	A relative measurement (ratio or percentage) of the corticosterone to creatinine present in a sample.	Corticosterone to Creatinine Ratio Measurement
C74851	Corticotropin Releasing Hormone	Corticotropin Releasing Factor;Corticotropin Releasing Hormone	A measurement of the corticotropin releasing hormone in a biological specimen.	Corticotropin Releasing Hormone Measurement
C74781	Cortisol	Cortisol;Total Cortisol	A measurement of the cortisol in a biological specimen.	Cortisol Measurement
C88113	Cortisol, Free	Cortisol, Free	A measurement of the free, unbound cortisol in a biological specimen.	Free Cortisol Measurement
C106512	Cortisol/Creatinine	Cortisol/Creatinine	A relative measurement (ratio or percentage) of the cortisol to creatinine present in a sample.	Cortisol to Creatinine Ratio Measurement
C92249	Cotinine	Cotinine	A measurement of the cotinine in a biological specimen.	Cotinine Measurement
C64489	Creatine Kinase	Creatine Kinase	A measurement of the total creatine kinase in a biological specimen.	Creatine Kinase Measurement
C64490	Creatine Kinase BB	Creatine Kinase BB	A measurement of the homozygous B-type creatine kinase in a biological specimen.	Creatine Kinase BB Measurement
C79466	Creatine Kinase BB/Total Creatine Kinase	Creatine Kinase BB/Total Creatine Kinase	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 Measurement
C64491	Creatine Kinase MB	Creatine Kinase MB	A measurement of the heterozygous MB-type creatine kinase in a biological specimen.	Creatine Kinase MB Measurement
C79441	Creatine Kinase MB/Total Creatine Kinase	Creatine Kinase MB/Total Creatine Kinase	A relative measurement (ratio or percentage) of the MB-type creatine kinase to total creatine kinase in a biological specimen.	Creatine Kinase MB to Total Creatine Kinase Ratio Measurement
C64494	Creatine Kinase MM	Creatine Kinase MM	A measurement of the homozygous M-type creatine kinase in a biological specimen.	Creatine Kinase MM Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C79442	Creatine Kinase MM/Total Creatine Kinase	Creatine Kinase MM/Total Creatine Kinase	A relative measurement (ratio or percentage) of the MM-type creatine kinase to total creatine kinase in a biological specimen.	Creatine Kinase MM to Total Creatine Kinase Ratio Measurement
C64547	Creatinine	Creatinine	A measurement of the creatinine in a biological specimen.	Creatinine Measurement
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
C117833	Creatinine Excretion Rate	Creatinine Excretion Rate	A measurement of the amount of creatinine being excreted in urine over a defined amount of time (e.g. one hour).	Creatinine Urine Excretion Rate
C74703	Crenated Cells	Crenated Cells; Echinocytes	A measurement of the Burr cells (erythrocytes characterized by the presence of multiple small, sharp projections evenly distributed across the cell surface) in a biological specimen.	Crenated Cell Measurement
C111164	Cryoglobulin	Cryoglobulin	A measurement of cryoglobulin in a biological specimen.	Cryoglobulin Measurement
C74673	Crystals	Crystals	A statement that indicates crystals were looked for in a biological specimen.	Crystal Present Or Absent
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
C111165	Cyclic Guanosine Monophosphate	Cyclic Guanosine 3,5-Monophosphate	A measurement of the cyclic guanosine 3,5-monophosphate in a biological specimen.	Cyclic Guanosine Monophosphate Measurement
C92290	Cystatin C	Cystatin C	A measurement of the cystatin C in a biological specimen.	Cystatin C Measurement
C106513	Cystatin C/Creatinine	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
C105441	Cystine	Cystine	A measurement of the cystine in a biological specimen.	Cystine Measurement
C74674	Cystine Crystals	Cystine Crystals	A measurement of the cystine crystals present in a biological specimen.	Cystine Crystal Measurement
C106514	Cytokeratin Fragment 21-1	CYFRA21-1;Cytokeratin 19 Fragment;Cytokeratin Fragment 21-1	A measurement of the cytokeratin 19 fragment 21-1 in a biological specimen.	Cytokeratin Fragment 21-1 Measurement
C96596	Cytomegalovirus IgG Antibody	Cytomegalovirus IgG Antibody	A measurement of the cytomegalovirus IgG antibody in a biological specimen.	Cytomegalovirus IgG Antibody Measurement
C96597	Cytomegalovirus IgM Antibody	Cytomegalovirus IgM Antibody	A measurement of the cytomegalovirus IgM antibody in a biological specimen.	Cytomegalovirus IgM Antibody Measurement
C111166	Cytoplasmic Basophilia Neutrophil	Cytoplasmic Basophilia Neutrophil	A measurement of the neutrophils in a biological specimen showing a dark staining pattern in the cytoplasm due to increased acidic content.	Cytoplasmic Basophilia Neutrophil Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82621	D-Dimer	D-Dimer	A measurement of the d- dimers in a biological specimen.	D-Dimer Measurement
C64801	Dacryocytes	Dacryocytes;Tear Shaped Erythrocytes;Teardrop Cells	A measurement of dacryocytes in a biological specimen.	Dacryocyte Analysis
C111190	Degenerated Leukocytes	Degenerated Leukocytes; Degenerated WBC; Degenerated White Blood Cells	A measurement of the degenerated leukocytes (leukocytes that show deterioration in form or function) in a biological specimen.	Degenerated Leukocyte Count
C74852	Dehydroepiandrosterone	$\label{eq:decomposition} \mbox{Dehydroisoandrostero} \\ \mbox{ne} \\ \mbox{denomination} \\ \mbox{denomination}$	A measurement of the dehydroepiandrosterone hormone in a biological specimen.	Dehydroepiandrosterone Measurement
C96629	Dehydroepiandrosterone Sulfate	DHEA Sulfate; DHEA-S; Dehydroepiandrosterone Sulfate; sDHEA	A measurement of the sulfated Dehydroepiandrosterone in a biological specimen.	Sulfated DHEA Measurement
C79443	Deoxypyridinoline	Deoxypyridinoline	A measurement of the deoxypyridinoline in a biological specimen.	Deoxypyridinoline Measurement
C79444	Deoxypyridinoline/Creatinine	Deoxypyridinoline/Creatinine	A relative measurement (ratio or percentage) of the deoxypyridinoline to creatinine in a biological specimen.	Deoxypyridinoline to Creatinine Ratio Measurement
C102262	Dextroamphetamine	Dextroamphetamine;d-amphetamine	A measurement of the dextroamphetamine in a biological specimen.	Dextroamphetamine Measurement
C74878	Dihydrocodeine	Dihydrocodeine	A measurement of the dihydrocodeine present in a biological specimen.	Dihydrocodeine Measurement
C74853	Dihydrotestosterone	Androstanalone; Dihydrotestosterone	A measurement of the dihydrotestosterone hormone in a biological specimen.	Dihydrotestosterone Measurement
C96696	Dilute Russell's Viper Venom Time	Dilute Russell's Viper Venom Time;Lupus Anticoagulant Test	A measurement of the time it takes a plasma sample to clot after adding dilute Russell's viper venom.	
C103386	Dilute Russell's Viper Venom Time Ratio	Lupus Anticoagulant Ratio	A relative measurement (ratio or percentage) of the dilute Russell's viper venom time in a subject sample to a control sample.	Dilute Russell's Viper Venom Time to Control Ratio 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
C103387	Dipeptidyl Peptidase-4 Activity	DPPIV Activity	A measurement of the biological activity of dipeptidyl peptidase-4 in a biological specimen.	Dipeptidyl Peptidase-4 Activity Measurement
C103388	Diphtheria IgG Antibody	Diphtheria IgG Antibody	A measurement of the Diphtheria IgG antibodies in a biological specimen.	Diphtheria IgG Antibody Measurement
C64481	Direct Bilirubin	Direct Bilirubin	A measurement of the conjugated or water-soluble bilirubin in a biological specimen.	Direct Bilirubin Measurement
C100463	DNase-B Antibody	Anti-Dnase B;DNase-B Antibody	A measurement of Dnase-B antibody in a biological specimen.	DNase-B Antibody Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C74854	Dopamine	Dopamine	A measurement of the dopamine hormone in a biological specimen.	Dopamine Measurement
C78139	Drug Screen	Drug Screen	An indication of the presence or absence of recreational drugs or drugs of abuse in a biological specimen.	Drug Test
C100441	DTPA Clearance	DTPA Clearance	A measurement of the volume of serum or plasma that would be cleared of Diethylenetriamine pentaacetate (DTPA) through its excretion for a specified unit of time.	Diethylene Triamine Pentaacetic Acid Clearance
C106519	EBV Profile Interpretation	EBV Profile Interpretation; Epstein-Barr Virus Antibody Profile; Epstein-Barr Virus Panel; Epstein-Barr Virus Profile Interpretation	An assessment of Epstein- Barr virus infection based on a panel of EBV antigen antibody tests.	Epstein-Barr Virus Profile Interpretation
C98721	EBV Viral Load	EBV Viral Load	A measurement of the Epstein-Barr virus viral load in a biological specimen.	Epstein-Barr Virus Viral Load Measurement
C100422	Ecarin Clotting Time	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
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 biological specimen.	Eccentrocyte Count
C100440	EDTA Clearance	EDTA Clearance	A measurement of the volume of serum or plasma that would be cleared of Ethylenediamine tetraacetic acid (EDTA) through its excretion for a specified unit of time.	EDTA Clearance
C64549	Elliptocytes	Elliptocytes;Ovalocytes	A measurement of the elliptically shaped erythrocytes 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
C82008	Endothelin-1	Endothelin-1	A measurement of the endothelin-1 in a biological specimen.	Endothelin-1 Measurement
C84819	Eosinophilic Metamyelocytes	Eosinophilic Metamyelocytes	A measurement of the eosinphilic metamyelocytes in a biological specimen.	Eosinophilic Metamyelocyte Count
C84821	Eosinophilic Myelocytes	Eosinophilic Myelocytes	A measurement of the eosinophilic myelocytes in a biological specimen.	Eosinophilic Myelocyte Count
C64550	Eosinophils	Eosinophils	A measurement of the eosinophils in a biological specimen.	Eosinophil Count
C114216	Eosinophils Band Form	Eosinophils Band Form	A measurement of the banded eosinophils in a biological specimen.	Eosinophil Band Form Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C114217	Eosinophils Band Form/Leukocytes	Eosinophils Band Form/Leukocytes	A relative measurement (ratio or percentage) of the banded eosinophils to leukocytes in a biological specimen.	Eosinophil Band Form to Leukocyte Ratio
C64604	Eosinophils/Leukocytes	Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of the eosinophils to leukocytes in a biological specimen.	Eosinophil to Leukocyte Ratio
C98720	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
C81952	Eotaxin-1	Chemokine Ligand 11;Eotaxin-1	A measurement of the eotaxin-1 in a biological specimen.	Eotaxin-1 Measurement
C81953	Eotaxin-2	Chemokine Ligand 24;Eotaxin-2	A measurement of the eotaxin-2 in a biological specimen.	Eotaxin-2 Measurement
C81954	Eotaxin-3	CCL26;Chemokine (C-C Motif) Ligand 26;Chemokine Ligand 26;Eotaxin-3	A measurement of the eotaxin-3 in a biological specimen.	Eotaxin-3 Measurement
C82009	Epidermal Growth Factor	Epidermal Growth Factor	A measurement of the epidermal growth factor in a biological specimen.	Epidermal Growth Factor Measurement
C112273	Epidermal Growth Factor Receptor	ERBB1;Epidermal Growth Factor Receptor;HER1	A measurement of the cells with positive expression of EGFR in a biological specimen.	Epidermal Growth Factor Receptor Measurement
C79445	Epinephrine	Adrenaline;Epinephrine	A measurement of the epinephrine hormone in a biological specimen.	Epinephrine Measurement
C82010	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
C74779	Epithelial Casts	Epithelial Casts	A measurement of the epithelial cell casts present in a biological specimen.	Epithelial-Cast Measurement
C64605	Epithelial Cells	Epithelial Cells	A measurement of the epithelial cells in a biological specimen.	Epithelial Cell Count
C96600	Epstein-Barr Capsid IgG Antibody	Epstein-Barr Capsid IgG Antibody	A measurement of the Epstein-Barr capsid IgG antibody in a biological specimen.	Epstein-Barr Capsid IgG Antibody Measurement
C96601	Epstein-Barr Capsid IgM Antibody	Epstein-Barr Capsid IgM Antibody	A measurement of the Epstein-Barr capsid IgM antibody in a biological specimen.	Epstein-Barr Capsid IgM Antibody Measurement
C96602	Epstein-Barr Early Antigen	Epstein-Barr Early Antigen	A measurement of the Epstein-Barr early antigen in a biological specimen.	Epstein-Barr Early Antigen Measurement
C96603	Epstein-Barr Nuclear Antibody	Epstein-Barr Nuclear Antibody;Epstein-Barr Nuclear Antigen Antibody	A measurement of the Epstein-Barr nuclear antibody in a biological specimen.	Epstein-Barr Nuclear Antibody Measurement
C96604	Epstein-Barr Nuclear Antigen	Epstein-Barr Nuclear Antigen	A measurement of the Epstein-Barr nuclear antigen in a biological specimen.	Epstein-Barr Nuclear Antigen Measurement
C106518	Epstein-Barr Nuclear Antigen 1 IgG Ab	Epstein-Barr Nuclear Antigen 1 IgG Ab	A measurement of the Epstein-Barr nuclear antigen 1 IgG antibody in a biological specimen.	Epstein-Barr Nuclear Antigen 1 IgG Ab Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64797	Ery. Mean Corpuscular Hemoglobin	Ery. Mean Corpuscular Hemoglobin	A quantitative measurement of the mean amount of hemoglobin per erythrocyte in a biological specimen.	Erythrocyte Mean Corpuscular Hemoglobin
C64798	Ery. Mean Corpuscular HGB Concentration	Ery. Mean Corpuscular HGB Concentration	A quantitative measurement of the mean amount of hemoglobin per erythrocytes in a specified volume of a biological specimen.	Erythrocyte Mean Corpuscular Hemoglobin Concentration
C64799	Ery. Mean Corpuscular Volume	Ery. Mean Corpuscular Volume;Erythrocytes Mean Corpuscular Volume;RBC Mean Corpuscular Volume	A quantitative measurement of the mean volume of erythrocytes in a biological specimen.	Erythrocyte Mean Corpuscular Volume
C111197	Erythrocyte Agglutination	Autoagglutination;Erythrocyte Agglutination;RBC Agglutination	A measurement of the erythrocyte agglutination in a biological specimen.	Erythrocyte Agglutination Measurement
C92245	Erythrocyte Cell Clumps	Erythrocyte Cell Clumps;RBC Clumps;Red Blood Cell Clumps	A measurement of red blood cell clumps in a biological specimen.	Erythrocyte Cell Clumps Measurement
C92296	Erythrocyte Cell Morphology	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
C116212	Erythrocyte Fragment	Erythrocyte Fragment;RBC 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
C96605	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.	Erythrocyte Ghost Count
C74611	Erythrocyte Sedimentation Rate	Biernacki Reaction;Erythrocyte Sedimentation Rate	The distance (e.g. millimeters) that red blood cells settle in unclotted blood over a specified unit of time (e.g. one hour).	Erythrocyte Sedimentation Rate Measurement
C51946	Erythrocytes	Erythrocytes;Red Blood Cells	A measurement of the total erythrocytes in a biological specimen.	Erythrocyte Count
C64800	Erythrocytes Distribution Width	Erythrocytes Distribution Width;Red Blood Cell Distribution Width	A value derived from mean corpuscular volume and the standard deviation of the red blood cell volume in a whole blood specimen.	Erythrocyte Distribution Width Measurement
C74855	Erythropoietin	Erythropoietin; Hematopoietin	A measurement of the erythropoietin hormone in a biological specimen.	Erythropoietin Measurement
C74782	Estradiol	Estradiol;Oestradiol	A measurement of the estradiol in a biological specimen.	Estradiol Measurement
C74856	Estriol	Estriol; Oestriol	A measurement of the estriol hormone in a biological specimen.	Estriol Measurement
C81963	Estriol, Free	Estriol, Free	A measurement of the free estriol in a biological specimen.	Free Estriol Measurement
C112274	Estrogen Receptor	ER;ESR;Estrogen Receptor;Oestrogen Receptor	A measurement of the cells with positive expression of estrogen receptor in a biological specimen.	Estrogen Receptor Measurement
C74857	Estrone	Estrone;Oestrone	A measurement of the estrone hormone in a biological specimen.	Estrone Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74693	Ethanol	Alcohol;Ethanol	A measurement of the ethanol present in a biological specimen.	Ethanol Measurement
C102263	ETP Area Under Curve	ETP Area Under Curve; Endogenous Thrombin Potential Area Under Curve	A measurement of the area under the thrombin generation curve.	Endogenous Thrombin Potential Area Under Curve Measurement
C102264	ETP Lag Time	ETP Lag Time;Endogenous Thrombin Potential Lag Time	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
C102265	ETP Lag Time Relative	ETP Lag Time Relative;Endogenous Thrombin Potential 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 generated.	Endogenous Thrombin Potential Lag Time Relative Measurement
C102267	ETP Peak Height	ETP Peak Height; Endogenous Thrombin Potential Peak Height	A measurement of the maximum concentration of thrombin generated during a thrombin generation test.	Endogenous Thrombin Potential Peak Height Measurement
C102268	ETP Peak Height Relative	ETP Peak Height Relative; Endogenous Thrombin Potential 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	ETP Time to Peak	ETP Time to Peak;Endogenous Thrombin Potential 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	ETP Time to Peak Relative	ETP Time to Peak Relative; Endogenous Thrombin Potential Time to Peak Relative	A relative (ratio or percentage) measurement of the time it takes to generate the maximum concentration of thrombin.	Endogenous Thrombin Potential Time to Peak Relative 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
C80180	F2-Isoprostane	F2-Isoprostane	A measurement of the F2- isoprostane in a biological specimen.	F2 Isoprostane Measurement
C96626	Factor II	Factor II; Prothrombin	A measurement of the Factor II in a biological specimen.	Prothrombin Measurement
C81959	Factor III	Factor III;Tissue Factor, CD142	A measurement of the factor III in a biological specimen.	Factor III Measurement
C98725	Factor IX	Christmas Factor;Factor IX	A measurement of the factor IX in a biological specimen.	Factor IX Measurement
C103395	Factor IX Activity	Christmas Factor Activity	A measurement of the biological activity of factor IX in a biological specimen.	Factor IX Activity Measurement
C98726	Factor V	Factor V;Labile Factor	A measurement of the factor V in a biological specimen.	Factor V Measurement
C103396	Factor V Activity	Labile Factor Activity	A measurement of the biological activity of factor V in a biological specimen.	Factor V Activity Measurement
C102271	Factor V Leiden	Factor V Leiden	A measurement of the Factor V Leiden in a biological specimen.	Factor V Leiden Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C81960	Factor VII	Factor VII;Proconvertin;Stable Factor	A measurement of the factor VII in a biological specimen.	Factor VII Measurement
C103397	Factor VII Activity	Proconvertin Activity; Stable Factor Activity	A measurement of the biological activity of factor VII in a biological specimen.	Factor VII Activity Measurement
C103398	Factor VIIa Activity	Factor VIIa Activity	A measurement of the biological activity of factor VIIa in a biological specimen.	Factor VIIa Activity Measurement
C81961	Factor VIII	Anti-hemophilic Factor;Factor VIII	A measurement of the factor VIII in a biological specimen.	Factor VIII Measurement
C103399	Factor VIII Activity	Anti-hemophilic Factor Activity	A measurement of the biological activity of factor VIII in a biological specimen.	Factor VIII Activity Measurement
C98727	Factor X	Factor X	A measurement of the factor X in a biological specimen.	Factor X Measurement
C112277	Factor XIII	Factor XIII;Fibrin Stablizing Factor	A measurement of the factor XIII in a biological specimen.	Factor XIII Measurement
C102272	Factor XIV	Autoprothrombin IIA;Factor XIV;Protein C;Protein C Antigen	A measurement of the factor XIV in a biological specimen.	Factor XIV Measurement
C105442	Factor XIV Activity	Factor XIV Activity; Protein C Activity; Protein C Function	A measurement of the factor XIV activity in a biological specimen.	Factor XIV Activity Measurement
C96648	Fat	Fat	A measurement of the fat in a biological specimen.	Fat Measurement
C81947	Fat Bodies, Oval	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.	Oval Fat Body Measurement
C98728	Fat Droplet	Fat Droplet	A measurement of the triglyceride aggregates within a biological specimen.	Fat Droplet Measurement
C82012	Fatty Acid Binding Protein 1	Fatty Acid Binding Protein 1	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
C74766	Fatty Casts	Fatty Casts	A measurement of the fatty casts present in a biological specimen.	Fatty Cast Measurement
C74737	Ferritin	Ferritin	A measurement of the ferritin in a biological specimen.	Ferritin Measurement
C82013	Fibrin Degradation Products	Fibrin Degradation Products	A measurement of the fibrin degradation products in a biological specimen.	Fibrin Degradation Products Measurement
C64606	Fibrinogen	Fibrinogen	A measurement of the fibrinogen in a biological specimen.	Fibrinogen Measurement
C112280	Fibroblast Growth Factor 21	FGF 21;Fibroblast Growth Factor 21	A measurement of the fibroblast growth factor 21 in a biological specimen.	Fibroblast Growth Factor 21 Measurement
C96650	Fibroblast Growth Factor 23	Fibroblast Growth Factor 23;Phosphatonin	A measurement of the fibroblast growth factor 23 in a biological specimen.	Fibroblast Growth Factor 23 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

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C105443	FibroTest Score	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 aminotransferase (ALT)), taking into account the age and gender of the patient.	FibroTest Score Measurement
C74783	Follicle Stimulating Hormone	Follicle Stimulating Hormone	A measurement of the follicle stimulating hormone (FSH) in a biological specimen.	
C114219	Fractional Calcium Excretion	Fractional Calcium Excretion	A measurement of the fractional excretion of calcium that is computed based upon the concentrations of calcium and creatinine in both blood and urine.	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
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.	Fractional Excretion of Sodium
C80200	Free Fatty Acid	Free Fatty Acid; Non-Esterified Fatty Acid, Free	A measurement of the total non-esterified fatty acids in a biological specimen.	Non-esterified Fatty Acids Measurement
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 specimen.	Saturated Non-esterified Fatty Acids Measurement
C80209	Free Fatty Acid, Unsaturated	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
C100448	Free Glycerol	Free Glycerin;Free Glycerol	A measurement of the amount of unbound glycerol in a biological specimen.	Free Glycerol Measurement
C74678	Fructosamine	Fructosamine; Glycated Serum Protein	A measurement of the fructosamine in a biological specimen.	Fructosamine Measurement
C80182	Galanin	Galanin	A measurement of the galanin in a biological specimen.	Galanin Measurement
C92257	Gamma Globulin	Gamma Globulin	A measurement of the proteins contributing to the gamma fraction in a biological specimen.	Gamma Globulin Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92295	Gamma Globulin/Total Protein	Gamma Globulin/Total Protein	A relative measurement (ratio or percentage) of gamma fraction proteins to total proteins in a biological specimen.	Gamma Globulin to Total Protein Ratio Measurement
C64847	Gamma Glutamyl Transferase	Gamma Glutamyl Transferase	A measurement of the gamma glutamyl transferase in a biological specimen.	Gamma Glutamyl Transpeptidase Measurement
C79446	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	Gamma Tocopherol	Gamma Tocopherol	A measurement of the gamma tocopherol in a biological specimen.	Gamma Tocopherol Measurement
C74858	Gastrin	Gastrin	A measurement of the gastrin hormone in a biological specimen.	Gastrin Measurement
C100450	GFR from B-2 Microglobulin Adj for BSA	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 B-2 Microglobulin Adjusted for BSA Measurement
C100449	GFR from Beta-Trace Protein Adj for BSA	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
C98735	GFR from Creatinine Adjusted for BSA	GFR from Creatinine Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body size based on creatinine.	Glomerular Filtration Rate from Creatinine Adjusted for BSA
C98736	GFR from Cystatin C Adjusted for BSA	GFR from Cystatin C Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body size based on cystatin C.	Glomerular Filtration Rate from Cystatin C Adjusted for BSA
C112286	Ghrelin	Ghrelin;Growth Hormone Secretagogue Receptor Ligand;Motilin-related Peptide;Total Ghrelin	A measurement of total ghrelin in a biological specimen.	Ghrelin Measurement
C96651	Giant Neutrophils	Giant Neutrophils	A measurement of the giant neutrophils in a biological specimen.	Giant Neutrophil Count
C74728	Giant Platelets	Giant Platelets	A measurement of the giant (larger than 7um in diameter) platelets in a biological specimen.	Giant Platelet Count
C74738	Globulin	Globulin	A measurement of the globulin protein in a biological specimen.	Globulin Protein Measurement
C90505	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
C98734	Glomerular Filtration Rate Adj for BSA	Glomerular Filtration Rate Adj for BSA	A measurement of the glomerular filtration rate adjusted for body size.	Glomerular Filtration Rate Adjusted for BSA
C74859	Glucagon	Glucagon	A measurement of the glucagon hormone in a biological specimen.	Glucagon Measurement
C80183	Glucagon-Like Peptide-1	Glucagon-Like Peptide-1;Total Glucagon-Like Peptide-1	A measurement of the total glucagon-like peptide-1 in a biological specimen.	Glucagon-like Peptide-1 Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80164	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
C105585	Glucose	Glucose	A measurement of the glucose in a biological specimen.	Glucose Measurement
C96652	Glucose Clearance	Glucose Clearance	A measurement of the volume of serum or plasma that would be cleared of glucose by excretion of urine for a specified unit of time (e.g. one minute).	Glucose Clearance Measurement
C117834	Glucose Excretion Rate	Glucose Excretion Rate	A measurement of the amount of glucose being excreted in urine over a defined amount of time (e.g. one hour).	Glucose Urine Excretion Rate
C80184	Glucose-6-Phosphate Dehydrogenase	Glucose-6-Phosphate Dehydrogenase	A measurement of the glucose-6-phosphate dehydrogenase in a biological specimen.	Glucose-6-Phosphate Dehydrogenase Measurement
C106537	Glucose-dep Insulinotropic Pep, Intact	Glucose-dep Insulinotropic Pep, Intact; Intact GIP;Intact Gastric Inhibitory Polypeptide;Intact Glucose-dependent Insulinotropic Peptide	A measurement of the intact (containing amino acids 1-42) glucose-dependent insulinotropic peptide in a biological specimen.	Intact Glucose-dependent Insulinotropic Peptide Measurement
C79447	Glucose/Creatinine	Glucose/Creatinine	A relative measurement (ratio or percentage) of the glucose to creatinine in a biological specimen.	Glucose to Creatinine Ratio Measurement
C80165	Glucuronidase, Alpha	Glucuronidase, Alpha	A measurement of the alpha glucuronidase in a biological specimen.	Alpha Glucuronidase Measurement
C80170	Glucuronidase, Beta	Glucuronidase, Beta	A measurement of the beta glucuronidase in a biological specimen.	Beta Glucuronidase Measurement
C74739	Glutamate	Glutamate; Glutamic Acid	A measurement of the glutamate in a biological specimen.	Glutamate Measurement
C79448	Glutamate Dehydrogenase	Glutamate Dehydrogenase	A measurement of the glutamate dehydrogenase in a biological specimen.	Glutamate Dehydrogenase Measurement
C82015	Glutamic Acid Decarboxylase 1	Glutamic Acid Decarboxylase 1;Glutamic Acid Decarboxylase 67	A measurement of the glutamic acid decarboxylase 1 in a biological specimen.	Glutamic Acid Decarboxylase 1 Measurement
C82016	Glutamic Acid Decarboxylase 2	Glutamic Acid Decarboxylase 2;Glutamic Acid Decarboxylase 65	A measurement of the glutamic acid decarboxylase 2 in a biological specimen.	Glutamic Acid Decarboxylase 2 Measurement
C82017	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.	Glutamic Acid Decarboxylase 2 Antibody Measurement
C96653	Glutamic Acid Decarboxylase Antibody	GAD Antibody;Glutamic Acid Decarboxylase Antibody	A measurement of the glutamic acid decarboxylase antibody in a biological specimen.	Glutamic Acid Decarboxylase Antibody Measurement
C80166	Glutathione S-Transferase, Alpha/Creat	Glutathione S-Transferase, Alpha/Creat	A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen.	Alpha Glutathione-S- Transferase to Creatinine Ratio Measurement
C80203	Glutathione S-Transferase, Pi	Glutathione S-Transferase, Pi	A measurement of the Pi glutathione-s-transferase in a biological specimen.	Pi Glutathione S-Transferase Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80207	Glutathione S-Transferase, Theta	Glutathione S-Transferase, Theta	A measurement of the theta glutathione-s-transferase in a biological specimen.	Theta Glutathione S- Transferase Measurement
C80185	Glutathione S-Transferase, Total	Glutathione S-Transferase, Total	A measurement of the total glutathione-s-transferase in a biological specimen.	Glutathione-S-Transferase Measurement
C79435	Glutathione-S- Transferase/Creatinine	Glutathione-S-Transferase/Creatinine	A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen.	Glutathione-S-Transferase to Creatinine Ratio 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	Granular Fine Casts	Granular Fine Casts	A measurement of the fine granular casts present in a biological specimen.	Granular Fine Cast 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
C96654	Granulocytes	Granulocytes	A measurement of the granulocytes in a biological specimen.	Granulocyte Count
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).	Granulocyte to Total Cell Ratio 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
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
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 specimen .	Hairy Cell to Lymphocyte Ratio Measurement
C74740	Haptoglobin	Haptoglobin	A measurement of the haptoglobin protein in a biological specimen.	Haptoglobin Protein Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92541	HAV Viral Load	HAV Viral Load	A measurement of the hepatitis A viral load in a biological specimen.	Hepatitis A Viral Load Measurement
C92542	HBV Viral Load	HBV Viral Load	A measurement of the hepatitis B viral load in a biological specimen.	Hepatitis B Viral Load 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 Ratio Measurement
C92543	HCV Viral Load	HCV RNA;HCV Viral Load;Hepatitis C RNA	A measurement of the hepatitis C viral load in a biological specimen.	Hepatitis C Viral Load Measurement
C105587	HDL Cholesterol	HDL Cholesterol	A measurement of the high density lipoprotein cholesterol in a biological specimen.	High Density Lipoprotein Cholesterol Measurement
C100425	HDL Cholesterol/LDL Cholesterol Ratio	HDL Cholesterol/LDL Cholesterol Ratio	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
C103402	HDL Particle Size	HDL Particle Size	A measurement of the average particle size of high-density lipoprotein in a biological specimen.	HDL Particle Size 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
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 bodies to total erythrocytes in a biological specimen.	Heinz Body to Erythrocyte Ratio Measurement
C103403	Helicobacter pylori IgG Antibody	Helicobacter pylori IgG Antibody	A measurement of the Helicobacter pylori IgG antibody in a biological specimen.	Helicobacter pylori IgG Antibody Measurement
C74658	Helmet Cells	Helmet Cells	A measurement of the Helmet cells (specialized Keratocytes with two projections on either end that are tapered and hornlike) in a biological specimen.	Helmet Cell Count
C64796	Hematocrit	EVF;Erythrocyte Volume Fraction;Hematocrit;PCV;Packed Cell Volume	The percentage of a whole blood specimen that is composed of red blood cells (erythrocytes).	Hematocrit Measurement
C102273	Hematocrit Corrected Reticulocytes	Hematocrit Corrected Reticulocytes	A measurement of the hematocrit corrected reticulocytes in a biological specimen.	Hematocrit Corrected Reticulocyte Count
C64848	Hemoglobin	Hemoglobin	A measurement of the hemoglobin in a biological specimen.	Hemoglobin Measurement
C92258	Hemoglobin A	Hemoglobin A	A measurement of the hemoglobin A in a biological specimen.	Hemoglobin A Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64849	Hemoglobin A1C	Glycosylated Hemoglobin;Hemoglobin A1C	A measurement of the glycosylated hemoglobin 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
C92259	Hemoglobin A2	Hemoglobin A2	A measurement of the hemoglobin A2 in a biological specimen.	Hemoglobin A2 Measurement
C92260	Hemoglobin B	Hemoglobin B	A measurement of the hemoglobin B in a biological specimen.	Hemoglobin B Measurement
C92261	Hemoglobin C	Hemoglobin C	A measurement of the hemoglobin C in a biological specimen.	Hemoglobin C Measurement
C112288	Hemoglobin C Crystals	Hemoglobin C Crystals	A measurement of hemoglobin C crystals in a biological specimen.	Hemoglobin C Crystals Measurement
C106525	Hemoglobin Distribution Width	Hemoglobin Distribution Width	A measurement of the distribution of the hemoglobin concentration in red blood cells.	Hemoglobin Distribution Width Measurement
C92262	Hemoglobin F	Fetal Hemoglobin;Hemoglobin F	A measurement of the hemoglobin F in a biological specimen.	Hemoglobin F Measurement
C111208	Hemolytic Index	Hemolysis;Hemolytic Index	A measurement of the destruction of red blood cells in a biological specimen.	Hemolytic Index
C96659	Hemosiderin	Hemosiderin	A measurement of the hemosiderin complex in a biological specimen.	Hemosiderin Measurement
C92534	Hepatitis A Virus Antibody	Hepatitis A Virus Antibody	A measurement of the antibody reaction of a biological specimen to the Hepatitis A virus.	Hepatitis A Antibody Measurement
C92271	Hepatitis A Virus Antibody IgM	Hepatitis A Virus Antibody IgM	A measurement of hepatitis A virus antibody IgM in a biological specimen.	Hepatitis A Virus Antibody IgM Measurement
C103404	Hepatitis B DNA	Hepatitis B DNA	A measurement of hepatitis B virus DNA in a biological specimen.	Hepatitis B DNA Measurement
C96660	Hepatitis B Virus Core Antibody	Hepatitis B Virus Core Antibody	A measurement of the hepatitis B virus core antibody in a biological specimen.	Hepatitis B Virus Core Antibody Measurement
C96661	Hepatitis B Virus Core IgM Antibody	Hepatitis B Virus Core IgM Antibody	A measurement of the hepatitis B virus core IgM antibody in a biological specimen.	Hepatitis B Virus Core IgM Antibody Measurement
C96662	Hepatitis B Virus e Antibody	Hepatitis B Virus e Antibody	A measurement of the hepatitis B e antibody in a biological specimen.	Hepatitis B Virus e Antibody Measurement
C96663	Hepatitis B Virus e Antigen	Hepatitis B Virus e Antigen	A measurement of the hepatitis B e antigen in a biological specimen.	Hepatitis B Virus e Antigen Measurement
C74711	Hepatitis B Virus Surface Antibody	Anti-HBs;HBsAb;Hepatitis B Virus Surface Antibody	A measurement of the surface antibody reaction of a biological specimen to the Hepatitis B virus.	Hepatitis B Surface Antibody Measurement
C64850	Hepatitis B Virus Surface Antigen	HBsAg;Hepatitis B Virus Surface Antigen	A measurement of the surface antigen reaction of a biological specimen to the Hepatitis B virus.	Hepatitis B Virus Surface Antigen Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92535	Hepatitis C Virus Antibody	Hepatitis C Virus Antibody	A measurement of the antibody reaction of a biological specimen to the Hepatitis C virus.	Hepatitis C Antibody Measurement
C116196	Hepatitis C Virus Antigen	Hepatitis C Virus Antigen	A measurement of the hepatitis C virus antigen in a biological specimen.	Hepatitis C Virus Antigen Measurement
C96664	Hepatitis D Virus Antibody	Hepatitis D Virus Antibody;Hepatitis Delta Antibody	A measurement of the hepatitis D virus antibody in a biological specimen.	Hepatitis D Virus Antibody Measurement
C106526	Hepatitis E Virus IgG Antibody	Hepatitis E Virus IgG Antibody	A measurement of IgG antibody to the hepatitis E virus in a biological specimen.	Hepatitis E Virus IgG Antibody Measurement
C96665	Hepatitis E Virus IgM Antibody	Hepatitis E Virus IgM Antibody	A measurement of the hepatitis E virus IgM antibody in a biological specimen.	Hepatitis E Virus IgM Antibody Measurement
C92272	Hepatitis G RNA	Hepatitis G RNA	A measurement of the Hepatitis G RNA in a biological specimen.	Hepatitis G RNA Measurement
C112291	HER2 Antigen	HER2 Antigen;HER2/NEU Antigen	A measurement of the HER2 antigen in a biological specimen.	HER2 Antigen Measurement
C96666	Herpes Simplex Virus 1 IgG Antibody	HSV-1 IgG Antibody;Herpes Simplex Virus 1 IgG Antibody	A measurement of the herpes simplex virus 1 IgG antibody in a biological specimen.	Herpes Simplex Virus 1 IgG Antibody Measurement
C98738	Herpes Simplex Virus 1 IgM Antibody	Herpes Simplex Virus 1 IgM Antibody	A measurement of the Herpes Simplex virus 1 IgM antibodies in a biological specimen.	Herpes Simplex Virus 1 IgM Antibody Measurement
C96697	Herpes Simplex Virus 1/2 IgG Antibody	HSV-1/2 IgG Ab;Herpes Simplex Virus 1/2 IgG Antibody	A measurement of the herpes simplex virus 1 and 2 IgG antibody in a biological specimen.	Herpes Simplex Virus 1/2 IgG Antibody Measurement
C96698	Herpes Simplex Virus 1/2 IgM Antibody	HSV-1/2 IgM Ab;Herpes Simplex Virus 1/2 IgM Antibody	A measurement of the herpes simplex virus 1 and 2 IgM antibody in a biological specimen.	Herpes Simplex Virus 1/2 IgM Antibody Measurement
C96667	Herpes Simplex Virus 2 IgG Antibody	HSV-2 IgG Antibody;Herpes Simplex Virus 2 IgG Antibody	A measurement of the herpes simplex virus 2 IgG antibody in a biological specimen.	Herpes Simplex Virus 2 IgG Antibody Measurement
C98739	Herpes Simplex Virus 2 IgM Antibody	Herpes Simplex Virus 2 IgM Antibody	A measurement of the Herpes Simplex virus 2 IgM antibodies in a biological specimen.	Herpes Simplex Virus 2 IgM Antibody Measurement
C112292	Herpes Simplex Virus 6 Antibody	Herpes Simplex Virus 6 Antibody	A measurement of the herpes simplex virus 6 antibody in a biological specimen.	Herpes Simplex Virus 6 Antibody Measurement
C81984	Heterophile Antibodies	Heterophile Antibodies	A measurement of the heterophile antibodies in a biological specimen.	Heterophile Antibody Measurement
C116186	Heterophils	Heterophils	A measurement of heterophils (granular leukocytes) in a biological specimen from avian species.	Heterophil Measurement
C116187	Heterophils/Leukocytes	Heterophils/Leukocytes	A relative measurement (ratio or percentage) of heterophils to leukocytes in a biological specimen from avian species.	Heterophils to Leukocytes Ratio Measurement
C96668	Hexokinase	Hexokinase	A measurement of the hexokinase in a biological specimen.	Hexokinase Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116189	High Absorption Retic/Reticulocytes	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	Hippuric Acid Crystals	A measurement of the hippuric acid crystals present in a biological specimen.	Hippuric Acid Crystal Measurement
C80189	Histamine	Histamine	A measurement of the histamine in a biological specimen.	Histamine Measurement
C112293	Histone 1 Antibody	Histone 1 Antibody	A measurement of the total histone 1 antibodies in a biological specimen.	Histone 1 Antibody Measurement
C112294	Histone 2A Antibody	Histone 2A Antibody	A measurement of the total histone 2A antibodies in a biological specimen.	Histone 2A Antibody Measurement
C112295	Histone 2B Antibody	Histone 2B Antibody	A measurement of the total histone 2B antibodies in a biological specimen.	Histone 2B Antibody Measurement
C112296	Histone 3 Antibody	Histone 3 Antibody	A measurement of the total histone 3 antibodies in a biological specimen.	Histone 3 Antibody Measurement
C112297	Histone 4 Antibody	Histone 4 Antibody	A measurement of the total histone 4 antibodies in a biological specimen.	Histone 4 Antibody Measurement
C111209	Histone Antibodies	Anti-Histone Antibodies; Histone Antibodies	A measurement of histone antibodies in a biological specimen.	Histone Antibody Measurement
C106527	HIV Antibody	HIV Antibody	A measurement of the antibody reaction of a biological specimen to the HIV virus.	HIV Antibody Measurement
C92544	HIV Viral Load	HIV Viral Load	A measurement of the HIV viral load in a biological specimen.	HIV Viral Load Measurement
C74713	HIV-1 Antibody	HIV-1 Antibody	A measurement of the antibody reaction of a biological specimen to the HIV-1 virus.	HIV-1 Antibody Measurement
C92263	HIV-1 Group M and O Nucleic Acid	HIV-1 Group M and O Nucleic Acid	A measurement of the HIV-1 group M and O nucleic acids in a biological specimen.	HIV-1 Group M and O Nucleic Acid Measurement
C92264	HIV-1 Group O Antibody	HIV-1 Group O Antibody	A measurement of the HIV-1 group O antibody in a biological specimen.	HIV-1 Group O Antibody Measurement
C92265	HIV-1 p24 Antigen	HIV-1 p24 Antigen	A measurement of the HIV-1 p24 antigen in a biological specimen.	HIV-1 p24 Antigen Measurement
C74714	HIV-1/2 Antibody	HIV-1/2 Antibody	A measurement of the antibody reaction of a biological specimen to the either the HIV-1 or HIV-2 virus.	HIV-1 HIV-2 Antibody Measurement
C74715	HIV-2 Antibody	HIV-2 Antibody	A measurement of the antibody reaction of a biological specimen to the HIV-2 virus.	HIV-2 Antibody Measurement
C92266	HIV-2 Nucleic Acid	HIV-2 Nucleic Acid	A measurement of the HIV-2 nucleic acids in a biological specimen.	HIV-2 Nucleic Acid Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100460	HLA-B27 Antigen	HLA-B27 Antigen; Human Leukocyte Antigen B27	A measurement of the human leukocyte antigen B27 (HLA- B27) in a biological specimen.	HLA-B27 Antigen Measurement
C74741	Homocysteine	Homocysteine	A measurement of the homocysteine amino acid in a biological specimen.	Homocysteine Acid Measurement
C100447	Homostat Model Assess of Insulin Rstn	Homeostatic Model Assessment of Insulin Resistance;Homostat Model Assess of Insulin Rstn	An assessment of beta-cell function and insulin resistance based on fasting blood glucose and insulin concentrations.	Homeostatic Model Assessment of Insulin Resistance
C74863	Homovanillic Acid	Homovanillic Acid	A measurement of the homovanillic acid metabolite in a biological specimen.	Homovanillic Acid Measurement
C74704	Howell-Jolly Bodies	Howell-Jolly Bodies	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 biological specimen.	Howell-Jolly Body Measurement
C103405	Human Albumin Antibody	Human Albumin Antibody	A measurement of the human albumin antibody in a biological specimen.	Human Albumin Antibody Measurement
C103406	Human Anti-Mouse Antibody	НАМА	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.	
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 the cells with positive expression of HER2 in a biological specimen.	Human Epidermal Growth Factor Receptor 2 Measurement
C74770	Hyaline Casts	Hyaline Casts	A measurement of the hyaline casts present in a biological specimen.	Hyaline Cast Measurement
C112319	Hyaluronic Acid	Hyaluronic Acid	A measurement of hyaluronic acid in a biological specimen.	Hyaluronic Acid Measurement
C74879	Hydrocodone	Hydrocodone	A measurement of the hydrocodone present in a biological specimen.	Hydrocodone Measurement
C102275	Hydrogen	Hydrogen	A measurement of the hydrogen in a biological specimen.	Hydrogen Measurement
C74880	Hydromorphone	Hydromorphone	A measurement of the hydromorphone present in a biological specimen.	Hydromorphone Measurement
C80190	Hydroxyproline	Hydroxyproline	A measurement of the total hydroxyproline in a biological specimen.	Hydroxyproline Measurement
C96669	Hyperchromia	Hyperchromia	A measurement of the prevalence of the erthrocytes with an elevated hemoglobin concentration.	Hyperchromia Measurement
C74612	Hypersegmented Cells	Hypersegmented Cells	A measurement of the hypersegmented (more than five lobes) neutrophils in a biological specimen.	Hypersegmented Neutrophil Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64802	Hypochromia	Hypochromia	An observation which indicates that the hemoglobin concentration in a red blood cell specimen has fallen below a specified level.	Hypochromia
C116201	Hypogranular Neutrophils	Hypogranular Neutrophils	A measurement of the hypogranular neutrophils in a biological specimen.	Hypogranular Neutrophil Measurement
C111232	Icteric Index	Icteric Index;Icterus	A measurement of the yellow color of a biological specimen, due to the presence of bile pigments.	Icteric Index
C112325	IDL Cholesterol	IDL Cholesterol;Intermediate Density Lipoprotein	A measurement of the intermediate density lipoprotein in a biological specimen.	Intermediate Density Lipoprotein Cholesterol 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
C111233	IgG IgM IgA Total	IgG IgM IgA Total	A measurement of the total IgG, IgM, and IgA in a biological specimen.	IgG IgM IgA Total Measurement
C96670	Immature Basophils	Immature Basophils	A measurement of the immature basophils in a biological specimen.	Immature Basophil Count
C96671	Immature Basophils/Leukocytes	Immature Basophils/Leukocytes	A relative measurement (ratio or percentage) of immature basophils to total leukocytes in a biological specimen.	Immature Basophil to Leukocyte Ratio Measurement
C96672	Immature Cells	Immature Cells	A measurement of the total immature cells in a blood specimen.	Immature Cell Count
C111234	Immature Cells/Total Cells	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
C96673	Immature Eosinophils	Immature Eosinophils	A measurement of the immature eosinophils in a biological specimen.	Immature Eosinophil Count
C96674	Immature Eosinophils/Leukocytes	Immature Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of immature eosinophils to total leukocytes in a biological specimen.	Immature Eosinophil to Leukocyte Ratio Measurement
C96675	Immature Granulocytes	Immature Granulocytes	A measurement of the total immature granulocytes in a biological specimen.	Immature Granulocyte Count
C100445	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
C100444	Immature Lymphocytes	Immature Lymphocytes	A measurement of the immature lymphocytes in a biological specimen.	Immature Lymphocytes Measurement
C100443	Immature Lymphocytes/Leukocytes	Immature Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the immature lymphocytes to leukocytes in a biological specimen.	Immature Lymphocytes to Leukocytes Ratio Measurement
C96676	Immature Monocytes	Immature Monocytes	A measurement of the immature monocytes in a biological specimen.	Immature Monocyte Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96677	Immature Monocytes/Leukocytes	Immature Monocytes/Leukocytes	A relative measurement (ratio or percentage) of immature monocytes to total leukocytes in a biological specimen.	Immature Monocyte to Leukocyte Ratio Measurement
C96678	Immature Neutrophils	Immature Neutrophils	A measurement of the total immature neutrophils in a biological specimen.	Immature Neutrophil Count
C100442	Immature Neutrophils/Leukocytes	Immature Neutrophils/Leukocytes	A relative measurement (ratio or percentage) of the immature neutrophils to leukocytes in a biological specimen.	Immature Neutrophils to Leukocytes Ratio Measurement
C96679	Immature Plasma Cells	Immature Plasma Cells	A measurement of the immature plasma cells in a biological specimen.	Immature Plasma Cell Count
C96680	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
C102276	Immature Reticulocyte Fraction	Immature Reticulocyte Fraction	A measurement of the immature reticulocyte fraction present in a biological specimen.	Immature Reticulocyte Fraction Measurement
C103407	Immunoblasts	Lymphocytes, Immunoblastic	A measurement of the immunoblasts in a biological specimen.	Immunoblast Count
C106535	Immunoblasts/Lymphocytes	Immunoblasts/Lymphocytes;Lymphocytes, Immunoblastic/Lymphocytes	A relative measurement (ratio or percentage) of immunoblasts to all lymphocytes present in a sample.	Immunoblasts to Lymphocytes Ratio Measurement
C81969	Immunoglobulin A	Immunoglobulin A	A measurement of the Immunoglobulin A in a biological specimen.	Immunoglobulin A Measurement
C98745	Immunoglobulin D	Immunoglobulin D	A measurement of the Immunoglobulin D in a biological specimen.	Immunoglobulin D Measurement
C81970	Immunoglobulin E	Immunoglobulin E	A measurement of the Immunoglobulin E in a biological specimen.	Immunoglobulin E Measurement
C81971	Immunoglobulin G	Immunoglobulin G	A measurement of the Immunoglobulin G in a biological specimen.	Immunoglobulin G Measurement
C81972	Immunoglobulin M	Immunoglobulin M	A measurement of the Immunoglobulin M in a biological specimen.	Immunoglobulin M Measurement
C116184	Inclusion Bodies	Inclusion Bodies	A measurement of the inclusion bodies in a biological specimen.	Inclusion Body Measurement
C82044	Indican	Indican	A measurement of the indican present in a biological specimen.	Indican Measurement
C64483	Indirect Bilirubin	Indirect Bilirubin	A measurement of the unconjugated or non-water-soluble bilirubin in a biological specimen.	Indirect Bilirubin Measurement
C92273	Influenza A H1N1 Viral Load	Influenza A H1N1 Viral Load	A measurement of the Influenza A H1N1 viral load in a biological specimen.	Influenza A H1N1 Viral Load Measurement
C103408	Influenza A IgG Antibody	Influenza A IgG Antibody	A measurement of the Influenza A IgG antibody in a biological specimen.	Influenza A IgG Antibody Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92274	Influenza A Viral Load	Influenza A Viral Load	A measurement of the Influenza A viral load in a biological specimen.	Influenza A Viral Load Measurement
C103409	Influenza B IgG Antibody	Influenza B IgG Antibody	A measurement of the Influenza B IgG antibody in a biological specimen.	Influenza B IgG Antibody Measurement
C82020	Inhibin A	Inhibin A	A measurement of the inhibin A in a biological specimen.	Inhibin A Measurement
C96681	Inhibin B	Inhibin B	A measurement of the inhibin B in a biological specimen.	Inhibin B Measurement
C74788	Insulin	Insulin	A measurement of the insulin in a biological specimen.	Insulin Measurement
C112322	Insulin-Like Growth Factor Binding Prot3	Insulin-Like Growth Factor Binding Prot3;Insulin-Like Growth Factor Binding Protein 3	A measurement of the insulin-like growth factor binding protein 3 in a biological specimen.	Insulin-Like Growth Factor Binding Protein 3 Measurement
C74864	Insulin-like Growth Factor-1	Insulin-like Growth Factor-1	A measurement of the insulin-like growth factor-1 in a biological specimen.	Insulin Like Growth Factor-1 Measurement
C74865	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
C81994	Interferon Alpha	Interferon Alpha	A measurement of the interferon alpha in a biological specimen.	Interferon Alpha Measurement
C81995	Interferon Beta	Interferon Beta	A measurement of the interferon beta in a biological specimen.	Interferon Beta Measurement
C81996	Interferon Gamma	Interferon Gamma	A measurement of the interferon gamma in a biological specimen.	Interferon Gamma Measurement
C74805	Interleukin 1	Interleukin 1	A measurement of the interleukin 1 in a biological specimen.	Interleukin 1 Measurement
C112323	Interleukin 1 Beta	IL-1B;IL1Beta;Interleukin 1 Beta;Interleukin 1B	A measurement of interleukin 1 beta in a biological specimen.	Interleukin 1 Beta Measurement
C112324	Interleukin 1 Receptor Antagonist	IL-1RA;Interleukin 1 Receptor Antagonist	A measurement of the interleukin 1 receptor antagonist in a biological specimen.	Interleukin 1 Receptor Antagonist Measurement
C74806	Interleukin 10	Interleukin 10	A measurement of the interleukin 10 in a biological specimen.	Interleukin 10 Measurement
C74807	Interleukin 11	Interleukin 11	A measurement of the interleukin 11 in a biological specimen.	Interleukin 11 Measurement
C74808	Interleukin 12	Interleukin 12	A measurement of the interleukin 12 in a biological specimen.	Interleukin 12 Measurement
C74809	Interleukin 13	Interleukin 13	A measurement of the interleukin 13 in a biological specimen.	Interleukin 13 Measurement
C74810	Interleukin 14	Interleukin 14	A measurement of the interleukin 14 in a biological specimen.	Interleukin 14 Measurement
C74811	Interleukin 15	Interleukin 15	A measurement of the interleukin 15 in a biological specimen.	Interleukin 15 Measurement
C74812	Interleukin 16	Interleukin 16	A measurement of the interleukin 16 in a biological specimen.	Interleukin 16 Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74813	Interleukin 17	Interleukin 17	A measurement of the interleukin 17 in a biological specimen.	Interleukin 17 Measurement
C74814	Interleukin 18	Interleukin 18	A measurement of the interleukin 18 in a biological specimen.	Interleukin 18 Measurement
C74815	Interleukin 19	Interleukin 19	A measurement of the interleukin 19 in a biological specimen.	Interleukin 19 Measurement
C74816	Interleukin 2	Interleukin 2	A measurement of the interleukin 2 in a biological specimen.	Interleukin 2 Measurement
C74817	Interleukin 20	Interleukin 20	A measurement of the interleukin 20 in a biological specimen.	Interleukin 20 Measurement
C74818	Interleukin 21	Interleukin 21	A measurement of the interleukin 21 in a biological specimen.	Interleukin 21 Measurement
C74819	Interleukin 22	Interleukin 22	A measurement of the interleukin 22 in a biological specimen.	Interleukin 22 Measurement
C74820	Interleukin 23	Interleukin 23	A measurement of the interleukin 23 in a biological specimen.	Interleukin 23 Measurement
C74821	Interleukin 24	Interleukin 24	A measurement of the interleukin 24 in a biological specimen.	Interleukin 24 Measurement
C74822	Interleukin 25	Interleukin 25	A measurement of the interleukin 25 in a biological specimen.	Interleukin 25 Measurement
C74823	Interleukin 26	Interleukin 26	A measurement of the interleukin 26 in a biological specimen.	Interleukin 26 Measurement
C74824	Interleukin 27	Interleukin 27	A measurement of the interleukin 27 in a biological specimen.	Interleukin 27 Measurement
C74825	Interleukin 28	Interleukin 28	A measurement of the interleukin 28 in a biological specimen.	Interleukin 28 Measurement
C74826	Interleukin 29	Interleukin 29	A measurement of the interleukin 29 in a biological specimen.	Interleukin 29 Measurement
C74827	Interleukin 3	Interleukin 3	A measurement of the interleukin 3 in a biological specimen.	Interleukin 3 Measurement
C74828	Interleukin 30	Interleukin 30	A measurement of the interleukin 30 in a biological specimen.	Interleukin 30 Measurement
C74829	Interleukin 31	Interleukin 31	A measurement of the interleukin 31 in a biological specimen.	Interleukin 31 Measurement
C74830	Interleukin 32	Interleukin 32	A measurement of the interleukin 32 in a biological specimen.	Interleukin 32 Measurement
C74831	Interleukin 33	Interleukin 33	A measurement of the interleukin 33 in a biological specimen.	Interleukin 33 Measurement
C74832	Interleukin 4	Interleukin 4	A measurement of the interleukin 4 in a biological specimen.	Interleukin 4 Measurement
C74833	Interleukin 5	Interleukin 5	A measurement of the interleukin 5 in a biological specimen.	Interleukin 5 Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74834	Interleukin 6	Interleukin 6	A measurement of the interleukin 6 in a biological specimen.	Interleukin 6 Measurement
C74835	Interleukin 7	Interleukin 7	A measurement of the interleukin 7 in a biological specimen.	Interleukin 7 Measurement
C74836	Interleukin 8	Interleukin 8	A measurement of the interleukin 8 in a biological specimen.	Interleukin 8 Measurement
C74837	Interleukin 9	Interleukin 9	A measurement of the interleukin 9 in a biological specimen.	Interleukin 9 Measurement
C98748	Inulin Clearance	Inulin Clearance	A measurement of the volume of serum or plasma that would be cleared of inulin by excretion of urine for a specified unit of time (e.g. one minute).	Inulin Clearance
C100439	Iohexol Clearance	Iohexol Clearance	A measurement of the volume of serum or plasma that would be cleared of Iohexol through excretion for a specified unit of time.	Iohexol Clearance
C98749	Iothalamate Clearance	Iothalamate Clearance	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).	Iothalamate Clearance
C98750	Iothalamate Clearance Adjusted for BSA	Iothalamate Clearance Adjusted for BSA	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), adjusted for body size.	Iothalamate Clearance Adjusted for BSA
C74679	Iron	FE;Iron	A measurement of the iron in a biological specimen.	Iron Measurement
C117838	Iron Excretion Rate	Iron Excretion Rate	A measurement of the amount of iron being excreted in urine over a defined amount of time (e.g. one hour).	Iron Urine Excretion Rate
C81985	Islet Cell 512 Antibody	Islet Cell 512 Antibody	A measurement of the islet cell 512 antibody in a biological specimen.	Islet Cell 512 Antibody Measurement
C81986	Islet Cell 512 Antigen	Islet Cell 512 Antigen	A measurement of the islet cell 512 antigen in a biological specimen.	Islet Cell 512 Antigen 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	Isoleucine	Isoleucine	A measurement of the isoleucine in a biological specimen.	Isoleucine Measurement
C112326	JC Virus Antibody	JC Polyomavirus Antibody; JC Virus Antibody; JCV Antibody; John Cunningham Virus Antibody	A measurement of the JC virus antibody in a biological specimen.	JC Virus Antibody Measurement
C100459	Jo-1 Antibody	Jo-1 Antibody	A measurement of the Jo-1 antibody in a biological specimen.	Jo-1 Antibody Measurement
C98730	Kappa Light Chain, Free	Kappa Light Chain, Free	A measurement of the free kappa light chain in a biological specimen.	Free Kappa Light Chain Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98731	Kappa Lt Chain,Free/Lambda Lt Chain,Free	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
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
C64854	Ketones	Ketones	A measurement of the ketones in a biological specimen.	Ketone Measurement
C100433	Kidney Injury Molecule-1	Hepatitis A Virus Cellular Receptor 1;KIM- 1;Kidney Injury Molecule-1	A measurement of the kidney injury molecule-1 (Kim-1) in a biological specimen.	Kidney Injury Molecule-1 Measurement
C96682	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
C64855	Lactate Dehydrogenase	Lactate Dehydrogenase	A measurement of the lactate dehydrogenase in a biological specimen.	
C79449	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
C79450	Lactic Acid	2-hydroxypropanoic acid;Lactate;Lactic Acid	A measurement of the lactic acid in a biological specimen.	Lactic Acid Measurement
C82021	Lactoferrin	Lactoferrin;Lactotransferrin	A measurement of the lactoferrin in a biological specimen.	Lactoferrin Measurement
C98732	Lambda Light Chain, Free	Lambda Light Chain, Free	A measurement of the free lambda light chain in a biological specimen.	Free Lambda Light Chain Measurement
C74729	Large Platelets	Large Platelets	A measurement of the large (between 4 um and 7um in diameter) platelets in a biological specimen.	Large Platelet Count
C74659	Large Unstained Cells	Large Unstained Cells	A measurement of the large, peroxidase-negative cells which cannot be further characterized (i.e. as large lymphocytes, virocytes, or stem cells) present in a biological specimen.	Large Unstained Cell Count
C79467	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 Measurement
C74887	LDH Isoenzyme 1	LDH Isoenzyme 1	A measurement of the lactate dehydrogenase isoenzyme 1 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 1 Measurement
C79451	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 Ratio Measurement
C74888	LDH Isoenzyme 2	LDH Isoenzyme 2	A measurement of the lactate dehydrogenase isoenzyme 2 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 2 Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C79452	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 Ratio Measurement
C74889	LDH Isoenzyme 3	LDH Isoenzyme 3	A measurement of the lactate dehydrogenase isoenzyme 3 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 3 Measurement
C79453	LDH Isoenzyme 3/LDH	LDH Isoenzyme 3/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 3 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 3 to LDH Ratio Measurement
C74890	LDH Isoenzyme 4	LDH Isoenzyme 4	A measurement of the lactate dehydrogenase isoenzyme 4 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 4 Measurement
C79454	LDH Isoenzyme 4/LDH	LDH Isoenzyme 4/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 4 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 4 to LDH Ratio Measurement
C74891	LDH Isoenzyme 5	LDH Isoenzyme 5	A measurement of the lactate dehydrogenase isoenzyme 5 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 5 Measurement
C79455	LDH Isoenzyme 5/LDH	LDH Isoenzyme 5/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 5 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 5 to LDH Ratio Measurement
C105588	LDL Cholesterol	LDL Cholesterol	A measurement of the low density lipoprotein cholesterol in a biological specimen.	Low Density Lipoprotein Cholesterol Measurement
C103412	LDL Particle Size	LDL Particle Size	A measurement of the average particle size of low-density lipoprotein in a biological specimen.	LDL Particle Size Measurement
C116202	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 Measurement
C92275	Legionella pneumophila Antigen	Legionella pneumophila Antigen	A measurement of the Legionella pneumophila antigen in a biological specimen.	Legionella pneumophila Antigen Measurement
C92276	Legionella pneumophila IgG Antibody	Legionella pneumophila IgG Antibody	A measurement of the Legionella pneumophila IgG antibody in a biological specimen.	Legionella pneumophila IgG Antibody Measurement
C92277	Legionella pneumophila IgG IgM Antibody	Legionella pneumophila IgG IgM Antibody	A measurement of the Legionella pneumophila IgG and IgM in a biological specimen.	Legionella pneumophila IgG IgM Antibody Measurement
C92278	Legionella pneumophila IgM Antibody	Legionella pneumophila IgM Antibody	A measurement of the Legionella pneumophila IgM antibody in a biological specimen.	Legionella pneumophila IgM Antibody Measurement
C74866	Leptin	Leptin	A measurement of the leptin hormone in a biological specimen.	Leptin Measurement
C74680	Leucine Crystals	Leucine Crystals	A measurement of the leucine crystals present in a biological specimen.	Leucine Crystal Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74630	Leukemic Blasts	Leukemic Blasts	A measurement of the leukemic blasts (lymphoblasts that remain in an immature state even when outside the bone marrow) in a biological specimen.	Leukemic Blast Count
C74641	Leukemic Blasts/Lymphocytes	Leukemic Blasts/Lymphocytes	A relative measurement (ratio or percentage) of the leukemic blasts (immature lymphoblasts) to mature lymphocytes in a biological specimen.	Leukemic Blast to Lymphocyte Ratio Measurement
C116195	Leukemic Cells	Leukemic Cells;Residual Leukemic Cells	A measurement of the leukemic cells in a biological specimen.	Leukemic Cells Measurement
C92246	Leukocyte Cell Clumps	Leukocyte Cell Clumps;WBC Clumps;White Blood Cell Clumps	A measurement of white blood cell clumps in a biological specimen.	Leukocyte Cell Clumps Measurement
C92297	Leukocyte Cell Morphology	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
C64856	Leukocyte Esterase	Leukocyte Esterase	A measurement of the enzyme which indicates the presence of white blood cells in a biological specimen.	Leukocyte Esterase Measurement
C51948	Leukocytes	Leukocytes; White Blood Cells	A measurement of the leukocytes in a biological specimen.	Leukocyte Count
C103413	Leukotriene B4	Leukotriene B4	A measurement of the leukotriene B4 in a biological specimen.	Leukotriene B4 Measurement
C103414	Leukotriene D4	Leukotriene D4	A measurement of the leukotriene D4 in a biological specimen.	Leukotriene D4 Measurement
C103415	Leukotriene E4	Leukotriene E4	A measurement of the leukotriene E4 in a biological specimen.	Leukotriene E4 Measurement
C117748	Lipase	Lipase;Total Lipase	A measurement of the total lipase in a biological specimen.	Lipase Measurement
C117840	Lipase, Gastric	Gastric Triacylglycerol Lipase;LIPF;Lipase, Gastric	A measurement of the gastric triacylglycerol lipase in a biological specimen.	Gastric Lipase Measurement
C117842	Lipase, Lysosomal Acid	Acid Cholesteryl Ester Hydrolase;LAL;LIPA;Lipase, Lysosomal Acid;Lysosomal Lipase	A measurement of the lysosomal acid lipase in a biological specimen.	Lysosomal Acid Lipase Measurement
C117841	Lipase, Pancreatic	Lipase, Pancreatic;PNLIP;Pancreatic Triacylglycerol Lipase	A measurement of the pancreatic triacylglycerol lipase in a biological specimen.	Pancreatic Lipase Measurement
C111242	Lipemic Index	Lipemia;Lipemic Index	A measurement of the abnormally high concentration of lipid in a biological specimen.	Lipemic Index
C106539	Lipocalin-2	Lipocalin-2	A measurement of lipocalin-2 in a biological specimen.	Lipocalin-2 Measurement
C106540	Lipocalin-2/Creatinine	Lipocalin-2/Creatinine	A relative measurement (ratio or percentage) of the lipocalin-2 to creatinine present in a sample.	Lipocalin-2 to Creatinine Ratio Measurement
C82022	Lipoprotein-a	Lipoprotein-a	A measurement of the lipoprotein-a in a biological specimen.	Lipoprotein a Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96683	Liver Kidney Microsomal Type 1 Antibody	LKM-1;Liver Kidney Microsomal Type 1 Antibody	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	Liver Kidney Microsomal Type 1 IgM Ab	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
C116191	Low Absorption Retic/Reticulocytes	Low Absorption Retic/Reticulocytes	A relative measurement (ratio or percentage) of the low absorption reticulocytes to total reticulocytes in a biological specimen.	Low Absorption Reticulocytes to Total Reticulocytes Ratio Measurement
C116190	Low Absorption Reticulocytes	Low Absorption Reticulocytes	A measurement of the low absorption reticulocytes in a biological specimen.	Low Absorption Reticulocyte Measurement
C102277	Lupus Anticoagulant Sensitive APTT	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
C74790	Luteinizing Hormone	Luteinizing Hormone	A measurement of the luteinizing hormone in a biological specimen.	Luteinizing Hormone Measurement
C102278	Lymphoblasts	Lymphoblasts	A measurement of the lymphoblasts (immature cells that differentiate to form lymphocytes) in a biological specimen.	Lymphoblast Count
C105444	Lymphoblasts/Leukocytes	Lymphoblasts/Leukocytes	A relative measurement (ratio or percentage) of the lymphoblasts to leukocytes in a biological specimen.	Lymphoblast to Leukocyte Ratio Measurement
C51949	Lymphocytes	Lymphocytes	A measurement of the lymphocytes in a biological specimen.	Lymphocyte Count
C64818	Lymphocytes Atypical	Lymphocytes Atypical	A measurement of the atypical lymphocytes in a biological specimen.	Atypical Lymphocyte Count
C64819	Lymphocytes Atypical/Leukocytes	Lymphocytes Atypical/Leukocytes	A relative measurement (ratio or percentage) of the atypical lymphocytes to leukocytes in a biological specimen.	Atypical Lymphocyte to Leukocyte Ratio
C64820	Lymphocytes/Leukocytes	Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the lymphocytes to leukocytes in a biological specimen.	Lymphocyte to Leukocyte Ratio
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
C74613	Lymphoma Cells	Lymphoma Cells	A measurement of the malignant lymphocytes in a biological specimen.	Lymphoma Cell Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C81955	Lymphotactin	Chemokine Ligand 1;Lymphotactin	A measurement of the lymphotactin in a biological specimen.	Lymphotactin Measurement
C75354	Lysergic Acid Diethylamide	Acid;Lysergic Acid Diethylamide	A measurement of the lysergic acid diethylamine (LSD) in a biological specimen.	Lysergide Measurement
C92241	M. tuberculosis IFN Gamma Response	Mycobacterium tuberculosis IFN Gamma Response	A measurement of the amount of interferon gamma that is released when Mycobacterium tuberculosis antigen is incubated with a biological specimen, usually blood. Increased amounts of interferon gamma suggests a prior or existing M. tuberculosis infection.	Mycobacterium tuberculosis Interferon Gamma Response
C111243	Macroamylase	Macroamylase	A measurement of macroamylase in a biological specimen.	Macroamylase Measurement
C64821	Macrocytes	Macrocytes	A measurement of the macrocytes in a biological specimen.	Macrocyte Count
C80191	Macrophage Colony Stimulating Factor	Macrophage Colony Stimulating Factor	A measurement of the macrophage colony stimulating factor in a biological specimen.	Macrophage Colony Stimulating Factor Measurement
C82023	Macrophage Inflammatory Protein 1 Alpha	Chemokine Ligand 3;Macrophage Inflammatory Protein 1 Alpha	A measurement of the macrophage inflammatory protein 1 alpha in a biological specimen.	Macrophage Inflammatory Protein 1 Alpha Measurement
C82024	Macrophage Inflammatory Protein 1 Beta	Chemokine Ligand 4;Macrophage Inflammatory Protein 1 Beta	A measurement of the macrophage inflammatory protein 1 beta in a biological specimen.	Macrophage Inflammatory Protein 1 Beta Measurement
C81956	Macrophage-Derived Chemokine	Chemokine Ligand 22;Macrophage-Derived Chemokine	A measurement of the macrophage-derived chemokine in a biological specimen.	Macrophage-Derived Chemokine Measurement
C74798	Macrophages	Macrophages	A measurement of the macrophages in a biological specimen.	Macrophage Count
C111244	Macrophages/Total Cells	Macrophages/Total Cells	A relative measurement (ratio or percentage) of the macrophages to total cells in a biological specimen.	Macrophage to Total Cell Ratio Measurement
C64840	Magnesium	Magnesium	A measurement of the magnesium in a biological specimen.	Magnesium Measurement
C79456	Magnesium/Creatinine	Magnesium/Creatinine	A relative measurement (ratio or percentage) of the magnesium to creatinine in a biological specimen.	Magnesium to Creatinine Ratio Measurement
C74660	Malignant Cells, NOS	Malignant Cells, NOS	A measurement of the malignant cells of all types in a biological specimen.	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
C111246	Mast Cells	Mast Cells;Mastocytes	A measurement of the mast cells in a biological specimen.	Mast Cell Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111247	Mast Cells/Total Cells	Mast Cells/Total Cells	A relative measurement (ratio or percentage) of the mast cells to total cells in a biological specimen.	Mast Cell to Total Cell Ratio Measurement
C80192	Matrix Metalloproteinase 1	Interstitial Collagenase; Matrix Metalloproteinase 1	A measurement of the matrix metalloproteinase 1 in a biological specimen.	Matrix Metalloproteinase 1 Measurement
C80193	Matrix Metalloproteinase 2	Gelatinase A; Matrix Metalloproteinase 2	A measurement of the matrix metalloproteinase 2 in a biological specimen.	Matrix Metalloproteinase 2 Measurement
C80194	Matrix Metalloproteinase 3	Matrix Metalloproteinase 3;Stromelysin 1	A measurement of the matrix metalloproteinase 3 in a biological specimen.	Matrix Metalloproteinase 3 Measurement
C80195	Matrix Metalloproteinase 7	Matrilysin; Matrix Metalloproteinase 7	A measurement of the matrix metalloproteinase 7 in a biological specimen.	Matrix Metalloproteinase 7 Measurement
C80196	Matrix Metalloproteinase 8	Matrix Metalloproteinase 8;Neutrophil Collagenase	A measurement of the matrix metalloproteinase 8 in a biological specimen.	Matrix Metalloproteinase 8 Measurement
C80197	Matrix Metalloproteinase 9	Gelatinase B;Matrix Metalloproteinase 9	A measurement of the matrix metalloproteinase 9 in a biological specimen.	Matrix Metalloproteinase 9 Measurement
C74661	Mature Plasma Cells	Mature Plasma Cells;Plasmacytes	A measurement of the mature plasma cells (plasmacytes) in a biological specimen.	Mature Plasma Cell Count
C74911	Mature Plasma Cells/Lymphocytes	Mature Plasma Cells/Lymphocytes	A relative measurement (ratio or percentage) of the mature plasma cells (plasmacytes) to all lymphocytes in a biological specimen.	Mature Plasma Cell to Lymphocyte Ratio Measurement
C74614	May-Hegglin Anomaly	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 leukocytes.	May-Hegglin Anomaly Measurement
C114215	MCV Reticulocytes	MCV Reticulocytes;Mean Corpuscular Volume Reticulocytes	A measurement of the mean volume of reticulocytes in a biological specimen.	Reticulocyte Mean Corpuscular Volume
C96686	Mean Platelet Component	Mean Platelet Component	A measurement of the mean platelet component (platelet activity) in a blood specimen.	Mean Platelet Component Measurement
C114214	Mean Platelet Dry Mass	Mean Platelet Dry Mass	A measurement of the mean platelet dry mass in a biological specimen.	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
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 Measurement
C116192	Medium Absorption Reticulocytes	Medium Absorption Reticulocytes	A measurement of the medium absorption reticulocytes in a biological specimen.	Medium Absorption Reticulocyte Measurement
C98752	Megakaryoblasts	Megakaryoblasts	A measurement of the megakaryoblasts in a biological specimen.	Megakaryoblast Cell Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98753	Megakaryoblasts/Total Cells	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
C96688	Megakaryocytes	Megakaryocytes	A measurement of the megakaryocytes per unit of a biological specimen.	Megakaryocyte Count
C98867	Megakaryocytes/Total Cells	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
C74867	Melatonin	Melatonin	A measurement of the melatonin hormone in a biological specimen.	Melatonin Measurement
C111250	Meningeal Cells	Meningeal Cells	A measurement of the mengingeal cells in a biological specimen.	Meningeal Cell Count
C111251	Meningeal Cells/Total Cells	Meningeal Cells/Total Cells	A relative measurement (ratio or percentage) of the meningeal cells to total cells in a biological specimen.	Meningeal Cell to Total Cell Ratio Measurement
C74615	Metamyelocytes	Metamyelocytes	A measurement of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) in a biological specimen.	Metamyelocyte Count
C74645	Metamyelocytes/Leukocytes	Metamyelocytes/Leukocytes	A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen.	Metamyelocyte to Leukocyte 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 specimen (for example a bone marrow specimen).	Metamyelocyte to Total Cell Ratio Measurement
C116198	Metanephrine	Metadrenaline; Metanephrine	A measurement of the metanephrine in a biological specimen.	Metanephrine Measurement
C74881	Methadone	Methadone	A measurement of the methadone present in a biological specimen.	Methadone Measurement
C75348	Methamphetamine	Methamphetamine	A measurement of the methamphetamine drug present in a biological specimen.	Methamphetamine Measurement
C74882	Methaqualone	Methaqualone	A measurement of the methaqualone present in a biological specimen.	Methaqualone Measurement
C96689	Methemoglobin	Methemoglobin	A measurement of the methemoglobin in a biological specimen.	Methemoglobin Measurement
C96690	Methylmalonic Acid	Methylmalonic Acid	A measurement of the methylmalonic acid in a biological specimen.	Methylmalonic Acid Measurement
C64822	Microcytes	Microcytes	A measurement of the microcytes in a biological specimen.	Microcyte Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117843	Microfilaria	Microfilaria	Presence of microfilaria stage of filarial nematodes in smears prepared from whole blood or other body fluids.	Microfilaria Measurement
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
C74771	Mixed Casts	Mixed Casts	A measurement of the mixed (the cast contains a mixture of cell types) casts present in a biological specimen.	Mixed Cast Count
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
C74631	Monoblasts	Monoblasts	A measurement of the monoblast cells in a biological specimen.	Monoblast Count
C74646	Monoblasts/Leukocytes	Monoblasts/Leukocytes	A relative measurement (ratio or percentage) of the monoblasts to leukocytes in a biological specimen.	Monoblast to Leukocyte Ratio Measurement
C92291	Monoclonal Protein	Monoclonal Immunoglobulin Protein;Paraprotein	A measurement of homogenous immunoglobulin resulting from the proliferation of a single clone of plasma cells in a biological specimen.	Monoclonal Protein Measurement
C117844	Monoclonal Protein Spike	Monoclonal Protein Spike	A measurement of the monoclonal protein in the region of the electrophoresis field containing a spike (increase) in protein.	Monoclonal Protein Spike Measurement
C82025	Monocyte Chemotactic Protein 1	Monocyte Chemotactic Protein 1	A measurement of the monocyte chemotactic protein 1 in a biological specimen.	Monocyte Chemotactic Protein 1 Measurement
C64823	Monocytes	Monocytes	A measurement of the monocytes in a biological specimen.	Monocyte Count
C64824	Monocytes/Leukocytes	Monocytes/Leukocytes	A relative measurement (ratio or percentage) of the monocytes to leukocytes in a biological specimen.	Monocyte to Leukocyte Ratio
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
C98872	Monocytes/Total Cells	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
C111276	Monocytoid Cells	Monocytoid Cells	A measurement of the monocytoid cells in a biological specimen.	Monocytoid Cell Count
C111277	Monocytoid Cells/Total Cells	Monocytoid Cells/Total 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
C74681	Monosodium Urate Crystals	Monosodium Urate Crystals	A measurement of the monosodium urate crystals present in a biological specimen.	Monosodium Urate Crystal Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74883	Morphine	Morphine	A measurement of the morphine present in a biological specimen.	Morphine 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- Transferase/Creatinine	Mu Glutathione-S-Transferase/Creatinine	A relative measurement (ratio or percentage) of the mu gamma glutamyl transpeptidase to creatinine in a biological specimen.	Mu Glutathione-S- Transferase to Creatinine Ratio Measurement
C74721	Mucous Threads	Mucous Threads	A measurement of the mucous threads present in a biological specimen.	Mucous Thread Measurement
C92279	Mycobacterium tuberculosis Nucleic Acid	Mycobacterium tuberculosis Nucleic Acid	A measurement of the Mycobacterium tuberculosis nucleic acid in a biological specimen.	Mycobacterium tuberculosis Nucleic Acid Measurement
C103418	Myelin Antibodies	Myelin Antibodies	A measurement of the myelin antibodies in a biological specimen.	Myelin Antibodies Measurement
C74632	Myeloblasts	Myeloblasts	A measurement of the myeloblast cells in a biological specimen.	Myeloblast Count
C64825	Myeloblasts/Leukocytes	Myeloblasts/Leukocytes	A relative measurement (ratio or percentage) of the myeloblasts to leukocytes in a biological specimen.	Myeloblast to Leukocyte Ratio
C98761	Myeloblasts/Total Cells	Myeloblasts/Total Cells	A relative measurement (ratio or percentage) of the myeloblasts to total cells in a biological specimen (for example a bone marrow specimen).	Myeloblast 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 biological specimen (for example a bone marrow specimen).	Myelocyte to Total Cell Ratio Measurement
C92242	Myeloid/Erythroid Ratio	Myeloid/Erythroid Ratio	A relative measurement (ratio or percentage) of myeloid progenitor cells to erythrocyte precursor cells in a biological specimen.	Myeloid to Erythroid Ratio Measurement
C80198	Myeloperoxidase	Myeloperoxidase	A measurement of the myeloperoxidase in a biological specimen.	Myeloperoxidase Measurement
C92280	Myeloperoxidase Antibody	Myeloperoxidase Antibody	A measurement of the myeloperoxidase antibody in a biological specimen.	Myeloperoxidase Antibody Measurement
C79436	Myoglobin	Myoglobin	A measurement of myoglobin in a biological specimen.	Myoglobin Measurement
C106546	Myoglobin/Creatinine	Myoglobin/Creatinine	A relative measurement (ratio or percentage) of the myoglobin to creatinine present in a sample.	Myoglobin to Creatinine Ratio Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C106547	Myosin Light Chain 3	Cardiac myosin light chain 1;Myosin Light Chain 3;Myosin light chain 1, slow-twitch muscle B/ventricular isoform	A measurement of myosin light chain 3 in a biological specimen.	Myosin Light Chain 3 Measurement
C79459	N-Acetyl Glucosamide	N-Acetyl Glucosamide;N-Acetyl Glucosamine	A measurement of N-acetyl glucosamide 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
C103419	N-acetyl-beta-D- glucosaminidase	Beta-N-acetyl-D-glucosaminidase;NAG	A measurement of the N- acetyl-beta-D- glucosaminidase in a biological specimen.	N-acetyl-beta-D- glucosaminidase Measurement
C74743	N-telopeptide	N-telopeptide	A measurement of the N-telopeptide in a biological specimen.	N-Telopeptide Measurement
C96610	N-Terminal ProB-type Natriuretic Peptide	N-Terminal ProB-type Natriuretic Peptide;N- terminal pro-Brain 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
C116203	Natural Killer Cell Function	Natural Killer Cell Activity; Natural Killer Cell Function	A measurement of the natural killer cell function in a biological specimen.	Natural Killer Cell Activity Measurement
C98762	Natural Killer Cells	Natural Killer Cells	A measurement of the total natural killer cells in a biological specimen.	Natural Killer Cell Count
C92298	Neisseria gonorrhoeae Screening	Neisseria gonorrhoeae Screening	Examination of a biological specimen to detect the presence of Neisseria gonorrhoeae.	Neisseria gonorrhoeae Screening
C80199	Neopterin	Neopterin	A measurement of the neopterin in a biological specimen.	Neopterin Measurement
C116205	Neuron Specific Enolase	Enolase 2;Gamma-enolase;Neuron Specific Enolase	A measurement of the neuron specific enolase in a biological specimen.	
C74892	Neuropeptide Y	Neuropeptide Y	A measurement of the neuropeptide Y in a biological specimen.	Neuropeptide Y Measurement
C82026	Neutrophil Elastase	Neutrophil Elastase	A measurement of the neutrophil elastase in a biological specimen.	Neutrophil Elastase Measurement
C82027	Neutrophil Elastase, Polymorphonuclear	Neutrophil Elastase, Polymorphonuclear	A measurement of the polymorphonuclear neutrophil elastase in a biological specimen.	Polymorphonuclear Neutrophil Elastase Measurement
C84822	Neutrophilic Metamyelocytes	Neutrophilic Metamyelocytes	A measurement of the neutrophilic metamyelocytes in a biological specimen.	Neutrophilic Metamyelocyte Count
C84823	Neutrophilic Myelocytes	Neutrophilic Myelocytes	A measurement of the neutrophilic myelocytes in a biological specimen.	Neutrophilic Myelocyte Count
C63321	Neutrophils	Neutrophils	A measurement of the neutrophils in a biological specimen.	Absolute Neutrophil Count
C64830	Neutrophils Band Form	Neutrophils Band Form	A measurement of the banded neutrophils in a biological specimen.	Neutrophil Band Form Count
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

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C81997	Neutrophils, Segmented	Neutrophils, Segmented	A measurement of the segmented neutrophils in a biological specimen.	Segmented Neutrophil Count
C82045	Neutrophils, Segmented/Leukocytes	Neutrophils, Segmented/Leukocytes	A relative measurement (ratio or percentage) of segmented neutrophils to leukocytes in a biological specimen.	Segmented Neutrophil to Leukocyte Ratio Measurement
C64827	Neutrophils/Leukocytes	Neutrophils/Leukocytes	A relative measurement (ratio or percentage) of the neutrophils to leukocytes in a biological specimen.	Neutrophil to Leukocyte Ratio
C98763	Neutrophils/Total Cells	Neutrophils/Total Cells	A relative measurement (ratio or percentage) of the neutrophils to total cells in a biological specimen (for example a bone marrow specimen).	Neutrophil to Total Cell Ratio Measurement
C74899	Niacin	Niacin; Vitamin B3	A measurement of the niacin in a biological specimen.	Vitamin B3 Measurement
C112360	Nitric Oxide	NO;Nitric Oxide	A measurement of the nitric oxide in a biological specimen.	Nitric Oxide Measurement
C64810	Nitrite	Nitrite	A measurement of the nitrite in a urine specimen.	Nitrite Measurement
C116204	Non-HDL Cholesterol	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
C84811	Non-Phosphorylated Tau Protein	Non-Phosphorylated Tau Protein	A measurement of the non- phosphorylated Tau protein in a biological specimen.	Nonphosphorylated Tau Protein Measurement
C100434	Non-Prostatic Acid Phosphatase	Non-Prostatic Acid Phosphatase	A measurement of the non-prostatic acid phosphatase in a biological specimen.	Non-Prostatic Acid Phosphatase Measurement
C74868	Norepinephrine	Noradrenaline;Norepinephrine	A measurement of the norepinephrine hormone in a biological specimen.	Noradrenaline Measurement
C98764	Normoblasts/Total Cells	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
C114213	Nuclear Swelling	Nuclear Swelling	A measurement of the expansion of the nucleus of the cells in a biological specimen.	Nuclear Swelling Measurement
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

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C74796	Opiate	Opiate	A measurement of any opiate class drug present in a biological specimen.	Opiate Measurement
C74801	Osmolality	Osmolality	A measurement of the osmoles of solute per unit of biological specimen.	Osmolality Measurement
C74802	Osmolarity	Osmolarity	A measurement of the osmoles of solute per liter of solution.	Osmolarity Measurement
C74744	Osteocalcin	Osteocalcin	A measurement of the osteocalcin in a biological specimen.	Osteocalcin Measurement
C116206	Osteoprotegerin	OCIF;Osteoclastogenesis Inhibitory Factor;Osteoprotegerin;TNFRS11B;Tumor Necrosis Factor Receptor Superfamily Member 11b	A measurement of the osteoprotegerin in a biological specimen.	Osteoprotegerin Measurement
C100452	Ova and Parasite	Ova and Parasite	A measurement of the parasites and ova in a biological specimen.	Ova and Parasite Measurement
C92250	Oxalate	Ethanedioate;Oxalate	A measurement of the oxalate in a biological specimen.	Oxalate Measurement
C117983	Oxalate/Creatinine	Oxalate/Creatinine	A relative measurement (ratio or percentage) of the oxalate to creatinine in a biological specimen.	Oxalate to Creatinine Ratio Measurement
C74884	Oxycodone	Oxycodone;Oxycontin	A measurement of the oxycodone present in a biological specimen.	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	Oxygen Content	Oxygen Content	A measurement of the amount of oxygen content in a biological specimen.	Oxygen Measurement
C60832	Oxygen Saturation	Oxygen Saturation	A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Oxygen Saturation Measurement
C96616	Oxyhemoglobin	Oxyhemoglobin	A measurement of the oxyhemoglobin, oxygen-bound hemoglobin, in a biological specimen.	Oxyhemoglobin Measurement
C74869	Oxytocin	Oxytocin;Oxytoxin	A measurement of the oxytocin hormone in a biological specimen.	Oxytocin Measurement
C117850	P-Selectin	GMP-140;P-Selectin	A measurement of total P-selectin in a biological specimen.	P-Selectin 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

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	PRA Score; Panel Reactive Antibody; Percent Panel Reactive Antibody; Percent Reactive Antibody	A measurement of the panel reactive antibody (the reactivity between host immune cells and donor human leukocyte antigen) in a biological specimen.	Panel Reactive Antibody Test
C74616	Pappenheimer Bodies	Pappenheimer Bodies	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
C81964	Parathyroid Hormone, C- Terminal	Parathyroid Hormone, C-Terminal	A measurement of the C- terminal fragment of parathyroid hormone in a biological specimen.	C-Terminal Parathyroid Hormone Measurement
C74784	Parathyroid Hormone, Fragmented	Parathyroid Hormone, Fragmented	A measurement of the fragmented parathyroid hormone in a biological specimen.	Fragmented Parathyroid Hormone Measurement
C74789	Parathyroid Hormone, Intact	Parathyroid Hormone, Intact	A measurement of the intact parathyroid hormone (consisting of amino acids 1-84 or 7-84) in a biological specimen.	Intact Parathyroid Hormone Measurement
C81965	Parathyroid 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	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	Parathyroid Hormone, Whole	A measurement of the whole parathyroid hormone (consisting of amino acids 1-84) in a biological specimen.	Whole Parathyroid Hormone Measurement
C117851	Parathyroid Hormone-related Protein	Parathyroid Hormone-related Peptide;Parathyroid Hormone-related Protein	A measurement of parathyroid hormone-related protein in a biological specimen.	Parathyroid Hormone-related Protein Measurement
C116207	Parietal Cell Antibody	Anti-Parietal Cell Antibody;Parietal Cell Antibody	A measurement of the parietal cell antibody in a biological specimen.	Parietal Cell Antibody Measurement
C82625	Partial Pressure Carbon Dioxide	Partial Pressure Carbon Dioxide	A measurement of the pressure of carbon dioxide in a biological specimen.	Partial Pressure of Carbon Dioxide Measurement
C71251	Partial Pressure Oxygen	Partial Pressure Oxygen	A measurement of the pressure of oxygen in a biological specimen.	Partial Pressure of Oxygen Measurement
C96617	Parvovirus B19 IgG Antibody	Parvovirus B19 IgG Antibody	A measurement of the Parvovirus B19 IgG antibody in a biological specimen.	Parvovirus B19 IgG Antibody Measurement
C96618	Parvovirus B19 IgM Antibody	Parvovirus B19 IgM Antibody	A measurement of the Parvovirus B19 IgM antibody in a biological specimen.	Parvovirus B19 IgM Antibody Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74617	Pelger Huet Anomaly	Pelger Huet Anomaly	A measurement of the Pelger Huet Anomaly (nuclei of neutrophils and eosinophils appear rod-like, spherical or dumbbell shaped) in a biological specimen.	Pelger Huet Anomaly Measurement
C81988	Pemphigoid Antibodies	Pemphigoid Antibodies	A measurement of the pemphigoid antibodies in a biological specimen.	Pemphigoid Antibody Measurement
C100122	Pepsinogen	Pepsinogen	A measurement of the pepsinogen in a biological specimen.	Pepsinogen Measurement
C100469	Pepsinogen A	PGA;Pepsinogen A	A measurement of the pepsinogen A in a biological specimen.	Pepsinogen A Measurement
C100470	Pepsinogen C	PGC;Pepsinogen C	A measurement of the pepsinogen C in a biological specimen.	Pepsinogen C Measurement
C100467	Pepsinogen I	PGI;Pepsinogen I	A measurement of the pepsinogen I in a biological specimen.	Pepsinogen I Measurement
C100468	Pepsinogen II	PGII;Pepsinogen II	A measurement of the pepsinogen II in a biological specimen.	Pepsinogen II Measurement
C80202	Peptide YY	Peptide Tyrosine Tyrosine;Peptide YY	A measurement of the peptide YY in a biological specimen.	Peptide YY Measurement
C112395	Periostin	OSF2;Osteoblast Specific Factor 2;POSTN;Periostin	A measurement of the periostin in a biological specimen.	Periostin Measurement
C45997	рН	рН	The negative logarithm (base 10) of the concentration of hydronium ions, which is used as a measure of the acidity or alkalinity of a fluid.	рН
C74694	Phencyclidine	Phencyclidine;Phenylcyclohexylpiperidine	A measurement of the phencyclidine present in a biological specimen.	Phencyclidine Measurement
C74695	Phenothiazine	Dibenzothiazine; Phenothiazine	A measurement of the phenothiazine present in a biological specimen.	Phenothiazine Measurement
C64857	Phosphate	Inorganic Phosphate;Phosphate;Phosphorus	A measurement of the phosphate in a biological specimen.	Phosphate 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
C79461	Phosphate/Creatinine	Phosphate/Creatinine	A relative measurement (ratio or percentage) of the phosphate to creatinine in a biological specimen.	Phosphate to Creatinine Ratio Measurement
C96623	Phospholipid	Phospholipid	A measurement of the phospholipids in a biological specimen.	Phospholipid Measurement
C117845	Phosphorus Excretion Rate	Phosphorus Excretion Rate	A measurement of the amount of phosphorus being excreted in urine over a defined amount of time (e.g. one hour).	Phosphorus Urine Excretion Rate
C84812	Phosphorylated Tau Protein	Phosphorylated Tau Protein	A measurement of the phosphorylated Tau protein in a biological specimen.	Phosphorylated Tau Protein Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98869	Plasma Cells/Total Cells	Plasma Cells/Total Cells	A relative measurement (ratio or percentage) of the mature plasma cells (plasmacytes) to total cells in a biological specimen (for example a bone marrow specimen).	Plasma Cell to Total Cell Ratio 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
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 specimen.	Plasmacytoid Lymphocyte to Lymphocyte Ratio 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
C81989	Plasminogen Activator Inhibitor-1 AG	Plasminogen Activator Inhibitor-1 AG	A measurement of the plasminogen activator inhibitor-1 antigen in a biological specimen.	Plasminogen Activator Inhibitor-1 Antigen Measurement
C100453	Plasmodium	Plasmodium	Examination of a biological specimen to detect the presence of any protozoan belonging to the Plasmodium genus.	Plasmodium Measurement
C111292	Platelet Activating Factor	Platelet Activating Factor	A measurement of the platelet activating factor in a biological specimen.	Platelet Activating Factor Measurement
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
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.	Platelet Aggregometry Mean Amplitude
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
C96624	Platelet Clumps	PLT Clumps;Platelet Clumps	A measurement of the platelet clumps in a biological specimen.	Platelet Clumps Count
C111294	Platelet Component Distribution Width	Platelet Component Distribution Width	A measurement of a marker of platelet shape change in a biological specimen.	Platelet Component Distribution Width Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116208	Platelet Derived Growth Factor Isoform AB	PDGF Isoform AB;Platelet Derived Growth Factor Isoform AB;Platelet Derived Growth Factor-AB Isoform	A measurement of the platelet derived growth factor isoform AB in a biological specimen.	Platelet Derived Growth Factor Isoform AB Measurement
C81962	Platelet Distribution Width	Platelet Distribution Width	A measurement of the range of platelet sizes in a biological specimen.	Platelet Distribution Width
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	Platelet Hematocrit	Platelet Hematocrit; Thrombocytocrit	A relative measurement (ratio or percentage) of the proportion of the volume of blood taken up by platelets.	Platelet Hematocrit Measurement
C111296	Platelet Morphology	Platelet Morphology	An examination or assessment of the form and structure of platelets.	Platelet Morphology Measurement
C116209	Platelet Satellitism	Platelet Satellitism	An examination or assessment of the platelet satellitism (platelet rosetting around cells) in a biological specimen.	Platelet Satellitism Assessment
C51951	Platelets	Platelets	A measurement of the platelets (non-nucleated thrombocytes) in a biological specimen.	Platelet Count
C79602	Poikilocytes	Poikilocytes	A measurement of the odd- shaped erythrocytes in a whole blood specimen.	Poikilocyte Measurement
C74649	Poikilocytes/Erythrocytes	Poikilocytes/Erythrocytes	A relative measurement (ratio or percentage) of the poikilocytes, or irregularly shaped erythrocytes, to all erythrocytes in a biological specimen.	Poikilocyte to Erythrocyte Ratio Measurement
C64803	Polychromasia	Polychromasia	A measurement of the blue- staining characteristic of newly generated erythrocytes.	Polychromasia
C64853	Potassium	Potassium	A measurement of the potassium in a biological specimen.	Potassium Measurement
C106560	Potassium Clearance	Potassium Clearance	A measurement of the volume of serum or plasma that would be cleared of potassium by excretion of urine for a specified unit of time (e.g. one minute).	Potassium Clearance Measurement
C117839	Potassium Excretion Rate	Potassium Excretion Rate	A measurement of the amount of potassium being excreted in urine over a defined amount of time (e.g. one hour).	Potassium Urine Excretion Rate
C79462	Potassium/Creatinine	Potassium/Creatinine	A relative measurement (ratio or percentage) of the potassium to creatinine in a biological specimen.	Potassium to Creatinine Ratio Measurement
C100435	Prealbumin	Prealbumin	A measurement of the prealbumin in a biological specimen.	Prealbumin Measurement
C74619	Precursor Plasma Cells	Plasmablast;Precursor Plasma Cells	A measurement of the precursor (blast stage) plasma cells (antibody secreting cells derived from B cells via antigen stimulation) in a biological specimen.	Precursor Plasma Cell Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C82031	Pregnancy-Associated Plasma Protein-A	Pregnancy-Associated Plasma Protein-A	A measurement of the pregnancy-associated plasma protein-A in a biological specimen.	Pregnancy-Associated Plasma Protein-A Measurement
C82032	ProB-type Natriuretic Peptide	Pro-Brain Natriuretic Peptide;ProB-type Natriuretic Peptide;proBNP	A measurement of the proB- type natriuretic peptide in a biological specimen.	ProB-Type Natriuretic Peptide Measurement
C103430	Procalcitonin	Procalcitonin	A measurement of the procalcitonin in a biological specimen.	Procalcitonin Measurement
C96625	Procollagen 1 N-Terminal Propeptide	Amino-terminal propeptide of type 1 procollagen;P1NP Aminoterm Type 1;Procollagen 1 N-Terminal Propeptide	A measurement of the procollagen 1 N-terminal propeptide in a biological specimen.	Procollagen 1 N-Terminal Propeptide Measurement
C82033	Procollagen Type I Carboxy Term Peptide	Procollagen Type I Carboxy Term Peptide	A measurement of the procollagen-1 carboxy-terminal peptide in a biological specimen.	Procollagen Type I Carboxy Terminal Peptide Measurement
C100446	Proerythroblast	Proerythroblast	A measurement of the proerythroblasts in a biological specimen.	Proerythroblast Measurement
C74791	Progesterone	Progesterone	A measurement of the progesterone hormone in a biological specimen.	Progesterone Measurement
C117846	Progesterone Receptor	NR3C3;PR;Progesterone Receptor	A measurement of the progesterone receptor in a biological specimen.	Progesterone Receptor Measurement
C81967	Proinsulin	Proinsulin	A measurement of the proinsulin in a biological specimen.	Proinsulin Measurement
C111299	Proinsulin/Insulin Ratio	Proinsulin/Insulin Ratio	A relative measurement (ratio or percentage) of the proinsulin to insulin in a biological specimen.	Proinsulin to Insulin Ratio Measurement
C74870	Prolactin	Prolactin	A measurement of the prolactin hormone in a biological specimen.	Prolactin Measurement
C74620	Prolymphocytes	Prolymphocytes	A measurement of the prolymphocytes in a biological specimen.	Prolymphocyte Count
C64829	Prolymphocytes/Leukocytes	Prolymphocytes/Leukocytes	A relative measurement (ratio or percentage) of prolymphocytes to leukocytes in a biological specimen.	Prolymphocyte to Leukocyte Ratio
C74651	Prolymphocytes/Lymphocytes	Prolymphocytes/Lymphocytes	A relative measurement (ratio or percentage) of the prolymphocytes to all lymphocytes in a biological specimen.	Prolymphocyte to Lymphocyte Ratio Measurement
C74621	Promonocytes	Promonocytes	A measurement of the promonocytes in a biological specimen.	Promonocyte Count
C74652	Promonocytes/Leukocytes	Promonocytes/Leukocytes	A relative measurement (ratio or percentage) of the promonocytes to all leukocytes in a biological specimen.	Promonocyte to Lymphocyte Ratio Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117847	Promyeloblasts	Promyeloblasts	A measurement of the promyeloblasts in a biological specimen.	Promyeloblasts Measurement
C74622	Promyelocytes	Promyelocytes	A measurement of the promyelocytes (immature myelocytes) in a biological specimen.	Promyelocyte Count
C74653	Promyelocytes/Leukocytes	Promyelocytes/Leukocytes	A relative measurement (ratio or percentage) of the promyelocytes (immature myelocytes) to all leukocytes in a biological specimen.	Promyelocyte to Lymphocyte Ratio Measurement
C98773	Promyelocytes/Total Cells	Promyelocytes/Total Cells	A relative measurement (ratio or percentage) of the promyelocytes (immature myelocytes) to total cells in a biological specimen (for example a bone marrow specimen).	Promyelocyte to Total Cell Ratio Measurement
C98870	Pronormoblasts/Total Cells	Pronormoblasts/Total Cells	A relative measurement (ratio or percentage) of the pronormoblasts to total cells in a biological specimen (for example a bone marrow specimen).	Pronormoblast to Total Cell Ratio Measurement
C74885	Propoxyphene	Propoxyphene	A measurement of the propoxyphene present in a biological specimen.	Propoxyphene Measurement
C103343	Prostaglandin	Total Prostaglandin	A measurement of the total prostaglandin in a biological specimen.	Prostaglandin Measurement
C103431	Prostaglandin D2	Prostaglandin D2	A measurement of the prostaglandin D2 in a biological specimen.	Prostaglandin D2 Measurement
C103432	Prostaglandin D2 Synthase	Prostaglandin D2 Synthase	A measurement of the prostaglandin D2 synthase in a biological specimen.	Prostaglandin D2 Synthase Measurement
C103433	Prostaglandin E Synthase	Prostaglandin E Synthase	A measurement of the prostaglandin E synthase in a biological specimen.	Prostaglandin E Synthase Measurement
C103434	Prostaglandin E1	Prostaglandin E1	A measurement of the prostaglandin E1 in a biological specimen.	Prostaglandin E1 Measurement
C103435	Prostaglandin E2	Prostaglandin E2	A measurement of the prostaglandin E2 in a biological specimen.	Prostaglandin E2 Measurement
C103436	Prostaglandin F1 Alpha	Prostaglandin F1 Alpha	A measurement of the prostaglandin F1 alpha in a biological specimen.	Prostaglandin F1 Alpha Measurement
C103437	Prostaglandin F2 Alpha	Prostaglandin F2 Alpha	A measurement of the prostaglandin F2 alpha in a biological specimen.	Prostaglandin F2 Alpha Measurement
C17634	Prostate Specific Antigen	Prostate Specific Antigen	A measurement of the prostate specific antigen in a biological specimen.	Prostate Specific Antigen Measurement
C80204	Prostatic Acid Phosphatase	Prostatic Acid Phosphatase	A measurement of the prostatic acid phosphatase in a biological specimen.	Prostatic Acid Phosphatase Measurement
C64858	Protein	Protein	A measurement of a group of complex organic macromolecules composed of one or more alpha-L-amino acid chains in a biological specimen.	Total Protein Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117848	Protein Excretion Rate	Protein Excretion Rate	A measurement of the amount of total protein being excreted in urine over a defined amount of time (e.g. one hour).	Total Protein Urine Excretion Rate
C100436	Protein S	Protein S	A measurement of the protein S in a biological specimen.	Protein S Measurement
C79463	Protein/Creatinine	Protein/Creatinine	A relative measurement (ratio or percentage) of the protein to creatinine in a biological specimen.	Protein to Creatinine Ratio Measurement
C92240	Protein/Osmolality	Protein/Osmolality;Protein/Osmolality Ratio	A relative measurement (ratio or percentage) of total proteins to the osmolality of a biological specimen.	Protein to Osmolality Ratio Measurement
C98774	Prothrombin Activity	Factor II Activity;Prothrombin Activity	A measurement of the biological activity of prothrombin in a biological specimen.	Prothrombin Activity Measurement
C82034	Prothrombin Fragments 1 + 2	Prothrombin Fragments 1 + 2	A measurement of the prothrombin fragments 1 and 2 in a biological specimen.	Prothrombin Fragments 1 and 2 Measurement
C64805	Prothrombin Intl. Normalized Ratio	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
C62656	Prothrombin Time	Prothrombin Time	A blood clotting measurement that evaluates the extrinsic pathway of coagulation.	Prothrombin Time
C117849	Protozoa	Protozoa	Examination of a biological specimen to detect the presence of protozoa in a biological specimen.	Protozoa Measurement
C74696	Pseudoephedrine	Pseudoephedrine	A measurement of the pseudoephedrine present in a biological specimen.	Pseudoephedrine Measurement
C80211	Pyridinoline	Pyridinoline	A measurement of the pyridinoline in a biological specimen.	Pyridinoline Measurement
C74716	Rapid Plasma Reagin	Rapid Plasma Reagin	A measurement of the antibodies produced by cellular damage caused by Treponema pallidum (syphilis) in a biological specimen.	Rapid Plasma Reagin Measurement
C74772	RBC Casts	RBC Casts	A measurement of the red blood cell casts present in a biological specimen.	Red Blood Cell Cast Measurement
C74629	Reactive Lymphocytes	Reactive Lymphocytes	A measurement of the reactive lymphocytes (lymphocytes which have become large due to an antigen reaction) in a biological specimen.	Reactive Lymphocyte Count Measurement
C74654	Reactive Lymphocytes/Lymphocytes	Reactive Lymphocytes/Lymphocytes	A relative measurement (ratio or percentage) of the reactive lymphocytes (lymphocytes which have become large due to an antigen reaction) to all lymphocytes in a biological specimen.	Reactive Lymphocyte to Lymphocyte Ratio Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
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
C74893	Renin	Active Renin;Angiotensinogenase;Direct Renin;Renin	A measurement of the renin in a biological specimen.	Renin Measurement
C111305	Renin Activity	PRA;Plasma Renin Activity;Renin Activity;URA;Urinary Renin Activity	A measurement of the renin activity in a biological specimen.	Renin Activity Measurement
C96628	Reptilase Time	Reptilase Time	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
C117854	Ret. Corpuscular Hemoglobin Content	CHr;Ret. Corpuscular Hemoglobin Content	A quantitative measurement of the total amount of hemoglobin in the reticulocyte population.	Total Reticulocyte Corpuscular Hemoglobin Content Measurement
C117855	Ret. Mean Corpuscular Hemoglobin	CHCMr;Ret. Mean Corpuscular Hemoglobin	A quantitative measurement of the mean amount of hemoglobin per reticulocyte in a biological specimen.	Reticulocyte Mean Corpuscular Hemoglobin Measurement
C114218	Reticulocyte Distribution Width	Reticulocyte Distribution Width	A measurement of the range of reticulocyte sizes in a biological specimen.	Reticulocyte Distribution Width
C98776	Reticulocyte Hemoglobin	Reticulocyte Hemoglobin	A measurement of the amount of hemoglobin in reticulocytes.	Reticulocyte Hemoglobin Measurement
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
C100437	Retinol Binding Protein	Retinol Binding Protein	A measurement of the total retinol binding protein in a biological specimen.	Retinol Binding Protein Measurement
C74717	Rheumatoid Factor	Rheumatoid Factor	A measurement of the rheumatoid factor antibody in a biological specimen.	Rheumatoid Factor Measurement
C74898	Riboflavin	Riboflavin; Vitamin B2	A measurement of the riboflavin in a biological specimen.	Vitamin B2 Measurement
C100457	Ribonucleoprotein Antibody	RNP Antibody;Ribonucleoprotein Antibody	A measurement of the ribonucleoprotein antibody in a biological specimen.	Ribonucleoprotein Antibody Measurement
C100419	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 around the nucleus) in a biological specimen.	Ringed Sideroblast Measurement
C74624	Rouleaux Formation	Rouleaux Formation	A measurement of the number of stacking red blood cells within a biological specimen.	Rouleaux Formation Count

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74698	Round Epithelial Cells	Round Epithelial Cells	A measurement of the round epithelial cells present in a biological specimen.	Round Epithelial Cell Count
C103440	Rubella IgG Antibody	Rubella IgG Antibody	A measurement of the Rubella IgG antibody in a biological specimen.	Rubella IgG Antibody Measurement
C112412	Rubeola IgG Antibody	Measles IgG Antibody;Rubeola IgG Antibody	A measurement of the Measles (Rubeola) virus IgG antibody in a biological specimen.	Rubeola IgG Antibody Measurement
C112413	Rubeola IgM Antibody	Measles IgM Antibody;Rubeola IgM Antibody	A measurement of the Measles (Rubeola) virus IgM antibody in a biological specimen.	Rubeola IgM Antibody Measurement
C74706	Schistocytes	Schistocytes	A measurement of the schistocytes (fragmented red blood cells) in a biological specimen.	Schistocyte Count
C100458	Scl-70 Antibody	Scl-70 Antibody;Scleroderma-70 Antibody	A measurement of the Scl-70 antibody in a biological specimen.	ScI-70 Antibody Measurement
C117857	Sclerostin	Sclerostin	A measurement of the sclerostin in a biological specimen.	Sclerostin Measurement
C74871	Secretin	Secretin	A measurement of the secretin hormone in a biological specimen.	Secretin Measurement
C105744	Sediment Examination	Microscopic Sediment Analysis;Sediment Analysis;Sediment Examination	An observation, assessment or examination of the sediment in a biological specimen.	Sediment Analysis
C74872	Serotonin	Serotonin	A measurement of the serotonin hormone in a biological specimen.	Serotonin Measurement
C74745	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
C74625	Sezary Cells	Sezary Cells	A measurement of the Sezary cells (atypical lymphocytes with cerebriform nuclei) in a biological specimen.	Sezary Cell Count
C74655	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 Ratio Measurement
C114223	Sialyl SSEA-1 Antigen	SLeX;Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15	A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen.	Sialyl SSEA-1 Antigen Measurement
C74626	Sickle Cells	Sickle Cells	A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen.	Sickle Cell Count
C74656	Sickle Cells/Erythrocytes	Sickle Cells/Erythrocytes	A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen.	Sickle Cell to Erythrocyte Ratio Measurement
C100418	Sideroblast	Sideroblast	A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen.	Sideroblast Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92236	Sjogrens SS-A Antibody	Ro Antibody;Sjogrens SS-A Antibody	A measurement of the Sjogrens SS-A antibody in a biological specimen.	Sjogren's SS-A Antibody Measurement
C92237	Sjogrens SS-B Antibody	La Antibody;Sjogrens SS-B Antibody	A measurement of the Sjogrens SS-B antibody in a biological specimen.	Sjogren's SS-B Antibody Measurement
C92281	Smith Antibody	Smith Antibody	A measurement of the Smith antibody in a biological specimen.	Smith Antibody Measurement
C111317	Smooth Muscle Antibody	Anti-Smooth Muscle Antibody;Smooth Muscle Antibody	A measurement of the smooth muscle antibody in a biological specimen.	Smooth Muscle Antibody Measurement
C74627	Smudge Cells	Basket 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
C64809	Sodium	Sodium	A measurement of the sodium in a biological specimen.	Sodium Measurement
C106568	Sodium Clearance	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
C117856	Sodium Excretion Rate	Sodium Excretion Rate	A measurement of the amount of sodium being excreted in urine over a defined amount of time (e.g. one hour).	Sodium Urine Excretion Rate
C79464	Sodium/Creatinine	Sodium/Creatinine	A relative measurement (ratio or percentage) of the sodium to creatinine in a biological specimen.	Sodium to Creatinine Ratio Measurement
C117835	Soluble Immunoglobulin	Soluble Immunoglobulin	A measurement of the soluble total immunoglobulin in a biological specimen.	Soluble Immunoglobulin Measurement
C102280	Soluble Interleukin 2 Receptor Activity	Soluble Interleukin 2 Receptor Activity	A measurement of the soluble interleukin 2 receptor activity in a biological specimen.	
C117837	Soluble Interleukin 6 Receptor	Soluble Interleukin 6 Receptor	A measurement of the soluble interleukin 6 receptor in a biological specimen.	Soluble Interleukin 6 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
C117863	Soluble TNF Receptor Type I	Soluble TNF Receptor Type I	A measurement of the soluble tumor necrosis factor receptor type I in a biological specimen.	Factor Receptor Type I
C117864	Soluble TNF Receptor Type II	Soluble TNF Receptor Type II	A measurement of the soluble tumor necrosis factor receptor type II in a biological specimen.	Factor Receptor Type II
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 Vascular Cell Adhesion Molecule 1	A measurement of the soluble vascular cell adhesion molecule 1 in a biological specimen.	Soluble Vascular Cell Adhesion Molecule 1

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80360	Somatotrophin	Growth Hormone;Somatotrophin	A measurement of the somatotrophin (growth) hormone in a biological specimen.	Somatotrophin Measurement
C79465	Sorbitol Dehydrogenase	Sorbitol Dehydrogenase	A measurement of the sorbitol dehydrogenase in a biological specimen.	Sorbitol Dehydrogenase Measurement
C64832	Specific Gravity	Specific Gravity	A ratio of the density of a fluid to the density of water.	Specific Gravity
C25377	Specimen Appearance	Specimen Appearance	The outward or visible aspect of a specimen.	Appearance
C106569	Specimen Weight	Specimen Weight	A measurement of the weight of a biological specimen.	Specimen Weight Measurement
C102281	Sperm Motility	Sperm Motility	A measurement of the sperm capable of forward, progressive movement in a semen specimen.	Sperm Motility Measurement
C74663	Spermatozoa	Spermatozoa	A measurement of the spermatozoa cells present in a biological specimen.	Spermatozoa Cell Count
C74707	Spherocytes	Spherocytes	A measurement of the spherocytes (small, sphere-shaped red blood cells) in a biological specimen.	Spherocyte Count
C74773	Squamous Epithelial Cells	Squamous Epithelial Cells	A measurement of the squamous epithelial cells present in a biological specimen.	Squamous Epithelial Cell Count
C74774	Squamous Transitional Epithelial Cells	Epithelial Cells;Squamous Transitional Epithelial Cells	A measurement of the squamous transitional epithelial cells present in a biological specimen.	Squamous Transitional Epithelial Cell Count
C81951	Starch Crystals	Starch Crystals	A measurement of the starch crystals in a biological specimen.	Starch Crystal Measurement
C82035	Stem Cell Factor	KIT Ligand;Stem Cell Factor	A measurement of the stem cell factor in a biological specimen.	Stem Cell Factor 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 specimen.	Stomatocyte Count
C92282	Streptolysin O Antibody	Antistreptolysin O;Streptolysin O Antibody	A measurement of Streptolysin O Antibody in a biological specimen.	Streptolysin O Antibody Measurement
C117858	Strongyloides IgG Antibody	Strongyloides IgG Antibody	A measurement of strongyloides IgG antibody in a biological specimen.	Strongyloides IgG Antibody Measurement
C74755	Sulfa Crystals	Sulfa Crystals	A measurement of the sulfa crystals present in a biological specimen.	Sulfa Crystal Measurement
C114224	Sulfur Dioxide	Sulfur Dioxide	A measurement of the sulfur dioxide in a biological specimen.	Sulfur Dioxide Measurement
C111322	Surfactant Protein D	SP-D;Surfactant Protein D	A measurement of the surfactant protein D in a biological specimen.	Surfactant Protein D Measurement
C96636	Target Cells	Codocytes;Leptocytes;Mexican Hat Cells;Target Cells	A measurement of the target cells in a biological specimen.	Target Cell Count
C117865	Tartrate-Resistant Acid Phosphatase 5b	TRAP5B;Tartrate-Resistant Acid Phosphatase 5b	A measurement of tartrate- resistant acid phosphatase 5b in a biological specimen.	Tartrate-Resistant Acid Phosphatase 5b Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C84810	Tau Protein	Tau Protein;Total Tau Protein	A measurement of the total Tau protein in a biological specimen.	Tau Protein Measurement
C117859	Terminal Deoxynucleotidyl Transferase Ag	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
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	A measurement of the free testosterone in a biological specimen.	Free Testosterone Measurement
C105445	Theophylline	Theophylline	A measurement of the Theophylline present in a biological specimen.	Theophylline Measurement
C74896	Thiamine	Thiamine;Vitamin B1	A measurement of the thiamine in a biological specimen.	Vitamin B1 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
C74873	Thrombopoietin	Thrombopoietin	A measurement of the thrombopoietin hormone in a biological specimen.	Thrombopoietin Measurement
C103445	Thromboxane B2	Thromboxane B2	A measurement of the thromboxane B2 in a biological specimen.	Thromboxane B2 Measurement
C103446	Thyroglobulin	TG;Thyroglobulin	A measurement of the thyroglobulin in a biological specimen.	Thyroglobulin Measurement
C81990	Thyroid Antibodies	Thyroid Antibodies	A measurement of the thyroid antibodies in a biological specimen.	Thyroid Antibody Measurement
C81991	Thyroid Antimicrosomal Antibodies	Thyroid Antimicrosomal Antibodies	A measurement of the thyroid antimicrosomal antibodies in a biological specimen.	Thyroid Antimicrosomal Antibody Measurement
C81992	Thyroid Antithyroglobulin Antibodies	Thyroid Antithyroglobulin Antibodies	A measurement of the thyroid antithyroglobulin antibodies in a biological specimen.	Thyroid Antithyroglobulin Antibody Measurement
C96639	Thyroperoxidase	Thyroid Peroxidase;Thyroperoxidase	A measurement of the thyroperoxidase in a biological specimen.	Thyroperoxidase Measurement
C96638	Thyroperoxidase Antibody	Thyroperoxidase Antibody	A measurement of the thyroperoxidase antibody in a biological specimen.	Thyroperoxidase Antibody Measurement
C64813	Thyrotropin	Thyroid Stimulating Hormone;Thyrotropin	A measurement of the thyrotropin in a biological specimen.	Thyrotropin Measurement
C74874	Thyrotropin Releasing Hormone	Thyrotropin Releasing Factor;Thyrotropin Releasing Hormone	A measurement of the thyrotropin releasing hormone in a biological specimen.	Thyrotropin Releasing Hormone Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74794	Thyroxine	Thyroxine;Total T4	A measurement of the total (free and bound) thyroxine in a biological specimen.	Total Thyroxine 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
C74786	Thyroxine, Free	Free T4;Thyroxine, Free	A measurement of the free thyroxine in a biological specimen.	Free Thyroxine 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 Measurement
C81993	Tissue Plasminogen Activator Antigen	Tissue Plasminogen Activator Antigen	A measurement of the tissue plasminogen activator antigen in a biological specimen.	Tissue Plasminogen Activator Antigen Measurement
C117862	TNF-a Production Inhibitory Activity	TNF-a Production Inhibitory Activity	A measurement of TNF-a production inhibitory activity in a biological specimen.	TNF-a Production Inhibitory Activity Measurement
C74718	Total Iron Binding Capacity	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
C80208	Total Radical-Trap Antioxidant Potential	Total Radical-Trap Antioxidant Potential	A measurement of the ability of the antioxidants in a biological specimen to buffer free radicals in a suspension.	Total Radical-Trap Antioxidant Potential Measurement
C96641	Toxic Granulation	Toxic Granulation	A measurement of the toxic granulation in neutrophilic blood cells.	Toxic Granulation Measurement
C82037	Transferrin	Transferrin	A measurement of the transferrin in a biological specimen.	Transferrin Measurement
C98792	Transferrin Saturation	Iron Binding Capacity Saturation;Iron Saturation;Iron Saturation Percent;Serum Iron to TIBC Ratio;Transferrin Iron Saturation;Transferrin Saturation	A measurement of the iron bound to transferrin in a biological specimen.	Transferrin Saturation Measurement
C117861	Transforming Growth Factor Beta 1	Transforming Growth Factor Beta 1	A measurement of the transforming growth factor beta 1 in a biological specimen.	Transforming Growth Factor Beta 1 Measurement
C92251	Transitional Epithelial Cells	Transitional Epithelial Cells	A measurement of the transitional epithelial cells present in a biological specimen.	Transitional Epithelial Cells Measurement
C92238	Trichomonas	Trichomonas	Examination of a biological specimen to detect the presence of any protozoan belonging to the Trichomonas genus.	Trichomonas Screening
C100420	Tricyclic Antidepressants	Tricyclic Antidepressants	A measurement of tricyclic antidepressants in a biological specimen.	Tricyclic Antidepressant Measurement
C64812	Triglycerides	Triglycerides	A measurement of the triglycerides in a biological specimen.	Triglyceride Measurement
C74747	Triiodothyronine	Total T3;Triiodothyronine	A measurement of the total (free and bound) triiodothyronine in a biological specimen.	Triiodothyronine Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74748	Triiodothyronine Uptake	Triiodothyronine Uptake	A measurement of the binding of triiodothyonine to thyroxine binding globulin protein in a biological specimen.	Triiodothyronine Uptake Measurement
C74787	Triiodothyronine, Free	Free T3;Triiodothyronine, Free	A measurement of the free triiodothyronine in a biological specimen.	Free Triiodothyronine Measurement
C81968	Triiodothyronine, Reverse	Triiodothyronine, Reverse	A measurement of the reverse triiodothyronine in a biological specimen.	Reverse Triiodothyronine Measurement
C74756	Triple Phosphate Crystals	Triple Phosphate Crystals	A measurement of the triple phosphate crystals present in a biological specimen.	Triple Phosphate Crystal Measurement
C111327	Troponin	Troponin	A measurement of the total troponin in a biological specimen.	Troponin Measurement
C74749	Troponin I	Troponin I	A measurement of the actin binding troponin in a biological specimen.	Troponin I Measurement
C74750	Troponin T	Troponin T	A measurement of the tropomyosin binding troponin in a biological specimen.	Troponin T Measurement
C92292	Tryptase	Tryptase	A measurement of the tryptase in a biological specimen.	Tryptase Measurement
C74775	Tubular Epithelial Cells	Renal Tubular Epithelial Cells;Tubular Epithelial Cells	A measurement of the tubular epithelial cells present in a biological specimen.	Tubular Epithelial Cell Count
C74751	Tumor Necrosis Factor	Tumor Necrosis Factor;Tumor Necrosis Factor alpha	A measurement of the total tumor necrosis factor (cachexin) cytokine in a biological specimen.	Tumor Necrosis Factor Measurement
C74723	Turbidity	Turbidity	A measurement of the opacity of a biological specimen.	Turbidity Measurement
C82038	Type I Collagen C- Telopeptides	Type I Collagen C-Telopeptides;Type I Collagen X-linked C-telopeptide	A measurement of the type I collagen C-telopeptides in a biological specimen.	Type I Collagen C- Telopeptide Measurement
C82039	Type I Collagen N- Telopeptides	Type I Collagen N-Telopeptides	A measurement of the type I collagen N-telopeptides in a biological specimen.	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	Type II Collagen C- Telopeptides	Type II Collagen C-Telopeptides	A measurement of the type II collagen C-telopeptides in a biological specimen.	Type II Collagen C- Telopeptide Measurement
C82041	Type II Collagen N- Telopeptides	Type II Collagen N-Telopeptides	A measurement of the type II collagen N-telopeptides in a biological specimen.	Type II Collagen N- Telopeptide Measurement
C92284	Type II Myeloblasts	Type II Myeloblasts	A measurement of type II myeloblast cells per unit of a biological specimen.	Type II Myeloblasts 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	Tyrosine Crystals	Tyrosine Crystals	A measurement of the tyrosine crystals present in a biological specimen.	Tyrosine Crystal Measurement
C74776	Unclassified Casts	Unclassified Casts	A measurement of the unclassifiable casts present in a biological specimen.	Unclassified Cast Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74757	Unclassified Crystals	Unclassified Crystals	A measurement of the unclassifiable crystals present in a biological specimen.	Unclassified Crystal Measurement
C74719	Unsaturated Iron Binding Capacity	Unsaturated Iron Binding Capacity	A measurement of the binding capacity of unsaturated iron in a biological specimen.	Unsaturated Iron Binding Capacity Measurement
C112241	Unspecified Cells	Unspecified Cells	A measurement of the cells not otherwise identified or specified in a biological specimen.	Count of Unspecified Cells
C114225	Unspecified Cells/Total Cells	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 Ratio Measurement
C64814	Urate	Urate;Uric Acid	A measurement of the urate in a biological specimen.	Urate Measurement
C117866	Urate/Creatinine	Urate/Creatinine	A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen.	Urate to Creatinine Ratio Measurement
C64815	Urea	Urea	A measurement of the urea in a biological specimen.	Urea Measurement
C96645	Urea/Creatinine	Urea/Creatinine	A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen.	Urea to Creatinine Ratio Measurement
C74684	Uric Acid Crystals	Uric Acid Crystals	A measurement of the uric acid crystals present in a biological specimen.	Uric Acid Crystal Measurement
C102282	Urine Conductivity	Urine Conductivity	A measurement of the urine conductivity which is a non-linear function of the electrolyte concentration in the urine.	Urine Conductivity
C64816	Urobilinogen	Urobilinogen	A measurement of the urobilinogen in a biological specimen.	Urobilinogen Measurement
C111329	Vacuolated Lymphocytes	Vacuolated Lymphocytes	A measurement of the vacuolated lymphocytes in a biological specimen.	Vacuolated Lymphocyte Count
C74628	Vacuolated Neutrophils	Vacuolated Neutrophils	A measurement of the neutrophils containing small vacuoles in a biological specimen.	Vacuolated Neutrophil Count
C74875	Vanillyl Mandelic Acid	Vanillyl Mandelic Acid;Vanilmandelic Acid	A measurement of the vanillyl mandelic acid metabolite in a biological specimen.	
C117867	Varicella Zoster Virus Antibody	Varicella Zoster Virus Antibody	A measurement of the total varicella zoster virus antibody in a biological specimen.	Varicella Zoster Virus Antibody Measurement
C98795	Varicella Zoster Virus IgA Antibody	Varicella Zoster Virus IgA Antibody	A measurement of the Varicella Zoster virus IgA antibodies in a biological specimen.	Varicella Zoster Virus IgA Antibody Measurement
C98796	Varicella Zoster Virus IgG Antibody	Varicella Zoster Virus IgG Antibody	A measurement of the Varicella Zoster virus IgG antibodies in a biological specimen.	Varicella Zoster Virus IgG Antibody Measurement
C98797	Varicella Zoster Virus IgM Antibody	Varicella Zoster Virus IgM Antibody	A measurement of the Varicella Zoster virus IgM antibodies in a biological specimen.	Varicella Zoster Virus IgM Antibody Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82042	Vascular Cell Adhesion Molecule 1	Vascular Cell Adhesion Molecule 1	A measurement of the vascular cell adhesion molecule 1 in a biological specimen.	Vascular Cell Adhesion Molecule 1 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
C75912	Viscosity	Viscosity	The resistance of a liquid to sheer forces and flow. (NCI)	Viscosity
C74895	Vitamin A	Retinol;Vitamin A	A measurement of the Vitamin A in a biological specimen.	Vitamin A Measurement
C64817	Vitamin B12	Vitamin B12	A measurement of the Vitamin B12 in a serum specimen.	Vitamin B12 Measurement
C74897	Vitamin B17	Amygdalin;Vitamin B17	A measurement of the Vitamin B17 in a biological specimen.	Vitamin B17 Measurement
C74900	Vitamin B5	Pantothenic Acid;Vitamin B5	A measurement of the Vitamin B5 in a biological specimen.	Vitamin B5 Measurement
C74901	Vitamin B6	Pyridoxine;Vitamin B6	A measurement of the Vitamin B6 in a biological specimen.	Vitamin B6 Measurement
C74902	Vitamin B7	Biotin;Vitamin B7	A measurement of the Vitamin B7 in a biological specimen.	Vitamin B7 Measurement
C74676	Vitamin B9	Folic Acid;Vitamin B9	A measurement of the folic acid in a biological specimen.	Folic Acid Measurement
C74903	Vitamin C	Ascorbic Acid;Vitamin C	A measurement of the Vitamin C in a biological specimen.	Vitamin C Measurement
C84818	Vitamin D	Total Vitamin D;Vitamin D	A measurement of the total Vitamin D in a biological specimen.	Vitamin D Measurement
C74904	Vitamin D2	Ergocalciferol;Vitamin D2	A measurement of the Vitamin D2 in a biological specimen.	Vitamin D2 Measurement
C74905	Vitamin D3	Cholecalciferol;Vitamin D3	A measurement of the Vitamin D3 in a biological specimen.	Vitamin D3 Measurement
C74906	Vitamin E	Vitamin E	A measurement of the Vitamin E in a biological specimen.	Vitamin E Measurement
C103448	Vitamin E/Cholesterol	Vitamin E/Cholesterol	A relative measurement (ratio or percentage) of vitamin E to total cholesterol in a biological specimen.	Vitamin E to Cholesterol Ratio Measurement
C74907	Vitamin K	Naphthoquinone;Vitamin K	A measurement of the total Vitamin K in a biological specimen.	Vitamin K Measurement
C103449	Vitamin K1	Phylloquinone; Phytomenadione	A measurement of the Vitamin K1 in a biological specimen.	Vitamin K1 Measurement
C105589	VLDL Cholesterol	VLDL Cholesterol	A measurement of the very low density lipoprotein cholesterol in a biological specimen.	Very Low Density Lipoprotein Cholesterol Measurement
C103450	VLDL Particle Size	VLDL Particle Size	A measurement of the average particle size of very-low-density lipoprotein in a biological specimen.	VLDL Particle Size Measurement

C67154	LBTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74720	Volume	Volume	A measurement of the volume of a biological specimen.	Volume Measurement
C98799	von Willebrand Factor	von Willebrand Factor;von Willebrand Factor Antigen	A measurement of the von Willebrand factor in a biological specimen.	von Willebrand Factor Measurement
C74777	Waxy Casts	Waxy Casts	A measurement of the waxy casts present in a biological specimen.	Waxy Cell Cast Measurement
C74778	WBC Casts	WBC Casts	A measurement of the white blood cell casts present in a biological specimen.	White Blood Cell Cast Measurement
C106504	Yeast Budding	Budding Yeast;Yeast Budding	Examination of a biological specimen to detect the presence of any yeast cells that are in the budding phase of asexual reproduction.	Budding Yeast Measurement
C74664	Yeast Cells	Yeast Cells	A measurement of the yeast cells present in a biological specimen.	Yeast Cell Measurement
C92239	Yeast Hyphae	Yeast Hyphae	Examination of a biological specimen to detect the presence of any yeast cells that are in the long, filamentous and branching phase of growth.	Yeast Hyphae Screening
C80210	Zinc	Zinc	A measurement of the zinc in a biological specimen.	Zinc Measurement

## **LBTESTCD (Laboratory Test Code)**

NCI Code: C65047, Codelist extensible: Yes

C65047	LBTESTCD				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C100429	A1AGLP	Alpha-1 Acid Glycoprotein	A measurement of the alpha-1 acid glycoprotein in a biological specimen.	Alpha-1 Acid Glycoprotein Measurement	
C80167	A1ANTRYP	Alpha-1 Antitrypsin;Serum Trypsin Inhibitor	A measurement of the alpha-1 antitrypsin in a biological specimen.	Alpha-1 Antitrypsin 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	
C100430	ААР	Alanine Aminopeptidase	A measurement of the alanine aminopeptidase in a biological specimen.	Alanine Aminopeptidase Measurement	
C111124	ABNCE	Abnormal Cells	A measurement of the abnormal cells in a biological specimen.	Abnormal Cell Count	
C74699	ACANT	Acanthocytes	A measurement of the acanthocytes in a biological specimen.	Acanthocyte Count	
C74633	ACANTRBC	Acanthocytes/Erythrocytes	A relative measurement (ratio or percentage) of acanthocytes to all erythrocytes in a biological specimen.	Acanthocyte to Erythrocyte Ratio Measurement	
C80169	ACE	Angiotensin Converting Enzyme	A measurement of the angiotensin converting enzyme in a biological specimen.	Angiotensin Converting Enzyme Measurement	
C92247	ACETOAC	Acetoacetate; Acetoacetic Acid	A measurement of the acetoacetic acid in a biological specimen.	Acetoacetic Acid Measurement	
C74838	ACH	Acetylcholine	A measurement of the acetylcholine hormone in a biological specimen.	Acetylcholine Measurement	
C96560	ACHE	Acetylcholinesterase	A measurement of the acetylcholinesterase in a biological specimen.	Acetylcholinesterase Measurement	
C96559	ACHRAB	Acetylcholine Receptor Antibody	A measurement of the acetylcholine receptor antibody in a biological specimen.	Acetylcholine Receptor Antibody Measurement	
C80163	ACPHOS	Acid Phosphatase	A measurement of the acid phosphatase in a biological specimen.	Acid Phosphatase Measurement	
C103348	ACT	Activated Clot Time; Activated Clotting Time; Coagulation Activated	A measurement of the inhibition of blood coagulation in response to anticoagulant therapies.	Activated Coagulation Time	
C74780	АСТН	Adrenocorticotropic Hormone	A measurement of the adrenocorticotropic hormone in a biological specimen.	Adrenocorticotropic Hormone 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	
C111125	ADENOVAB	Adenovirus Antibody	A measurement of the adenovirus antibody in a biological specimen.	Adenovirus Antibody Measurement	

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74847	ADH	Antidiuretic Hormone;Vasopressin	A measurement of the antidiuretic hormone in a biological specimen.	Antidiuretic Hormone Measurement
C102257	ADP	Adenosine Diphosphate	A measurement of the adenosine diphosphate in a biological specimen.	Adenosine Diphosphate Measurement
C74839	ADPNCTN	Adiponectin	A measurement of the adiponectin hormone in a biological specimen.	Adiponectin Measurement
C74913	ADSDNA	Anti-Double Stranded DNA	A measurement of the anti- double stranded DNA antibody in a biological specimen.	Anti-Double Stranded DNA Measurement
C98705	ADVVLD	ADV Viral Load	A measurement of the adenovirus viral load in a biological specimen.	Adenovirus Viral Load Measurement
C98706	AFACTXAA	Anti-Factor Xa Activity	A measurement of the anti- activated Factor X in a biological specimen. This test is used to monitor low molecular weight or unfractionated heparin levels in a biological specimen.	Anti-Factor Xa Activity Measurement
C74732	AFP	Alpha Fetoprotein	A measurement of the alpha fetoprotein in a biological specimen.	Alpha-fetoprotein Measurement
C106499	AFPA	Alpha Fetoprotein Activity	A measurement of the alpha fetoprotein activity in a biological specimen.	Alpha Fetoprotein Activity 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
C111126	AHBDH	Alpha Hydroxybutyrate Dehydrogenase	A measurement of the alphahydroxybutyrate dehydrogenase in a biological specimen.	Alpha Hydroxybutyrate Dehydrogenase Measurement
C64431	ALB	Albumin;Microalbumin	A measurement of the albumin protein in a biological specimen.	Albumin Measurement
C74761	ALBCREAT	Albumin/Creatinine;Microalbumin/Creatinine Ratio	A relative measurement (ratio or percentage) of the albumin to the creatinine in a biological specimen.	Albumin To Creatinine Protein Ratio Measurement
C117829	ALBEXR	Albumin Excretion Rate	A measurement of the amount of albumin being excreted in urine over a defined period of time (e.g. one hour).	Albumin Urine Excretion Rate
C74894	ALBGLOB	Albumin/Globulin	The ratio of albumin to globulin in a biological specimen.	Albumin to Globulin Ratio Measurement
C103453	ALBPROT	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	ALDOLASE	Aldolase	A measurement of the aldolase enzyme in a biological specimen.	Aldolase Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74841	ALDSTRN	Aldosterone	A measurement of the aldosterone hormone in a biological specimen.	Aldosterone Measurement
C64432	ALP	Alkaline Phosphatase	A measurement of the alkaline phosphatase in a biological specimen.	Alkaline Phosphatase Measurement
C92287	ALPBS	Bone Specific Alkaline Phosphatase	A measurement of the bone specific alkaline phosphatase isoform in a biological specimen.	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
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	ALUMINUM	Al;Aluminum	A measurement of aluminum in a biological specimen.	Aluminum Measurement
C81975	AMA	Antimitochondrial Antibodies; Mitochondrial Antibody	A measurement of the antimitochondrial antibodies in a biological specimen.	Antimitochondrial Antibody Measurement
C74799	AMMONIA	Ammonia;NH3	A measurement of the ammonia in a biological specimen.	Ammonia Measurement
C74666	AMORPHSD	Amorphous Debris; Amorphous Sediment	A measurement of the amorphous sediment present in a biological specimen.	Amorphous Sediment Measurement
C74687	AMPHET	Amphetamine	A measurement of any amphetamine class drug present in a biological specimen.	Amphetamine Drug Class Measurement
C102262	AMPHETD	Dextroamphetamine;d-amphetamine	A measurement of the dextroamphetamine in a biological specimen.	Dextroamphetamine Measurement
C64434	AMYLASE	Amylase	A measurement of the total enzyme amylase in a biological specimen.	Amylase Measurement
C111243	AMYLASEM	Macroamylase	A measurement of macroamylase in a biological specimen.	Macroamylase Measurement
C98767	AMYLASEP	Amylase, Pancreatic	A measurement of the pancreatic enzyme amylase in a biological specimen.	Pancreatic Amylase Measurement
C98780	AMYLASES	Amylase, Salivary	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

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C81999	AMYLOIDB	Amyloid, Beta;Beta Amyloid	A measurement of the total amyloid beta in a biological specimen.	Beta Amyloid Measurement
C81998	AMYLOIDP	Amyloid P	A measurement of the total amyloid P in a biological specimen.	Amyloid P Measurement
C74916	ANA	Antinuclear Antibodies	A measurement of the antinuclear antibodies (antibodies that attack the body's own tissue) in a biological specimen.	Antinuclear 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
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, Direct; Direct Coombs Test	A measurement of the antibody or complement-coated erythrocytes in a biological specimen in vivo.	Direct Antiglobulin Test
C111128	ANGPT1	Angiopoietin 1	A measurement of angiopoietin 1 in a biological specimen.	Angiopoietin 1 Measurement
C74844	ANGTNS1	Angiotensin I	A measurement of the angiotensin I hormone in a biological specimen.	Angiotensin I Measurement
C74845	ANGTNS2	Angiotensin II	A measurement of the angiotensin II hormone in a biological specimen.	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
C74797	ANISO	Anisocytes	A measurement of the inequality in the size of the red blood cells in a whole blood specimen.	Anisocyte Measurement
C74886	ANP	Atrial Natriuretic Peptide;Atriopeptin	A measurement of the atrial natriuretic peptide in a biological specimen.	Atrial Natriuretic Peptide Measurement
C81958	ANTHRM	Antithrombin;Antithrombin Activity;Antithrombin III;Antithrombin III Activity	A measurement of the antithrombin activity in a biological specimen.	Antithrombin Activity Measurement
C81977	ANTHRMAG	Antithrombin Antigen;Antithrombin III Antigen	A measurement of the antithrombin antigen in a biological specimen.	Antithrombin Antigen Measurement
C74691	ANTIDPRS	Antidepressants	A measurement of any antidepressant class drug present in a biological specimen.	Antidepressant Measurement
C102258	APLAB	Antiphospholipid Antibodies	A measurement of the antiphospholipid antibodies in a biological specimen.	Antiphospholipid Antibody Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103351	APLSMA2	Alpha-2 Plasmin Inhibitor	A measurement of the alpha-2 antiplasmin in a biological specimen.	Alpha-2 Antiplasmin Measurement
C74733	APOA1	Apolipoprotein A1	A measurement of the apolipoprotein A1 in the high density lipoproteins of a biological specimen.	Apolipoprotein A1 Measurement
C82000	APOA2	Apolipoprotein AII	A measurement of the apolipoprotein AII in a biological specimen.	Apolipoprotein AII Measurement
C103354	APOA4	Apolipoprotein A4	A measurement of the apolipoprotein A4 in a biological specimen.	Apolipoprotein A4 Measurement
C103355	APOA5	Apolipoprotein A5	A measurement of the apolipoprotein A5 in a biological specimen.	Apolipoprotein A5 Measurement
C74734	APOB	Apolipoprotein B	A measurement of the apolipoprotein B in the low density lipoproteins of a biological specimen.	Apolipoprotein B Measurement
C103356	APOBAPA1	Apolipoprotein B/Apolipoprotein A1	A relative measurement (ratio or percentage) of the Apolipoprotein B to Apolipoprotein A1 in a biological specimen.	Apolipoprotein B to Apolipoprotein A1 Ratio Measurement
C100427	APOC2	Apolipoprotein C2;Apolipoprotein CII	A measurement of the apolipoprotein C2 in a biological specimen.	Apolipoprotein C2 Measurement
C82001	APOC3	Apolipoprotein CIII	A measurement of the apolipoprotein CIII in a biological specimen.	Apolipoprotein CIII Measurement
C82002	APOE	Apolipoprotein E	A measurement of the apolipoprotein E in a biological specimen.	Apolipoprotein E Measurement
C92293	APOE4	Apolipoprotein E4	A measurement of the apolipoprotein E4 in a biological specimen.	Apolipoprotein E4 Measurement
C82003	АРОН	Apolipoprotein H	A measurement of the apolipoprotein H in a biological specimen.	Apolipoprotein H Measurement
C100428	АРОЈ	Apolipoprotein J;Clusterin	A measurement of the apolipoprotein J in a biological specimen.	Apolipoprotein J Measurement
C111130	APOJCRT	Apolipoprotein J/Creatinine; Clusterin/Creatinine	A relative measurement (ratio or percentage) of the apolipoprotein J to creatinine in a biological specimen.	Apolipoprotein J to Creatinine Ratio Measurement
C105438	АРР	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 specimen.	Amyloid Beta Precursor Protein Measurement
C25377	APPEAR	Specimen Appearance	The outward or visible aspect of a specimen.	Appearance
C111123	APRIL	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
C100471	APROTCRS	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

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38462	APTT	Activated Partial Thromboplastin Time	A measurement of the length of time that it takes for clotting to occur when reagents are added to a plasma specimen. The test is partial due to the absence of tissue factor (Factor III) from the reaction mixture.	Partial Thromboplastin Time
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 PTT/Standard; Activated PTT/Standard PTT; Activated Partial Thromboplastin Time/Standard Thromboplastin Time	A relative measurement (ratio or percentage) of the subject's 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
C81976	ASCAB	Anti-Saccharomyces cerevisiae Antibody	A measurement of the anti- Saccharomyces cerevisiae antibody in a biological specimen.	Anti-Saccharomyces cerevisiae Antibody 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 Measurement
C81978	ASTAG	Aspartate Aminotransferase Antigen;SGOT Antigen	A measurement of the aspartate aminotransferase antigen in a biological specimen.	Aspartate Aminotransferase Antigen Measurement
C117830	ASTCREAT	Aspartate Aminotransferase/Creatinine	A relative measurement (ratio or percentage) of the aspartate aminotransferase to creatinine in a biological specimen.	Aspartate Aminotransferase to Creatinine Ratio Measurement
C103350	ATPVITE	Vitamin E Alpha Tocopherol	A relative measurement (ratio or percentage) of alpha- tocopherol to the total vitamin E in a biological specimen.	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 granular material) in a biological specimen.	Auer Rod Measurement
C116185	AZURGRAN	Azurophilic Granulation; Azurophilic Granules	An observation of azurophilic granules in a biological specimen.	Azurophilic Granule Measurement
C103358	B2G1GGAB	Beta-2 Glycoprotein 1 IgG Antibody	A measurement of the Beta-2 glycoprotein 1 IgG antibodies in a biological specimen.	Beta-2 Glycoprotein 1 IgG Antibody Measurement
C103359	B2G1GMAB	Beta-2 Glycoprotein 1 IgM Antibody	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
C81980	B2MICG	Beta-2 Microglobulin	A measurement of the beta-2 microglobulin in a biological specimen.	Beta-2 Microglobulin Measurement
C64469	BACT	Bacteria	A measurement of the bacteria in a biological specimen.	Bacterial Count

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111135	BAFF	B-Cell Activating Factor	A measurement of the B-cell activating factor in a biological specimen.	B-Cell Activating Factor Measurement
C74688	BARB	Barbiturates	A measurement of any barbiturate class drug present in a biological specimen.	Barbiturate Drug Class Measurement
C64470	BASO	Basophils	A measurement of the basophils in a biological specimen.	Total Basophil Count
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	BASOIM	Immature Basophils	A measurement of the immature basophils in a biological specimen.	Immature Basophil Count
C96671	BASOIMLE	Immature Basophils/Leukocytes	A relative measurement (ratio or percentage) of immature basophils to total leukocytes in a biological specimen.	Immature Basophil to Leukocyte Ratio Measurement
C64471	BASOLE	Basophils/Leukocytes	A relative measurement (ratio or percentage) of the basophils to leukocytes in a biological specimen.	Basophil to Leukocyte Ratio
C82004	BDNF	Brain-Derived Neurotrophic Factor	A measurement of the brain- derived neurotrophic factor in a biological specimen.	Brain-Derived Neurotrophic Factor Measurement
C100472	BETACRTN	Beta Carotene;Beta Carotin;b-Carotene	A measurement of the beta carotene in a biological specimen.	Beta Carotene Measurement
C96568	BHYXBTR	3-Hydroxybutyrate;B-Hydroxybutyrate;Beta- Hydroxybutyrate	A measurement of the total Beta-hydroxybutyrate in a biological specimen.	Beta-Hydroxybutyrate Measurement
C74667	BICARB	Bicarbonate; HCO3	A measurement of the bicarbonate in a biological specimen.	Bicarbonate Measurement
C64481	BILDIR	Direct Bilirubin	A measurement of the conjugated or water-soluble bilirubin in a biological specimen.	Direct Bilirubin Measurement
C74800	BILEAC	Bile Acid;Bile Acids;Bile Salt;Bile Salts	A measurement of the total bile acids in a biological specimen.	Bile Acid Measurement
C38037	BILI	Bilirubin;Total Bilirubin	A measurement of the total bilirubin in a biological specimen.	Total Bilirubin Measurement
C64483	BILIND	Indirect Bilirubin	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;Immunoglobulin Light Chains	A measurement of the total Bence-Jones protein in a biological specimen.	Bence-Jones Protein Measurement
C98710	BKVVLD	BKV Viral Load	A measurement of the BK virus viral load in a biological specimen.	BK Virus Viral Load Measurement
C74605	BLAST	Blasts	A measurement of the blast cells in a biological specimen.	Blast Count

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103407	BLASTIMM	Lymphocytes, Immunoblastic	A measurement of the immunoblasts in a biological specimen.	Immunoblast Count
C64487	BLASTLE	Blasts/Leukocytes	A relative measurement (ratio or percentage) of the blasts to leukocytes in a biological specimen.	Blast to Leukocyte Ratio
C74630	BLASTLM	Leukemic Blasts	A measurement of the leukemic blasts (lymphoblasts that remain in an immature state even when outside the bone marrow) in a biological specimen.	Leukemic Blast Count
C106535	BLSTIMLY	Immunoblasts/Lymphocytes;Lymphocytes, Immunoblastic/Lymphocytes	A relative measurement (ratio or percentage) of immunoblasts to all lymphocytes present in a sample.	Immunoblasts to Lymphocytes Ratio Measurement
C74641	BLSTLMLY	Leukemic Blasts/Lymphocytes	A relative measurement (ratio or percentage) of the leukemic blasts (immature lymphoblasts) to mature lymphocytes in a biological specimen.	Leukemic Blast to Lymphocyte Ratio Measurement
C102278	BLSTLY	Lymphoblasts	A measurement of the lymphoblasts (immature cells that differentiate to form lymphocytes) in a biological specimen.	Lymphoblast Count
C105444	BLSTLYLE	Lymphoblasts/Leukocytes	A relative measurement (ratio or percentage) of the lymphoblasts to leukocytes in a biological specimen.	Lymphoblast to Leukocyte Ratio Measurement
C98761	BLSTMBCE	Myeloblasts/Total Cells	A relative measurement (ratio or percentage) of the myeloblasts to total cells in a biological specimen (for example a bone marrow specimen).	Myeloblast to Total Cell Ratio Measurement
C98752	BLSTMGK	Megakaryoblasts	A measurement of the megakaryoblasts in a biological specimen.	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
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	BLSTPNCE	Pronormoblasts/Total Cells	A relative measurement (ratio or percentage) of the pronormoblasts 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 around the nucleus) in a biological specimen.	Ringed Sideroblast Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100418	BLSTSID	Sideroblast	A measurement of the sideroblasts (nucleated erythroblasts with iron granules in the cytoplasm) in a biological specimen.	Sideroblast Measurement
C74735	BNP	B-Type Natriuretic Peptide;Brain Natriuretic Peptide	A measurement of the brain (B-type) natriuretic peptide in a biological specimen.	Brain Natriuretic Peptide Measurement
C82032	BNPPRO	Pro-Brain Natriuretic Peptide;ProB-type Natriuretic Peptide;proBNP	A measurement of the proB- type natriuretic peptide in a biological specimen.	ProB-Type Natriuretic Peptide Measurement
C96610	BNPPRONT	N-Terminal ProB-type Natriuretic Peptide;N- terminal pro-Brain 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
C74692	BNZDZPN	Benzodiazepine	A measurement of any benzodiazepine class drug present in a biological specimen.	Benzodiazepine Measurement
C75350	BNZLCGN	Benzoylecgonine;Cocaine Metabolite	A measurement of the benzoylecgonine in a biological specimen.	Benzoylecgonine Measurement
C74634	BTECERBC	Bite Cells/Erythrocytes	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 erythrocytes in a biological specimen.	Bite Cell to Erythrocyte Ratio Measurement
C100426	ВТР	Beta-Trace Protein	A measurement of the beta- trace protein in a biological specimen.	Beta-Trace Protein Measurement
C111142	BUCHE	Acylcholine Acylhydrolase;Butyrylcholinesterase;Non- neuronal Cholinesterase;Plasma Cholinesterase;Pseudocholinesterase	A measurement of the total butyrylcholinesterase in a biological specimen.	Butyrylcholinesterase Measurement
C61019	BUN	Blood Urea Nitrogen	A measurement of the urea nitrogen in a blood specimen.	Blood Urea Nitrogen Measurement
C74753	BUNCREAT	BUN/Creatinine	A relative measurement (ratio or percentage) (ratio) of the blood urea nitrogen (BUN) to the creatinine in a biological specimen.	Blood Urea Nitrogen To Creatinine Ratio Measurement
C74701	BURRCE	Burr Cells;Keratocytes	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.	Burr Cell Count
C80173	C1QAB	Complement C1q Antibody	A measurement of the complement C1q antibody in a biological specimen.	Complement C1q Antibody Measurement
C80174	C3	Complement C3	A measurement of the complement C3 in a biological specimen.	Complement C3 Measurement
C80175	СЗА	ASP, Complement C3 DesArg, Acetylation- stimulating Protein;Complement C3a	A measurement of the complement C3a in a biological specimen.	Complement C3a Measurement
C80176	C3B	Complement C3b	A measurement of the complement C3b in a biological specimen.	Complement C3b Measurement
C80177	C4	Complement C4	A measurement of the complement C4 in a biological specimen.	Complement C4 Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C80178	C4A	Complement C4a	A measurement of the complement C4a in a biological specimen.	Complement C4a Measurement
C80179	C5A	Complement C5a	A measurement of the complement C5a in a biological specimen.	Complement C5a Measurement
C64488	CA	Calcium	A measurement of the calcium in a biological specimen.	Calcium Measurement
C79089	CA125AG	Cancer Antigen 125	A measurement of the cancer antigen 125 in a biological specimen.	CA-125 Measurement
C103362	CA15_3AG	Cancer Antigen 15-3	A measurement of the cancer antigen 15-3 in a biological specimen.	Cancer Antigen 15-3 Measurement
C81982	CA19_9AG	Cancer Antigen 19-9	A measurement of the cancer antigen 19-9 in a biological specimen.	Cancer Antigen 19-9 Measurement
C103361	CA1AG	Cancer Antigen 1	A measurement of the cancer antigen 1 in a biological specimen.	Cancer Antigen 1 Measurement
C111143	CA2729AG	Cancer Antigen 27-29	A measurement of the cancer antigen 27-29 in a biological specimen.	Cancer Antigen 27-29 Measurement
C106505	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
C74702	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
C96589	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 Measurement
C79439	CACREAT	Calcium/Creatinine	A relative measurement (ratio or percentage) of the calcium to creatinine in a biological specimen.	Calcium to Creatinine Ratio Measurement
C117831	CAEXR	Calcium Excretion Rate	A measurement of the amount of calcium being excreted in urine over a defined period of time (e.g. one hour).	Calcium Urine Excretion Rate
C75346	CAFFEINE	Caffeine	A measurement of the caffeine in a biological specimen.	Caffeine Measurement
C81948	CAION	Calcium, Ionized	A measurement of the ionized calcium in a biological specimen.	Ionized Calcium Measurement
C82005	CALPRO	Calprotectin	A measurement of the calprotectin in a biological specimen.	Calprotectin Measurement
C74689	CANNAB	Cannabinoids	A measurement of any cannabinoid class drug present in a biological specimen.	Cannabinoid Drug Class Measurement
C103360	CAPHOSPD	Calcium - Phosphorus Product	A measurement of the product of the calcium and phosphate measurements in a biological specimen.	Calcium and Phosphorus Product Measurement
C96591	CARBXHGB	Carboxyhemoglobin	A measurement of the carboxyhemoglobin, carbon monoxide-bound hemoglobin, in a biological specimen.	Carboxyhemoglobin Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74682	CARNIT	Carnitine	A measurement of the total carnitine in a biological specimen.	Total Carnitine Measurement
C92288	CARNITAT	Carnitine Acetyl Transferase	A measurement of the carnitine acetyl transferase in a biological specimen.	Carnitine Acetyl Transferase Measurement
C74677	CARNITF	Carnitine, Free	A measurement of the free carnitine in a biological specimen.	Free Carnitine Measurement
C74763	CASTS	Casts	A statement that indicates casts were looked for in a biological specimen.	Cast Present Or Absent
C96590	CASULPH	Calcium Sulphate	A measurement of the calcium sulphate in a biological specimen.	Calcium Sulphate Measurement
C103357	CATNINB	Beta Catenin	A measurement of the beta catenin in a biological specimen.	Beta Catenin Measurement
C80172	СВВ	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
C74850	ССК	Cholecystokinin; Pancreozymin	A measurement of the cholecystokinin hormone in a biological specimen.	Cholecystokinin Measurement
C112236	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 17 Measurement
C112237	CCL18	AMAC-1;AMAC1;CKB7;Chemokine (C-C Motif) Ligand 18;DC-CK1;DCCK1;MIP-4;Macrophage inflammatory protein-4;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
C96595	ССРАВ	Cyclic Citrullinated Peptide Antibody	A measurement of the cyclic citrullinated peptide antibody in a biological specimen.	Cyclic Citrullinated Peptide Antibody Measurement
C103364	CD1	CD1	A count of the CD1 expressing cells per unit of a biological specimen.	CD1 Expressing Cell Measurement
C111146	CD10	CD10	A measurement of the CD10 expressing cells per unit in a biological specimen.	CD10 Expressing Cell Count
C105439	CD11A	CD11A;CD11a	A count of the CD11a expressing cells per unit of a biological specimen.	CD11A Expressing Cell Count
C105440	CD11B	CD11B;CD11b	A count of the CD11b expressing cells per unit of a biological specimen.	CD11B Expressing Cell Count
C111147	CD13	CD13	A measurement of the CD13 expressing cells per unit in a biological specimen.	CD13 Expressing Cell Count
C103365	CD14	CD14	A count of the CD14 expressing cells per unit of a biological specimen.	CD14 Expressing Cell Measurement
C103808	CD19	CD19	A count of the CD19 expressing cells per unit in a biological specimen.	CD19 Expressing Cell Count
C103812	CD19LY	CD19/Lymphocytes	A relative measurement (ratio or percentage) of CD19 expressing cells to all lymphocytes in a biological specimen.	CD19 Cell to Lymphocyte Ratio Measurement
C103366	CD2	CD2	A count of the CD2 expressing cells per unit of a biological specimen.	CD2 Expressing Cell Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103368	CD20	CD20	A count of the CD20 expressing cells per unit of a biological specimen.	CD20 Expressing Cell Measurement
C111148	CD22	CD22	A measurement of the CD22 expressing cells per unit in a biological specimen.	CD22 Expressing Cell Count
C111149	CD23	CD23	A measurement of the CD23 expressing cells per unit in a biological specimen.	CD23 Expressing Cell Count
C103367	CD2LY	CD2/Lymphocytes	A relative measurement (ratio or percentage) of CD2 expressing cells to all lymphocytes in a biological specimen.	CD2 Expressing Cell to Lymphocyte Ratio Measurement
C103809	CD3	CD3	A count of the CD3 expressing cells per unit in a biological specimen.	CD3 Expressing Cell Count
C111150	CD33	CD33	A measurement of the CD33 expressing cells per unit in a biological specimen.	CD33 Expressing Cell Count
C102260	CD34	CD34	A measurement of the CD34 expressing cells per unit in a biological specimen.	CD34 Measurement
C111151	CD38	CD38	A measurement of the CD38 expressing cells per unit in a biological specimen.	CD38 Expressing Cell Count
C103813	CD3LY	CD3/Lymphocytes	A relative measurement (ratio or percentage) of CD3 expressing cells to all lymphocytes in a biological specimen.	CD3 Cell to Lymphocyte Ratio Measurement
C103810	CD4	CD4	A count of the CD4 expressing cells per unit in a biological specimen.	CD4 Expressing Cell Count
C82006	CD40	CD40	A count of the CD40 cells per unit in a biological specimen.	CD40 Measurement
C82007	CD40L	CD40 Ligand	A count of the CD40 ligand cells per unit in a biological specimen.	CD40 Ligand Measurement
C103814	CD4CD8	CD4/CD8	A relative measurement (ratio or percentage) of CD4 expressing cells to the CD8 expressing cells in a biological specimen.	CD4 Cell to CD8 Cell Ratio Measurement
C103815	CD4LY	CD4/Lymphocytes	A relative measurement (ratio or percentage) of CD4 expressing cells to all lymphocytes in a biological specimen.	CD4 Cell to Lymphocyte Ratio Measurement
C103369	CD5	CD5	A count of the CD5 expressing cells per unit of a biological specimen.	CD5 Expressing Cell Measurement
C103370	CD56	CD56	A count of the CD56 expressing cells per unit of a biological specimen.	CD56 Expressing Cell Measurement
C111152	CD79A	CD79A	A measurement of the CD79A expressing cells per unit in a biological specimen.	CD79A Expressing Cell Count
C103811	CD8	CD8	A count of the CD8 expressing cells per unit in a biological specimen.	CD8 Expressing Cell Count
C103816	CD8LY	CD8/Lymphocytes	A relative measurement (ratio or percentage) of CD8 expressing cells to all lymphocytes in a biological specimen.	CD8 Cell to Lymphocyte Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103381	CDFTXN	Clostridium difficile Toxin	A measurement of the Clostridium difficile toxin in a biological specimen.	Clostridium difficile Toxin 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
C81983	CEA	Carcinoembryonic Antigen	A measurement of the carcinoembryonic antigen in a biological specimen.	Carcinoembryonic Antigen Measurement
C96592	CEC	Circulating Endothelial Cells	A measurement of the circulating endothelial cells in a biological specimen.	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
C96672	CELLSIM	Immature Cells	A measurement of the total immature cells in a blood specimen.	Immature Cell Count
C111153	CELLULAR	Cellularity;Cellularity Grade	A measurement of the degree, quality or condition of cells in a biological specimen.	Cellularity Measurement
C111154	CENTROAB	Anti-Centromere B Antibodies	A measurement of centromere B antibodies in a biological specimen.	Centromere B Antibody Measurement
C103380	СЕТРА	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
C111165	CGMP	Cyclic Guanosine 3,5-Monophosphate	A measurement of the cyclic guanosine 3,5-monophosphate in a biological specimen.	Cyclic Guanosine Monophosphate Measurement
C100423	CH50	CH50;Complement CH50;Total Hemolytic Complement	A measurement of the complement required to lyse 50 percent of red blood cells in a biological specimen.	CH50 Measurement
C105586	CHOL	Cholesterol;Total Cholesterol	A measurement of the cholesterol in a biological specimen.	Cholesterol Measurement
C80171	CHOLHDL	Cholesterol/HDL-Cholesterol	A relative measurement (ratio or percentage) of total cholesterol to high-density lipoprotein cholesterol (HDL-C) in a biological specimen.	Cholesterol to HDL-Cholesterol Ratio Measurement
C92289	CHOLINES	Cholinesterase	A measurement of the cholinesterase in a biological specimen.	Cholinesterase Measurement
C111159	CHYTRYP	Chymotrypsin	A measurement of the total chymotrypsin in a biological specimen.	Chymotrypsin Measurement
C92248	CITRATE	Citrate	A measurement of the citrate in a biological specimen.	Citrate Measurement
C64489	СК	Creatine Kinase	A measurement of the total creatine kinase in a biological specimen.	Creatine Kinase Measurement
C64490	СКВВ	Creatine Kinase BB	A measurement of the homozygous B-type creatine kinase in a biological specimen.	Creatine Kinase BB Measurement
C79466	СКВВСК	Creatine Kinase BB/Total Creatine Kinase	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 Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64491	СКМВ	Creatine Kinase MB	A measurement of the heterozygous MB-type creatine kinase in a biological specimen.	Creatine Kinase MB Measurement
C79441	СКМВСК	Creatine Kinase MB/Total Creatine Kinase	A relative measurement (ratio or percentage) of the MB-type creatine kinase to total creatine kinase in a biological specimen.	Creatine Kinase MB to Total Creatine Kinase Ratio Measurement
C64494	СКММ	Creatine Kinase MM	A measurement of the homozygous M-type creatine kinase in a biological specimen.	Creatine Kinase MM Measurement
C79442	СКММСК	Creatine Kinase MM/Total Creatine Kinase	A relative measurement (ratio or percentage) of the MM-type creatine kinase to total creatine kinase in a biological specimen.	Creatine Kinase MM to Total Creatine Kinase Ratio Measurement
C64495	CL	Chloride	A measurement of the chloride in a biological specimen.	Chloride Measurement
C96594	CLARITY	Clarity	A measurement of the transparency of a biological specimen.	Clarity Measurement
C106509	CLCLR	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 Measurement
C79440	CLCREAT	Chloride/Creatinine	A relative measurement (ratio or percentage) of the chloride to creatinine in a biological specimen.	Chloride to Creatinine Ratio Measurement
C74848	CLCTONN	Calcitonin	A measurement of the calcitonin hormone in a biological specimen.	Calcitonin Measurement
C74849	CLCTRIOL	Calcitriol	A measurement of the calcitriol hormone in a biological specimen.	Calcitriol Measurement
C117832	CLEXR	Chloride Excretion Rate	A measurement of the amount of chloride being excreted in urine over a defined period of time (e.g. one hour).	Chloride Urine Excretion Rate
C102261	CLUECE	Clue Cells	A measurement of the clue cells in a biological specimen.	Clue Cell Count
C96596	CMVIGGAB	Cytomegalovirus IgG Antibody	A measurement of the cytomegalovirus IgG antibody in a biological specimen.	Cytomegalovirus IgG Antibody Measurement
C96597	CMVIGMAB	Cytomegalovirus IgM Antibody	A measurement of the cytomegalovirus IgM antibody in a biological specimen.	Cytomegalovirus IgM Antibody Measurement
C98716	CMVVLD	CMV Viral Load	A measurement of the cytomegalovirus viral load in a biological specimen.	Cytomegalovirus Viral Load Measurement
C64545	CO2	Carbon Dioxide	A measurement of the carbon dioxide gas in a biological specimen.	Carbon Dioxide Measurement
C112239	COAGIDX	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
C74690	COCAINE	Cocaine	A measurement of the cocaine present in a biological specimen.	Cocaine Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111160	COCCAB	Coccidioides Antibody	A measurement of the coccidioides antibody in a biological specimen.	Coccidioides Antibody Measurement
C74877	CODEINE	Codeine	A measurement of the codeine present in a biological specimen.	Codeine Measurement
C103383	COL4	Collagen Type IV	A measurement of the collagen type IV in a biological specimen.	Collagen Type IV Measurement
C64546	COLOR	Color	A measurement of the color of a biological specimen.	Color Assessment
C111145	COMP	Cartilage Oligomeric Matrix Protein	A measurement of the cartilage oligomeric matrix protein in a biological specimen.	Cartilage Oligomeric Matrix Protein Measurement
C102282	CONDUCTU	Urine Conductivity	A measurement of the urine conductivity which is a non-linear function of the electrolyte concentration in the urine.	Urine Conductivity
C111161	COPPER	Copper;Cu	A measurement of copper in a biological specimen.	Copper 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	CORTFR	Cortisol, Free	A measurement of the free, unbound cortisol in a biological specimen.	Free Cortisol Measurement
C74781	CORTISOL	Cortisol;Total Cortisol	A measurement of the cortisol in a biological specimen.	Cortisol Measurement
C92249	COTININE	Cotinine	A measurement of the cotinine in a biological specimen.	Cotinine Measurement
C74736	CPEPTIDE	C-peptide	A measurement of the C (connecting) peptide of insulin in a biological specimen.	C-peptide Measurement
C92432	CPNIGAAB	Chlamydia pneumoniae IgA Antibody	A measurement of the Chlamydia pneumoniae IgA antibody in a biological specimen.	Chlamydia pneumoniae IgA Antibody Measurement
C92433	CPNIGMAB	Chlamydia pneumoniae IgM Antibody	A measurement of the Chlamydia pneumoniae IgM in a biological specimen.	Chlamydia pneumoniae IgM Antibody Measurement
C111144	CRDIGGAB	Anti-Cardiolipin IgG Antibody;Cardiolipin IgG Antibody	A measurement of the cardiolipin IgG antibody in a biological specimen.	Cardiolipin IgG Antibody Measurement
C103363	CRDIGMAB	Cardiolipin IgM Antibody	A measurement of the cardiolipin IgM antibodies in a biological specimen.	Cardiolipin IgM Antibody Measurement
C64547	CREAT	Creatinine	A measurement of the creatinine in a biological specimen.	Creatinine Measurement
C25747	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
C117833	CREATEXR	Creatinine Excretion Rate	A measurement of the amount of creatinine being excreted in urine over a defined amount of time (e.g. one hour).	Creatinine Urine Excretion Rate

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74703	CRENCE	Crenated Cells;Echinocytes	A measurement of the Burr cells (erythrocytes characterized by the presence of multiple small, sharp projections evenly distributed across the cell surface) in a biological specimen.	Crenated Cell Measurement
C74851	CRH	Corticotropin Releasing Factor;Corticotropin Releasing Hormone	A measurement of the corticotropin releasing hormone in a biological specimen.	Corticotropin Releasing Hormone Measurement
C100432	CRLPLSMN	Caeruloplasmin; Ceruloplasmin	A measurement of ceruloplasmin in a biological specimen.	Ceruloplasmin Measurement
C64548	CRP	C Reactive Protein	A measurement of the C reactive protein in a biological specimen.	C-Reactive Protein Measurement
C106511	CRTCREAT	Corticosterone/Creatinine	A relative measurement (ratio or percentage) of the corticosterone to creatinine present in a sample.	Corticosterone to Creatinine Ratio Measurement
C79434	CRTRONE	Corticosterone	A measurement of corticosterone in a biological specimen.	Corticosterone Measurement
C111164	CRYOGLBN	Cryoglobulin	A measurement of cryoglobulin in a biological specimen.	Cryoglobulin Measurement
C74673	CRYSTALS	Crystals	A statement that indicates crystals were looked for in a biological specimen.	Crystal Present Or Absent
C74762	CSBACT	Bacterial Casts	A measurement of the bacterial casts present in a biological specimen.	Bacterial Cast Measurement
C96588	CSBROAD	Broad Casts	A measurement of the broad casts in a biological specimen.	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
C74779	CSEPI	Epithelial Casts	A measurement of the epithelial cell casts present in a biological specimen.	Epithelial-Cast Measurement
C112220	CSEPI846	846-Epitope;Aggrecan Chondroitin Sulfate Epitope 846;CS846;Chondroitin Sulfate Epitope 846;Chondroitin Sulfate Proteoglycan 1 Epitope 846	A measurement of the 846 epitope present on the chondroitin sulfate chains of aggrecan in a biological specimen.	Aggrecan Chondroitin Sulfate Epitope 846 Measurement
C74766	CSFAT	Fatty Casts	A measurement of the fatty casts present in a biological specimen.	Fatty Cast Measurement
C74768	CSGRAN	Granular Casts	A measurement of the granular (coarse and fine) casts present in a biological specimen.	Granular Cast Measurement
C74765	CSGRANC	Granular Coarse Casts	A measurement of the coarse granular casts present in a biological specimen.	Coarse Granular Cast Measurement
C74769	CSGRANF	Granular Fine Casts	A measurement of the fine granular casts present in a biological specimen.	Granular Fine Cast Measurement
C74770	CSHYAL	Hyaline Casts	A measurement of the hyaline casts present in a biological specimen.	Hyaline Cast Measurement
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

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74772	CSRBC	RBC Casts	A measurement of the red blood cell casts present in a biological specimen.	Red Blood Cell Cast Measurement
C74776	CSUNCLA	Unclassified Casts	A measurement of the unclassifiable casts present in a biological specimen.	Unclassified Cast Measurement
C74777	CSWAX	Waxy Casts	A measurement of the waxy casts present in a biological specimen.	Waxy Cell Cast Measurement
C74778	CSWBC	WBC Casts	A measurement of the white blood cell casts present in a biological specimen.	White Blood Cell Cast Measurement
C116194	CTBIGGAB	Cholera Toxin B Subunit IgG Antibody	A measurement of the cholera toxin B subunit IgG antibody in a biological specimen.	Cholera Toxin B Subunit IgG Antibody Measurement
C96593	СТС	Circulating Tumor Cells	A measurement of the circulating tumor cells in a biological specimen.	Circulating Tumor Cell Count
C80160	СТОТ	Complement Total	A measurement of the total complement in a biological specimen.	Complement Measurement
C100464	CTRIGAAB	Chlamydia trachomatis IgA Antibody	A measurement of the Chlamydia trachomatis IgA antibody in a biological specimen.	Chlamydia trachomatis IgA Antibody Measurement
C100466	CTRIGGAB	Chlamydia trachomatis IgG Antibody	A measurement of the Chlamydia trachomatis IgG antibody in a biological specimen.	Chlamydia trachomatis IgG Antibody Measurement
C100465	CTRIGMAB	Chlamydia trachomatis IgM Antibody	A measurement of the Chlamydia trachomatis IgM antibody in a biological specimen.	Chlamydia trachomatis IgM Antibody Measurement
C103382	CTTIGGAB	Clostridium tetani IgG Antibody	A measurement of the Clostridium tetani IgG antibody in a biological specimen.	Clostridium tetani IgG Antibody Measurement
C82038	СТХІ	Type I Collagen C-Telopeptides;Type I Collagen X-linked C-telopeptide	A measurement of the type I collagen C-telopeptides in a biological specimen.	Type I Collagen C-Telopeptide Measurement
C82040	CTXII	Type II Collagen C-Telopeptides	A measurement of the type II collagen C-telopeptides in a biological specimen.	Type II Collagen C-Telopeptide Measurement
C112238	CXCL10	Chemokine (C-X-C Motif) Ligand 10;IP- 10;Interferon Gamma-induced Protein 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
C100431	CXCR3	CD183;CXCR3;Chemokine (C-X-C Motif) Receptor 3;GPR9	A measurement of the CXCR3, chemokine (C-X-C motif) receptor 3, in a biological specimen.	Chemokine Receptor CXCR3 Measurement
C74912	CYACIDU	Acid Urate Crystals	A measurement of the acid urate crystals present in a biological specimen.	Acid Urate Crystal Measurement
C105590	CYAMMBIU	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	СҮАММОХ	Ammonium Oxalate Crystals	A measurement of the ammonium oxalate crystals present in a urine specimen.	Urine Ammonium Oxalate Crystal Measurement
C74665	СҮАМОРРН	Amorphous Crystals	A measurement of the amorphous (Note: phosphate or urate, depending on pH) crystals present in a biological specimen.	Amorphous Crystal Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92243	СҮАМРРН	Amorphous Phosphate Crystals	A measurement of the amorphous phosphate crystals in a biological specimen.	Amorphous Phosphate Crystals Measurement
C92244	CYAMPURT	Amorphous Urate Crystals	A measurement of the amorphous urate crystals in a biological specimen.	Amorphous Urate Crystals Measurement
C74668	CYBILI	Bilirubin Crystals	A measurement of the bilirubin crystals present in a biological specimen.	Bilirubin Crystal Measurement
C74669	CYCACAR	Calcium Carbonate Crystals	A measurement of the calcium carbonate crystals present in a biological specimen.	Calcium Carbonate Crystal Measurement
C74670	CYCAOXA	Calcium Oxalate Crystals	A measurement of the calcium oxalate crystals present in a biological specimen.	Calcium Oxalate Crystal Measurement
C74671	CYCAPHOS	Calcium Phosphate Crystals	A measurement of the calcium phosphate crystals present in a biological specimen.	Calcium Phosphate Crystal Measurement
C74672	CYCHOL	Cholesterol Crystals	A measurement of the cholesterol crystals present in a biological specimen.	Cholesterol Crystal Measurement
C74674	CYCYSTIN	Cystine Crystals	A measurement of the cystine crystals present in a biological specimen.	Cystine Crystal Measurement
C106514	CYFRA211	CYFRA21-1;Cytokeratin 19 Fragment;Cytokeratin Fragment 21-1	A measurement of the cytokeratin 19 fragment 21-1 in a biological specimen.	Cytokeratin Fragment 21-1 Measurement
C112288	CYHGBC	Hemoglobin C Crystals	A measurement of hemoglobin C crystals in a biological specimen.	Hemoglobin C Crystals Measurement
C74754	СҮНІРРАС	Hippuric Acid Crystals	A measurement of the hippuric acid crystals present in a biological specimen.	Hippuric Acid Crystal Measurement
C74680	CYLEUC	Leucine Crystals	A measurement of the leucine crystals present in a biological specimen.	Leucine Crystal Measurement
C74681	CYMSU	Monosodium Urate Crystals	A measurement of the monosodium urate crystals present in a biological specimen.	Monosodium Urate Crystal 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
C81951	CYSTARCH	Starch Crystals	A measurement of the starch crystals in a biological specimen.	Starch Crystal Measurement
C92290	CYSTATC	Cystatin C	A measurement of the cystatin C in a biological specimen.	Cystatin C Measurement
C105441	CYSTINE	Cystine	A measurement of the cystine in a biological specimen.	Cystine Measurement
C74755	CYSULFA	Sulfa Crystals	A measurement of the sulfa crystals present in a biological specimen.	Sulfa Crystal Measurement
C74756	CYTRPHOS	Triple Phosphate Crystals	A measurement of the triple phosphate crystals present in a biological specimen.	Triple Phosphate Crystal Measurement
C74683	CYTYRO	Tyrosine Crystals	A measurement of the tyrosine crystals present in a biological specimen.	Tyrosine Crystal Measurement
C74757	CYUNCLA	Unclassified Crystals	A measurement of the unclassifiable crystals present in a biological specimen.	Unclassified Crystal Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74684	CYURIAC	Uric Acid Crystals	A measurement of the uric acid crystals present in a biological specimen.	Uric Acid Crystal Measurement
C82621	DDIMER	D-Dimer	A measurement of the d- dimers in a biological specimen.	D-Dimer Measurement
C111190	DGNWBC	Degenerated Leukocytes;Degenerated WBC;Degenerated White Blood Cells	A measurement of the degenerated leukocytes (leukocytes that show deterioration in form or function) in a biological specimen.	Degenerated Leukocyte Count
C74852	DHEA	Dehydroepiandrosterone; Dehydroisoandrosterone	A measurement of the dehydroepiandrosterone hormone in a biological specimen.	Dehydroepiandrosterone Measurement
C96629	DHEAS	DHEA Sulfate; DHEA-S; Dehydroepiandrosterone Sulfate; sDHEA	A measurement of the sulfated Dehydroepiandrosterone in a biological specimen.	Sulfated DHEA Measurement
C101017	DHPG	3,4-Dihydroxyphenylglycol;3.4 Dihydroxyphenylglycol	A measurement of the catecholamine metabolite, 3,4-Dihydroxyphenylglycol in a biological specimen.	3,4-Dihydroxyphenylglycol Measurement
C74853	DHT	Androstanalone; Dihydrotestosterone	A measurement of the dihydrotestosterone hormone in a biological specimen.	Dihydrotestosterone Measurement
C74878	DIHYDCDN	Dihydrocodeine	A measurement of the dihydrocodeine present in a biological specimen.	Dihydrocodeine Measurement
C81973	DNAAB	Anti-DNA Antibodies;Anti-ds-DNA Antibodies	A measurement of the anti- DNA antibodies in a biological specimen.	Anti-DNA Antibody Measurement
C100463	DNASEBAB	Anti-Dnase B;DNase-B Antibody	A measurement of Dnase-B antibody in a biological specimen.	DNase-B Antibody Measurement
C74610	DOHLE	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
C103345	DOPAC	3,4-Dihydroxyphenylacetic Acid	A measurement of the 3,4-dihydroxyphenylacetic acid in a biological specimen.	3,4-Dihydroxyphenylacetic Acid Measurement
C74854	DOPAMINE	Dopamine	A measurement of the dopamine hormone in a biological specimen.	Dopamine Measurement
C79443	DPD	Deoxypyridinoline	A measurement of the deoxypyridinoline in a biological specimen.	Deoxypyridinoline Measurement
C79444	DPDCREAT	Deoxypyridinoline/Creatinine	A relative measurement (ratio or percentage) of the deoxypyridinoline to creatinine in a biological specimen.	Deoxypyridinoline to Creatinine Ratio Measurement
C103387	DPPIVA	DPPIV Activity	A measurement of the biological activity of dipeptidyl peptidase-4 in a biological specimen.	Dipeptidyl Peptidase-4 Activity Measurement
C103388	DPTIGGAB	Diphtheria IgG Antibody	A measurement of the Diphtheria IgG antibodies in a biological specimen.	Diphtheria IgG Antibody Measurement
C78139	DRUGSCR	Drug Screen	An indication of the presence or absence of recreational drugs or drugs of abuse in a biological specimen.	Drug Test

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96696	DRVVT	Dilute Russell's Viper Venom Time;Lupus Anticoagulant Test	A measurement of the time it takes a plasma sample to clot after adding dilute Russell's viper venom.	Dilute Russell's Viper Venom Time Measurement
C103386	DRVVTRT	Lupus Anticoagulant Ratio	A relative measurement (ratio or percentage) of the dilute Russell's viper venom time in a subject sample to a control sample.	Dilute Russell's Viper Venom Time to Control Ratio Measurement
C100441	DTPACLR	DTPA Clearance	A measurement of the volume of serum or plasma that would be cleared of Diethylenetriamine pentaacetate (DTPA) through its excretion for a specified unit of time.	Diethylene Triamine Pentaacetic Acid Clearance
C96600	EBCIGGAB	Epstein-Barr Capsid IgG Antibody	A measurement of the Epstein-Barr capsid IgG antibody in a biological specimen.	Epstein-Barr Capsid IgG Antibody Measurement
C96601	EBCIGMAB	Epstein-Barr Capsid IgM Antibody	A measurement of the Epstein-Barr capsid IgM antibody in a biological specimen.	Epstein-Barr Capsid IgM Antibody Measurement
C96602	EBEAG	Epstein-Barr Early Antigen	A measurement of the Epstein- Barr early antigen in a biological specimen.	Epstein-Barr Early Antigen Measurement
C106518	EBN1IGAB	Epstein-Barr Nuclear Antigen 1 IgG Ab	A measurement of the Epstein-Barr nuclear antigen 1 IgG antibody in a biological specimen.	Epstein-Barr Nuclear Antigen 1 IgG Ab Measurement
C96603	EBNAB	Epstein-Barr Nuclear Antibody;Epstein-Barr Nuclear Antigen Antibody	A measurement of the Epstein- Barr nuclear antibody in a biological specimen.	Epstein-Barr Nuclear Antibody Measurement
C96604	EBNAG	Epstein-Barr Nuclear Antigen	A measurement of the Epstein- Barr nuclear antigen in a biological specimen.	Epstein-Barr Nuclear Antigen Measurement
C106519	EBVINTP	EBV Profile Interpretation; Epstein-Barr Virus Antibody Profile; Epstein-Barr Virus Panel; Epstein- Barr Virus Profile Interpretation	An assessment of Epstein-Barr virus infection based on a panel of EBV antigen antibody tests.	Epstein-Barr Virus Profile Interpretation
C98721	EBVVLD	EBV Viral Load	A measurement of the Epstein- Barr virus viral load in a biological specimen.	Epstein-Barr Virus Viral Load Measurement
C96598	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
C100422	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
C100440	EDTACLR	EDTA Clearance	A measurement of the volume of serum or plasma that would be cleared of Ethylenediamine tetraacetic acid (EDTA) through its excretion for a specified unit of time.	EDTA Clearance
C82009	EGF	Epidermal Growth Factor	A measurement of the epidermal growth factor in a biological specimen.	Epidermal Growth Factor Measurement
C112273	EGFR	ERBB1;Epidermal Growth Factor Receptor;HER1	A measurement of the cells with positive expression of EGFR in a biological specimen.	Epidermal Growth Factor Receptor Measurement
C82028	ELA1	Pancreatic Elastase 1	A measurement of the pancreatic elastase 1 in a biological specimen.	Pancreatic Elastase Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C82029	ELA1PMN	Pancreatic Elastase 1, Polymorphonuclear	A measurement of the polymorphonuclear pancreatic elastase 1 in a biological specimen.	Polymorphonuclear Pancreatic Elastase Measurement
C82026	ELA2	Neutrophil Elastase	A measurement of the neutrophil elastase in a biological specimen.	Neutrophil Elastase Measurement
C82027	ELA2PMN	Neutrophil Elastase, Polymorphonuclear	A measurement of the polymorphonuclear neutrophil elastase in a biological specimen.	Polymorphonuclear Neutrophil Elastase Measurement
C64549	ELLIPCY	Elliptocytes;Ovalocytes	A measurement of the elliptically shaped erythrocytes in a biological specimen.	Elliptocyte Count
C82010	ENA78	Epith Neutrophil-Activating Peptide 78	A measurement of the epithelial neutrophil-activating peptide in a biological specimen.	Epithelial Neutrophil-Activating Peptide 78 Measurement
C92270	ENAAB	Anti-ENA;Extractable Nuclear Antigen Antibody	A measurement of the extractable nuclear antigen antibody in a biological specimen.	Extractable Nuclear Antigen Antibody Measurement
C82008	ENDOTH1	Endothelin-1	A measurement of the endothelin-1 in a biological specimen.	Endothelin-1 Measurement
C82011	ENRAGE	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
C64550	EOS	Eosinophils	A measurement of the eosinophils in a biological specimen.	Eosinophil Count
C114216	EOSB	Eosinophils Band Form	A measurement of the banded eosinophils in a biological specimen.	Eosinophil Band Form Count
C114217	EOSBLE	Eosinophils Band Form/Leukocytes	A relative measurement (ratio or percentage) of the banded eosinophils to leukocytes in a biological specimen.	Eosinophil Band Form to Leukocyte Ratio
C98720	EOSCE	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
C96673	EOSIM	Immature Eosinophils	A measurement of the immature eosinophils in a biological specimen.	Immature Eosinophil Count
C96674	EOSIMLE	Immature Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of immature eosinophils to total leukocytes in a biological specimen.	Immature Eosinophil to Leukocyte Ratio Measurement
C64604	EOSLE	Eosinophils/Leukocytes	A relative measurement (ratio or percentage) of the eosinophils to leukocytes in a biological specimen.	Eosinophil to Leukocyte Ratio
C84819	EOSMM	Eosinophilic Metamyelocytes	A measurement of the eosinphilic metamyelocytes in a biological specimen.	Eosinophilic Metamyelocyte Count
C84821	EOSMYL	Eosinophilic Myelocytes	A measurement of the eosinophilic myelocytes in a biological specimen.	Eosinophilic Myelocyte Count
C81952	EOTAXIN1	Chemokine Ligand 11;Eotaxin-1	A measurement of the eotaxin-1 in a biological specimen.	Eotaxin-1 Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C81953	EOTAXIN2	Chemokine Ligand 24;Eotaxin-2	A measurement of the eotaxin-2 in a biological specimen.	Eotaxin-2 Measurement
C81954	EOTAXIN3	CCL26;Chemokine (C-C Motif) Ligand 26;Chemokine Ligand 26;Eotaxin-3	A measurement of the eotaxin-3 in a biological specimen.	Eotaxin-3 Measurement
C64605	EPIC	Epithelial Cells	A measurement of the epithelial cells in a biological specimen.	Epithelial Cell Count
C79445	EPIN	Adrenaline;Epinephrine	A measurement of the epinephrine hormone in a biological specimen.	Epinephrine Measurement
C74698	EPIROCE	Round Epithelial Cells	A measurement of the round epithelial cells present in a biological specimen.	Round Epithelial Cell Count
C74773	EPISQCE	Squamous Epithelial Cells	A measurement of the squamous epithelial cells present in a biological specimen.	Squamous Epithelial Cell Count
C74774	EPISQTCE	Epithelial Cells;Squamous Transitional Epithelial Cells	A measurement of the squamous transitional epithelial cells present in a biological specimen.	Squamous Transitional Epithelial Cell Count
C92251	EPITCE	Transitional Epithelial Cells	A measurement of the transitional epithelial cells present in a biological specimen.	Transitional Epithelial Cells Measurement
C74775	EPITUCE	Renal Tubular Epithelial Cells;Tubular Epithelial Cells	A measurement of the tubular epithelial cells present in a biological specimen.	Tubular Epithelial Cell Count
C74855	EPO	Erythropoietin; Hematopoietin	A measurement of the erythropoietin hormone in a biological specimen.	Erythropoietin Measurement
C74611	ESR	Biernacki Reaction;Erythrocyte Sedimentation Rate	The distance (e.g. millimeters) that red blood cells settle in unclotted blood over a specified unit of time (e.g. one hour).	Erythrocyte Sedimentation Rate Measurement
C112274	ESTRCPT	ER;ESR;Estrogen Receptor;Oestrogen Receptor	A measurement of the cells with positive expression of estrogen receptor in a biological specimen.	Estrogen Receptor Measurement
C74782	ESTRDIOL	Estradiol;Oestradiol	A measurement of the estradiol in a biological specimen.	Estradiol Measurement
C74856	ESTRIOL	Estriol;Oestriol	A measurement of the estriol hormone in a biological specimen.	Estriol Measurement
C81963	ESTRIOLF	Estriol, Free	A measurement of the free estriol in a biological specimen.	Free Estriol Measurement
C74857	ESTRONE	Estrone;Oestrone	A measurement of the estrone hormone in a biological specimen.	Estrone Measurement
C74693	ETHANOL	Alcohol; Ethanol	A measurement of the ethanol present in a biological specimen.	Ethanol Measurement
C102266	ETP	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
C102263	ETPAUC	ETP Area Under Curve; Endogenous Thrombin Potential Area Under Curve	A measurement of the area under the thrombin generation curve.	Endogenous Thrombin Potential Area Under Curve Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102264	ETPLT	ETP Lag Time;Endogenous Thrombin Potential Lag Time	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
C102265	ETPLTR	ETP Lag Time Relative;Endogenous Thrombin Potential 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 generated.	Endogenous Thrombin Potential Lag Time Relative Measurement
C102267	ЕТРРН	ETP Peak Height; Endogenous Thrombin Potential Peak Height	A measurement of the maximum concentration of thrombin generated during a thrombin generation test.	Endogenous Thrombin Potential Peak Height Measurement
C102268	ETPPHR	ETP Peak Height Relative;Endogenous Thrombin Potential 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	ЕТРТР	ETP Time to Peak;Endogenous Thrombin Potential 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	ETP Time to Peak Relative; Endogenous Thrombin Potential Time to Peak Relative	A relative (ratio or percentage) measurement of the time it takes to generate the maximum concentration of thrombin.	Endogenous Thrombin Potential Time to Peak Relative Measurement
C82012	FABP1	Fatty Acid Binding Protein 1	A measurement of the fatty acid binding protein 1 in a biological specimen.	Fatty Acid Binding Protein 1 Measurement
C106521	FABP3	Fatty Acid Binding Protein 3	A measurement of the fatty acid binding protein 3 in a biological specimen.	Fatty Acid Binding Protein 3 Measurement
C96626	FACTII	Factor II;Prothrombin	A measurement of the Factor II in a biological specimen.	Prothrombin Measurement
C81959	FACTIII	Factor III; Tissue Factor, CD142	A measurement of the factor III in a biological specimen.	Factor III Measurement
C98725	FACTIX	Christmas Factor;Factor IX	A measurement of the factor IX in a biological specimen.	Factor IX Measurement
C103395	FACTIXA	Christmas Factor Activity	A measurement of the biological activity of factor IX in a biological specimen.	Factor IX Activity Measurement
C98726	FACTV	Factor V;Labile Factor	A measurement of the factor V in a biological specimen.	Factor V Measurement
C103396	FACTVA	Labile Factor Activity	A measurement of the biological activity of factor V in a biological specimen.	Factor V Activity Measurement
C81960	FACTVII	Factor VII;Proconvertin;Stable Factor	A measurement of the factor VII in a biological specimen.	Factor VII Measurement
C103397	FACTVIIA	Proconvertin Activity; Stable Factor Activity	A measurement of the biological activity of factor VII in a biological specimen.	Factor VII Activity Measurement
C81961	FACTVIII	Anti-hemophilic Factor;Factor VIII	A measurement of the factor VIII in a biological specimen.	Factor VIII Measurement
C102271	FACTVL	Factor V Leiden	A measurement of the Factor V Leiden in a biological specimen.	Factor V Leiden Measurement
C98799	FACTVW	von Willebrand Factor;von Willebrand Factor Antigen	A measurement of the von Willebrand factor in a biological specimen.	von Willebrand Factor Measurement
C98727	FACTX	Factor X	A measurement of the factor X in a biological specimen.	Factor X Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112277	FACTXIII	Factor XIII; Fibrin Stablizing Factor	A measurement of the factor XIII in a biological specimen.	Factor XIII Measurement
C102272	FACTXIV	Autoprothrombin IIA;Factor XIV;Protein C;Protein C Antigen	A measurement of the factor XIV in a biological specimen.	Factor XIV Measurement
C105442	FACTXIVA	Factor XIV Activity;Protein C Activity;Protein C Function	A measurement of the factor XIV activity in a biological specimen.	Factor XIV Activity Measurement
C96648	FAT	Fat	A measurement of the fat in a biological specimen.	Fat Measurement
C80200	FATACFR	Free Fatty Acid; Non-Esterified Fatty Acid, Free	A measurement of the total non-esterified fatty acids in a biological specimen.	Non-esterified Fatty Acids Measurement
C80206	FATACFRS	Free Fatty Acid, Saturated; Non-esterified Fatty Acid, Saturated	A measurement of the saturated non-esterified fatty acids in a biological specimen.	Saturated Non-esterified Fatty Acids Measurement
C80209	FATACFRU	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
C81947	FATBODOV	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.	Oval Fat Body Measurement
C98728	FATDROP	Fat Droplet	A measurement of the triglyceride aggregates within a biological specimen.	Fat Droplet 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 aminotransferase (ALT)), taking into account the age and gender of the patient.	FibroTest Score Measurement
C103398	FCTVIIAA	Factor VIIa Activity	A measurement of the biological activity of factor VIIa in a biological specimen.	Factor VIIa Activity Measurement
C103399	FCTVIIIA	Anti-hemophilic Factor Activity	A measurement of the biological activity of factor VIII in a biological specimen.	Factor VIII Activity Measurement
C82013	FDP	Fibrin Degradation Products	A measurement of the fibrin degradation products in a biological specimen.	Fibrin Degradation Products Measurement
C114219	FECA	Fractional Calcium Excretion	A measurement of the fractional excretion of calcium that is computed based upon the concentrations of calcium and creatinine in both blood and urine.	Fractional Excretion of Calcium
C114220	FECL	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
C114222	FEK	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

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C107435	FENA	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.	Fractional Excretion of Sodium
C114221	FEPI	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
C74737	FERRITIN	Ferritin	A measurement of the ferritin in a biological specimen.	Ferritin Measurement
C112280	FGF21	FGF 21;Fibroblast Growth Factor 21	A measurement of the fibroblast growth factor 21 in a biological specimen.	Fibroblast Growth Factor 21 Measurement
C96650	FGF23	Fibroblast Growth Factor 23;Phosphatonin	A measurement of the fibroblast growth factor 23 in a biological specimen.	Fibroblast Growth Factor 23 Measurement
C82014	FGFBF	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
C64606	FIBRINO	Fibrinogen	A measurement of the fibrinogen in a biological specimen.	Fibrinogen Measurement
C74678	FRUCT	Fructosamine; Glycated Serum Protein	A measurement of the fructosamine in a biological specimen.	Fructosamine Measurement
C74783	FSH	Follicle Stimulating Hormone	A measurement of the follicle stimulating hormone (FSH) in a biological specimen.	Follicle Stimulating Hormone Measurement
C80184	G6PD	Glucose-6-Phosphate Dehydrogenase	A measurement of the glucose-6-phosphate dehydrogenase in a biological specimen.	
C82015	GAD1	Glutamic Acid Decarboxylase 1;Glutamic Acid Decarboxylase 67	A measurement of the glutamic acid decarboxylase 1 in a biological specimen.	Glutamic Acid Decarboxylase 1 Measurement
C82016	GAD2	Glutamic Acid Decarboxylase 2;Glutamic Acid Decarboxylase 65	A measurement of the glutamic acid decarboxylase 2 in a biological specimen.	Glutamic Acid Decarboxylase 2 Measurement
C82017	GAD2AB	Glutamic Acid Decarboxylase 2 Antibody;Glutamic Acid Decarboxylase 65 Antibody	A measurement of the glutamic acid decarboxylase 2 antibody in a biological specimen.	
C96653	GADAB	GAD Antibody;Glutamic Acid Decarboxylase Antibody	A measurement of the glutamic acid decarboxylase antibody in a biological specimen.	
C80182	GALANIN	Galanin	A measurement of the galanin in a biological specimen.	Galanin Measurement
C74858	GASTRIN	Gastrin	A measurement of the gastrin hormone in a biological specimen.	Gastrin Measurement
C116211	GATCPHRL	Gamma Tocopherol	A measurement of the gamma tocopherol in a biological specimen.	Gamma Tocopherol Measurement
C82018	GCSF	Granulocyte Colony Stimulating Factor	A measurement of the granulocyte colony stimulating factor in a biological specimen.	Granulocyte Colony Stimulating Factor 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

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98734	GFRBSA	Glomerular Filtration Rate Adj for BSA	A measurement of the glomerular filtration rate adjusted for body size.	Glomerular Filtration Rate Adjusted for BSA
C100450	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 B-2 Microglobulin Adjusted for BSA 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
C98735	GFRBSCRT	GFR from Creatinine Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body size based on creatinine.	Glomerular Filtration Rate from Creatinine Adjusted for BSA
C98736	GFRBSCYC	GFR from Cystatin C Adjusted for BSA	An estimation of the glomerular filtration rate adjusted for body size based on cystatin C.	Glomerular Filtration Rate from Cystatin C Adjusted for BSA
C64847	GGT	Gamma Glutamyl Transferase	A measurement of the gamma glutamyl transferase in a biological specimen.	Gamma Glutamyl Transpeptidase 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
C112286	GHRELIN	Ghrelin;Growth Hormone Secretagogue Receptor Ligand;Motilin-related Peptide;Total Ghrelin	A measurement of total ghrelin in a biological specimen.	Ghrelin Measurement
C112219	GHRELINA	Active Ghrelin;Ghrelin	A measurement of active ghrelin in a biological specimen.	Active Ghrelin Measurement
C106537	GIPI	Glucose-dep Insulinotropic Pep, Intact;Intact GIP;Intact Gastric Inhibitory Polypeptide;Intact Glucose-dependent Insulinotropic Peptide	A measurement of the intact (containing amino acids 1-42) glucose-dependent insulinotropic peptide in a biological specimen.	Intact Glucose-dependent Insulinotropic Peptide Measurement
C79448	GLDH	Glutamate Dehydrogenase	A measurement of the glutamate dehydrogenase in a biological specimen.	Glutamate Dehydrogenase Measurement
C92252	GLOBA1	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	GLOBA1PT	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
C92254	GLOBA2	A2-Globulin;Alpha-2 Globulin	A measurement of the proteins contributing to the alpha 2 fraction in a biological specimen.	Alpha-2 Globulin Measurement
C92255	GLOBA2PT	Alpha-2 Globulin/Total Protein	A relative measurement (ratio or percentage) of alpha-2-fraction proteins to total proteins in a biological specimen.	Alpha-2 Globulin to Total Protein Ratio Measurement
C92256	GLOBB	Beta Globulin	A measurement of the proteins contributing to the beta fraction in a biological specimen.	Beta Globulin Measurement

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92294	GLOBBPT	Beta Globulin/Total Protein	A relative measurement (ratio or percentage) of beta fraction proteins to total proteins in a biological specimen.	Beta Globulin to Total Protein Ratio Measurement
C92257	GLOBG	Gamma Globulin	A measurement of the proteins contributing to the gamma fraction in a biological specimen.	Gamma Globulin Measurement
C92295	GLOBGPT	Gamma Globulin/Total Protein	A relative measurement (ratio or percentage) of gamma fraction proteins to total proteins in a biological specimen.	Gamma Globulin to Total Protein Ratio Measurement
C74738	GLOBUL	Globulin	A measurement of the globulin protein in a biological specimen.	Globulin Protein Measurement
C80183	GLP1	Glucagon-Like Peptide-1;Total Glucagon-Like Peptide-1	A measurement of the total glucagon-like peptide-1 in a biological specimen.	Glucagon-like Peptide-1 Measurement
C80164	GLP1AC	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
C105585	GLUC	Glucose	A measurement of the glucose in a biological specimen.	Glucose Measurement
C74859	GLUCAGON	Glucagon	A measurement of the glucagon hormone in a biological specimen.	Glucagon Measurement
C96652	GLUCCLR	Glucose Clearance	A measurement of the volume of serum or plasma that would be cleared of glucose by excretion of urine for a specified unit of time (e.g. one minute).	Glucose Clearance Measurement
C79447	GLUCCRT	Glucose/Creatinine	A relative measurement (ratio or percentage) of the glucose to creatinine in a biological specimen.	Glucose to Creatinine Ratio Measurement
C117834	GLUCEXR	Glucose Excretion Rate	A measurement of the amount of glucose being excreted in urine over a defined amount of time (e.g. one hour).	Glucose Urine Excretion Rate
C74739	GLUTAM	Glutamate;Glutamic Acid	A measurement of the glutamate in a biological specimen.	Glutamate Measurement
C100448	GLYCRLFR	Free Glycerin;Free Glycerol	A measurement of the amount of unbound glycerol in a biological specimen.	Free Glycerol Measurement
C82019	GMCSF	Granulocyte Macrophage Colony Stm Factor	A measurement of the granulocyte macrophage colony stimulating factor in a biological specimen.	Granulocyte Macrophage Colony Stm Factor Measurement
C74860	GNRH	Gonadotropin Releasing Hormone;Luteinising Hormone Releasing Hormone	A measurement of the gonadotropin releasing hormone in a biological specimen.	Gonadotropin Releasing Hormone Measurement
C80186	GOLD	Gold	A measurement of the gold in a biological specimen.	Gold Measurement
C96654	GRAN	Granulocytes	A measurement of the granulocytes in a biological specimen.	Granulocyte Count
C98866	GRANCE	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).	Granulocyte to Total Cell Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96675	GRANIM	Immature Granulocytes	A measurement of the total immature granulocytes in a biological specimen.	Immature Granulocyte Count
C100445	GRANIMLE	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
C74861	GRWHIH	Growth Hormone Inhibiting Hormone;Somatostatin	A measurement of the growth hormone inhibiting hormone in a biological specimen.	Growth Hormone Inhibiting Hormone Measurement
C74862	GRWHRH	Growth Hormone Releasing Hormone;Somatocrinin	A measurement of the growth hormone releasing hormone in a biological specimen.	Growth Hormone Releasing Hormone Measurement
C80185	GST	Glutathione S-Transferase, Total	A measurement of the total glutathione-s-transferase in a biological specimen.	Glutathione-S-Transferase Measurement
C79433	GSTAL	Alpha Glutathione-S-Transferase	A measurement of the alpha form of glutathione S-transferase in a biological specimen.	Alpha Glutathione-S- Transferase Measurement
C80166	GSTALCRT	Glutathione S-Transferase, Alpha/Creat	A relative measurement (ratio or percentage) of the alpha glutathione-S-transferase to creatinine in a biological specimen.	Alpha Glutathione-S- Transferase to Creatinine Ratio Measurement
C79435	GSTCREAT	Glutathione-S-Transferase/Creatinine	A relative measurement (ratio or percentage) of the glutathione S-transferase to creatinine in a biological specimen.	Glutathione-S-Transferase to Creatinine Ratio Measurement
C79457	GSTMU	Mu Glutathione-S-Transferase	A measurement of the mu form of glutathione S-transferase in a biological specimen.	
C79458	GSTMUCRT	Mu Glutathione-S-Transferase/Creatinine	A relative measurement (ratio or percentage) of the mu gamma glutamyl transpeptidase to creatinine in a biological specimen.	Mu Glutathione-S-Transferase to Creatinine Ratio Measurement
C80203	GSTPI	Glutathione S-Transferase, Pi	A measurement of the Pi glutathione-s-transferase in a biological specimen.	Pi Glutathione S-Transferase Measurement
C80207	GSTTH	Glutathione S-Transferase, Theta	A measurement of the theta glutathione-s-transferase in a biological specimen.	Theta Glutathione S- Transferase Measurement
C80165	GUSA	Glucuronidase, Alpha	A measurement of the alpha glucuronidase in a biological specimen.	Alpha Glucuronidase Measurement
C80170	GUSB	Glucuronidase, Beta	A measurement of the beta glucuronidase in a biological specimen.	Beta Glucuronidase Measurement
C92534	НААВ	Hepatitis A Virus Antibody	A measurement of the antibody reaction of a biological specimen to the Hepatitis A virus.	Hepatitis A Antibody Measurement
C92271	HAABIGM	Hepatitis A Virus Antibody IgM	A measurement of hepatitis A virus antibody IgM in a biological specimen.	Hepatitis A Virus Antibody IgM Measurement
C74604	HAIRYCE	Hairy Cells	A measurement of the hairy cells (b-cell lymphocytes with hairy projections from the cytoplasm) in a biological specimen.	Hairy Cell Count
C103405	HALBAB	Human Albumin Antibody	A measurement of the human albumin antibody in a biological specimen.	Human Albumin Antibody Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103406	НАМАВ	НАМА	A measurement of the human anti-mouse antibody in a biological specimen.	Human Anti-Mouse Antibody Measurement
C74740	HAPTOG	Haptoglobin	A measurement of the haptoglobin protein in a biological specimen.	Haptoglobin Protein Measurement
C98740	HASIGEAB	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	HASIGGAB	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	HASIGMAB	Human Anti-Sheep IgM Antibody	A measurement of the human anti-sheep IgM antibodies in a biological specimen.	Human Anti-Sheep IgM Antibody Measurement
C92541	HAVVLD	HAV Viral Load	A measurement of the hepatitis A viral load in a biological specimen.	Hepatitis A Viral Load Measurement
C64849	HBA1C	Glycosylated Hemoglobin;Hemoglobin A1C	A measurement of the glycosylated hemoglobin in a biological specimen.	Glycosylated Hemoglobin Measurement
C111207	HBA1CHGB	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
C96660	НВСАВ	Hepatitis B Virus Core Antibody	A measurement of the hepatitis B virus core antibody in a biological specimen.	Hepatitis B Virus Core Antibody Measurement
C96661	HBCIGMAB	Hepatitis B Virus Core IgM Antibody	A measurement of the hepatitis B virus core IgM antibody in a biological specimen.	Hepatitis B Virus Core IgM Antibody Measurement
C103404	HBDNA	Hepatitis B DNA	A measurement of hepatitis B virus DNA in a biological specimen.	Hepatitis B DNA Measurement
C96662	НВЕАВ	Hepatitis B Virus e Antibody	A measurement of the hepatitis B e antibody in a biological specimen.	Hepatitis B Virus e Antibody Measurement
C96663	HBEAG	Hepatitis B Virus e Antigen	A measurement of the hepatitis B e antigen in a biological specimen.	Hepatitis B Virus e Antigen Measurement
C74711	HBSAB	Anti-HBs;HBsAb;Hepatitis B Virus Surface Antibody	A measurement of the surface antibody reaction of a biological specimen to the Hepatitis B virus.	Hepatitis B Surface Antibody Measurement
C64850	HBSAG	HBsAg;Hepatitis B Virus Surface Antigen	A measurement of the surface antigen reaction of a biological specimen to the Hepatitis B virus.	Hepatitis B Virus Surface Antigen Measurement
C92542	HBVVLD	HBV Viral Load	A measurement of the hepatitis B viral load in a biological specimen.	Hepatitis B Viral Load Measurement
C92535	НСАВ	Hepatitis C Virus Antibody	A measurement of the antibody reaction of a biological specimen to the Hepatitis C virus.	Hepatitis C Antibody Measurement
C116196	HCAG	Hepatitis C Virus Antigen	A measurement of the hepatitis C virus antigen in a biological specimen.	Hepatitis C Virus Antigen Measurement
C64851	HCG	Choriogonadotropin Beta;Pregnancy Test	A measurement of the Choriogonadotropin Beta in a biological specimen.	Choriogonadotropin Beta Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64796	нст	EVF;Erythrocyte Volume Fraction;Hematocrit;PCV;Packed Cell Volume	The percentage of a whole blood specimen that is composed of red blood cells (erythrocytes).	Hematocrit Measurement
C92543	HCVVLD	HCV RNA;HCV Viral Load;Hepatitis C RNA	A measurement of the hepatitis C viral load in a biological specimen.	Hepatitis C Viral Load Measurement
C96664	HDAB	Hepatitis D Virus Antibody;Hepatitis Delta Antibody	A measurement of the hepatitis D virus antibody in a biological specimen.	
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
C100425	HDLCLDLC	HDL Cholesterol/LDL Cholesterol Ratio	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
C103402	HDLPSZ	HDL Particle Size	A measurement of the average particle size of high-density lipoprotein in a biological specimen.	HDL Particle Size Measurement
C106525	HDW	Hemoglobin Distribution Width	A measurement of the distribution of the hemoglobin concentration in red blood cells.	Hemoglobin Distribution Width Measurement
C106526	HEIGGAB	Hepatitis E Virus IgG Antibody	A measurement of IgG antibody to the hepatitis E virus in a biological specimen.	Hepatitis E Virus IgG Antibody Measurement
C96665	HEIGMAB	Hepatitis E Virus IgM Antibody	A measurement of the hepatitis E virus IgM antibody in a biological specimen.	Hepatitis E Virus IgM Antibody Measurement
C74709	HEINZ	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	HEINZRBC	Heinz Bodies/Erythrocytes	A relative measurement (ratio or percentage) of the erythrocytes that contain heinz bodies to total erythrocytes in a biological specimen.	Heinz Body to Erythrocyte Ratio Measurement
C74658	HELMETCE	Helmet Cells	A measurement of the Helmet cells (specialized Keratocytes with two projections on either end that are tapered and hornlike) in a biological specimen.	Helmet Cell Count
C111208	HEMOLYSI	Hemolysis;Hemolytic Index	A measurement of the destruction of red blood cells in a biological specimen.	Hemolytic Index
C112312	HER2	ERBB2;HER2/NEU;Human Epidermal Growth Factor Receptor 2	A measurement of the cells with positive expression of HER2 in a biological specimen.	Human Epidermal Growth Factor Receptor 2 Measurement
C112291	HER2AG	HER2 Antigen;HER2/NEU Antigen	A measurement of the HER2 antigen in a biological specimen.	HER2 Antigen Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C96668	HEXK	Hexokinase	A measurement of the hexokinase in a biological specimen.	Hexokinase Measurement
C64848	HGB	Hemoglobin	A measurement of the hemoglobin in a biological specimen.	Hemoglobin Measurement
C92258	HGBA	Hemoglobin A	A measurement of the hemoglobin A in a biological specimen.	Hemoglobin A Measurement
C92259	HGBA2	Hemoglobin A2	A measurement of the hemoglobin A2 in a biological specimen.	Hemoglobin A2 Measurement
C92260	HGBB	Hemoglobin B	A measurement of the hemoglobin B in a biological specimen.	Hemoglobin B Measurement
C92261	HGBC	Hemoglobin C	A measurement of the hemoglobin C in a biological specimen.	Hemoglobin C Measurement
C92262	HGBF	Fetal Hemoglobin;Hemoglobin F	A measurement of the hemoglobin F in a biological specimen.	Hemoglobin F Measurement
C96689	HGBMET	Methemoglobin	A measurement of the methemoglobin in a biological specimen.	Methemoglobin Measurement
C96616	HGBOXY	Oxyhemoglobin	A measurement of the oxyhemoglobin, oxygen-bound hemoglobin, in a biological specimen.	Oxyhemoglobin Measurement
C92272	HGRNA	Hepatitis G RNA	A measurement of the Hepatitis G RNA in a biological specimen.	Hepatitis G RNA Measurement
C112293	HIST1AB	Histone 1 Antibody	A measurement of the total histone 1 antibodies in a biological specimen.	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	HIST3AB	Histone 3 Antibody	A measurement of the total histone 3 antibodies in a biological specimen.	Histone 3 Antibody Measurement
C112297	HIST4AB	Histone 4 Antibody	A measurement of the total histone 4 antibodies in a biological specimen.	Histone 4 Antibody Measurement
C111209	HISTAB	Anti-Histone Antibodies; Histone Antibodies	A measurement of histone antibodies in a biological specimen.	Histone Antibody Measurement
C80189	HISTAMIN	Histamine	A measurement of the histamine in a biological specimen.	Histamine Measurement
C92265	HIV124AG	HIV-1 p24 Antigen	A measurement of the HIV-1 p24 antigen in a biological specimen.	HIV-1 p24 Antigen Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74714	HIV12AB	HIV-1/2 Antibody	A measurement of the antibody reaction of a biological specimen to the either the HIV-1 or HIV-2 virus.	HIV-1 HIV-2 Antibody Measurement
C74713	HIV1AB	HIV-1 Antibody	A measurement of the antibody reaction of a biological specimen to the HIV-1 virus.	HIV-1 Antibody Measurement
C92263	HIV1MONA	HIV-1 Group M and O Nucleic Acid	A measurement of the HIV-1 group M and O nucleic acids in a biological specimen.	HIV-1 Group M and O Nucleic Acid Measurement
C92264	HIV1OAB	HIV-1 Group O Antibody	A measurement of the HIV-1 group O antibody in a biological specimen.	HIV-1 Group O Antibody Measurement
C74715	HIV2AB	HIV-2 Antibody	A measurement of the antibody reaction of a biological specimen to the HIV-2 virus.	HIV-2 Antibody Measurement
C92266	HIV2NUAC	HIV-2 Nucleic Acid	A measurement of the HIV-2 nucleic acids in a biological specimen.	HIV-2 Nucleic Acid Measurement
C106527	HIVAB	HIV Antibody	A measurement of the antibody reaction of a biological specimen to the HIV virus.	HIV Antibody Measurement
C92544	HIVVLD	HIV Viral Load	A measurement of the HIV viral load in a biological specimen.	HIV Viral Load Measurement
C100460	HLAB27AG	HLA-B27 Antigen;Human Leukocyte Antigen B27	A measurement of the human leukocyte antigen B27 (HLA-B27) in a biological specimen.	HLA-B27 Antigen Measurement
C96659	HMOSIDRN	Hemosiderin	A measurement of the hemosiderin complex in a biological specimen.	Hemosiderin Measurement
C100447	HOMAIR	Homeostatic Model Assessment of Insulin Resistance;Homostat Model Assess of Insulin Rstn	An assessment of beta-cell function and insulin resistance based on fasting blood glucose and insulin concentrations.	Homeostatic Model Assessment of Insulin Resistance
C74741	НОМОСУ	Homocysteine	A measurement of the homocysteine amino acid in a biological specimen.	Homocysteine Acid Measurement
C74704	HOWJOL	Howell-Jolly Bodies	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 biological specimen.	Howell-Jolly Body Measurement
C103403	HPLIGGAB	Helicobacter pylori IgG Antibody	A measurement of the Helicobacter pylori IgG antibody in a biological specimen.	Helicobacter pylori IgG Antibody Measurement
C64802	HPOCROM	Hypochromia	An observation which indicates that the hemoglobin concentration in a red blood cell specimen has fallen below a specified level.	Hypochromia
C74640	HRYCELY	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 specimen .	Hairy Cell to Lymphocyte Ratio Measurement
C96697	HS12GGAB	HSV-1/2 IgG Ab;Herpes Simplex Virus 1/2 IgG Antibody	A measurement of the herpes simplex virus 1 and 2 IgG antibody in a biological specimen.	Herpes Simplex Virus 1/2 IgG Antibody Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96698	HS12GMAB	HSV-1/2 IgM Ab;Herpes Simplex Virus 1/2 IgM Antibody	A measurement of the herpes simplex virus 1 and 2 IgM antibody in a biological specimen.	Herpes Simplex Virus 1/2 IgM Antibody Measurement
C96666	HS1IGGAB	HSV-1 IgG Antibody;Herpes Simplex Virus 1 IgG Antibody	A measurement of the herpes simplex virus 1 IgG antibody in a biological specimen.	Herpes Simplex Virus 1 IgG Antibody Measurement
C98738	HS1IGMAB	Herpes Simplex Virus 1 IgM Antibody	A measurement of the Herpes Simplex virus 1 IgM antibodies in a biological specimen.	Herpes Simplex Virus 1 IgM Antibody Measurement
C96667	HS2IGGAB	HSV-2 IgG Antibody;Herpes Simplex Virus 2 IgG Antibody	A measurement of the herpes simplex virus 2 IgG antibody in a biological specimen.	Herpes Simplex Virus 2 IgG Antibody Measurement
C98739	HS2IGMAB	Herpes Simplex Virus 2 IgM Antibody	A measurement of the Herpes Simplex virus 2 IgM antibodies in a biological specimen.	Herpes Simplex Virus 2 IgM Antibody Measurement
C112292	HS6AB	Herpes Simplex Virus 6 Antibody	A measurement of the herpes simplex virus 6 antibody in a biological specimen.	Herpes Simplex Virus 6 Antibody Measurement
C81984	НТРНАВ	Heterophile Antibodies	A measurement of the heterophile antibodies in a biological specimen.	Heterophile Antibody Measurement
C74863	HVA	Homovanillic Acid	A measurement of the homovanillic acid metabolite in a biological specimen.	Homovanillic Acid Measurement
C112319	HYALUAC	Hyaluronic Acid	A measurement of hyaluronic acid in a biological specimen.	Hyaluronic Acid Measurement
C74879	HYDCDN	Hydrocodone	A measurement of the hydrocodone present in a biological specimen.	Hydrocodone Measurement
C74880	HYDMRPHN	Hydromorphone	A measurement of the hydromorphone present in a biological specimen.	Hydromorphone Measurement
C102275	HYDROGEN	Hydrogen	A measurement of the hydrogen in a biological specimen.	Hydrogen Measurement
C96669	HYPERCHR	Hyperchromia	A measurement of the prevalence of the erthrocytes with an elevated hemoglobin concentration.	Hyperchromia Measurement
C80190	HYPRLN	Hydroxyproline	A measurement of the total hydroxyproline in a biological specimen.	Hydroxyproline Measurement
C74612	HYPSEGCE	Hypersegmented Cells	A measurement of the hypersegmented (more than five lobes) neutrophils in a biological specimen.	Hypersegmented Neutrophil Measurement
C112217	IAA5OH	5-Hydroxyindoleacetic Acid	A measurement of 5- hydroxyindoleacetic acid in a biological specimen.	5-Hydroxyindoleacetic Acid Measurement
C92273	IAH1N1VL	Influenza A H1N1 Viral Load	A measurement of the Influenza A H1N1 viral load in a biological specimen.	Influenza A H1N1 Viral Load Measurement
C103408	IAIGGAB	Influenza A IgG Antibody	A measurement of the Influenza A IgG antibody in a biological specimen.	Influenza A IgG Antibody 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

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103409	IBIGGAB	Influenza B IgG Antibody	A measurement of the Influenza B IgG antibody in a biological specimen.	Influenza B IgG Antibody Measurement
C81985	IC512AB	Islet Cell 512 Antibody	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 Measurement
C111232	ICTERUSI	Icteric Index;Icterus	A measurement of the yellow color of a biological specimen, due to the presence of bile pigments.	Icteric Index
C112325	IDL	IDL Cholesterol;Intermediate Density Lipoprotein	A measurement of the intermediate density lipoprotein in a biological specimen.	Intermediate Density Lipoprotein Cholesterol Measurement
C116197	IDLP	IDL Particles;Intermediate Density Lipoproteins Particles	A measurement of the concentration of IDL particles in a biological specimen.	IDL Particles Measurement
C81994	IFNA	Interferon Alpha	A measurement of the interferon alpha in a biological specimen.	Interferon Alpha Measurement
C81995	IFNB	Interferon Beta	A measurement of the interferon beta in a biological specimen.	Interferon Beta Measurement
C81996	IFNG	Interferon Gamma	A measurement of the interferon gamma in a biological specimen.	Interferon Gamma Measurement
C81969	IGA	Immunoglobulin A	A measurement of the Immunoglobulin A in a biological specimen.	Immunoglobulin A Measurement
C111233	IGAGM	IgG IgM IgA Total	A measurement of the total IgG, IgM, and IgA in a biological specimen.	IgG IgM IgA Total Measurement
C98745	IGD	Immunoglobulin D	A measurement of the Immunoglobulin D in a biological specimen.	Immunoglobulin D Measurement
C81970	IGE	Immunoglobulin E	A measurement of the Immunoglobulin E in a biological specimen.	Immunoglobulin E Measurement
C74864	IGF1	Insulin-like Growth Factor-1	A measurement of the insulinlike growth factor-1 in a biological specimen.	Insulin Like Growth Factor-1 Measurement
C74865	IGF2	Insulin-like Growth Factor-2	A measurement of the insulin- like growth factor-2 in a biological specimen.	Insulin Like Growth Factor-2 Measurement
C112322	IGFBP3	Insulin-Like Growth Factor Binding Prot3;Insulin- Like Growth Factor Binding Protein 3	A measurement of the insulin- like growth factor binding protein 3 in a biological specimen.	Insulin-Like Growth Factor Binding Protein 3 Measurement
C81971	IGG	Immunoglobulin G	A measurement of the Immunoglobulin G in a biological specimen.	Immunoglobulin G Measurement
C81972	IGM	Immunoglobulin M	A measurement of the Immunoglobulin M in a biological specimen.	Immunoglobulin M Measurement
C117835	IGSOL	Soluble Immunoglobulin	A measurement of the soluble total immunoglobulin in a biological specimen.	Soluble Immunoglobulin 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

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102280	IL2SRA	Soluble Interleukin 2 Receptor Activity	A measurement of the soluble interleukin 2 receptor activity in a biological specimen.	Soluble Interleukin 2 Receptor Activity 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	ILE	Isoleucine	A measurement of the isoleucine in a biological specimen.	Isoleucine Measurement
C116184	INCLBOD	Inclusion Bodies	A measurement of the inclusion bodies in a biological specimen.	Inclusion Body Measurement
C82044	INDICAN	Indican	A measurement of the indican present in a biological specimen.	Indican Measurement
C92274	INFAVLD	Influenza A Viral Load	A measurement of the Influenza A viral load in a biological specimen.	Influenza A Viral Load Measurement
C81987	INGAPAB	Islet Neogenesis Assoc Protein Antibody	A measurement of the islet neogenesis associated protein antibody in a biological specimen.	Islet Neogenesis Associated Protein Antibody Measurement
C82020	INHIBINA	Inhibin A	A measurement of the inhibin A in a biological specimen.	Inhibin A Measurement
C96681	INHIBINB	Inhibin B	A measurement of the inhibin B in a biological specimen.	Inhibin B Measurement
C98748	INLCLR	Inulin Clearance	A measurement of the volume of serum or plasma that would be cleared of inulin by excretion of urine for a specified unit of time (e.g. one minute).	Inulin Clearance
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
C74788	INSULIN	Insulin	A measurement of the insulin in a biological specimen.	Insulin Measurement
C74805	INTLK1	Interleukin 1	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	INTLK11	Interleukin 11	A measurement of the interleukin 11 in a biological specimen.	Interleukin 11 Measurement
C74808	INTLK12	Interleukin 12	A measurement of the interleukin 12 in a biological specimen.	Interleukin 12 Measurement
C74809	INTLK13	Interleukin 13	A measurement of the interleukin 13 in a biological specimen.	Interleukin 13 Measurement
C74810	INTLK14	Interleukin 14	A measurement of the interleukin 14 in a biological specimen.	Interleukin 14 Measurement
C74811	INTLK15	Interleukin 15	A measurement of the interleukin 15 in a biological specimen.	Interleukin 15 Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74812	INTLK16	Interleukin 16	A measurement of the interleukin 16 in a biological specimen.	Interleukin 16 Measurement
C74813	INTLK17	Interleukin 17	A measurement of the interleukin 17 in a biological specimen.	Interleukin 17 Measurement
C74814	INTLK18	Interleukin 18	A measurement of the interleukin 18 in a biological specimen.	Interleukin 18 Measurement
C74815	INTLK19	Interleukin 19	A measurement of the interleukin 19 in a biological specimen.	Interleukin 19 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	INTLK2	Interleukin 2	A measurement of the interleukin 2 in a biological specimen.	Interleukin 2 Measurement
C74817	INTLK20	Interleukin 20	A measurement of the interleukin 20 in a biological specimen.	Interleukin 20 Measurement
C74818	INTLK21	Interleukin 21	A measurement of the interleukin 21 in a biological specimen.	Interleukin 21 Measurement
C74819	INTLK22	Interleukin 22	A measurement of the interleukin 22 in a biological specimen.	Interleukin 22 Measurement
C74820	INTLK23	Interleukin 23	A measurement of the interleukin 23 in a biological specimen.	Interleukin 23 Measurement
C74821	INTLK24	Interleukin 24	A measurement of the interleukin 24 in a biological specimen.	Interleukin 24 Measurement
C74822	INTLK25	Interleukin 25	A measurement of the interleukin 25 in a biological specimen.	Interleukin 25 Measurement
C74823	INTLK26	Interleukin 26	A measurement of the interleukin 26 in a biological specimen.	Interleukin 26 Measurement
C74824	INTLK27	Interleukin 27	A measurement of the interleukin 27 in a biological specimen.	Interleukin 27 Measurement
C74825	INTLK28	Interleukin 28	A measurement of the interleukin 28 in a biological specimen.	Interleukin 28 Measurement
C74826	INTLK29	Interleukin 29	A measurement of the interleukin 29 in a biological specimen.	Interleukin 29 Measurement
C74827	INTLK3	Interleukin 3	A measurement of the interleukin 3 in a biological specimen.	Interleukin 3 Measurement
C74828	INTLK30	Interleukin 30	A measurement of the interleukin 30 in a biological specimen.	Interleukin 30 Measurement
C74829	INTLK31	Interleukin 31	A measurement of the interleukin 31 in a biological specimen.	Interleukin 31 Measurement
C74830	INTLK32	Interleukin 32	A measurement of the interleukin 32 in a biological specimen.	Interleukin 32 Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74831	INTLK33	Interleukin 33	A measurement of the interleukin 33 in a biological specimen.	Interleukin 33 Measurement
C74832	INTLK4	Interleukin 4	A measurement of the interleukin 4 in a biological specimen.	Interleukin 4 Measurement
C74833	INTLK5	Interleukin 5	A measurement of the interleukin 5 in a biological specimen.	Interleukin 5 Measurement
C74834	INTLK6	Interleukin 6	A measurement of the interleukin 6 in a biological specimen.	Interleukin 6 Measurement
C74835	INTLK7	Interleukin 7	A measurement of the interleukin 7 in a biological specimen.	Interleukin 7 Measurement
C74836	INTLK8	Interleukin 8	A measurement of the interleukin 8 in a biological specimen.	Interleukin 8 Measurement
C74837	INTLK9	Interleukin 9	A measurement of the interleukin 9 in a biological specimen.	Interleukin 9 Measurement
C100439	IOHEXCLR	Iohexol Clearance	A measurement of the volume of serum or plasma that would be cleared of Iohexol through excretion for a specified unit of time.	Iohexol Clearance
C98749	IOTCLR	Iothalamate Clearance	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).	Iothalamate Clearance
C98750	IOTCLRBS	Iothalamate Clearance Adjusted for BSA	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), adjusted for body size.	Iothalamate Clearance Adjusted for BSA
C102276	IRF	Immature Reticulocyte Fraction	A measurement of the immature reticulocyte fraction present in a biological specimen.	Immature Reticulocyte Fraction Measurement
C74679	IRON	FE;Iron	A measurement of the iron in a biological specimen.	Iron Measurement
C117838	IRONEXR	Iron Excretion Rate	A measurement of the amount of iron being excreted in urine over a defined amount of time (e.g. one hour).	Iron Urine Excretion Rate
C80180	ISOPRF2	F2-Isoprostane	A measurement of the F2-isoprostane in a biological specimen.	F2 Isoprostane Measurement
C112326	JCVAB	JC Polyomavirus Antibody;JC Virus Antibody;JCV Antibody;John Cunningham Virus Antibody	A measurement of the JC virus antibody in a biological specimen.	JC Virus Antibody Measurement
C100459	JO1AB	Jo-1 Antibody	A measurement of the Jo-1 antibody in a biological specimen.	Jo-1 Antibody Measurement
C64853	К	Potassium	A measurement of the potassium in a biological specimen.	Potassium Measurement
C106560	KCLR	Potassium Clearance	A measurement of the volume of serum or plasma that would be cleared of potassium by excretion of urine for a specified unit of time (e.g. one minute).	Potassium Clearance Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C79462	KCREAT	Potassium/Creatinine	A relative measurement (ratio or percentage) of the potassium to creatinine in a biological specimen.	Potassium to Creatinine Ratio 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	KETONES	Ketones	A measurement of the ketones in a biological specimen.	Ketone Measurement
C117839	KEXR	Potassium Excretion Rate	A measurement of the amount of potassium being excreted in urine over a defined amount of time (e.g. one hour).	Potassium Urine Excretion Rate
C100433	KIM1	Hepatitis A Virus Cellular Receptor 1;KIM- 1;Kidney Injury Molecule-1	A measurement of the kidney injury molecule-1 (Kim-1) in a biological specimen.	Kidney Injury Molecule-1 Measurement
C98730	KLCFR	Kappa Light Chain, Free	A measurement of the free kappa light chain in a biological specimen.	Free Kappa Light Chain 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
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
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
C79450	LACTICAC	2-hydroxypropanoic acid;Lactate;Lactic Acid	A measurement of the lactic acid in a biological specimen.	Lactic Acid Measurement
C106539	LCN2	Lipocalin-2	A measurement of lipocalin-2 in a biological specimen.	Lipocalin-2 Measurement
C106540	LCN2CREA	Lipocalin-2/Creatinine	A relative measurement (ratio or percentage) of the lipocalin-2 to creatinine present in a sample.	Lipocalin-2 to Creatinine Ratio Measurement
C64855	LDH	Lactate Dehydrogenase	A measurement of the lactate dehydrogenase in a biological specimen.	Lactate Dehydrogenase Measurement
C74887	LDH1	LDH Isoenzyme 1	A measurement of the lactate dehydrogenase isoenzyme 1 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 1 Measurement
C79451	LDH1LDH	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 Ratio Measurement
C74888	LDH2	LDH Isoenzyme 2	A measurement of the lactate dehydrogenase isoenzyme 2 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 2 Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C79452	LDH2LDH	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 Ratio Measurement
C74889	LDH3	LDH Isoenzyme 3	A measurement of the lactate dehydrogenase isoenzyme 3 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 3 Measurement
C79453	LDH3LDH	LDH Isoenzyme 3/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 3 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 3 to LDH Ratio Measurement
C74890	LDH4	LDH Isoenzyme 4	A measurement of the lactate dehydrogenase isoenzyme 4 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 4 Measurement
C79454	LDH4LDH	LDH Isoenzyme 4/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 4 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 4 to LDH Ratio Measurement
C74891	LDH5	LDH Isoenzyme 5	A measurement of the lactate dehydrogenase isoenzyme 5 in a biological specimen.	Lactate Dehydrogenase Isoenzyme 5 Measurement
C79455	LDH5LDH	LDH Isoenzyme 5/LDH	A relative measurement (ratio or percentage) of the lactate dehydrogenase isoenzyme 5 to total lactate dehydrogenase in a biological specimen.	LDH Isoenzyme 5 to LDH Ratio Measurement
C79449	LDHCREAT	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
C105588	LDL	LDL Cholesterol	A measurement of the low density lipoprotein cholesterol in a biological specimen.	Low Density Lipoprotein Cholesterol Measurement
C103412	LDLPSZ	LDL Particle Size	A measurement of the average particle size of low-density lipoprotein in a biological specimen.	LDL Particle Size Measurement
C74866	LEPTIN	Leptin	A measurement of the leptin hormone in a biological specimen.	Leptin Measurement
C64856	LEUKASE	Leukocyte Esterase	A measurement of the enzyme which indicates the presence of white blood cells in a biological specimen.	
C116195	LEUKCE	Leukemic Cells;Residual Leukemic Cells	A measurement of the leukemic cells in a biological specimen.	Leukemic Cells Measurement
C79467	LGLUCLE	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 Measurement
C74659	LGUNSCE	Large Unstained Cells	A measurement of the large, peroxidase-negative cells which cannot be further characterized (i.e. as large lymphocytes, virocytes, or stem cells) present in a biological specimen.	Large Unstained Cell Count
C74790	LH	Luteinizing Hormone	A measurement of the luteinizing hormone in a biological specimen.	Luteinizing Hormone Measurement
C117840	LIPASEG	Gastric Triacylglycerol Lipase;LIPF;Lipase, Gastric	A measurement of the gastric triacylglycerol lipase in a biological specimen.	Gastric Lipase Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117841	LIPASEP	Lipase, Pancreatic; PNLIP; Pancreatic Triacylglycerol Lipase	A measurement of the pancreatic triacylglycerol lipase in a biological specimen.	Pancreatic Lipase Measurement
C117748	LIPASET	Lipase;Total Lipase	A measurement of the total lipase in a biological specimen.	Lipase Measurement
C117842	LIPASLAL	Acid Cholesteryl Ester Hydrolase;LAL;LIPA;Lipase, Lysosomal Acid;Lysosomal Lipase	A measurement of the lysosomal acid lipase in a biological specimen.	Lysosomal Acid Lipase Measurement
C111242	LIPEMIAI	Lipemia;Lipemic Index	A measurement of the abnormally high concentration of lipid in a biological specimen.	Lipemic Index
C96683	LKM1AB	LKM-1;Liver Kidney Microsomal Type 1 Antibody	A measurement of the liver kidney microsomal type 1 antibody in a biological specimen.	Liver Kidney Microsomal Type 1 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	Lambda Light Chain, Free	A measurement of the free lambda light chain in a biological specimen.	Free Lambda Light Chain Measurement
C82022	LPA	Lipoprotein-a	A measurement of the lipoprotein-a in a biological specimen.	Lipoprotein a Measurement
C92275	LPNAG	Legionella pneumophila Antigen	A measurement of the Legionella pneumophila antigen in a biological specimen.	Legionella pneumophila Antigen Measurement
C92277	LPNGMAB	Legionella pneumophila IgG IgM Antibody	A measurement of the Legionella pneumophila IgG and IgM in a biological specimen.	Legionella pneumophila IgG IgM Antibody Measurement
C92276	LPNIGGAB	Legionella pneumophila IgG Antibody	A measurement of the Legionella pneumophila IgG antibody in a biological specimen.	Legionella pneumophila IgG Antibody Measurement
C92278	LPNIGMAB	Legionella pneumophila IgM Antibody	A measurement of the Legionella pneumophila IgM antibody in a biological specimen.	Legionella pneumophila IgM Antibody Measurement
C75354	LSD	Acid;Lysergic Acid Diethylamide	A measurement of the lysergic acid diethylamine (LSD) in a biological specimen.	Lysergide Measurement
C103413	LTB4	Leukotriene B4	A measurement of the leukotriene B4 in a biological specimen.	Leukotriene B4 Measurement
C103414	LTD4	Leukotriene D4	A measurement of the leukotriene D4 in a biological specimen.	Leukotriene D4 Measurement
C103415	LTE4	Leukotriene E4	A measurement of the leukotriene E4 in a biological specimen.	Leukotriene E4 Measurement
C82021	LTF	Lactoferrin;Lactotransferrin	A measurement of the lactoferrin in a biological specimen.	Lactoferrin Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C51949	LYM	Lymphocytes	A measurement of the lymphocytes in a biological specimen.	Lymphocyte Count
C64818	LYMAT	Lymphocytes Atypical	A measurement of the atypical lymphocytes in a biological specimen.	Atypical Lymphocyte Count
C64819	LYMATLE	Lymphocytes Atypical/Leukocytes	A relative measurement (ratio or percentage) of the atypical lymphocytes to leukocytes in a biological specimen.	Atypical Lymphocyte to Leukocyte Ratio
C98751	LYMCE	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
C100444	LYMIM	Immature Lymphocytes	A measurement of the immature lymphocytes in a biological specimen.	Immature Lymphocytes Measurement
C100443	LYMIMLE	Immature Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the immature lymphocytes to leukocytes in a biological specimen.	Immature Lymphocytes to Leukocytes Ratio Measurement
C64820	LYMLE	Lymphocytes/Leukocytes	A relative measurement (ratio or percentage) of the lymphocytes to leukocytes in a biological specimen.	Lymphocyte to Leukocyte Ratio
C74613	LYMMCE	Lymphoma Cells	A measurement of the malignant lymphocytes in a biological specimen.	Lymphoma Cell Count
C74910	LYMMCELY	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
C81955	LYMPHOTC	Chemokine Ligand 1;Lymphotactin	A measurement of the lymphotactin in a biological specimen.	Lymphotactin Measurement
C74618	LYMPL	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
C74648	LYMPLLY	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 specimen.	Plasmacytoid Lymphocyte to Lymphocyte Ratio Measurement
C74629	LYMRCT	Reactive Lymphocytes	A measurement of the reactive lymphocytes (lymphocytes which have become large due to an antigen reaction) in a biological specimen.	Reactive Lymphocyte Count Measurement
C74654	LYMRCTLY	Reactive Lymphocytes/Lymphocytes	A relative measurement (ratio or percentage) of the reactive lymphocytes (lymphocytes which have become large due to an antigen reaction) to all lymphocytes in a biological specimen.	Reactive Lymphocyte to Lymphocyte Ratio Measurement
C111329	LYMVAC	Vacuolated Lymphocytes	A measurement of the vacuolated lymphocytes in a biological specimen.	Vacuolated Lymphocyte Count

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64821	MACROCY	Macrocytes	A measurement of the macrocytes in a biological specimen.	Macrocyte Count
C111246	MASTCE	Mast Cells;Mastocytes	A measurement of the mast cells in a biological specimen.	Mast Cell Count
C111247	MASTCECE	Mast Cells/Total Cells	A relative measurement (ratio or percentage) of the mast cells to total cells in a biological specimen.	Mast Cell to Total Cell Ratio Measurement
C74614	MAYHEG	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 leukocytes.	May-Hegglin Anomaly Measurement
C64797	МСН	Ery. Mean Corpuscular Hemoglobin	A quantitative measurement of the mean amount of hemoglobin per erythrocyte in a biological specimen.	Erythrocyte Mean Corpuscular Hemoglobin
C64798	МСНС	Ery. Mean Corpuscular HGB Concentration	A quantitative measurement of the mean amount of hemoglobin per erythrocytes in a specified volume of a biological specimen.	Erythrocyte Mean Corpuscular Hemoglobin Concentration
C82025	MCP1	Monocyte Chemotactic Protein 1	A measurement of the monocyte chemotactic protein 1 in a biological specimen.	Monocyte Chemotactic Protein 1 Measurement
C74798	MCPHG	Macrophages	A measurement of the macrophages in a biological specimen.	Macrophage Count
C111244	MCPHGCE	Macrophages/Total Cells	A relative measurement (ratio or percentage) of the macrophages to total cells in a biological specimen.	Macrophage to Total Cell Ratio Measurement
C92291	MCPROT	Monoclonal Immunoglobulin Protein;Paraprotein	A measurement of homogenous immunoglobulin resulting from the proliferation of a single clone of plasma cells in a biological specimen.	Monoclonal Protein Measurement
C80191	MCSF	Macrophage Colony Stimulating Factor	A measurement of the macrophage colony stimulating factor in a biological specimen.	
C64799	MCV	Ery. Mean Corpuscular Volume;Erythrocytes Mean Corpuscular Volume;RBC Mean Corpuscular Volume	A quantitative measurement of the mean volume of erythrocytes in a biological specimen.	Erythrocyte Mean Corpuscular Volume
C114215	MCVRETIC	MCV Reticulocytes; Mean Corpuscular Volume Reticulocytes	A measurement of the mean volume of reticulocytes in a biological specimen.	Reticulocyte Mean Corpuscular Volume
C81956	MDC	Chemokine Ligand 22;Macrophage-Derived Chemokine	A measurement of the macrophage-derived chemokine in a biological specimen.	Macrophage-Derived Chemokine Measurement
C75359	MDMA	3,4-methylenedioxymethamphetamine;Ecstasy	A measurement of the 3,4-methylenedioxymethampheta mine (MDMA) in a biological specimen.	3,4- Methylenedioxymethamphetam ine Measurement
C111250	MENGL	Meningeal Cells	A measurement of the mengingeal cells in a biological specimen.	Meningeal Cell Count
C111251	MENGLCE	Meningeal Cells/Total Cells	A relative measurement (ratio or percentage) of the meningeal cells to total cells in a biological specimen.	Meningeal Cell to Total Cell Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74615	METAMY	Metamyelocytes	A measurement of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) in a biological specimen.	Metamyelocyte Count
C98754	METAMYCE	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 specimen (for example a bone marrow specimen).	Metamyelocyte to Total Cell Ratio Measurement
C74645	METAMYLE	Metamyelocytes/Leukocytes	A relative measurement (ratio or percentage) of the metamyelocytes (small, myelocytic neutrophils with an indented nucleus) to all leukocytes in a biological specimen.	Metamyelocyte to Leukocyte Ratio Measurement
C116198	METANEPH	Metadrenaline; Metanephrine	A measurement of the metanephrine in a biological specimen.	Metanephrine Measurement
C75348	METHAMPH	Methamphetamine	A measurement of the methamphetamine drug present in a biological specimen.	Methamphetamine Measurement
C74881	METHDN	Methadone	A measurement of the methadone present in a biological specimen.	Methadone Measurement
C74882	METHQLDN	Methaqualone	A measurement of the methaqualone present in a biological specimen.	Methaqualone Measurement
C117843	MFILARIA	Microfilaria	Presence of microfilaria stage of filarial nematodes in smears prepared from whole blood or other body fluids.	Microfilaria Measurement
C64840	MG	Magnesium	A measurement of the magnesium in a biological specimen.	Magnesium Measurement
C79436	MGB	Myoglobin	A measurement of myoglobin in a biological specimen.	Myoglobin Measurement
C106546	MGBCREAT	Myoglobin/Creatinine	A relative measurement (ratio or percentage) of the myoglobin to creatinine present in a sample.	Myoglobin to Creatinine Ratio Measurement
C79456	MGCREAT	Magnesium/Creatinine	A relative measurement (ratio or percentage) of the magnesium to creatinine in a biological specimen.	Magnesium to Creatinine Ratio Measurement
C64822	MICROCY	Microcytes	A measurement of the microcytes in a biological specimen.	Microcyte Count
C116199	MIDCEF	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
C82023	MIP1A	Chemokine Ligand 3;Macrophage Inflammatory Protein 1 Alpha	A measurement of the macrophage inflammatory protein 1 alpha in a biological specimen.	Macrophage Inflammatory Protein 1 Alpha Measurement
C82024	MIP1B	Chemokine Ligand 4;Macrophage Inflammatory Protein 1 Beta	A measurement of the macrophage inflammatory protein 1 beta in a biological specimen.	Macrophage Inflammatory Protein 1 Beta Measurement
C74867	MLATONIN	Melatonin  page 247 of 61	A measurement of the melatonin hormone in a biological specimen.	Melatonin Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74660	MLIGCE	Malignant Cells, NOS	A measurement of the malignant cells of all types in a biological specimen.	Malignant Cell Count
C74643	MLIGCEBC	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
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
C96690	мма	Methylmalonic Acid	A measurement of the methylmalonic acid in a biological specimen.	Methylmalonic Acid Measurement
C80192	MMP1	Interstitial Collagenase; Matrix Metalloproteinase 1	A measurement of the matrix metalloproteinase 1 in a biological specimen.	Matrix Metalloproteinase 1 Measurement
C80193	MMP2	Gelatinase A;Matrix Metalloproteinase 2	A measurement of the matrix metalloproteinase 2 in a biological specimen.	Matrix Metalloproteinase 2 Measurement
C80194	MMP3	Matrix Metalloproteinase 3;Stromelysin 1	A measurement of the matrix metalloproteinase 3 in a biological specimen.	Matrix Metalloproteinase 3 Measurement
C80195	ММР7	Matrilysin; Matrix Metalloproteinase 7	A measurement of the matrix metalloproteinase 7 in a biological specimen.	Matrix Metalloproteinase 7 Measurement
C80196	MMP8	Matrix Metalloproteinase 8;Neutrophil Collagenase	A measurement of the matrix metalloproteinase 8 in a biological specimen.	Matrix Metalloproteinase 8 Measurement
C80197	ММР9	Gelatinase B;Matrix Metalloproteinase 9	A measurement of the matrix metalloproteinase 9 in a biological specimen.	Matrix Metalloproteinase 9 Measurement
C111276	MOCYCE	Monocytoid Cells	A measurement of the monocytoid cells in a biological specimen.	Monocytoid Cell Count
C111277	MOCYCECE	Monocytoid Cells/Total 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
C64823	MONO	Monocytes	A measurement of the monocytes in a biological specimen.	Monocyte Count
C74631	MONOBL	Monoblasts	A measurement of the monoblast cells in a biological specimen.	Monoblast Count
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	MONOIM	Immature Monocytes	A measurement of the immature monocytes in a biological specimen.	Immature Monocyte Count
C96677	MONOIMLE	Immature Monocytes/Leukocytes	A relative measurement (ratio or percentage) of immature monocytes to total leukocytes in a biological specimen.	Immature Monocyte to Leukocyte Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64824	MONOLE	Monocytes/Leukocytes	A relative measurement (ratio or percentage) of the monocytes to leukocytes in a biological specimen.	Monocyte to Leukocyte Ratio
C106544	MONOMA	Monocytes/Macrocytes	A relative measurement (ratio or percentage) of the monocytes to macrocytes present in a sample.	Monocytes to Macrocytes Ratio Measurement
C74883	MORPHINE	Morphine	A measurement of the morphine present in a biological specimen.	Morphine Measurement
C96686	MPC	Mean Platelet Component	A measurement of the mean platelet component (platelet activity) in a blood specimen.	Mean Platelet Component Measurement
C114214	МРМ	Mean Platelet Dry Mass	A measurement of the mean platelet dry mass in a biological specimen.	Mean Platelet Dry Mass
C80198	МРО	Myeloperoxidase	A measurement of the myeloperoxidase in a biological specimen.	Myeloperoxidase Measurement
C92280	МРОАВ	Myeloperoxidase Antibody	A measurement of the myeloperoxidase antibody in a biological specimen.	Myeloperoxidase Antibody Measurement
C74730	MPV	Mean Platelet Volume	A measurement of the average size of the platelets present in a blood sample.	Mean Platelet Volume Measurement
C117844	MSPIKE	Monoclonal Protein Spike	A measurement of the monoclonal protein in the region of the electrophoresis field containing a spike (increase) in protein.	Monoclonal Protein Spike Measurement
C74721	MUCTHR	Mucous Threads	A measurement of the mucous threads present in a biological specimen.	Mucous Thread Measurement
C74632	MYBLA	Myeloblasts	A measurement of the myeloblast cells in a biological specimen.	Myeloblast Count
C64825	MYBLALE	Myeloblasts/Leukocytes	A relative measurement (ratio or percentage) of the myeloblasts to leukocytes in a biological specimen.	Myeloblast to Leukocyte Ratio
C92283	MYBLAT1	Type I Myeloblasts	A measurement of type I myeloblast cells per unit of a biological specimen.	Type I Myeloblasts Measurement
C92284	MYBLAT2	Type II Myeloblasts	A measurement of type II myeloblast cells per unit of a biological specimen.	Type II Myeloblasts Measurement
C92285	MYBLAT3	Type III Myeloblasts	A measurement of type III myeloblast cells per unit of a biological specimen.	Type III Myeloblasts Measurement
C74662	MYCY	Myelocytes	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	MYELINAB	Myelin Antibodies	A measurement of the myelin antibodies in a biological specimen.	Myelin Antibodies Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C106547	MYL3	Cardiac myosin light chain 1;Myosin Light Chain 3;Myosin light chain 1, slow-twitch muscle B/ventricular isoform	A measurement of myosin light chain 3 in a biological specimen.	Myosin Light Chain 3 Measurement
C92242	MYPCERPC	Myeloid/Erythroid Ratio	A relative measurement (ratio or percentage) of myeloid progenitor cells to erythrocyte precursor cells in a biological specimen.	Myeloid to Erythroid Ratio Measurement
C92241	MYTBGIR	Mycobacterium tuberculosis IFN Gamma Response	A measurement of the amount of interferon gamma that is released when Mycobacterium tuberculosis antigen is incubated with a biological specimen, usually blood. Increased amounts of interferon gamma suggests a prior or existing M. tuberculosis infection.	Mycobacterium tuberculosis Interferon Gamma Response
C92279	MYTBNUAC	Mycobacterium tuberculosis Nucleic Acid	A measurement of the Mycobacterium tuberculosis nucleic acid in a biological specimen.	Mycobacterium tuberculosis Nucleic Acid 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 in a biological specimen.	N-Acetyl Glucosamide Measurement
C103419	NAGASE	Beta-N-acetyl-D-glucosaminidase;NAG	A measurement of the N-acetyl-beta-D-glucosaminidase in a biological specimen.	N-acetyl-beta-D- glucosaminidase Measurement
C79460	NAGCREAT	N-Acetyl Glucosamide/Creatinine	A relative measurement (ratio or percentage) of the N-acetyl glucosamide to creatinine in a biological specimen.	
C79437	NCTD5P	5 Prime Nucleotidase;5'-Ribonucleotide Phosphohydrolase	A measurement of the 5'- nucleotidase in a biological specimen.	5 Prime Nucleotidase Measurement
C80199	NEOPTERN	Neopterin	A measurement of the neopterin in a biological specimen.	Neopterin Measurement
C63321	NEUT	Neutrophils	A measurement of the neutrophils in a biological specimen.	Absolute Neutrophil Count
C116200	NEUTAGR	Agranular Neutrophils	A measurement of the agranular neutrophils in a biological specimen.	Agranular Neutrophils Measurement
C64830	NEUTB	Neutrophils Band Form	A measurement of the banded neutrophils in a biological specimen.	Neutrophil Band Form Count
C64831	NEUTBLE	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
C98763	NEUTCE	Neutrophils/Total Cells	A relative measurement (ratio or percentage) of the neutrophils to total cells in a biological specimen (for example a bone marrow specimen).	Neutrophil to Total Cell Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111166	NEUTCYBS	Cytoplasmic Basophilia Neutrophil	A measurement of the neutrophils in a biological specimen showing a dark staining pattern in the cytoplasm due to increased acidic content.	Cytoplasmic Basophilia Neutrophil Count
C96651	NEUTGT	Giant Neutrophils	A measurement of the giant neutrophils in a biological specimen.	Giant Neutrophil Count
C116201	NEUTHYGR	Hypogranular Neutrophils	A measurement of the hypogranular neutrophils in a biological specimen.	Hypogranular Neutrophil Measurement
C96678	NEUTIM	Immature Neutrophils	A measurement of the total immature neutrophils in a biological specimen.	Immature Neutrophil Count
C100442	NEUTIMLE	Immature Neutrophils/Leukocytes	A relative measurement (ratio or percentage) of the immature neutrophils to leukocytes in a biological specimen.	Immature Neutrophils to Leukocytes Ratio Measurement
C64827	NEUTLE	Neutrophils/Leukocytes	A relative measurement (ratio or percentage) of the neutrophils to leukocytes in a biological specimen.	Neutrophil to Leukocyte Ratio
C116202	NEUTLS	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 Measurement
C84822	NEUTMM	Neutrophilic Metamyelocytes	A measurement of the neutrophilic metamyelocytes in a biological specimen.	Neutrophilic Metamyelocyte Count
C84823	NEUTMY	Neutrophilic Myelocytes	A measurement of the neutrophilic myelocytes in a biological specimen.	Neutrophilic Myelocyte Count
C81997	NEUTSG	Neutrophils, Segmented	A measurement of the segmented neutrophils in a biological specimen.	Segmented Neutrophil Count
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
C74628	NEUTVAC	Vacuolated Neutrophils	A measurement of the neutrophils containing small vacuoles in a biological specimen.	Vacuolated Neutrophil Count
C92298	NGON	Neisseria gonorrhoeae Screening	Examination of a biological specimen to detect the presence of Neisseria gonorrhoeae.	Neisseria gonorrhoeae Screening
C112360	NITRICOX	NO;Nitric Oxide	A measurement of the nitric oxide in a biological specimen.	Nitric Oxide Measurement
C64810	NITRITE	Nitrite	A measurement of the nitrite in a urine specimen.	Nitrite Measurement
C98762	NKCE	Natural Killer Cells	A measurement of the total natural killer cells in a biological specimen.	Natural Killer Cell Count
C116203	NKCEFUNC	Natural Killer Cell Activity; Natural Killer Cell Function	A measurement of the natural killer cell function in a biological specimen.	Natural Killer Cell Activity 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

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74868	NOREPIN	Noradrenaline;Norepinephrine	A measurement of the norepinephrine hormone in a biological specimen.	Noradrenaline Measurement
C100434	NPAP	Non-Prostatic Acid Phosphatase	A measurement of the non- prostatic acid phosphatase in a biological specimen.	Non-Prostatic Acid Phosphatase Measurement
C74892	NPY	Neuropeptide Y	A measurement of the neuropeptide Y in a biological specimen.	Neuropeptide Y 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
C74743	NTELOP	N-telopeptide	A measurement of the N-telopeptide in a biological specimen.	N-Telopeptide Measurement
C82039	NTXI	Type I Collagen N-Telopeptides	A measurement of the type I collagen N-telopeptides in a biological specimen.	Type I Collagen N-Telopeptide Measurement
C82041	NTXII	Type II Collagen N-Telopeptides	A measurement of the type II collagen N-telopeptides in a biological specimen.	Type II Collagen N-Telopeptide Measurement
C114213	NUCSWELL	Nuclear Swelling	A measurement of the expansion of the nucleus of the cells in a biological specimen.	Nuclear Swelling Measurement
C111284	O2CT	Oxygen Content	A measurement of the amount of oxygen content in a biological specimen.	Oxygen Measurement
C74686	OCCBLD	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
C116206	OPG	OCIF;Osteoclastogenesis Inhibitory Factor;Osteoprotegerin;TNFRS11B;Tumor Necrosis Factor Receptor Superfamily Member 11b	A measurement of the osteoprotegerin in a biological specimen.	Osteoprotegerin Measurement
C74796	OPIATE	Opiate	A measurement of any opiate class drug present in a biological specimen.	Opiate Measurement
C74801	OSMLTY	Osmolality	A measurement of the osmoles of solute per unit of biological specimen.	Osmolality Measurement
C74802	OSMRTY	Osmolarity	A measurement of the osmoles of solute per liter of solution.	Osmolarity Measurement
C74744	OSTEOC	Osteocalcin	A measurement of the osteocalcin in a biological specimen.	Osteocalcin Measurement
C100452	OVAPARS	Ova and Parasite	A measurement of the parasites and ova in a biological specimen.	Ova and Parasite Measurement
C117983	OXACREAT	Oxalate/Creatinine	A relative measurement (ratio or percentage) of the oxalate to creatinine in a biological specimen.	Oxalate to Creatinine Ratio Measurement
C92250	OXALATE	Ethanedioate;Oxalate	A measurement of the oxalate in a biological specimen.	Oxalate 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	OXYCDN	Oxycodone;Oxycontin	A measurement of the oxycodone present in a biological specimen.	Oxycodone Measurement

C65047	LBTESTCD			
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
C74869	OXYTOCIN	Oxytocin;Oxytoxin	A measurement of the oxytocin hormone in a biological specimen.	Oxytocin Measurement
C96625	P1NP	Amino-terminal propeptide of type 1 procollagen;P1NP Aminoterm Type 1;Procollagen 1 N-Terminal Propeptide	A measurement of the procollagen 1 N-terminal propeptide in a biological specimen.	Procollagen 1 N-Terminal Propeptide Measurement
C102279	P50OXYGN	P50 Oxygen	A measurement of the partial pressure of oxygen when hemoglobin is half saturated in a biological specimen.	P50 Oxygen Measurement
C111292	PAF	Platelet Activating Factor	A measurement of the platelet activating factor in a biological specimen.	Platelet Activating Factor Measurement
C82030	PAI1	Plasminogen Activator Inhibitor-1	A measurement of the plasminogen activator inhibitor-1 in a biological specimen.	Plasminogen Activator Inhibitor-1 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 specimen.	Pregnancy-Associated Plasma Protein-A Measurement
C74616	PAPPEN	Pappenheimer Bodies	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
C116207	PARICEAB	Anti-Parietal Cell Antibody; Parietal Cell Antibody	A measurement of the parietal cell antibody in a biological specimen.	Parietal Cell Antibody Measurement
C96617	PB19GGAB	Parvovirus B19 IgG Antibody	A measurement of the Parvovirus B19 IgG antibody in a biological specimen.	Parvovirus B19 IgG Antibody Measurement
C96618	PB19GMAB	Parvovirus B19 IgM Antibody	A measurement of the Parvovirus B19 IgM antibody in a biological specimen.	Parvovirus B19 IgM Antibody Measurement
C111294	PCDW	Platelet Component Distribution Width	A measurement of a marker of platelet shape change in a biological specimen.	Platelet Component Distribution Width 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
C74694	PCP	Phencyclidine; Phenylcyclohexylpiperidine	A measurement of the phencyclidine present in a biological specimen.	Phencyclidine Measurement
C103430	PCT	Procalcitonin	A measurement of the procalcitonin in a biological specimen.	Procalcitonin Measurement
C116208	PDGFAB	PDGF Isoform AB;Platelet Derived Growth Factor Isoform AB;Platelet Derived Growth Factor-AB Isoform	A measurement of the platelet derived growth factor isoform AB in a biological specimen.	Platelet Derived Growth Factor Isoform AB Measurement
C81962	PDW	Platelet Distribution Width	A measurement of the range of platelet sizes in a biological specimen.	Platelet Distribution Width

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74617	PELGERH	Pelger Huet Anomaly	A measurement of the Pelger Huet Anomaly (nuclei of neutrophils and eosinophils appear rod-like, spherical or dumbbell shaped) in a biological specimen.	Pelger Huet Anomaly Measurement
C81988	РЕМАВ	Pemphigoid Antibodies	A measurement of the pemphigoid antibodies in a biological specimen.	Pemphigoid Antibody Measurement
C100122	PEPSNG	Pepsinogen	A measurement of the pepsinogen in a biological specimen.	Pepsinogen Measurement
C100469	PEPSNGA	PGA;Pepsinogen A	A measurement of the pepsinogen A in a biological specimen.	Pepsinogen A Measurement
C100470	PEPSNGC	PGC;Pepsinogen C	A measurement of the pepsinogen C in a biological specimen.	Pepsinogen C Measurement
C100467	PEPSNGI	PGI;Pepsinogen I	A measurement of the pepsinogen I in a biological specimen.	Pepsinogen I Measurement
C100468	PEPSNGII	PGII;Pepsinogen II	A measurement of the pepsinogen II in a biological specimen.	Pepsinogen II Measurement
C112395	PERIOSTN	OSF2;Osteoblast Specific Factor 2;POSTN;Periostin	A measurement of the periostin in a biological specimen.	Periostin Measurement
C100446	PERTHRBL	Proerythroblast	A measurement of the proerythroblasts in a biological specimen.	Proerythroblast 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	PG	Total Prostaglandin	A measurement of the total prostaglandin in a biological specimen.	Prostaglandin Measurement
C103431	PGD2	Prostaglandin D2	A measurement of the prostaglandin D2 in a biological specimen.	Prostaglandin D2 Measurement
C103432	PGD2S	Prostaglandin D2 Synthase	A measurement of the prostaglandin D2 synthase in a biological specimen.	Prostaglandin D2 Synthase Measurement
C103434	PGE1	Prostaglandin E1	A measurement of the prostaglandin E1 in a biological specimen.	Prostaglandin E1 Measurement
C103435	PGE2	Prostaglandin E2	A measurement of the prostaglandin E2 in a biological specimen.	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
C45997	PH	рН	The negative logarithm (base 10) of the concentration of hydronium ions, which is used as a measure of the acidity or alkalinity of a fluid.	рН
C74695	PHENTHZ	Dibenzothiazine;Phenothiazine	A measurement of the phenothiazine present in a biological specimen.	Phenothiazine Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64857	PHOS	Inorganic Phosphate;Phosphorus	A measurement of the phosphate in a biological specimen.	Phosphate Measurement
C106553	PHOSCLR	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
C79461	PHOSCRT	Phosphate/Creatinine	A relative measurement (ratio or percentage) of the phosphate to creatinine in a biological specimen.	Phosphate to Creatinine Ratio Measurement
C117845	PHOSEXR	Phosphorus Excretion Rate	A measurement of the amount of phosphorus being excreted in urine over a defined amount of time (e.g. one hour).	Phosphorus Urine Excretion Rate
C96623	PHOSLPD	Phospholipid	A measurement of the phospholipids in a biological specimen.	Phospholipid Measurement
C82033	PICP	Procollagen Type I Carboxy Term Peptide	A measurement of the procollagen-1 carboxy-terminal peptide in a biological specimen.	Procollagen Type I Carboxy Terminal Peptide Measurement
C114210	PLAGGCVT	Platelet Aggregation Curve Type	The classification of the curve pattern that is formed as a result of platelet aggregation.	Platelet Aggregometry Curve Type
C114211	PLAGMAMP	Platelet Aggregation Mean Amplitude	An average of the measurements of the magnitude of the platelet aggregation in a biological specimen.	Platelet Aggregometry Mean Amplitude
C114212	PLAGMCVT	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
C51951	PLAT	Platelets	A measurement of the platelets (non-nucleated thrombocytes) in a biological specimen.	Platelet Count
C103427	PLATAGGR	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	PLATCLMP	PLT Clumps;Platelet Clumps	A measurement of the platelet clumps in a biological specimen.	Platelet Clumps Count
C74728	PLATGNT	Giant Platelets	A measurement of the giant (larger than 7um in diameter) platelets in a biological specimen.	Giant Platelet Count
C100424	PLATHCT	Platelet Hematocrit;Thrombocytocrit	A relative measurement (ratio or percentage) of the proportion of the volume of blood taken up by platelets.	Platelet Hematocrit Measurement
C74729	PLATLRG	Large Platelets	A measurement of the large (between 4 um and 7um in diameter) platelets in a biological specimen.	Large Platelet Count
C116209	PLATSAT	Platelet Satellitism	An examination or assessment of the platelet satellitism (platelet rosetting around cells) in a biological specimen.	Platelet Satellitism Assessment
C98869	PLSCECE	Plasma Cells/Total Cells	A relative measurement (ratio or percentage) of the mature plasma cells (plasmacytes) to total cells in a biological specimen (for example a bone marrow specimen).	Plasma Cell to Total Cell Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96679	PLSIMCE	Immature Plasma Cells	A measurement of the immature plasma cells in a biological specimen.	Immature Plasma Cell Count
C96680	PLSIMCLY	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
C74661	PLSMCE	Mature Plasma Cells;Plasmacytes	A measurement of the mature plasma cells (plasmacytes) in a biological specimen.	Mature Plasma Cell Count
C74911	PLSMCELY	Mature Plasma Cells/Lymphocytes	A relative measurement (ratio or percentage) of the mature plasma cells (plasmacytes) to all lymphocytes in a biological specimen.	Mature Plasma Cell to Lymphocyte Ratio Measurement
C100453	PLSMDM	Plasmodium	Examination of a biological specimen to detect the presence of any protozoan belonging to the Plasmodium genus.	Plasmodium Measurement
C74619	PLSPCE	Plasmablast; Precursor Plasma Cells	A measurement of the precursor (blast stage) plasma cells (antibody secreting cells derived from B cells via antigen stimulation) in a biological specimen.	Precursor Plasma Cell Count
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) to all lymphocytes in a biological specimen.	Precursor Plasma Cell to Lymphocyte Ratio Measurement
C111293	PLTAGAMP	Platelet Aggregation Amplitude	A measurement of the magnitude of the platelet aggregation in a biological specimen.	Platelet Aggregation Amplitude Measurement
C111296	PLTMORPH	Platelet Morphology	An examination or assessment of the form and structure of platelets.	Platelet Morphology Measurement
C80201	PNCTPP	Pancreatic Polypeptide	A measurement of the pancreatic polypeptide in a biological specimen.	Pancreatic Polypeptide Measurement
C71251	PO2	Partial Pressure Oxygen	A measurement of the pressure of oxygen in a biological specimen.	Partial Pressure of Oxygen 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.	Poikilocyte to Erythrocyte Ratio Measurement
C64803	POLYCHR	Polychromasia	A measurement of the blue- staining characteristic of newly generated erythrocytes.	Polychromasia
C116210	PRA	PRA Score; Panel Reactive Antibody; Percent Panel Reactive Antibody; Percent Reactive Antibody	A measurement of the panel reactive antibody (the reactivity between host immune cells and donor human leukocyte antigen) in a biological specimen.	Panel Reactive Antibody Test
C100435	PREALB	Prealbumin	A measurement of the prealbumin in a biological specimen.	Prealbumin Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111299	PRINSINS	Proinsulin/Insulin Ratio	A relative measurement (ratio or percentage) of the proinsulin to insulin in a biological specimen.	Proinsulin to Insulin Ratio Measurement
C64829	PRLYMLE	Prolymphocytes/Leukocytes	A relative measurement (ratio or percentage) of prolymphocytes to leukocytes in a biological specimen.	Prolymphocyte to Leukocyte Ratio
C74791	PROGEST	Progesterone	A measurement of the progesterone hormone in a biological specimen.	Progesterone Measurement
C117846	PROGESTR	NR3C3;PR;Progesterone Receptor	A measurement of the progesterone receptor in a biological specimen.	Progesterone Receptor Measurement
C81967	PROINSUL	Proinsulin	A measurement of the proinsulin in a biological specimen.	Proinsulin Measurement
C74870	PROLCTN	Prolactin	A measurement of the prolactin hormone in a biological specimen.	Prolactin Measurement
C74620	PROLYM	Prolymphocytes	A measurement of the prolymphocytes in a biological specimen.	Prolymphocyte Count
C74651	PROLYMLY	Prolymphocytes/Lymphocytes	A relative measurement (ratio or percentage) of the prolymphocytes to all lymphocytes in a biological specimen.	Prolymphocyte to Lymphocyte Ratio Measurement
C74652	PROMONLE	Promonocytes/Leukocytes	A relative measurement (ratio or percentage) of the promonocytes to all leukocytes in a biological specimen.	Promonocyte to Lymphocyte Ratio Measurement
C74621	PROMONO	Promonocytes	A measurement of the promonocytes in a biological specimen.	Promonocyte Count
C74622	PROMY	Promyelocytes	A measurement of the promyelocytes (immature myelocytes) in a biological specimen.	Promyelocyte Count
C117847	PROMYB	Promyeloblasts	A measurement of the promyeloblasts in a biological specimen.	Promyeloblasts Measurement
C98773	PROMYCE	Promyelocytes/Total Cells	A relative measurement (ratio or percentage) of the promyelocytes (immature myelocytes) to total cells in a biological specimen (for example a bone marrow specimen).	Promyelocyte to Total Cell Ratio Measurement
C74653	PROMYLE	Promyelocytes/Leukocytes	A relative measurement (ratio or percentage) of the promyelocytes (immature myelocytes) to all leukocytes in a biological specimen.	Promyelocyte to Lymphocyte Ratio Measurement
C74885	PROPOX	Propoxyphene	A measurement of the propoxyphene present in a biological specimen.	Propoxyphene Measurement
C64858	PROT	Protein	A measurement of a group of complex organic macromolecules composed of one or more alpha-L-amino acid chains in a biological specimen.	Total Protein Measurement
C79463	PROTCRT	Protein/Creatinine	A relative measurement (ratio or percentage) of the protein to creatinine in a biological specimen.	Protein to Creatinine Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117848	PROTEXR	Protein Excretion Rate	A measurement of the amount of total protein being excreted in urine over a defined amount of time (e.g. one hour).	Total Protein Urine Excretion Rate
C92240	PROTOSML	Protein/Osmolality;Protein/Osmolality Ratio	A relative measurement (ratio or percentage) of total proteins to the osmolality of a biological specimen.	Protein to Osmolality Ratio Measurement
C117849	PROTOZOA	Protozoa	Examination of a biological specimen to detect the presence of protozoa in a biological specimen.	Protozoa Measurement
C100436	PROTS	Protein S	A measurement of the protein S in a biological specimen.	Protein S Measurement
C17634	PSA	Prostate Specific Antigen	A measurement of the prostate specific antigen in a biological specimen.	Prostate Specific Antigen Measurement
C74696	PSDEPHD	Pseudoephedrine	A measurement of the pseudoephedrine present in a biological specimen.	Pseudoephedrine Measurement
C117850	PSELECT	GMP-140;P-Selectin	A measurement of total P-selectin in a biological specimen.	P-Selectin Measurement
C62656	РТ	Prothrombin Time	A blood clotting measurement that evaluates the extrinsic pathway of coagulation.	Prothrombin Time
C98774	РТА	Factor II Activity;Prothrombin Activity	A measurement of the biological activity of prothrombin in a biological specimen.	Prothrombin Activity 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 Measurement
C81964	PTHCT	Parathyroid Hormone, C-Terminal	A measurement of the C- terminal fragment of parathyroid hormone in a biological specimen.	C-Terminal Parathyroid Hormone Measurement
C74784	PTHFG	Parathyroid Hormone, Fragmented	A measurement of the fragmented parathyroid hormone in a biological specimen.	Fragmented Parathyroid Hormone Measurement
C74789	PTHI	Parathyroid Hormone, Intact	A measurement of the intact parathyroid hormone (consisting of amino acids 1-84 or 7-84) in a biological specimen.	Intact Parathyroid Hormone Measurement
C81965	РТНММ	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	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	Parathyroid Hormone-related Peptide;Parathyroid Hormone-related Protein	A measurement of parathyroid hormone-related protein in a biological specimen.	Parathyroid Hormone-related Protein Measurement
C103451	PTHW	Parathyroid Hormone, Whole	A measurement of the whole parathyroid hormone (consisting of amino acids 1-84) in a biological specimen.	Whole Parathyroid Hormone Measurement
C80211	PYRIDNLN	Pyridinoline	A measurement of the pyridinoline in a biological specimen.	Pyridinoline Measurement
C80202	PYY	Peptide Tyrosine Tyrosine;Peptide YY	A measurement of the peptide YY in a biological specimen.	Peptide YY Measurement

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117852	RANKL	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
C81957	RANTES	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
C51946	RBC	Erythrocytes;Red Blood Cells	A measurement of the total erythrocytes in a biological specimen.	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 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
C116212	RBCFRAG	Erythrocyte Fragment;RBC 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
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
C112412	RBOIGGAB	Measles IgG Antibody;Rubeola IgG Antibody	A measurement of the Measles (Rubeola) virus IgG antibody in a biological specimen.	
C112413	RBOIGMAB	Measles IgM Antibody;Rubeola IgM Antibody	A measurement of the Measles (Rubeola) virus IgM antibody in a biological specimen.	
C100437	RBP	Retinol Binding Protein	A measurement of the total retinol binding protein in a biological specimen.	Retinol Binding Protein Measurement
C64800	RDW	Erythrocytes Distribution Width;Red Blood Cell Distribution Width	A value derived from mean corpuscular volume and the standard deviation of the red blood cell volume in a whole blood specimen.	Erythrocyte Distribution Width Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74893	RENIN	Active Renin;Angiotensinogenase;Direct Renin;Renin	A measurement of the renin in a biological specimen.	Renin Measurement
C111305	RENINA	PRA;Plasma Renin Activity;Renin Activity;URA;Urinary Renin Activity	A measurement of the renin activity in a biological specimen.	Renin Activity Measurement
C80205	RESISTIN	Resistin	A measurement of the resistin in a biological specimen.	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	RETI	Reticulocytes	A measurement of the reticulocytes in a biological specimen.	Reticulocyte Count
C114218	RETICDW	Reticulocyte Distribution Width	A measurement of the range of reticulocyte sizes in a biological specimen.	Reticulocyte Distribution Width
C117854	RETICH	CHr;Ret. Corpuscular Hemoglobin Content	A quantitative measurement of the total amount of hemoglobin in the reticulocyte population.	
C116188	RETIH	High Absorption Reticulocytes	A measurement of the high absorption reticulocytes in a biological specimen.	High Absorption Reticulocyte Measurement
C102273	RETIHCR	Hematocrit Corrected Reticulocytes	A measurement of the hematocrit corrected reticulocytes in a biological specimen.	Hematocrit Corrected Reticulocyte Count
C98776	RETIHGB	Reticulocyte Hemoglobin	A measurement of the amount of hemoglobin in reticulocytes.	Reticulocyte Hemoglobin Measurement
C116189	RETIHRTC	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
C116190	RETIL	Low Absorption Reticulocytes	A measurement of the low absorption reticulocytes in a biological specimen.	Low Absorption Reticulocyte Measurement
C116191	RETILRTC	Low Absorption Retic/Reticulocytes	A relative measurement (ratio or percentage) of the low absorption reticulocytes to total reticulocytes in a biological specimen.	Low Absorption Reticulocytes to Total Reticulocytes Ratio Measurement
C116192	RETIM	Medium Absorption Reticulocytes	A measurement of the medium absorption reticulocytes in a biological specimen.	Medium Absorption Reticulocyte Measurement
C117855	RETIMCH	CHCMr;Ret. Mean Corpuscular Hemoglobin	A quantitative measurement of the mean amount of hemoglobin per reticulocyte in a biological specimen.	Reticulocyte Mean Corpuscular Hemoglobin Measurement
C116193	RETIMRTC	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 Measurement
C64828	RETIRBC	Reticulocytes/Erythrocytes	A relative measurement (ratio or percentage) of reticulocytes to erythrocytes in a biological specimen.	Reticulocyte to Erythrocyte Ratio
C74717	RF	Rheumatoid Factor	A measurement of the rheumatoid factor antibody in a biological specimen.	Rheumatoid Factor Measurement
C100457	RNPAB	RNP Antibody;Ribonucleoprotein Antibody	A measurement of the ribonucleoprotein antibody in a biological specimen.	Ribonucleoprotein Antibody Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74624	ROULEAUX	Rouleaux Formation	A measurement of the number of stacking red blood cells within a biological specimen.	Rouleaux Formation Count
C74716	RPR	Rapid Plasma Reagin	A measurement of the antibodies produced by cellular damage caused by Treponema pallidum (syphilis) in a biological specimen.	Rapid Plasma Reagin Measurement
C96628	RPTLTIME	Reptilase Time	A measurement of the time it takes a plasma sample to clot after adding the active enzyme reptilase.	Reptilase Time Measurement
C81968	RT3	Triiodothyronine, Reverse	A measurement of the reverse triiodothyronine in a biological specimen.	Reverse Triiodothyronine Measurement
C103440	RUBIGGAB	Rubella IgG Antibody	A measurement of the Rubella IgG antibody in a biological specimen.	Rubella IgG Antibody Measurement
C82035	SCF	KIT Ligand;Stem Cell Factor	A measurement of the stem cell factor in a biological specimen.	Stem Cell Factor Measurement
C74706	SCHISTO	Schistocytes	A measurement of the schistocytes (fragmented red blood cells) in a biological specimen.	Schistocyte Count
C74656	SCKCERBC	Sickle Cells/Erythrocytes	A relative measurement (ratio or percentage) of the sickle cells (sickle shaped red blood cells) to all erythrocytes in a biological specimen.	Sickle Cell to Erythrocyte Ratio Measurement
C74626	SCKLCE	Sickle Cells	A measurement of the sickle cells (sickle shaped red blood cells) in a biological specimen.	Sickle Cell Count
C100458	SCL70AB	ScI-70 Antibody;Scleroderma-70 Antibody	A measurement of the Scl-70 antibody in a biological specimen.	ScI-70 Antibody Measurement
C79465	SDH	Sorbitol Dehydrogenase	A measurement of the sorbitol dehydrogenase in a biological specimen.	Sorbitol Dehydrogenase Measurement
C74871	SECRETIN	Secretin	A measurement of the secretin hormone in a biological specimen.	Secretin Measurement
C105744	SEDEXAM	Microscopic Sediment Analysis;Sediment Analysis;Sediment Examination	An observation, assessment or examination of the sediment in a biological specimen.	Sediment Analysis
C74625	SEZCE	Sezary Cells	A measurement of the Sezary cells (atypical lymphocytes with cerebriform nuclei) in a biological specimen.	Sezary Cell Count
C74655	SEZCELY	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 Ratio Measurement
C111322	SFTPD	SP-D;Surfactant Protein D	A measurement of the surfactant protein D in a biological specimen.	Surfactant Protein D Measurement
C74745	SHBG	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
C74876	SIXMAM	6-Monoacetylmorphine	A measurement of the 6- monoacetylmorphine present in a biological specimen.	6-Monoacetylmorphine Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92236	SJSSAAB	Ro Antibody;Sjogrens SS-A Antibody	A measurement of the Sjogrens SS-A antibody in a biological specimen.	Sjogren's SS-A Antibody Measurement
C92237	SJSSBAB	La Antibody;Sjogrens SS-B Antibody	A measurement of the Sjogrens SS-B antibody in a biological specimen.	Sjogren's SS-B Antibody Measurement
C100438	SLTFRNRC	Soluble Transferrin Receptor	A measurement of the soluble transferrin receptor in a biological specimen.	Soluble Transferrin Receptor Measurement
C114223	SLXAG	SLeX;Sialyl Lewis X Antigen;Sialyl Lex;Sialyl SSEA-1 Antigen;Sialyl-CD15	A measurement of the sialyl stage-specific embryonic antigen-1 in a biological specimen.	Sialyl SSEA-1 Antigen Measurement
C74627	SMDGCE	Basket 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
C92281	SMTHAB	Smith Antibody	A measurement of the Smith antibody in a biological specimen.	Smith Antibody Measurement
C111317	SMUSCAB	Anti-Smooth Muscle Antibody;Smooth Muscle Antibody	A measurement of the smooth muscle antibody in a biological specimen.	Smooth Muscle Antibody Measurement
C114224	SO2	Sulfur Dioxide	A measurement of the sulfur dioxide in a biological specimen.	Sulfur Dioxide Measurement
C64809	SODIUM	Sodium	A measurement of the sodium in a biological specimen.	Sodium Measurement
C117856	SODMEXR	Sodium Excretion Rate	A measurement of the amount of sodium being excreted in urine over a defined amount of time (e.g. one hour).	Sodium Urine Excretion Rate
C80360	SOMATRO	Growth Hormone;Somatotrophin	A measurement of the somatotrophin (growth) hormone in a biological specimen.	Somatotrophin Measurement
C117857	SOST	Sclerostin	A measurement of the sclerostin in a biological specimen.	Sclerostin Measurement
C74663	SPERM	Spermatozoa	A measurement of the spermatozoa cells present in a biological specimen.	Spermatozoa Cell Count
C102281	SPERMMTL	Sperm Motility	A measurement of the sperm capable of forward, progressive movement in a semen specimen.	Sperm Motility Measurement
C64832	SPGRAV	Specific Gravity	A ratio of the density of a fluid to the density of water.	Specific Gravity
C74707	SPHERO	Spherocytes	A measurement of the spherocytes (small, sphere-shaped red blood cells) in a biological specimen.	Spherocyte Count
C106569	SPWEIGHT	Specimen Weight	A measurement of the weight of a biological specimen.	Specimen Weight Measurement
C74872	SRTONIN	Serotonin	A measurement of the serotonin hormone in a biological specimen.	Serotonin Measurement
C96567	STIPBASO	Basophilic Stippling	A measurement of the basophilic stippling in a biological specimen.	Basophilic Stippling Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74708	STOMCY	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 specimen.	Stomatocyte Count
C117858	STRIGGAB	Strongyloides IgG Antibody	A measurement of strongyloides IgG antibody in a biological specimen.	Strongyloides IgG Antibody Measurement
C92282	STRPLOAB	Antistreptolysin O;Streptolysin O Antibody	A measurement of Streptolysin O Antibody in a biological specimen.	Streptolysin O Antibody Measurement
C92533	SVCAM1	Soluble Vascular Cell Adhesion Molecule 1	A measurement of the soluble vascular cell adhesion molecule 1 in a biological specimen.	Soluble Vascular Cell Adhesion Molecule 1
C74747	Т3	Total T3;Triiodothyronine	A measurement of the total (free and bound) triiodothyronine in a biological specimen.	Triiodothyronine Measurement
C74787	T3FR	Free T3;Triiodothyronine, Free	A measurement of the free triiodothyronine in a biological specimen.	Free Triiodothyronine Measurement
C74748	T3UP	Triiodothyronine Uptake	A measurement of the binding of triiodothyonine to thyroxine binding globulin protein in a biological specimen.	Triiodothyronine Uptake Measurement
C74794	T4	Thyroxine;Total T4	A measurement of the total (free and bound) thyroxine in a biological specimen.	Total Thyroxine Measurement
C74786	T4FR	Free T4;Thyroxine, Free	A measurement of the free thyroxine in a biological specimen.	Free Thyroxine Measurement
C106574	TAT	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
C74746	TBG	Thyroxine Binding Globulin	A measurement of the thyroxine binding globulin protein in a biological specimen.	Thyroxine Binding Globulin Protein Measurement
C117859	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
C64801	TEARDCY	Dacryocytes;Tear Shaped Erythrocytes;Teardrop Cells	A measurement of dacryocytes in a biological specimen.	Dacryocyte Analysis
C74793	TESTOS	Testosterone;Total Testosterone	A measurement of the total (free and bound) testosterone in a biological specimen.	Total Testosterone Measurement
C117860	TESTOSBA	Bioavailable Testosterone	A measurement of bioavailable testosterone in a biological specimen.	Bioavailable Testosterone Measurement
C74785	TESTOSFR	Testosterone, Free	A measurement of the free testosterone in a biological specimen.	Free Testosterone Measurement
C82037	TFERRIN	Transferrin	A measurement of the transferrin in a biological specimen.	Transferrin Measurement
C98792	TFRRNSAT	Iron Binding Capacity Saturation;Iron Saturation;Iron Saturation Percent;Serum Iron to TIBC Ratio;Transferrin Iron Saturation;Transferrin Saturation		Transferrin Saturation Measurement
C117861	TGFB1	Transforming Growth Factor Beta 1	A measurement of the transforming growth factor beta 1 in a biological specimen.	Transforming Growth Factor Beta 1 Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103446	TGLOB	TG;Thyroglobulin	A measurement of the thyroglobulin in a biological specimen.	Thyroglobulin Measurement
C105445	THEOPHYL	Theophylline	A measurement of the Theophylline present in a biological specimen.	Theophylline 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 vertebrates.	Nucleated Thrombocyte Count
C81990	ТНҮАВ	Thyroid Antibodies	A measurement of the thyroid antibodies in a biological specimen.	Thyroid Antibody Measurement
C81991	ТНҮАМАВ	Thyroid Antimicrosomal Antibodies	A measurement of the thyroid antimicrosomal antibodies in a biological specimen.	Thyroid Antimicrosomal Antibody Measurement
C81992	ТНҮАТАВ	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	Thyroperoxidase Antibody	A measurement of the thyroperoxidase antibody in a biological specimen.	Thyroperoxidase Antibody 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 Ratio Measurement
C74751	TNF	Tumor Necrosis Factor;Tumor Necrosis Factor alpha	A measurement of the total tumor necrosis factor (cachexin) cytokine in a biological specimen.	Tumor Necrosis Factor Measurement
C117862	TNFAPIA	TNF-a Production Inhibitory Activity	A measurement of TNF-a production inhibitory activity in a biological specimen.	TNF-a Production Inhibitory Activity Measurement
C117749	TNFSR	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
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 TNF Receptor Type II	A measurement of the soluble tumor necrosis factor receptor type II in a biological specimen.	Soluble Tumor Necrosis Factor Receptor Type II Measurement
C96641	TOXGRAN	Toxic Granulation	A measurement of the toxic granulation in neutrophilic blood cells.	Toxic Granulation Measurement
C81993	TPAAG	Tissue Plasminogen Activator Antigen	A measurement of the tissue plasminogen activator antigen in a biological specimen.	Tissue Plasminogen Activator Antigen Measurement
C84811	TPRONP	Non-Phosphorylated Tau Protein	A measurement of the non- phosphorylated Tau protein in a biological specimen.	Nonphosphorylated Tau Protein Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C84810	TPROT	Tau Protein;Total Tau Protein	A measurement of the total Tau protein in a biological specimen.	Tau Protein Measurement
C84812	TPROTP	Phosphorylated Tau Protein	A measurement of the phosphorylated Tau protein in a biological specimen.	Phosphorylated Tau Protein Measurement
C117865	TRACP5B	TRAP5B;Tartrate-Resistant Acid Phosphatase 5b	A measurement of tartrate- resistant acid phosphatase 5b in a biological specimen.	Tartrate-Resistant Acid Phosphatase 5b Measurement
C80208	TRAP	Total Radical-Trap Antioxidant Potential	A measurement of the ability of the antioxidants in a biological specimen to buffer free radicals in a suspension.	Total Radical-Trap Antioxidant Potential Measurement
C100420	TRCYANDP	Tricyclic Antidepressants	A measurement of tricyclic antidepressants in a biological specimen.	Tricyclic Antidepressant Measurement
C96636	TRGTCE	Codocytes;Leptocytes;Mexican Hat Cells;Target Cells	A measurement of the target cells in a biological specimen.	Target Cell Count
C74874	TRH	Thyrotropin Releasing Factor;Thyrotropin Releasing Hormone	A measurement of the thyrotropin releasing hormone in a biological specimen.	Thyrotropin Releasing Hormone Measurement
C92238	TRICH	Trichomonas	Examination of a biological specimen to detect the presence of any protozoan belonging to the Trichomonas genus.	Trichomonas Screening
C64812	TRIG	Triglycerides	A measurement of the triglycerides in a biological specimen.	Triglyceride Measurement
C74749	TROPONI	Troponin I	A measurement of the actin binding troponin in a biological specimen.	Troponin I Measurement
C111327	TROPONIN	Troponin	A measurement of the total troponin in a biological specimen.	Troponin Measurement
C74750	TROPONT	Troponin T	A measurement of the tropomyosin binding troponin in a biological specimen.	Troponin T Measurement
C92292	TRYPTASE	Tryptase	A measurement of the tryptase in a biological specimen.	Tryptase Measurement
C64813	TSH	Thyroid Stimulating Hormone;Thyrotropin	A measurement of the thyrotropin in a biological specimen.	Thyrotropin Measurement
C80365	π	Thrombin Time	A measurement of the time it takes a plasma sample to clot after adding the active enzyme thrombin. (NCI)	Thrombin Time
C74723	TURB	Turbidity	A measurement of the opacity of a biological specimen.	Turbidity Measurement
C103445	TXB2	Thromboxane B2	A measurement of the thromboxane B2 in a biological specimen.	Thromboxane B2 Measurement
C103344	TXB2_D11	11-Dehydro-Thromboxane B2	A measurement of the 11- dehydro-thromboxane B2 in a biological specimen.	11-Dehydro-Thromboxane B2 Measurement
C112241	UNSPCE	Unspecified Cells	A measurement of the cells not otherwise identified or specified in a biological specimen.	Count of Unspecified Cells
C114225	UNSPCECE	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 Ratio Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64814	URATE	Urate;Uric Acid	A measurement of the urate in a biological specimen.	Urate Measurement
C117866	URATECRT	Urate/Creatinine	A relative measurement (ratio or percentage) of the urate to creatinine in a biological specimen.	Urate to Creatinine Ratio Measurement
C64815	UREA	Urea	A measurement of the urea in a biological specimen.	Urea Measurement
C96645	UREACRT	Urea/Creatinine	A relative measurement (ratio or percentage) of the urea to creatinine in a biological specimen.	Urea to Creatinine Ratio Measurement
C64816	UROBIL	Urobilinogen	A measurement of the urobilinogen in a biological specimen.	Urobilinogen Measurement
C82042	VCAM1	Vascular Cell Adhesion Molecule 1	A measurement of the vascular cell adhesion molecule 1 in a biological specimen.	Vascular Cell Adhesion Molecule 1 Measurement
C92514	VEGF	Vascular Endothelial Growth Factor	A measurement of the vascular endothelial growth factor in a biological specimen.	Vascular Endothelial Growth Factor Measurement
C75912	VISC	Viscosity	The resistance of a liquid to sheer forces and flow. (NCI)	Viscosity
C74895	VITA	Retinol;Vitamin A	A measurement of the Vitamin A in a biological specimen.	Vitamin A Measurement
C74896	VITB1	Thiamine; Vitamin B1	A measurement of the thiamine in a biological specimen.	Vitamin B1 Measurement
C64817	VITB12	Vitamin B12	A measurement of the Vitamin B12 in a serum specimen.	Vitamin B12 Measurement
C74897	VITB17	Amygdalin;Vitamin B17	A measurement of the Vitamin B17 in a biological specimen.	Vitamin B17 Measurement
C74898	VITB2	Riboflavin;Vitamin B2	A measurement of the riboflavin in a biological specimen.	Vitamin B2 Measurement
C74899	VITB3	Niacin; Vitamin B3	A measurement of the niacin in a biological specimen.	Vitamin B3 Measurement
C74900	VITB5	Pantothenic Acid;Vitamin B5	A measurement of the Vitamin B5 in a biological specimen.	Vitamin B5 Measurement
C74901	VITB6	Pyridoxine;Vitamin B6	A measurement of the Vitamin B6 in a biological specimen.	Vitamin B6 Measurement
C74902	VITB7	Biotin;Vitamin B7	A measurement of the Vitamin B7 in a biological specimen.	Vitamin B7 Measurement
C74676	VITB9	Folic Acid;Vitamin B9	A measurement of the folic acid in a biological specimen.	Folic Acid Measurement
C74903	VITC	Ascorbic Acid;Vitamin C	A measurement of the Vitamin C in a biological specimen.	Vitamin C Measurement
C84818	VITD	Total Vitamin D;Vitamin D	A measurement of the total Vitamin D in a biological specimen.	Vitamin D Measurement
C74904	VITD2	Ergocalciferol;Vitamin D2	A measurement of the Vitamin D2 in a biological specimen.	Vitamin D2 Measurement
C74905	VITD3	Cholecalciferol; Vitamin D3	A measurement of the Vitamin D3 in a biological specimen.	Vitamin D3 Measurement
C92267	VITDAT	1, 25-Dihydroxyvitamin D;Active Vitamin D	A measurement of the total active Vitamin D in a biological specimen.	1, 25-Dihydroxyvitamin D Measurement
C92268	VITDIT	25-Hydroxyvitamin D;Inactive Vitamin D	A measurement of the total inactive Vitamin D in a biological specimen.	25-Hydroxyvitamin D Measurement

C65047	LBTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74906	VITE	Vitamin E	A measurement of the Vitamin E in a biological specimen.	Vitamin E Measurement
C103448	VITECHOL	Vitamin E/Cholesterol	A relative measurement (ratio or percentage) of vitamin E to total cholesterol in a biological specimen.	Vitamin E to Cholesterol Ratio Measurement
C74907	VITK	Naphthoquinone;Vitamin K	A measurement of the total Vitamin K in a biological specimen.	Vitamin K Measurement
C103449	VITK1	Phylloquinone;Phytomenadione	A measurement of the Vitamin K1 in a biological specimen.	Vitamin K1 Measurement
C105589	VLDL	VLDL Cholesterol	A measurement of the very low density lipoprotein cholesterol in a biological specimen.	Very Low Density Lipoprotein Cholesterol Measurement
C103450	VLDLPSZ	VLDL Particle Size	A measurement of the average particle size of very-low-density lipoprotein in a biological specimen.	VLDL Particle Size Measurement
C74875	VMA	Vanillyl Mandelic Acid;Vanilmandelic Acid	A measurement of the vanillyl mandelic acid metabolite in a biological specimen.	Vanillyl Mandelic Acid Measurement
C74720	VOLUME	Volume	A measurement of the volume of a biological specimen.	Volume Measurement
C117867	VZVAB	Varicella Zoster Virus Antibody	A measurement of the total varicella zoster virus antibody in a biological specimen.	Varicella Zoster Virus Antibody Measurement
C98795	VZVIGAAB	Varicella Zoster Virus IgA Antibody	A measurement of the Varicella Zoster virus IgA antibodies in a biological specimen.	
C98796	VZVIGGAB	Varicella Zoster Virus IgG Antibody	A measurement of the Varicella Zoster virus IgG antibodies in a biological specimen.	
C98797	VZVIGMAB	Varicella Zoster Virus IgM Antibody	A measurement of the Varicella Zoster virus IgM antibodies in a biological specimen.	
C51948	WBC	Leukocytes;White Blood Cells	A measurement of the leukocytes in a biological specimen.	Leukocyte Count
C92246	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
C92297	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
C74664	YEAST	Yeast Cells	A measurement of the yeast cells present in a biological specimen.	Yeast Cell Measurement
C106504	YEASTBUD	Budding Yeast;Yeast Budding	Examination of a biological specimen to detect the presence of any yeast cells that are in the budding phase of asexual reproduction.	Budding Yeast Measurement
C92239	YEASTHYP	Yeast Hyphae	Examination of a biological specimen to detect the presence of any yeast cells that are in the long, filamentous and branching phase of growth.	Yeast Hyphae Screening
C80210	ZINC	Zinc	A measurement of the zinc in a biological specimen.	Zinc Measurement

## **LEADABN** (Lead Abnormality)

NCI Code: C101862, Codelist extensible: Yes

C101862	LEADABN			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99924	CONDUCTOR FAILURE		Conductor failure manifests by high lead impedance either absolutely (above manufacturer's product specifications) or by a significant increase from previously stable chronic values.	Cardiac Device Conductor Failure
C99922	DEFIBRILLATION ISSUES		The cardiac lead is not performing as expected with issues such as oversensing with or without shock or ATP, or failed shocks or inadequate DFT safety margins defibrillation activity.	Cardiac Defibrillator Issue
C99951	EXTRACARDIAC STIMULATION		This manifests as stimulation by the lead of non-cardiac structures such as the diaphragm, chest wall, or pectoral muscle.	Extracardiac Stimulation
C99954	FAILED TO SHOCK WITH INADEQUATE DFT SAFETY MARGIN		The cardiac lead failed to administer a shock and had an inadequate defibrillator threshold safety margin.	Failure to Shock with Inadequate Defibrillator Threshold Safety Margin
C99953	FAILURE TO CAPTURE WITH ACCEPTABLE SAFETY MARGIN		Failure to capture manifests as a high pacing threshold that results in either intermittent failure to capture at maximal programmed output or excessive battery drain leading to premature battery exhaustion.	Failure to Capture with Acceptable Safety Margin
C99528	FAILURE TO PACE		Failure to pace manifests as absence of pacemaker stimulation artifacts on electrocardiographic recordings despite rates below pacemaker programmed rate.	Failure of Cardiac Pacemaker to Pace
C99932	INSULATION FAILURE		Insulation failure manifests as low lead impedance either absolutely (below manufacturer's product specifications) or by a significant decrease from previously stable chronic values.	Cardiac Lead Insulation Failure
C100034	LEAD DISLODGEMENT REQUIRING REPOSITION/REOPERATI ON		The movement (macroscopic or microscopic) of an existing lead within the heart or vascular tree away from the original implantation site.	Cardiac Lead Dislodgement Requiring Reposition/Reoperation
C99926	OVERSENSING		Oversensing manifests as sensing of electrical signals not related to cardiac depolarization of the lead chamber that cannot be resolved acceptably by device reprogramming.	
C99927	OVERSENSING WITH SHOCK OR ATP		This manifests as sensing of non-cardiac depolarization signals that met arrhythmia detection criteria and elicited programmed tachyarrhythmia therapy.	Cardiac Device Oversensing with Shock or Anti-Tachycardia Pacing
C99928	OVERSENSING WITHOUT SHOCK OR ATP		This manifests as sensing of non-cardiac depolarization signals that did not meet arrhythmia detection criteria and do not elicit programmed tachyarrhythmia therapy.	Cardiac Device Oversensing without Shock or Anti- Tachycardia Pacing
C99929	SET SCREW PROBLEM		The pacing and/or sensing problem associated with high impedance due to a poor connection between a lead and generator caused by a loose set screw.	Cardiac Device Set Screw Problem
C99930	UNDERSENSING		Undersensing manifests as failure to sense appropriate cardiac depolarizations that cannot be resolved with reprogramming.	Cardiac Device Undersensing

## **LEADSTAT (Lead Status)**

NCI Code: C101867, Codelist extensible: Yes

C101867 LEADSTAT				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99906	ABANDONED		The lead has been left in situ but is not in use.	Abandoned Lead
C102283	EXTRACTED		The lead has been removed from the body.	Extracted Lead
C102284	REUSED		The lead has been left in situ and reused.	Reused Lead

## **LOC (Anatomical Location)**

NCI Code: C74456, Codelist extensible: Yes

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116163	5TH LUMBAR SPINOUS PROCESS		The spinous process of the 5th lumbar vertebra.	Fifth Lumbar Spinous Process
C12664	ABDOMINAL CAVITY	Abdomen; Abdominal Cavity	The portion of the body that lies between the thorax and the pelvis. ( $\operatorname{NCI}$ )	Abdomen
C12360	ABDOMINAL LYMPH NODE		Any lymph node within the abdomen.	Intra-Abdominal Lymph Node
C52758	ABDOMINAL SKIN	Abdominal Skin	The skin or integument surrounding the abdomen. (NCI)	Abdominal Skin
C77608	ABDOMINAL WALL		The tissues that surround the organs that are present within the abdominal cavity. The abdominal wall tissue is composed of layers of fat, parietal peritoneum, fascia, and muscles. (NCI)	Abdominal Wall
C12665	ABDUCENS NERVE		The sixth cranial nerve.	Abducens Nerve
C116183	ACCESSORY RENAL ARTERY		An additional renal vessel originating from the aorta and entering the kidney at the proximal or distal end of the organ. Accessory renal arteries are found in 26-30% of humans.	Accessory Renal Artery
C32042	ACETABULUM	Acetabulum	Two cup shaped areas, one each on the lateral side of the lower pelvis that house the head of the femur to form the ball and socket joint of the hip. (NCI)	Acetabulum
C32043	ACHILLES TENDON	Calcaneal Tendon	The tendon that connects the heel bone to the calf muscles at the back of the lower leg. (NCI)	Achilles Tendon
C32047	ACROMIOCLAVICULAR JOINT	Acromioclavicular Joint	The junction of the upper distal end of the scapula to the distal edge of the collarbone, also known as the acromion and the clavicle. (NCI)	Acromioclavicular Joint
C32048	ACROMION	Acromion	The upper distal process of the scapula. (NCI)	Acromion
C102285	ACUTE MARGINAL ARTERY	ACUTE MARGINAL ARTERY SEGMENT(S);AMARG	The arteries that arise at the junction of the proximal and mid-right coronary artery conduit segments.	Acute Marginal Artery
C12666	ADRENAL GLAND	Adrenal Gland	Suprarenal gland. A flattened, roughly triangular body resting upon the upper end of each kidney; it is one of the ductless glands furnishing internal secretions (epinephrine and norepinephrine from the medulla and steroid hormones from the cortex). (NCI)	Adrenal Gland
C12440	AMYGDALA	Amygdaloid Nucleus	An almond-shaped group of basal nuclei anterior to the inferior horn of the lateral ventricle of the brain, within the temporal lobe. The amygdala is part of the limbic system. (MESH)	Amygdala
C15609	ANASTOMOSIS	Anastomosis	A natural or surgically-induced connection between tubular structures in the body. (NCI)	Anastomosis
C32078	ANKLE JOINT	Ankle;Ankle Joint	A gliding joint between the distal ends of the tibia and fibula and the proximal end of the talus. (NCI)	Ankle Joint
C117868	ANKLE MORTISE	Talar Mortise	A rectangular socket or bony arch that connects the ends of the tibia and fibula to the talus.	Ankle Mortise
C12825	ANTERIOR TIBIAL ARTERY		An artery of the lower extremity that supplies blood to the anterior part of the leg and the foot.	Anterior Tibial Artery
C12259	ANTRUM PYLORI	Antrum Pylori	The initial part of the pyloric canal of the stomach. This site contains endocrine cells that produce gastrin and somatostatin. (NCI)	Antrum Pylori
C43362	ANUS	Anus	The lower opening of the digestive tract, lying in the cleft between the buttocks, through which fecal matter is extruded. (NCI)	Anus
C12669	AORTA	Aorta	The major arterial trunk that carries oxygenated blood from the left ventricle into the ascending aorta behind the heart, the aortic arch, through the thorax as the descending aorta and through the abdomen as the abdominal aorta; it bifurcates into the left and right common iliac arteries. (NCI)	Aorta

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C32123	AORTIC ARCH	Aortic Arch	The curved segment of the aorta between the ascending and the descending segments.	Aortic Arch
C12670	AORTIC VALVE		A valve that is located between and controls the flow of blood from the left ventricle of the heart and the aorta. ( $\operatorname{NCI}$ )	Aortic Valve
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
C116165	AORTOPULMONARY WINDOW LYMPH NODE		A lymph node located in the aortopulmonary window.	Aortopulmonary Window Lymph Node
C83470	APPENDICEAL TIP		The distal end of the appendix. (NCI)	Appendiceal Tip
C49477	APPENDICULAR SKELETON		The part of the skeleton that includes the bones of the upper and lower limbs, including the shoulder and pelvic girdles	Appendicular Skeleton
C12380	APPENDIX	Appendix	Small tissue projection existing as a cecal diverticulum with a questionable history of vestigial versus specialized organ. (NCI)	Appendix
C32141	ARM	Arm	The portion of the upper extremity between the shoulder and the elbow. For clinical purposes this term is also used to refer to the whole superior limb. (NCI)	Arm
C52754	ARM SKIN	Arm Skin	The skin or integument covering the arm. (NCI)	Arm Skin
C12372	ARTERY	Artery	A blood vessel that carries blood away from the heart. (NCI) $$	Artery
C32172	AXIAL SKELETON		The part of the skeleton that includes the skull and spinal column and sternum and ribs. (NCI) $$	Axial Skeleton
C12674	AXILLA	Axilla	The underside concavity where the arm and the shoulder are joined. (NCI) $$	Axilla
C32169	AXILLARY ARTERY		An artery that originates from the subclavian artery at the lateral margin of the first rib. It supplies the brachial artery.	Axillary Artery
C12904	AXILLARY LYMPH NODE	Axillary Lymph Node	One of approximately 20-30 lymph nodes in chain formation that traverse the concavity of the underarm to the clavicle. (NCI)	Axillary Lymph Node
C32171	AXILLARY VEIN		A large blood vessel which returns blood to the heart from the lateral thorax, axilla and upper limb. Each side of the body contains one axillary vein.	Axillary Vein
C13062	BACK	Back	The dorsal area between the base of the neck and the sacrum. ( $\operatorname{NCI}$ )	Back
C12447	BASAL GANGLIA	Basal Ganglia	Clusters of neurons comprising the globus pallidus, putamen, caudate, nucleus accumbens, substantia nigra and subthalamic nucleus. They are involved with high level aspects of inhibitory motor activity in coordination with the excitation commands issued from the cerebellum. (NCI)	Basal Ganglia
C32197	BASILIC VEIN	Basilic Vein	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
C53147	BICEPS FEMORIS MUSCLE		A muscle in the back of the thigh. Its action involves the knee flexion and hip extension. (NCI)	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
C12414	BLADDER	Bladder	The distensible sac-like organ that functions as a reservoir of urine, collecting from the kidneys and eliminating via the urethra. (NCI)	Bladder
C12332	BLADDER, DOME	Dome of the Bladder	The upper, convex surface of the bladder. (NCI)	Dome of the Bladder

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48939	BLADDER, FUNDUS	Fundus of the Bladder	The portion of the bladder that is formed by the posterior wall and is located opposite to the bladder opening. (NCI)	Bladder Fundus
C12336	BLADDER, NECK	Neck of the Bladder	The inferior portion of the urinary bladder which is formed as the walls of the bladder converge and become contiguous with the proximal urethra. (NCI)	Bladder Neck
C12331	BLADDER, TRIGONE	Trigone of the Bladder	The triangular area in the bladder mucosa that is formed by the two ureteral orifices and the urethral orifice. (NCI)	Bladder Trigone
C12434	BLOOD	Blood;Peripheral 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 system defending the body against infection.	Blood
C12679	BLOOD VESSEL	Blood Vessel	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
C13041	BODY	Body	The entire physical structure of an organism. It is composed of anatomic systems, regions, cavities, and spaces. (NCI)	Body
C12258	BODY OF STOMACH	Body of Stomach	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
C12366	BONE	Bone	Calcified connective tissue that forms the skeletal components of the body. (NCI)	Bone
C12431	BONE MARROW	Bone Marrow	The tissue occupying the spaces of bone. It consists of blood vessel sinuses and a network of hematopoietic cells which give rise to the red cells, white cells, and megakaryocytes. (NCI)	Bone Marrow
C12681	BRACHIAL ARTERY	Brachial Artery	An artery originating at the axillary artery and branching into the radial and ulnar arteries. (NCI)	Brachial Artery
C92221	BRACHIAL LYMPH NODE		An axillary lymph node along the brachial vein. (NCI)	Brachial Lymph Node
C12682	BRACHIAL PLEXUS	Brachial Plexus	A nerve network originating from C5 to T1 that supplies cutaneous and muscular innervation to the arm and hand. (NCI)	Brachial Plexus
C12439	BRAIN	Brain;Nervous System, Brain	An organ composed of grey and white matter containing billions of neurons that is the center for intelligence and reasoning. It is protected by the bony cranium. (NCI)	Brain
C12441	BRAIN STEM	Brain Stem	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
C12356	BRAIN VENTRICLE	Brain Ventricle	The four connected cavities (hollow spaces) centrally located within the brain that connect posteriorly with the central canal of the spinal cord. (NCI)	Brain Ventricle
C12971	BREAST	Breast	One of two hemispheric projections of variable size situated in the subcutaneous layer over the pectoralis major muscle on either side of the chest. (NCI)	Breast
C12683	BRONCHUS	Bronchi;Bronchus	Tubular structure in continuation with the trachea, serving as air passage. It terminates in the lung (terminal bronchiole). (NCI)	Bronchus
C89806	BUTTOCK	Buttock	Either of the fleshy mounds in the rear pelvic area of the human body formed by the gluteal muscles.	Buttock
C32239	C1 VERTEBRA	C1 Vertebra	The first of the seven cervical vertebrae. (NCI)	C1 Vertebra
C32240	C2 VERTEBRA	C2 Vertebra	The second of the seven cervical vertebrae. (NCI)	C2 Vertebra
C32241	C3 VERTEBRA	C3 Vertebra	The third of the seven cervical vertebrae. (NCI)	C3 Vertebra
C32242	C4 VERTEBRA	C4 Vertebra	The fourth of the seven cervical vertebrae. (NCI)	C4 Vertebra
C32243	C5 VERTEBRA	C5 Vertebra	The fifth of the seven cervical vertebrae. (NCI)	C5 Vertebra
C32244	C6 VERTEBRA	C6 Vertebra	The sixth of the seven cervical vertebrae. (NCI)	C6 Vertebra
C32245	C7 VERTEBRA	C7 Vertebra	The seventh of the seven cervical vertebrae. (NCI)	C7 Vertebra

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C32252	CALCARINE SULCUS		A cerebral fissure that originates near the occipital lobe and terminates below the corpus callosum. (NCI)	Calcarine Sulcus
C32258	CANINE TOOTH	Canine Tooth	A single-cusped (pointed) and usually single-rooted tooth located between the incisors and premolars. (NCI)	Canine Tooth
C12856	CAPITATE BONE	Capitate Bone	The largest of eight carpal bones, located in the center of the hand. (NCI) $$	Capitate Bone
C12687	CAROTID ARTERY	Carotid Artery	One of two arteries that supply oxygenated blood to the head and neck; the left common carotid branches from the aorta and the right common carotid from the innominate (brachiocephalic artery). (NCI)	Carotid Artery
C103912	CARPOMETACARPAL JOINT 1	CMC1	A saddle-shaped synovial joint between the metacarpal of the thumb and the trapezium. (NCI) $ \begin{tabular}{ll} \end{tabular} $	Carpometacarpal Joint 1
C103913	CARPOMETACARPAL JOINT 2	CMC2	A plane joint primarily between the second metacarpal and the trapezoid, which also connects with the trapezium and capitate. (NCI)	Carpometacarpal Joint 2
C103914	CARPOMETACARPAL JOINT 3	CMC3	A plane joint between the third metacarpal and the capitate. (NCI)	Carpometacarpal Joint 3
C103915	CARPOMETACARPAL JOINT 4	CMC4	A plane joint between the fourth metacarpal and the hamate. (NCI)	Carpometacarpal Joint 4
C103916	CARPOMETACARPAL JOINT 5	CMC5	A plane joint between the fifth metacarpal and the pisiform. (NCI) $$	Carpometacarpal Joint 5
C12451	CAUDATE NUCLEUS		An elongated gray mass of the neostriatum located adjacent to the lateral ventricle of the brain. (MeSH)	Caudate Nucleus
C12381	CECUM	Cecal;Cecum	A blind pouch-like commencement of the colon in the right lower quadrant of the abdomen at the end of the small intestine and the start of the large intestine. (OMD)	Cecum
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	CENTRAL NERVOUS SYSTEM		The part of the nervous system that consists of the brain, spinal cord, and meninges. (NCI) $$	Central Nervous System
C32286	CEPHALIC VEIN	Cephalic Vein;Vena Cephalica	One of five superficial veins of the upper extremity, beginning at the radial aspect of the wrist area, wrapping around the forearm and emptying into the axillary vein. (NCI)	Cephalic Vein
C12445	CEREBELLUM		The portion of the brain located at the base of the skull that is responsible for balance, equilibrium and movement. (NCI)	Cerebellum
C12443	CEREBRAL CORTEX	Cerebral Cortex	The outer layer of the cerebrum composed of neurons and unmyelinated nerve fibers. It is responsible for memory, attention, consciousness and other higher levels of mental function.	Cerebral Cortex
C32955	CEREBRAL HEMISPHERE, LEFT		The left half of the cerebrum.	Left Cerebral Hemisphere
C33472	CEREBRAL HEMISPHERE, RIGHT		The right half of the cerebrum.	Right Cerebral Hemisphere
C98712	CEREBRAL SUBCORTEX	Cerebral Subcortex	The layer located below the cerebral cortex that includes the forebrain, midbrain and hindbrain. (NCI)	Cerebral Subcortex
C12351	CEREBRUM	Cerebral Hemisphere	One half of the cerebrum, the part of the brain that controls muscle functions and also controls speech, thought, emotions, reading, writing, and learning. The right hemisphere controls the muscles on the left side of the body, and the left hemisphere controls the muscles on the right side of the body. (NCI)	Cerebral Hemisphere
C32298	CERVICAL LYMPH NODE	Cervical Lymph Node	Any of the lymph nodes located in the neck. (NCI)	Cervical Lymph Node
C12693	CERVICAL VERTEBRA	Cervical Vertebra	Any one of the seven vertebrae that start with C1, connecting the skull to the spine, and ends with C7, which joins the cervical with the thoracic spine. (NCI)	Cervical Vertebra
C12311	CERVIX UTERI	Cervix Uteri;Uterine Cervix	The lower part of the uterus occupying the region between the isthmus of the uterus and the vagina. It is divided into supravaginal and vaginal portions. (NCI)	Cervix Uteri

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C13070	CHEEK		The fleshy part of the face bounded by the eyes, nose, ear, and jaw line. (NCI)	Cheek
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
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
C12694	CHOROID PLEXUS	Choroid Plexus	Blood vessels forming villous structures in the third, fourth, and lateral ventricles of the brain. (NCI)	Choroid Plexus
C52713	CINGULATE CORTEX		Part of the medial aspect of the cerebral cortex. (NCI)	Cingulate Cortex
C102287	CIRCUMFLEX ARTERY AV GROOVE CONTINUATION ARTERY	CIRC AV;CIRCUMFLEX ARTERY AV GROOVE CONTINUATION ARTERY SEGMENT	The segment of the left circumflex artery that is distal to the third marginal branch, located in the atrioventricular groove.	Circumflex Artery AV Groove Continuation Artery
C102286	CIRCUMFLEX, OBTUSE MARGINALS, LEFT POSTEROLETERAL AND LEFT POSTERIOR DESCENDING ARTERY BRANCHES		The left circumflex coronary artery and all of its branches.	Circumflex Artery and its Branches
C12695	CLAVICLE	Clavicle	A bone linking the scapula and the sternum. The clavicle is part of the pectoral girdle.	Clavicle
C12308	CLITORIS		The erectile tissue in the vulva. It is composed of the corpora cavernosa and the glans clitoris.	Clitoris
C32334	COCCYGEAL VERTEBRA	Coccygeal Vertebra	Four vertebral segments positioned at the base of the spine that are fused. (NCI)	Coccygeal Vertebra
C12696	COCCYX	Coccyx	A small bone located at the bottom of the spine. The coccyx is a result of 3-5 fused rudimentary vertebrae. (NCI)	Coccyx
C12382	COLON	Colon	The part of the large intestine measured from the cecum to the rectum consisting of ascending, transverse, descending and sigmoid portions. The purpose of the colon is to remove water from digested food prior to excretion. (NCI)	Colon
C12265	COLON, ASCENDING	Ascending Colon	The first part of the colon (large intestine) that starts in the right lower quadrant of the abdomen and ends at the transverse colon in the right upper quadrant of the abdomen. (NCI)	Ascending Colon
C12268	COLON, DESCENDING	Descending Colon	The fourth portion of the large intestine (colon) that communicates with the transverse colon in the left-upper quadrant of the abdomen and the rectum below. (NCI)	Descending Colon
C33929	COLON, LEFT	Left Colon	The portion of the large intestine that includes the descending and sigmoid colon. (NCI)	Left Colon
C103438	COLON, RECTOSIGMOID		A portion of the large intestine that includes the descending colon, sigmoid colon and rectum.	Rectosigmoid Colon
C12383	COLON, RIGHT	Right Colon	The proximal segment of the large intestine that is located in the right side of the abdominal cavity. It includes the cecum (with the attached appendix) and the ascending colon. (NCI)	Right Colon
C12384	COLON, SIGMOID	Sigmoid Colon	The portion of the colon that connects to the descending colon above and the rectum below. (NCI)	Sigmoid Colon
C12385	COLON, TRANSVERSE	Transverse Colon	The third division of the colon (large intestine). It communicates with the ascending colon in the upper right-hand quadrant of the abdomen and the descending colon in the upper left-hand quadrant. (NCI)	Transverse Colon
C32354	COMMON FEMORAL ARTERY		An artery arising from the external iliac artery at the inguinal ligament which bifurcates forming the deep and superficial femoral arteries.	Common Femoral Artery
C32357	COMMON ILIAC ARTERY		An artery arising from the bifurcation of the abdominal aorta which then bifurcates forming the internal and external iliac arteries.	Common Iliac Artery

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103384	COMMON ILIAC LYMPH NODE		A lymph node located adjacent to the common iliac artery. (NCI)	Common Iliac Lymph Node
C12341	CONJUNCTIVA	Conjunctiva	A thin, transparent 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	Cornea	A dome-shaped, transparent, avascular tissue covering the front of the eye. It is composed of five layers: squamous epithelium, Bowman's membrane, stroma, Descemet's membrane, and endothelium. Refraction of light contributing to eye's focusing ability is its characteristic function. It contains unmyelinated nerve endings which are responsible for the high sensitivity of the tissue. (NCI)	Cornea
C12843	CORONARY ARTERY	Coronary Artery	A principal artery that originates in the aorta. It supplies blood to the muscular tissue of the heart. (NCI)	Coronary Artery
C32089	CORONARY ARTERY, ANTERIOR DESCENDING	Anterior Descending Coronary Artery;Left Anterior Descending Coronary Artery	A left coronary artery branch that descends on the anterior portion of the heart through the anterior interventricular groove. (NCI)	Anterior Descending Coronary Artery
C12872	CORONARY ARTERY, LEFT	Artery; Left Main Coronary	A coronary artery that arises from the aorta and bifurcates into the left anterior descending artery and the left circumflex artery. (NCI)	Left Coronary Artery
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	CORPUS CALLOSUM		A white matter structure within the cleft that separates the left and right cerebral hemispheres in the mammalian brain. It is composed of a wide, flat bundle of 200-250 million axonal projections. (NCI)	Corpus Callosum
C26465	CORPUS LUTEUM	Corpus Luteum	A group of cells that remain of the Graafian follicle following ovulation. This structure is composed of endocrine tissue and produces progesterone. This is needed to prepare the uterine lining for implantation by the fertilized egg. (NCI)	Corpus Luteum
C12448	CORPUS STRIATUM		The portion of the brain consisting of the neostriatum and globus pallidus. $ \\$	Corpus Striatum
C32391	COSTAL CARTILAGE	Costal Cartilage	The cartilage positioned between the anterior end of the rib and the sternum. Its elasticity allows the ribcage to expand while breathing. (NCI)	Costal Cartilage
C102288	COSTOCHONDRAL JOINT 1		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
C12700	CRANIAL NERVE		Any of the 12 paired nerves that originate in the brain stem. (NCI) $$	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
C12702	DIAPHRAGM		Fibromuscular tissue that separates the thoracic from the abdominal cavity. It increases the volume of the thoracic cavity through contractions, thus facilitating respiration.	Diaphragm
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
C102291	DISTAL INTERPHALANGEAL JOINT 2	DIP2	A condyloid synovial joint within the second digit of the hand or foot connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 2

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C114198	DISTAL INTERPHALANGEAL JOINT 2 OF THE FOOT	DIP2 of the Foot	A ginglymoid (hinge) synovial joint within the second digit of the foot connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 2 of the Foot
C114188	DISTAL INTERPHALANGEAL JOINT 2 OF THE HAND	DIP2 of the Hand	A ginglymoid (hinge) synovial joint within the second digit of the hand connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 2 of the Hand
C102292	DISTAL INTERPHALANGEAL JOINT 3	DIP3	A condyloid synovial joint within the third digit of the hand or foot connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 3
C114199	DISTAL INTERPHALANGEAL JOINT 3 OF THE FOOT	DIP3 of the Foot	A ginglymoid (hinge) synovial joint within the third digit of the foot connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 3 of the 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 connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 3 of the Hand
C102293	DISTAL INTERPHALANGEAL JOINT 4	DIP4	A condyloid synovial joint within the fourth digit of the hand or foot connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 4
C114275	DISTAL INTERPHALANGEAL JOINT 4 OF THE FOOT	DIP4 of the Foot	A ginglymoid (hinge) synovial joint within the fourth digit of the foot connecting 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 connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 4 of the Hand
C102294	DISTAL INTERPHALANGEAL JOINT 5	DIP5	A condyloid synovial joint within the fifth digit of the hand or foot connecting the middle and distal phalanges. (NCI)	
C114276	DISTAL INTERPHALANGEAL JOINT 5 OF THE FOOT	DIP5 of the Foot	A ginglymoid (hinge) synovial joint within the fifth digit of the foot connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 5 of the Foot
C114274	DISTAL INTERPHALANGEAL JOINT 5 OF THE HAND	DIP5 of the Hand	A ginglymoid (hinge) synovial joint within the fifth digit of the hand connecting the middle and distal phalanges. (NCI)	Distal Interphalangeal Joint 5 of the Hand
C102295	DISTAL LAD ARTERY	DISTAL LAD ARTERY SEGMENT;DLAD	The segment of the left anterior descending (LAD) artery that is distal to the third diagonal branch.	Distal Left Anterior Descending Artery
C102296	DISTAL RIGHT CORONARY ARTERY CONDUIT	DISTAL RIGHT CORONARY ARTERY CONDUIT SEGMENT;DRCA	The section of the right coronary artery distal to the origin of the acute marginal artery.	Distal Right Coronary Artery Conduit
C12934	DORSAL MOTOR NUCLEUS		A brain nucleus located in the medulla oblongata. (NCI)	Dorsal Motor Nucleus
C32478	DORSALIS PEDIS 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
C12263	DUODENUM		A jointed tube 25-30 cm long that connects the stomach to the jejunum. (NCI) $$	Duodenum
C102627	DURAL VENOUS SINUS		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	Ear	A sense organ needed for the detection of sound and for establishing balance. The outer ear consists of the auricle, the ear canal as well as the tympanic membrane. The middle ear is made up of an air-filled cavity behind the tympanic membrane that contains the ossicles (malleus, incus and stapes). The inner ear is made up of the cochlea needed for hearing and the vestibular apparatus required for balance. (NCI)	Ear
C12499	EAR, INNER	Cochlea;Internal Ear;Labyrinth	The portion of the ear located within the temporal bone that is involved in both hearing and balance and includes the semicircular canals, vestibule, and cochlea. (from American Heritage Dictionary online)	Inner Ear

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12292	EAR, OUTER	Auricle;External Ear	The external part of the ear. (NCI)	External Ear
C32497	ELBOW JOINT	Elbow Joint	A joint involving the humerus, radius and ulna bones.	Elbow Joint
C13004	ENDOCARDIUM		The layer of endothelial cells and connective tissue lining the chambers of the heart. (NCI)	Endocardium
C12309	ENDOCERVIX		The portion of the cervix which is lined by single columnar epithelium (mucosa). ( $\operatorname{NCI}$ )	Endocervix
C32514	ENDOMETRIAL CAVITY	Endometrial Cavity	A space inside the uterus lined by a layer of mucus membranes called the endometrium. (NCI)	Endometrial Cavity
C97338	ENTORHINAL CORTEX		A brain region in the medial temporal lobe near the hippocampus. (NCI)	Entorhinal Cortex
C13164	EPICARDIUM		The outer membranous connective tissue layer of the heart tissue. (NCI)	Epicardium
C69300	EPICONDYLE	Epicondyle	A bone prominence to which ligaments and tendons of the joints are attached. (NCI)	Epicondyle
C12328	EPIDIDYMIS		A crescent-like structure located in the upper and posterior surfaces of the testis. It consists of the efferent ductules and the duct of the epididymis. It facilitates the maturation of sperm that is produced in the testis. (NCI)	Epididymis
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	EPITROCHLEAR LYMPH NODE		A lymph node located above and adjacent to the elbow. (NCI) $ \label{eq:NCI} % \begin{center} \$	Epitrochlear Lymph Node
C12389	ESOPHAGUS	Esophagus	The portion of the digestive canal between the pharynx and stomach. It is about 25 cm long and consists of three parts: the cervical part, from the cricoid cartilage to the thoracic inlet; thoracic part, from thoracic inlet to the diaphragm; and abdominal part, below the diaphragm to the cardiac opening of the stomach. (NCI)	Esophagus
C12252	ESOPHAGUS, ABDOMINAL	Abdominal Esophagus	Clinical esophageal segment composed of smooth muscle. It corresponds to the inferior part of the lower third topographic segment of the esophagus. (NCI)	Abdominal Esophagus
C12250	ESOPHAGUS, CERVICAL	Cervical Esophagus	Clinical esophageal segment composed of skeletal muscle. It corresponds to the superior part of the upper third topographic segment of the esophagus. (NCI)	Cervical Esophagus
C12255	ESOPHAGUS, LOWER THIRD	Lower Third of the Esophagus	The lower one third of the esophagus in which the muscle layer is composed of muscle cells predominantly of the smooth type. (NCI)	Lower Third of the Esophagus
C12254	ESOPHAGUS, MIDDLE THIRD	Middle Third of the Esophagus	The middle one third of the esophagus in which the muscle layer is composed of muscle cells of the striated and smooth types.	Middle Third of the Esophagus
C12251	ESOPHAGUS, THORACIC	Thoracic Esophagus	Clinical esophageal segment composed of smooth muscle. It includes the middle third topographic segment, as well as parts of the upper and lower thirds. (NCI)	Thoracic Esophagus
C12253	ESOPHAGUS, UPPER THIRD	Upper Third of the Esophagus	The upper one third of esophagus in which the muscle layer is composed of muscle cells of the striated type. (NCI)	Upper Third of the Esophagus
C12711	ETHMOID BONE	Ethmoid Bone	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	ETHMOID SINUS	Ethmoid Sinus	A sinus of the meatuses of the nasal cavity. (NCI)	Ethmoid Sinus
C32558	EXTERNAL ILIAC ARTERY		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		A lymph node located along the external iliac artery. (NCI)	External Iliac Lymph Node

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C32573	EXTRAHEPATIC BILE DUCT		The portion of the biliary tract outside the liver; the common hepatic duct joins the cystic duct to form the common bile duct. (NCI)	Extrahepatic Bile Duct
C12401	EYE	Eye;Eyeball	The organ of sight or vision. (NCI)	Eye
C12667	EYE, ANTERIOR CHAMBER		The space in the eye, filled with aqueous humor, bounded anteriorly by the cornea and a small portion of the sclera and posteriorly by a small portion of the ciliary body, the iris, and that part of the crystalline lens which presents through the pupil. (Cline et al., Dictionary of Visual Science, 4th ed, p109) (NCI)	Anterior Chamber of the Eye
C33885	EYE, VITREOUS CHAMBER	Postremal Chamber	The largest space within the eye which is bounded by the lens and the retina and filled with the gelatinous vitreous humor. (NCI)	Vitreous Chamber
C32576	EYELASH		Anyone of the short hairs that grow on the edge of the eyelid. $(NCI)$	Eyelash
C12713	EYELID	Eyelid;Palpebra	A thin membrane of skin with the purpose of covering and protecting an eye. (NCI)	Eyelid
C13071	FACE	Face;Facial	The anterior portion of the head extending from the forehead to the chin and ear to ear. The facial structures contain the eyes, nose and mouth, cheeks and jaws. (NCI)	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	FACIAL BONE	Facial Bone	Any bone that contributes to the facial structures, except those bones that are part of the braincase. (NCI)	Facial Bone
C12714	FACIAL NERVE	Seventh Cranial Nerve	The 7th cranial nerve. The facial nerve has two parts, the larger motor root which may be called the facial nerve proper, and the smaller intermediate or sensory root. Together they provide efferent innervation to the muscles of facial expression and to the lacrimal and salivary glands, and convey afferent information for taste from the anterior two-thirds of the tongue and for touch from the external ear. (MeSH)	Facial Nerve
C12403	FALLOPIAN TUBE	Fallopian Tube	One of a pair of tubes that extend from the uterus to each of the ovaries. Following ovulation the egg travels down the fallopian tube to the uterus where fertilization may or may not occur. (NCI)	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
C61600	FEMALE GENITALIA	Female Genitalia	Female internal and external organs of reproduction.	Female Genitalia
C12402	FEMALE REPRODUCTIVE SYSTEM		The sex organs of the female.	Female Reproductive System
C12715	FEMORAL ARTERY	Femoral Artery	An artery that starts within the inguinal region and extends to the lower extremities. (NCI)	Femoral Artery
C114186	FEMORAL CONDYLE		The rounded bony projection at the distal end of the femur.	Femoral Condyle
C32718	FEMORAL HEAD	Femur Head	The highest portion of the femoral bone that articulates with the acetabulum. (NCI) $$	Head of the Femur
C98183	FEMORAL LYMPH NODE		A lymph node located in the upper inner portion of the thigh. (NCI) $$	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	FEMORAL VEIN	Femoral Vein	A vein that starts within the inguinal region and extends to the lower extremities. (NCI) $$	Femoral Vein
C116167	FEMORO-POPLITEAL PERIPHERAL ARTERY		The segment of the blood vessels that includes the popliteal artery and its origin from the femoral artery.	Femoropopliteal Artery Segment
C12717	FEMUR	Bone, Femoral;Femur	The upper leg bone positioned between the pelvis and the knee. (NCI)	Femur

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96209	FEMUR SHAFT		The cylindrical body of the femur. (NCI)	Femoral Shaft
C12718	FIBULA	Fibula	The small, lateral calf bone extending from the knee to the ankle. (NCI)	Fibula
C32608	FINGER	Finger	Any of the digits of the hand. (NCI)	Finger
C32609	FINGERNAIL	Fingernail	The nail at the end of a finger. (NCI)	Fingernail
C102297	FIRST DIAGONAL BRANCH ARTERY	1ST DIAG;FIRST DIAGONAL BRANCH ARTERY SEGMENT	The first artery arising from the left anterior descending (LAD) artery that supplies the anterolateral wall, when counted from proximal to distal.	First Diagonal Branch Artery
C102298	FIRST LEFT POSTEROLATERAL BRANCH ARTERY	1ST LPL;FIRST LEFT POSTEROLATERAL BRANCH ARTERY SEGMENT	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 posterolateral wall.	First Left Posterolateral Branch Artery
C102299	FIRST OBTUSE MARGINAL BRANCH ARTERY	1ST OM;FIRST OBTUSE MARGINAL BRANCH ARTERY SEGMENT	The first artery arising from the left circumflex artery that supplies the lateral wall, when counted from proximal to distal.	First Obtuse Marginal Branch Artery
C102300	FIRST RIGHT POSTEROLATERAL ARTERY	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
C54187	FLOOR OF MOUTH		The area of the mouth under the ventral surface of the tongue.	Floor of Mouth
C32622	FOOT	Feet;Foot	The structure found below the ankle joint required for locomotion. (NCI)	Foot
C52839	FOOT DIGIT 1	Big Toe	The largest and most medial toe of the foot. (NCI)	Foot Digit 1
C52840	FOOT DIGIT 2	Index Toe	The second toe from the medial side of the foot. (NCI)	Foot Digit 2
C52841	FOOT DIGIT 3	Middle Toe	The middle or third toe from the medial side of the foot. (NCI) $ \label{eq:nci} % \begin{center} cente$	Foot Digit 3
C52842	FOOT DIGIT 4	Fourth Toe	The fourth toe from the medial side of the foot. (NCI)	Foot Digit 4
C52843	FOOT DIGIT 5	Little Toe	The smallest and most lateral toe of the foot. (NCI)	Foot Digit 5
C52772	FOOT PHALANX	Foot Phalanx	A bone of the foot. (NCI)	Foot Phalanx
C32628	FOREARM	Forearm	The structure on the upper limb, between the elbow and the wrist. (NCI) $$	Forearm
C40185	FOREBRAIN		The largest part of the brain composed of the cerebral hemispheres, thalamus, hypothalamus, and the limbic system. (NCI)	Forebrain
C89803	FOREHEAD	Forehead	The part of the face between the eyebrows and the normal hairline.	Forehead
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
C12257	FUNDUS OF THE STOMACH	Fundus of the Stomach	The portion of the stomach that lies above the cardiac notch. It allows for the accumulation of gases produced by chemical digestion. (NCI)	Fundus of the Stomach
C12377	GALLBLADDER	Gallbladder	A pear-shaped organ located under the liver that stores and concentrates bile secreted by the liver. From the gallbladder the bile is delivered through the bile ducts into the intestine thereby aiding the digestion of fatcontaining foods. (NCI)	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
C12256	GASTRIC CARDIA	Gastric Cardia	The area around the esophagogastric mucosal junction where the esophageal mucosa transitions into the gastric mucosa. (NCI)	Gastric Cardia
C32668	GASTROESOPHAGEAL JUNCTION	Gastroesophageal Junction	The anatomical location where the esophagus joins to the stomach. (NCI)	Gastroesophageal Junction

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12378	GASTROINTESTINAL SYSTEM	Gastrointestinal System	The system that includes the esophagus, stomach, small and large intestine, anus, liver, biliary tract, and pancreas. (NCI)	Gastrointestinal System
C34082	GASTROINTESTINAL TRACT	Gastrointestinal Tract	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)	Gastrointestinal Tract
C33010	GASTROINTESTINAL TRACT, LOWER	Lower Gastrointestinal Tract	The lower part of the gastrointestinal tract that includes the jejunum and ileum of the small intestine and the large intestine. (NCI)	Lower Gastrointestinal Tract
C33837	GASTROINTESTINAL TRACT, UPPER	Upper Gastrointestinal Tract	The upper part of the gastrointestinal tract that includes the esophagus, stomach, and duodenum. (NCI)	Upper Gastrointestinal Tract
C25177	GENITALIA		The external sex organs. (NCI)	Genitalia
C32677	GINGIVA	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
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
C12723	GLOSSOPHARYNGEAL NERVE		The ninth cranial nerve.	Glossopharyngeal Nerve
C12724	GLOTTIS	Glottis	The space in which the vocal cords are located. (NCI)	Glottis
C52560	GLUTEUS MAXIMUS		The outermost and largest muscle of the buttocks. (NCI)	Gluteus Maximus
C32698	GREAT TROCHANTER	Great Trochanter	A large, irregular, quadrilateral area of bone found at the neck of the femur. (NCI) $$	Great Trochanter
C12262	GREATER CURVATURE OF THE STOMACH	Greater Curvature of the Stomach	The lateral and inferior border of the stomach. Attached to it is the greater omentum. (NCI)	Greater Curvature of the Stomach
C32705	HAIR	Hair	The filamentous outgrowth of the epidermis. (NCI)	Hair
C32706	HAIR BULB		The lower segment of the hair that circles the dermal papilla and the hair matrix. (NCI)	Hair Bulb
C13317	HAIR FOLLICLE		A tube-like invagination of the epidermis from which the hair shaft develops and into which the 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)	Hair Follicle
C32711	HAIR ROOT		The portion of the hair that is enclosed within the hair follicle. (NCI)	Hair Root
C33543	HAIR SHAFT	Shaft of the Hair	The segment of the hair that projects above the skin surface. (NCI)	Shaft of the Hair
C12860	HAMATE BONE	Hamate Bone	The medial bone in the distal row of carpal bones. (NCI)	Hamate Bone
C32712	HAND	Hand	The distal portion of the upper extremity. It consists of the carpus, metacarpus, and digits. (NCI)	Hand
C52834	HAND DIGIT 1	Thumb	The thick and short hand digit which is next to the index finger in humans. (NCI)	Hand Digit 1
C52835	HAND DIGIT 2	Index Finger	The second finger from the radial side of the hand, next to the thumb. (NCI)	Hand Digit 2
C52836	HAND DIGIT 3	Middle Finger	The middle or third finger from the radial side of the hand. (NCI)	Hand Digit 3
C52837	HAND DIGIT 4	Ring Finger	The fourth finger from the radial side of the hand. (NCI)	Hand Digit 4
C52838	HAND DIGIT 5	Little Finger	The fifth and smallest finger from the radial side of the hand. (NCI)	Hand Digit 5
C52771	HAND PHALANX	Hand Phalanx	A bone of the hand. (NCI)	Hand Phalanx
C12230	HARD PALATE	Hard Palate	The bony anterior part of the roof of the mouth separating the nose from the mouth. (NCI)	Hard Palate

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12419	HEAD	Head	The anterior and superior part of a human or animal bearing the mouth, the brain and sensory organs.	Head
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
C32720	HEAD OF THE HUMERUS	Head of the Humerus	The upper rounded part of the humerus that fits into the glenoid cavity of the scapula. (NCI)	Head of the Humerus
C12727	HEART	Cardiac;Heart	A hollow muscular organ which receives the blood from the veins and propels it into the arteries. It is divided by a musculomembranous septum into two halves right or venous and left or arterial each of which consists of a receiving chamber (atrium) and an ejecting chamber (ventricle). (NCI)	Heart
C32126	HEART, APEX	Apex of the Heart	The most outer superficial part of the heart which is situated on the left 5th intercostal space. (NCI)	Apex of the Heart
C12728	HEART, ATRIUM	Cardiac Atrium	The paired upper chambers of the heart. The left atrium receives oxygenated blood from the pulmonary vein and pumps blood into the left ventricle. The right atrium receives venous deoxygenated blood from the entire body via the superior and inferior vena cavae and pumps blood into the right ventricle. (NCI)	Cardiac Atrium
C48589	HEART, BASE	Base of the Heart	The superior portion of the heart located opposite to the apical portion. It is formed mainly by the left atrium. (NCI)	Base of the Heart
C12871	HEART, LEFT VENTRICLE	Left Ventricle	The left lower chamber of the heart that receives blood from the left atrium and pumps it through the aorta to the body. (NCI)	Left Ventricle
C12870	HEART, RIGHT VENTRICLE	Right Ventricle	The lower chamber of the heart located in the right side. It receives blood from the right atrium that is no longer oxygenated and it pumps it to the pulmonary artery. (NCI)	Right Ventricle
C49485	HEART, SEPTUM	Cardiac Septum	The tissue in the heart that separates the two atria (atrial septum) and the two ventricles (ventricular septum). ( $NCI$ )	Heart Septum
C12730	HEART, VENTRICLE	Cardiac Ventricle	The lower right and left chambers of the heart. The right pumps venous blood into the lungs and the left pumps oxygenated blood into the systemic arterial circulation. (MeSH)	Cardiac Ventricle
C77640	HEPATIC LYMPH NODE		Any of the lymph nodes adjacent to the stomach and duodenum. (NCI)	Hepatic Lymph Node
C25724	HILAR	Hilar	Refers to the area associated with the hilum. (NCI)	Hilar
C98187	HILAR LYMPH NODE		A lymph node located in the hilum of the lung within the mediastinum.	Pulmonary Hilar Lymph Node
C64193	HIP	Hip	The lateral prominence of the pelvis from the waist to the thigh. (NCI) $$	Hip
C32742	HIP JOINT	Coxofemoral Joint;Hip Joint	A ball-and-socket joint between the head of the femur and the acetabulum. (NCI)	Hip Joint
C12444	HIPPOCAMPUS	Hippocampus	A curved gray matter structure of the temporal lobe lying on the floor of the lateral ventricle of the brain. (NCI)	Hippocampus
C114187	HUMERAL EPICONDYLE		The bone prominence at the distal end of the humerus to which ligaments and tendons of the joints are attached.	Humeral Epicondyle
C12731	HUMERUS	Bone, Humeral;Humerus	The upper arm bone between the shoulder and elbow. (NCI) $$	Humerus
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. (NCI)	Hyoid Bone
C12732	HYPOGLOSSAL NERVE		The twelfth cranial nerve.	Hypoglossal Nerve
C12246	HYPOPHARYNX	Hypopharynx	The lower part of the pharynx that connects to the esophagus. (NCI)	Hypopharynx

NACE         CDISC Submission         CDISC Synonym         CDISC Definition         NCI Preferred Term           C12458         INPOTIALIANUS         Hypothalamus         The supmission of the brain, side in paralise move in the brain, side in paralise move in the specific function.         Hypothalamus           C12387         ILEUM         18 um         The first and section of the security of the specific function.         Jecume           C12387         ILEUM, TERMINAL         Terminal Bleam         The most distal section of the learn that is continuous.         Terminal Bleam           C103818         ILIAC CREST         A predictional properties of the specific brain of the specific properties in the paralism of the paralism of the paralism of the specific response.         Iliac Crest           C103814         ILIAC CREST         A predictional properties in the specific response.         Iliac Crest           C103915         ILIAC CYMPH NODE         Iliac Lymph Node         The larger smooth and concress sociates of the ilium, (NCI)         Iliac Specific Specific properties in the parks.         Iliac Lymph Node           C12770         ILIUM         Ilian Lymph Node         One of the treet lymph nodes of the ilium, (NCI)         Iliac Lymph Node           C127270         INCISOR         Incisor         One of the treet lymph nodes of the paralism in the paralism of the paralism of the paralism of the paralism in the paralism of the paralism of the paralism of the paralism	C74456	LOC			
C12387   LEUM   Beum   The final section of the small intestine. (NCI)   Bleum	_		CDISC Synonym	CDISC Definition	NCI Preferred Term
Temminal Illeum   Temminal Illeum   The most distal section of the illeum that is continuous   Temminal Illeum   Temmi	C12458	HYPOTHALAMUS	Hypothalamus	fibers, and synaptic connections. It is composed of several sections called nuclei, each of which controls a	Hypothalamus
Number   N	C12387	ILEUM	Ileum	The final section of the small intestine. (NCI)	Ileum
C103454   ILIAC FOSSA	C33757	ILEUM, TERMINAL	Terminal Ileum		Terminal Ileum
C32765 ILIUM Ilium The broad, interior gluteal or sacral. (NCI)  C32765 ILIUM Ilium The broad, formal, upper, and widest of the three principal bones composing either half of the pelvis: the superior gluteal or sacral. (NCI)  C32769 INCISOR Incisor One of the tenth in front of the canines in either jaw Incisor  C32770 INCUS Incus One of the tenth in front of the canines in either jaw Incisor  C32770 INCUS Incus One of the three bones comprising the middle ser. This and the stapes (NCI)  C32770 INFRACLAVICULAR Infractavicular tymph (NCI)  C32781 INFRACLAVICULAR Infractavicular tymph (NCI)  C32781 INFRACLAVICULAR Infractavicular tymph (NCI)  C32781 INFRACLAVICULAR Infractavicular tymph (NCI)  C32801 INFRACLAVICULAR Infractavicular tymph (NCI)  C32801 INGUINAL LYMPH NODE Inquinal tymph Node Alymph node located in the area below the clavicular tymph (NCI)  C32801 INGUINAL LYMPH NODE Inquinal Region The portion of the abdominal aorta that lies below the life industry of the common line area. (NCI)  C32801 INGUINAL REGION Groin; Inquinal Region The over region of the anterior abdominal wall located Intelligence of the common line area. (NCI)  C32802 INTERNAL ILIAC ARTERY Alymph Node Intelligence of the common line artery with numerous branches that we as the inner thing, well and viscories of the palvis as well	C103818	ILIAC CREST		wing stretching from the anterior superior iliac spine to	Iliac Crest
Surface   Surf	C103454	ILIAC FOSSA		The large smooth and concave surface of the ilium. (NCI)	Iliac Fossa
INCISOR   Incisor   One of the teeth in front of the canines in either jaw   Incisor   One of the teeth in front of the canines in either jaw   Incisor   One of the three hones composing either jaw   Incisor   One of the three hones composing the middle ear. This   Incisor   One of the three hones composing the middle ear. This   Incisor   One of the three hones composing the middle ear. This   Incisor   One of the three hones composing the middle ear. This   Incisor   One of the three hones composing the middle ear. This   One of the three hones is positioned between the milleus and the stapes. (NCI)   Infractavicular Lymph   Node   Node   One of the abdominal about the davicle.   Infractavicular Lymph   Node   One of the abdominal about the time the stapes. (NCI)   Infractavicular Lymph   Node   One of the abdominal about the time the leaves   Infractavicular Lymph   Node   One of the abdominal about the time the leaves   Infractavicular Lymph   Node   One of the abdominal about the time the leaves   Infractavicular Lymph   Node   One of the abdominal about the time the life   Infractavicular Lymph   Node   One of the about the life   Infractavicular Lymph   Node   One of the about the time the life   Infractavicular Lymph   Node   One of the about the life   Infractavicular Lymph   Node   One of the about the life   Infractavicular Lymph   Node   One of the about the life   Infractavicular Lymph   Node   One of the about the life   Infractavicular Lymph   Node   One of the plevis as well as the inner thigh   Infractavicular Lymph   Node   Infractavicular Lymph   Node   One of the plevis   Infractavicular Lymph   Node   Infractavicular Lymph	C32761	ILIAC LYMPH NODE	Iliac Lymph Node		Iliac Lymph Node
designed for cutting or gnawing. (NCI)   Section   Care	C32765	ILIUM	Ilium		Ilium
anvil-shaped bone is positioned between the malleus and the stapes. (NCI)  INFRACLAVICULAR LYMPH NODE  Internal Iliac Artery  Internal	C32769	INCISOR	Incisor		Incisor
LYMPH NODE Node (NČI) The portion of the abdominal aorta that lies below the kidneys.  C12601 INGUINAL LYMPH NODE Inguinal Lymph Node area. (NCI)  C12726 INGUINAL REGION Groin; Inguinal Region Interphalangeal Joint 1 of the Proof to the American and the anterior abdominal wall located in the inguinal Lymph Node area. (NCI)  C12726 INGUINAL REGION Groin; Inguinal Region Interphalangeal Joint 2 of the connecting the proximal and distal phalanges. (NCI)  C12726 INGUINAL REGION Groin; Inguinal Region Interphalangeal Joint 2 of the Connecting the proximal and distal phalanges of the second digit of the head or foot. (NCI)  C12726 INTERNAL ILIAC ARTERY  C12727 INTERNAL MAMMARY  C12727 INTERNAL MAMMARY  C12728 INTERNAL MAMMARY  C12728 INTERNAL MAMMARY  C12728 INTERNAL MAMMARY  C12729 INTERPHALANGEAL JOINT IP1  C12720 INTERPHALANGEAL JOINT IP1 of the Foot the Joint phalanges. (NCI)  C12720 INTERPHALANGEAL JOINT IP2  C12729 INTERPHALANGEAL JOINT IP2  C12729 A ginglymoid (hinge) synovial joint within the first digit of the Foot the foot connecting the proximal and distal phalanges. (NCI)  C12729 INTERPHALANGEAL JOINT IP2  C12729 A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot The Foot The Foot The Second digit of the hand or foot. (NCI)  C12729 INTERPHALANGEAL JOINT IP2 of the Foot A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot The Foot The Foot The Foot The Second digit of the hand or foot. (NCI)  C12729 INTERPHALANGEAL JOINT IP3 of the Foot A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot The F	C32770	INCUS	Incus	anvil-shaped bone is positioned between the malleus and	Incus
Ridneys.	C63705				
area. (NCI)  The lower region of the anterior abdominal wall located laterally to the pubic region. (NCI)  The lower region of the anterior abdominal wall located laterally to the pubic region. (NCI)  A short thick blood vessel arising from the bifurcation of the common illac artery with numerous branches that supply the organs, walls and viscera of the pelvis as well as the inner thigh.  The blood vessel that supplies the breast and the anterior rhest wall with arterial blood. It is located in the chest wall. (NCI)  The blood vessel that supplies the breast and the anterior rhest wall with arterial blood. It is located in the chest wall. (NCI)  The blood vessel that supplies the breast and the anterior rhest wall with arterial blood. It is located under the rhood of the pelvis as well as the inner thigh.  The blood vessel that supplies the breast and the anterior rhest wall with arterial blood. It is located under the rhood of the pelvis as well as the inner thigh.  The blood vessel that supplies the breast and the anterior rhest wall with arterial blood. It is located under the rhood of the pelvis as well as the pelvis as well as the inner thigh.  The blood vessel that supplies the breast and the anterior rhest wall. (NCI)  The pelvis as well as the pelv	C116179	INFRARENAL AORTA			Infrarenal Aortic Segment
laterally to the public region. (NCI)   A short thick blood vessel arising from the bifurcation of the common iliac artery with numerous branches that supply the organs, walls and viscera of the pelvis as well as the inner thigh.	C32801	INGUINAL LYMPH NODE	Inguinal Lymph Node		Inguinal Lymph Node
the common iliac artery with numerous branches that supply the organs, walls and viscera of the pelvis as well as the inner thigh.  C52941 INTERNAL MAMMARY ARTERY The blood vessel that supplies the breast and the anterior chest wall with arterial blood. It is located in the chest wall. (NCT)  ARTERY ARTERY ARTERY AND Any of the lymph nodes of the breast located under the ribcage, near the sternum. (NCT)  INTERNAL MAMMARY LYMPH NODE  C102301 INTERPHALANGEAL JOINT IP1 A ginglymoid (hinge) synovial joint within the first digit of the hand or foot connecting the proximal and distal phalanges. (NCT)  C114200 INTERPHALANGEAL JOINT IP1 of the Foot A ginglymoid (hinge) synovial joint within the first digit of the Foot (NCT)  C102301 INTERPHALANGEAL JOINT IP2 A ginglymoid (hinge) synovial joint within the first digit of the Foot (NCT)  C102302 INTERPHALANGEAL JOINT IP2 A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand or foot. (NCT)  C102401 INTERPHALANGEAL JOINT IP2 A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot 2 OF THE FAOT  C102502 INTERPHALANGEAL JOINT IP2 of the Foot A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot 2 OF THE FAOT  C102603 INTERPHALANGEAL JOINT IP2 of the Hand 2 A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot 3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot 3 OF THE FAOT  C102303 INTERPHALANGEAL JOINT IP3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FOOT  C114201 INTERPHALANGEAL JOINT IP3 of the Foot A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FOOT  C114202 INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FAOD  C114202 INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FAOD	C12726	INGUINAL REGION	Groin;Inguinal Region		Inguinal Region
ARTERY  chest wall with arterial blood. It is located in the chest wall. (NCI)  C32853 INTERNAL MAMMARY LYMPH NODE  Any of the lymph nodes of the breast located under the ribcage, near the sternum. (NCI)  Node  C102301 INTERPHALANGEAL JOINT IP1  A ginglymoid (hinge) synovial joint within the first digit of the hand or foot connecting the proximal and distal phalanges. (NCI)  C114200 INTERPHALANGEAL JOINT IP1 of the Foot 1 OF THE FOOT  C102302 INTERPHALANGEAL JOINT IP2  A ginglymoid (hinge) synovial joint within the first digit of the Foot (NCI)  C102302 INTERPHALANGEAL JOINT IP2  A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand or foot. (NCI)  C114201 INTERPHALANGEAL JOINT IP2 of the Foot 2 OF THE FOOT  C114190 INTERPHALANGEAL JOINT IP2 of the Hand 2 OF THE HAND  C102303 INTERPHALANGEAL JOINT IP2 of the Hand 2 OF THE HAND  C102304 INTERPHALANGEAL JOINT IP3 of the Foot 3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Hand 3 OF THE FOOT  C114190 INTERPHALANGEAL JOINT IP3 of the Foot 3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Hand 3 OF THE FOOT  C114190 INTERPHALANGEAL JOINT IP3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand 3 OF THE FOOT  C114190 INTERPHALANGEAL JOINT IP3 of the Foot A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FOOT  C114191 INTERPHALANGEAL JOINT IP3 of the Hand 3 OF THE FOOT  C114191 INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand 3 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand 3 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand  C102304 INTERPHALANGEAL JOINT IP4  A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 3 of the Hand	C32845	INTERNAL ILIAC ARTERY		the common iliac artery with numerous branches that supply the organs, walls and viscera of the pelvis as well	Internal Iliac Artery
LYMPH NODE  ribcage, near the sternum. (NCI)  A ginglymoid (hinge) synovial joint within the first digit of the hand or foot connecting the proximal and distal phalanges. (NCI)  C114200  INTERPHALANGEAL JOINT IP1 of the Foot 1 OF THE FOOT 1 OF THE FOOT 2 A ginglymoid (hinge) synovial joint within the first digit of the foot connecting the proximal and distal phalanges. (NCI)  C102302  INTERPHALANGEAL JOINT IP2 A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand or foot. (NCI)  C114201  INTERPHALANGEAL JOINT IP2 of the Foot 2 A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the foot. (NCI)  C114190  INTERPHALANGEAL JOINT IP2 of the Hand 2 A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand. (NCI)  C114190  INTERPHALANGEAL JOINT IP2 of the Hand 2 A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand. (NCI)  C114202  INTERPHALANGEAL JOINT IP3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 3  C114202  INTERPHALANGEAL JOINT IP3 of the Foot 3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of THE FOOT A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of THE FOOT A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand  INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand INTERPHALANGEAL JOINT IP4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4 the Hand	C52941			chest wall with arterial blood. It is located in the chest	Internal Mammary Artery
the hand or foot connecting the proximal and distal phalanges. (NCI)  INTERPHALANGEAL JOINT IP1 of the Foot the foot connecting the proximal and distal phalanges. (NCI)  C102302 INTERPHALANGEAL JOINT IP2 A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand or foot. (NCI)  C102302 INTERPHALANGEAL JOINT IP2 A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand or foot. (NCI)  C114201 INTERPHALANGEAL JOINT IP2 of the Foot 2 OF THE FOOT Phalangeal Joint 2 of the Foot 2 OF THE FOOT Phalangeal Joint 2 of the second digit of the foot. (NCI)  C114190 INTERPHALANGEAL JOINT IP2 of the Hand 2 OF THE HAND Phalanges of the second digit of the hand. (NCI) The Hand  C102303 INTERPHALANGEAL JOINT IP3 A ginglymoid (hinge) synovial joint between the phalangeal Joint 3  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand or foot. (NCI)  C114202 INTERPHALANGEAL JOINT IP3 of the Foot A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand INTERPHALANGEAL JOINT IP3 of the Hand A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand INTERPHALANGEAL JOINT IP4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4	C32853				
the foot connecting the proximal and distal phalanges. (NCI)  INTERPHALANGEAL JOINT IP2  A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand or foot. (NCI)  INTERPHALANGEAL JOINT IP2 of the Foot 2 OF THE FOOT  C114201 INTERPHALANGEAL JOINT IP2 of the Hand 2 OF THE HAND  INTERPHALANGEAL JOINT IP2 of the Hand 2 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Foot 2 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Hand 2 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand 3 OF THE FOOT  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FOOT  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FOOT  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot 3 OF THE FOOT  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot  Interphalangeal Joint 3 of the Foot 3 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot  Interphalangeal Joint 3 of the Foot 3 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand  Interphalangeal Joint 4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4	C102301		IP1	the hand or foot connecting the proximal and distal	Interphalangeal Joint 1
phalanges of the second digit of the hand or foot. (NCI)  C114201 INTERPHALANGEAL JOINT IP2 of the Foot 2 OF THE FOOT A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the foot. (NCI) the Foot  C114190 INTERPHALANGEAL JOINT IP2 of the Hand 2 OF THE HAND A ginglymoid (hinge) synovial joint between the phalanges of the second digit of the hand. (NCI) the Hand  C102303 INTERPHALANGEAL JOINT IP3 A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the hand or foot. (NCI)  C114202 INTERPHALANGEAL JOINT IP3 of the Foot 3 OF THE FOOT A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the foot. (NCI) Interphalangeal Joint 3 of THE FOOT A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of THE HAND A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of THE HAND Interphalangeal Joint 3 of THE HAND A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 3 of THE HAND INTERPHALANGEAL JOINT IP4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4	C114200		IP1 of the Foot	the foot connecting the proximal and distal phalanges.	
2 OF THE FOOT  phalanges of the second digit of the foot. (NCI)  the Foot  C114190  INTERPHALANGEAL JOINT IP2 of the Hand 2 OF THE HAND  C102303  INTERPHALANGEAL JOINT IP3  A ginglymoid (hinge) synovial joint between the phalangeal Joint 2 of the Hand  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3  C114202  INTERPHALANGEAL JOINT IP3 of the Foot 3 OF THE FOOT  C114191  INTERPHALANGEAL JOINT IP3 of the Hand 3 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand  Interphalangeal Joint 3 of the Hand	C102302		IP2		Interphalangeal Joint 2
2 OF THE HAND  phalanges of the second digit of the hand. (NCI)  the Hand  C102303 INTERPHALANGEAL JOINT IP3  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3  C114202 INTERPHALANGEAL JOINT IP3 of the Foot 3 OF THE FOOT  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot (NCI)  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Foot  C114191 INTERPHALANGEAL JOINT IP3 of the Hand 3 OF THE HAND  A ginglymoid (hinge) synovial joint between the phalangeal Joint 3 of the Hand  A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4	C114201		IP2 of the Foot		
phalanges of the third digit of the hand or foot. (NCI)  C114202 INTERPHALANGEAL JOINT IP3 of the Foot 3 OF THE FOOT A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the foot. (NCI) the Foot  C114191 INTERPHALANGEAL JOINT IP3 of the Hand 3 OF THE HAND A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the hand. (NCI) the Hand  C102304 INTERPHALANGEAL JOINT IP4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4	C114190		IP2 of the Hand		
3 OF THE FOOT phalanges of the third digit of the foot. (NCI) the Foot  C114191 INTERPHALANGEAL JOINT IP3 of the Hand 3 OF THE HAND A ginglymoid (hinge) synovial joint between the phalanges of the third digit of the hand. (NCI) The Hand  C102304 INTERPHALANGEAL JOINT IP4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4	C102303		IP3		Interphalangeal Joint 3
3 OF THE HAND phalanges of the third digit of the hand. (NCI) the Hand  C102304 INTERPHALANGEAL JOINT IP4 A ginglymoid (hinge) synovial joint between the Interphalangeal Joint 4	C114202		IP3 of the Foot		
	C114191		IP3 of the Hand		
	C102304		IP4		Interphalangeal Joint 4

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C114203	INTERPHALANGEAL JOINT 4 OF THE FOOT	IP4 of the Foot	A ginglymoid (hinge) synovial joint between the phalanges of the fourth digit of the foot. (NCI)	Interphalangeal Joint 4 of the Foot
C114192	INTERPHALANGEAL JOINT 4 OF THE HAND	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
C102305	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
C114204	INTERPHALANGEAL JOINT 5 OF THE FOOT	IP5 of the Foot	A ginglymoid (hinge) synovial joint between the phalanges of the fifth digit of the foot. (NCI)	Interphalangeal Joint 5 of the Foot
C114193	INTERPHALANGEAL JOINT 5 OF THE HAND	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
C32868	INTERPHALANGEAL JOINT OF THE HAND	Interphalangeal Joint of the Hand	The hinge synovial joints between the phalanges of the fingers. (NCI)	Interphalangeal Joint of the Hand
C32867	INTERPHALANGEAL OF THE FOOT	IP of the Foot	The hinge synovial joints between the bones of the toes. (NCI) $ \label{eq:NCI} % \begin{center} center$	Interphalangeal Joint of the Foot
C102306	INTERPHALANGEAL THUMB JOINT	IP THUMB;IP1 of the Hand;Interphalangeal Joint 1 of the Hand	A condyloid synovial joint within the thumb connecting the proximal and distal phalanges.	Interphalangeal Thumb Joint
C32874	INTERVENTRICULAR SEPTUM		The wall that separates the left and right ventricles of the heart. (NCI) $$	Interventricular Septum
C12736	INTESTINE	Intestine	The portion of the gastrointestinal tract between the stomach and the anus. It includes the small intestine and large intestine. (NCI)	Intestine
C12677	INTRAHEPATIC BILE DUCT		The bile ducts that pass through and drain bile from the liver. (NCI)	Intrahepatic Bile Duct
C12359	INTRATHORACIC LYMPH NODE		Any lymph node within the thoracic cavity.	Intrathoracic Lymph Node
C105446	ISCHIAL TUBEROSITY		The bony prominence of the lower part of the ischium. (NCI) $ \label{eq:nci} % \begin{center} \$	Ischial Tuberosity
C103455	ISCHIORECTAL FOSSA		A tetrahedral region of adipose tissue located in the ischiorectal region with its base between the 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.	Ischiorectal Fossa
C32884	ISCHIUM	Ischium	The most posterior and ventral bone making up the pelvis. (NCI)	Ischium
C12388	JEJUNUM	Jejunum	The portion of the small intestine that extends from the duodenum to the ileum. (NCI)	Jejunum
C13044	JOINT	Articulation; Joint	The connection point between two bones or skeletal elements. The joint may be fixed or movable. (NCI)	Joint
C12738	JUGULAR VEIN	Vena Jugularis	Veins in the neck which drain the brain, face, and neck into the brachiocephalic or subclavian veins. (NCI)	Jugular Vein
C12415	KIDNEY	Kidney	One of the two bean-shaped organs located on each side of the spine in the retroperitoneum. The right kidney is located below the liver and the left kidney below the diaphragm. The kidneys filter and secret the metabolic products and minerals from the blood, thus maintaining the homeostasis. On the superior pole of each kidney there is an adrenal gland. Each kidney and adrenal gland is surrounded by fat. (NCI)	Kidney
C12739	KIDNEY, CORTEX	Renal Cortex	The outer zone of the KIDNEY, beneath the capsule, consisting of KIDNEY GLOMERULUS; KIDNEY TUBULES, DISTAL; and KIDNEY TUBULES, PROXIMAL. (MSH2001)	Renal Cortex
C32740	KIDNEY, HILUM	Hilar Area of the Kidney	The concave area of the kidney through which the renal artery enters and the renal vein and ureter exit the organ. (NCI)	Hilar Area of the Kidney
C93180	KIDNEY, LOWER LOBE	Lower Lobe of the Kidney	The lobe of the kidney located in the lowest portion of the kidney. (NCI)	Lower Lobe of Kidney

C74456	LOC			
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C12740	KIDNEY, MEDULLA	Renal Medulla	The internal portion of the kidney, consisting of striated conical masses, the renal pyramids, whose bases are adjacent to the cortex and whose apices form prominent papillae projecting into the lumen of the minor calyces. (MSH2001)	Renal Medulla
C93179	KIDNEY, UPPER LOBE	Upper Lobe of the Kidney	The lobe of the kidney located in the uppermost region of the kidney. (NCI) $$	Upper Lobe of Kidney
C32898	KNEE JOINT	Knee Joint; Tibiofemoral Joint	A joint connecting the lower part of the femur with the upper part of the tibia. The lower part of the femur and the upper part of the tibia are attached to each other by ligaments. Other structures of the knee joint include the upper part of the fibula, located below and parallel to the tibia, and the patella which moves as the knee bends. (NCI)	Knee Joint
C32899	L1 VERTEBRA	L1 Vertebra	The first lumbar vertebra counting from the top down. (NCI) $ \label{eq:nci} % \begin{center} \$	L1 Vertebra
C32900	L2 VERTEBRA	L2 Vertebra	The second lumbar vertebra counting from the top down. (NCI) $$	L2 Vertebra
C112327	L2-L3 INTERVERTEBRAL SPACE		The space between the L2 and L3 vertebrae.	L2-L3 Intervertebral Space
C32901	L3 VERTEBRA	L3 Vertebra	The third lumbar vertebra counting from the top down. (NCI) $ \label{eq:nci} % \begin{center} \end{constraint} % \begin{center} \end{center} % cente$	L3 Vertebra
C112328	L3-L4 INTERVERTEBRAL SPACE		The space between the L3 and L4 vertebrae.	L3-L4 Intervertebral Space
C32902	L4 VERTEBRA	L4 Vertebra	The fourth lumbar vertebra counting from the top down. (NCI) $$	L4 Vertebra
C32903	L5 VERTEBRA	L5 Vertebra	The fifth lumbar vertebra counting from the top down. (NCI) $ \label{eq:nci} % \begin{center} \$	L5 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	LACRIMAL GLAND		Paired, almond-shaped exocrine glands situated superior and posterior to each orbit of the eye that produce and secrete the watery serous component of tears. (NCI)	Lacrimal Gland
C102313	LAD SEPTAL PERFORATOR ARTERY	LAD SEPTAL PERFORATOR ARTERY SEGMENTS;LAD SP	The arteries that arise from the left anterior descending (LAD) artery that supply the interventricular septum.	Left Anterior Descending Septal Perforator Artery
C12379	LARGE INTESTINE	Large Intestine	A muscular tube that extends from the end of the small intestine to the anus. (NCI)	Large Intestine
C12420	LARYNX	Larynx	The cartilaginous structure of the respiratory tract between the pharynx and the trachea. It contains elastic vocal cords required for sound production. (NCI)	Larynx
C102307	LATERAL FIRST DIAGONAL BRANCH ARTERY	LAT 1ST DIAG;LATERAL FIRST DIAGONAL BRANCH ARTERY SEGMENT	The lateral branch distal to a bifurcation of the first diagonal artery.	Lateral First Diagonal Branch Artery
C102308	LATERAL FIRST OBTUSE MARGINAL BRANCH ARTERY	First Obtuse Marginal Lateral Branch;LAT 1ST OM;LATERAL FIRST OBTUSE MARGINAL BRANCH ARTERY SEGMENT	The lateral branch distal to a bifurcation of the first obtuse marginal artery.	Lateral First Obtuse Marginal Branch Artery
C102309	LATERAL RAMUS INTERMEDIUS ARTERY	LAT RAMUS;LATERAL RAMUS INTERMEDIUS ARTERY SEGMENT	The lateral branch distal to a bifurcation of the ramus intermedius artery.	Lateral Ramus Intermedius Artery
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

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102311	LATERAL SECOND OBTUSE MARGINAL BRANCH ARTERY	LAT 2ND OM; LATERAL SECOND OBTUSE MARGINAL BRANCH ARTERY SEGMENT; Second Obtuse Marginal Lateral Branch	The lateral branch distal to a bifurcation of the second obtuse marginal artery.	Lateral Second Obtuse Marginal Branch Artery
C102312	LATERAL THIRD DIAGONAL BRANCH ARTERY	LAT 3RD DIAG;LATERAL THIRD DIAGONAL BRANCH ARTERY SEGMENT	The lateral branch distal to a bifurcation of the third diagonal artery.	Lateral Third Diagonal Branch Artery
C102425	LATERAL THIRD OBTUSE MARGINAL BRANCH ARTERY	LAT 3RD OM; LATERAL THIRD OBTUSE MARGINAL BRANCH ARTERY SEGMENT; Third Obtuse Marginal Lateral Branch	The lateral branch distal to a bifurcation of the third obtuse marginal artery.	Lateral Third Obtuse Marginal Branch Artery
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
C12874	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 BODY		The segment of the left main coronary artery that is bounded by its ostium and bifurcation.	Left Main Coronary Artery Body
C116172	LEFT MAIN CORONARY ARTERY OSTIUM		The opening of the left coronary artery at its origin.	Left Main Coronary Artery Ostium
C116178	LEFT POSTERIOR DESCENDING ARTERY		The second posterolateral branch originating from the posterior atrioventricular left circumflex artery in left dominant and mixed circulations.	Left Posterior Descending Artery
C102314	LEFT POSTEROLATERAL DESCENDING ARTERY	LEFT POSTEROLATERAL DESCENDING ARTERY SEGMENT;LPDA	In an individual with a left-dominant heart, this branch arises from the circumflex artery atrioventricular groove continuation and supplies the inferior apex of the heart.	Left Posterolateral Descending Artery
C102315	LEFT VENTRICULAR EPICARDIUM		The outermost layer of cardiac tissue lining of the left ventricle.	Left Ventricular Epicardium
C32974	LEG	Leg	One of the two lower extremities in humans used for locomotion and support. (NCI)	Leg
C52749	LEG SKIN	Leg Skin	The skin or integument surrounding the leg. (NCI)	Leg Skin
C12743	LENS	Crystalline Lens;Lens;Lens Of Eye;Ocular Lens	A biconvex transparent structure of the eye through which light is focused on the retina. The lens sits behind the iris and is supported by the zonule, which connects it to the ciliary body. The lens is an avascular structure. (NCI)	Lens
C32982	LESSER TROCHANTER		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	LIMB	Extremities;Limb	A body region referring to an upper or lower extremity. (NCI) $ \label{eq:NCI} % \begin{center} cente$	Limb
C12742	LIMB, LOWER	Lower Extremity	The limb that is composed of the hip, thigh, leg and foot. (NCI) $$	Lower Extremity
C12671	LIMB, UPPER	Upper Extremity	The region of the body that includes the arm, the forearm, and hand. (NCI)	Upper Extremity
C40373	LINGULA OF THE LUNG		A small tongue-like projection from the lower portion of the upper lobe of the left lung.	Lingula of the Lung

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12220	LIP	Lip	Fleshy fold which surrounds the opening of the mouth. (NCI)	Lip
C12222	LIP, LOWER	External Lower Lip	The external surface of the lower lip. (NCI)	External Lower Lip
C12221	LIP, UPPER	External Upper Lip	The external surface of the upper lip. (NCI)	External Upper Lip
C12392	LIVER	Liver	A triangular-shaped organ located under the diaphragm in the right hypochondrium. It is the largest internal organ of the body, weighting up to 2 kg. Metabolism and bile secretion are its main functions. It is composed of cells which have the ability to regenerate. (NCI)	Liver
C32996	LIVER FISSURE	Liver Fissure	A groove on the surface of the liver.	Liver Fissure
C33000	LIVER, CAUDATE LOBE		The lobe of the liver situated posteriorly located between the left lobe and the inferior vena cava.	Caudate Lobe
C32965	LIVER, LEFT LOBE		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 margin of the liver and the porta hepatis.	Quadrate Lobe of Liver
C33481	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
C34004	LUMBAR REGION		The area of the body below the ribs and above the hipbones. (NCI)	Lumbar Region
C69314	LUMBAR SPINE		The vertebrae located below the thoracic and above the sacral vertebrae.	Lumbar Spine
C12744	LUMBAR VERTEBRA	Lumbar Vertebra	Any of the vertebrae situated between the thoracic vertebrae and the sacrum in the lower part of the spine.	Lumbar Vertebra
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
C12468	LUNG	Lung	One of a pair of viscera occupying the pulmonary cavities of the thorax, the organs of respiration in which aeration of the blood takes place. As a rule, the right lung is slightly larger than the left and is divided into three lobes (an upper, a middle, and a lower or basal), while the left has two lobes (an upper and a lower or basal). Each lung is irregularly conical in shape, presenting a blunt upper extremity (the apex), a concave base following the curve of the diaphragm, an outer convex surface (costal surface), an inner or mediastinal surface (mediastinal surface), a thin and sharp anterior border, and a thick and rounded posterior border. (NCI)	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
C32967	LUNG, LEFT	Left Lung	The 2-lobed lung located on the left side of the body. (NCI)	Left Lung
C33020	LUNG, LEFT LOWER LOBE	Lower Lobe of the Left Lung	The larger lobe of the left lung, situated below and behind the oblique fissure. (NCI) $$	Lower Lobe of the Left Lung
C33021	LUNG, LEFT UPPER LOBE	Upper Lobe of the Left Lung	The smaller lobe of the left lung, situated above and in front the oblique fissure, which includes the apex. (NCI)	Upper Lobe of the Left Lung
C33483	LUNG, RIGHT	Right Lung	The 3-lobed lung located on the right side of the body. (NCI) $$	Right Lung
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	LUNG, RIGHT UPPER LOBE	Upper Lobe of the Right Lung	The lobe of the right lung, situated above the horizontal fissure, which includes the apex. (NCI)	Upper Lobe of the Right Lung

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C12745	LYMPH NODE	Lymph Node;Lymphatic Gland	A bean-shaped organ surrounded by a connective tissue capsule. It is part of the lymphatic system and is found through out the body. It is composed predominantly of lymphocytes and its main function is immune protection. (NCI)	Lymph Node
C33031	LYMPH NODE HILUM	Lymph Node Hilum	The concave side of the lymph node. (NCI)	Lymph Node Hilum
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	One of the two main bronchi. It is wider but shorter than the left main bronchus and connects to the right lung. $(\mbox{NCI})$	Right Main Bronchus
C61599	MALE GENITALIA	Male Genitalia	Male internal and external organs of reproduction.	Male Genitalia
C12722	MALE REPRODUCTIVE SYSTEM		The sex organs of the male.	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		Lactiferous glands consisting of fibrous tissue connecting the lobes and fatty tissue in between the lobes.	Mammary Gland
C12290	MANDIBLE	Bone, Mandibular;Inferior Maxillary Bone;Lower Jaw;Mandible	The lower jaw bone holding the lower teeth. (NCI)	Mandible
C12503	MASTOID PROCESS	Mastoid Process	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	MAXILLA	Maxilla	The upper jawbone in vertebrates: it is fused to the cranium. $(NCI)$	Maxilla
C12275	MAXILLARY SINUS	Maxillary Sinus	A pyramidal-shaped, thin-walled, air-filled cavity located in the maxilla. It is lined by mucus 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 composed of three recesses: alveolar, zygomatic, and infraorbital. (NCI)	Maxillary Sinus
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	MEDIASTINAL LYMPH NODE	Mediastinal Lymph Node	A lymph node located in the mediastinum. Mediastinal lymph nodes are arranged in three groups, one on the lateral, another on the medial, and a third on the anterior aspect of the vessels; the third group is, however, sometimes absent. (NCI)	Mediastinal Lymph Node
C12748	MEDIASTINUM	Mediastinum	A group of organs surrounded by loose connective tissue, separating the two pleural sacs, between the sternum anteriorly and the vertebral column posteriorly as well as from the thoracic inlet superiorly to the diaphragm inferiorly. The mediastinum contains the heart and pericardium, the bases of the great vessels, the trachea and bronchi, esophagus, thymus, lymph nodes, thoracic duct, phrenic and vagus nerves, and other structures and tissues. (NCI)	Mediastinum
C32098	MEDIASTINUM, ANTERIOR	Anterior Mediastinum	The area between the lungs; it contains the thymus, some lymph nodes, and vessels and branches of the internal thoracic artery. (NCI)	Anterior Mediastinum
C33123	MEDIASTINUM, MIDDLE	Middle Mediastinum	The broadest part of the lower portion of the mediastinum. It contains the heart and the great vessels. (NCI)	Middle Mediastinum
C33368	MEDIASTINUM, POSTERIOR	Posterior Mediastinum	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

C74456	LOC			
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C12442	MEDULLA OBLONGATA	Medulla Oblongata	The lower portion of the brainstem located between the pons and brainstem. This structure contains several descending and ascending tracts, lower cranial nerve nuclei, a significant proportion of the reticular system of the brainstem and other structures. (NCI)	Medulla Oblongata
C77641	MESENTERIC LYMPH NODE		A lymph node located in the mesentery. (NCI)	Mesenteric Lymph Node
C33103	MESENTERY		A double layer of peritoneum that attaches to the back wall of the abdominal cavity and supports the small intestines. (NCI)	Mesentery
C102316	METACARPOPHALANGEAL JOINT 1	MCP1	A condyloid synovial joint within the first digit of the hand connecting 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 connecting 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 connecting 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 connecting 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 connecting the metacarpal to the proximal phalanx.	Metacarpophalangeal Joint 5
C12752	METATARSAL BONE	Metatarsal Bone	A bone belonging to the middle part of the foot located between toes and ankle. There are 5 metatarsal bones and they are numbered from the medial side. (NCI)	Metatarsal Bone
C33108	METATARSOPHALANGEAL JOINT	Metatarsophalangeal Joint	A spheroid joint located between the heads of the metatarsal bone and the base of the proximal phalanx of the toe. (NCI)	Metatarsophalangeal Joint
C102321	METATARSOPHALANGEAL JOINT 1	MTP1	A condyloid synovial joint within the first digit of the foot connecting metatarsal with the proximal phalanx.	Metatarsophalangeal Joint 1
C102322	METATARSOPHALANGEAL JOINT 2	MTP2	A condyloid synovial joint within the second digit of the foot connecting metatarsal with the proximal phalanx.	Metatarsophalangeal Joint 2
C102323	METATARSOPHALANGEAL JOINT 3	MTP3	A condyloid synovial joint within the third digit of the foot connecting metatarsal with the proximal phalanx.	Metatarsophalangeal Joint 3
C102324	METATARSOPHALANGEAL JOINT 4	MTP4	A condyloid synovial joint within the fourth digit of the foot connecting metatarsal with the proximal phalanx.	Metatarsophalangeal Joint 4
C102325	METATARSOPHALANGEAL JOINT 5	MTP5	A condyloid synovial joint within the fifth digit of the foot connecting metatarsal with the proximal phalanx.	Metatarsophalangeal Joint 5
C102326	MID-CIRCUMFLEX ARTERY	MCIRC;MID-CIRCUMFLEX ARTERY SEGMENT	The segment of the left circumflex artery between the first and second marginal branches.	Mid-Circumflex Artery
C102328	MID-LAD ARTERY	MID-LAD ARTERY SEGMENT;MLAD	The segment of the left anterior descending (LAD) artery between the first and third diagonal branches.	Mid-Left Anterior Descending Artery
C102329	MID-RIGHT CORONARY ARTERY CONDUIT	MID-RIGHT CORONARY ARTERY CONDUIT SEGMENT;MRCA;Mid- right Coronary Artery	The section of the right coronary artery between the right ventricular artery and the acute marginal artery.	Mid-Right Coronary 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	MIDBRAIN	Mesencephalon;Midbrain	The uppermost portion of the brainstem located between the pons and the diencephalon. The midbrain contains the cerebral peduncles, oculomotor, trochlear and red nuclei, substantia nigra and various other nuclei and tracts. (NCI)	Mesencephalon
C12274	MIDDLE EAR	Middle Ear	The part of the ear including the eardrum and ossicles. The middle ear leads to the inner ear. (NCI)	Middle Ear
C97339	MOTOR CORTEX		A brain region that is located in the dorsal part of the precentral gyrus. (NCI)	Primary Motor Cortex
C13166	MUCOSA	Mucosa;Mucous Membrane	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

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12226	MUCOSA OF THE LIP		The lining of the fleshy folds surrounding the mouth. It is comprised of the epithelium, basement membrane, lamina propria mucosae, and lamina muscularis mucosae. (NCI)	Mucosa of the Lip
C13056	MUSCLE		A fibrous soft tissue with the ability to contract to produce force and motion.	Muscle
C12314	MYOMETRIUM	Myometrium	The smooth muscle lining the uterus. (NCI)	Myometrium
C33156	NAIL	Nail	The cutaneous plate on the dorsal surface of the distal end of a finger or toe. (NCI)	Nail
C33157	NASAL BONE	Nasal Bone	One of two small oblong bones placed side by side at the middle and upper part of the face. (NCI)	Nasal Bone
C12424	NASAL CAVITY	Nasal Cavity	The proximal portion of the respiratory passages on either side of the nasal septum lying between the floor of the cranium and the roof of the mouth and extending from the face to the pharynx. The nasal cavity is lined with ciliated mucosa, extending from the nares to the pharynx. (NCI)	Nasal Cavity
C33160	NASAL SEPTUM	Nasal Septum	The thin wall between the two nasal cavities. (NCI)	Nasal Septum
C12423	NASOPHARYNX	Nasopharynx	The part of the pharynx in the back of the throat, at and above the soft palate. The nasopharynx is continuous with the nasal passages. (NCI)	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	NECK	Neck	The region that connects the head to the rest of the body. (NCI) $ \label{eq:NCI} % \begin{subarray}{ll} \end{subarray} % \begin{subarray}{ll} \e$	Neck
C12466	NERVE		A bundle of fibers that transmits electrochemical impulses encoding sensory and motor information from one body part to another.	Nerve
C12299	NIPPLE	Nipple	The pigmented protuberance on the surface of the breast through which milk is drawn from the breast. (NCI)	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
C33178	NOSTRIL	Nostril	One of the two channels of the nose, from the point where they divide to the external opening. (NCI)	Nostril
C97342	NUCLEUS OF DIAGONAL BAND	BASAL NUCLEUS/DIAGONAL BAND	A brain structure that is part of the septal nuclear complex. It is connected with the hippocampus, hypothalamus and amygdala.	Nucleus of Diagonal Band
C12355	OCCIPITAL LOBE		The posterior part of the cerebral hemisphere. (MeSH)	Occipital Lobe
C98188	OCCIPITAL LYMPH NODE		A lymph node located in the back of the head adjacent to the trapezius muscle.	Occipital Lymph Node
C103456	OCCIPITAL SCALP		The occipital region of the skin that covers the top of the head. (NCI) $$	Occipital Scalp
C12758	OCULOMOTOR NERVE		The third cranial nerve.	Oculomotor Nerve
C33794	ODONTOGENIC TISSUE	Teeth	The tissue that forms the tooth. It consists of the dental pulp, dentin, enamel, cementum, odontogenic epithelium, and periodontium. (NCI)	Odontogenic Tissue
C33200	OLECRANON	Olecranon	A prominence at the proximal end of the ulna. It forms the tip of the elbow. (NCI)	Olecranon
C28401	OLFACTORY BULB	Olfactory Bulb	Anatomical structure located in the vertebral forebrain that receives neural input regarding odors that have been detected by cells within the nasal cavity. The axons of olfactory receptor cells extend into the olfactory bulb. (NCI)	Olfactory Bulb
C33205	OLFACTORY MUCOSA	Olfactory Mucosa	The part of the nasal mucosa composed of neuroepithelial tissue and mucus-producing Bowman's glands. The mucus moistens the epithelium and helps dissolve odorcontaining gases. (NCI)	Olfactory Mucosa
C12759	OLFACTORY NERVE		The first cranial nerve.	Olfactory Nerve

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C33209	OMENTUM	Omental Fat	A fold of peritoneum originating at the stomach and supporting the viscera. (NCI)	Omentum
C12760	OPTIC DISC	Optic Nerve Head;Optic Papilla;Second Cranial Nerve	A portion of the retina at which the axons of the ganglion cells exit the eyeball to form the optic nerve. No light-sensitive photoreceptors are contained within this portion of the retina. (NCI)	Optic Disc
C12761	OPTIC NERVE	Optic Nerve	The second cranial nerve. (NCI)	Optic Nerve
C12421	ORAL CAVITY	Mouth;Oral Cavity	The cavity located at the upper end of the alimentary canal, behind the teeth and gums that is bounded on the outside by the lips, above by the hard and soft palates and below by the tongue. (NCI)	Oral Cavity
C77637	ORAL MUCOSA		Moist tissue lining the oral cavity, containing mucus secreting glands.	Oral Mucosa
C12347	ORBIT	Eye Socket;Ocular Orbit;Orbit;Orbital Cavity	The bony cavity of the skull which contains the eye, anterior portion of the optic nerve, ocular muscles and ocular adnexa. Seven bones contribute to the structure of the orbit: the frontal, maxillary, zygomatic, sphenoid, lacrimal, ethmoid, and palatine bones. (NCI)	Orbit
C12762	OROPHARYNX		The part of the pharynx between the soft palate and the upper portion of the epiglottis. (NCI)	Oropharynx
C12404	OVARY	Ovary	One of the paired female reproductive glands containing the ova or germ cells; the ovary's stroma is a vascular connective tissue containing numbers of ovarian follicles enclosing the ova. (NCI)	Ovary
C52745	PALATINE BONE	Palatine Bone	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. (NCI)	Palatine Bone
C33252	PALM		The undersurface of the hand. (NCI)	Palmar Region
C12393	PANCREAS	Pancreas	An organ behind the lower part of the stomach that is the shape of a fish and about the size of a hand. It is a compound gland composed of both exocrine and endocrine tissues. The endocrine pancreas makes insulin so that the body can use glucose (sugar) for energy. The exocrine pancreas makes enzymes that help the body digest food. Spread all over the pancreas are areas called the Islets of Langerhans. The cells in these areas each have a special purpose. The alpha cells make glucagon, which raises the level of glucose in the blood; the beta cells make insulin; the delta cells make somatostatin. There are also PP cells and D1 cells, about which little is known. (NCI)	Pancreas
C12270	PANCREAS, BODY	Body of the Pancreas	The part of the pancreas from the point where it crosses the portal vein to the point where it enters the lienorenal ligament. (NCI)	Body of the Pancreas
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. ( $\operatorname{NCI}$ )	Head of the Pancreas
C12271	PANCREAS, TAIL	Tail of the Pancreas	The left extremity of the pancreas within the lienorenal ligament. (NCI)	Tail of the Pancreas
C77643	PARA-AORTIC LYMPH NODE	Lymph Node, Para-Aortic	A lymph node located adjacent to the lumbar region of the spine. (NCI)	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

C74456	LOC			
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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	Accessory Sinuses; Nasal Cavity; Nasal Sinuses; Paranasal Sinus	An air-filled cavity adjacent to the nasal cavity lined by a mucous membrane and located in the bones of the skull. There are four paranasal sinuses on each side of the face: ethmoid, frontal, maxillary, and sphenoid sinus. (NCI)	Paranasal Sinus
C52557	PARASYMPATHETIC GANGLIA		A usually small autonomic ganglion of the parasympathetic nervous system. The majority are located near or in the organs that they innervate. (NCI)	Parasympathetic Ganglion
C12765	PARATHYROID GLAND		One of two small paired endocrine glands, superior and inferior, usually found embedded in the connective tissue capsule on the posterior surface of the thyroid gland; these glands secrete parathyroid hormone that regulates the metabolism of calcium and phosphorus. The parenchyma is composed of chief and oxyphilic cells arranged in anastomosing cords. (NCI)	Parathyroid Gland
C103426	PARATRACHEAL LYMPH NODE		A lymph node located adjacent to the trachea within the mediastinum. (NCI) $$	Paratracheal Lymph Node
C97925	PARAVERTEBRAL GANGLIA		A cluster of neuronal cell bodies and their dendrites located just ventral and lateral to the spinal cord that give rise to the sympathetic nervous system.	Para-Spinal Ganglion
C12354	PARIETAL LOBE	Parietal Lobe	One of the lobes of the cerebral hemisphere located superiorly to the occipital lobe and posteriorly to the frontal lobe. Cognition and visuospatial processing are its main function. (NCI)	Parietal Lobe
C12427	PAROTID GLAND	Parotid Gland	The largest of the three paired salivary glands, located in front of the ear. (NCI)	Parotid Gland
C33278	PAROTID GLAND LYMPH NODE	Parotid Gland Lymph Node	A lymph node located close to, on, or within the parotid gland. (NCI) $$	Parotid Gland Lymph Node
C97341	PARS COMPACTA		A part of the substantia nigra. The pars compacta nerve cells contain melanin and are involved in motor control. (NCI)	Pars Compacta
C33282	PATELLA	Patella	A small flat triangular bone in front of the knee that articulates with the femur and protects the knee joint. (NCI)	Patella
C33287	PELVIC BONE	Pelvic Bone;Pelvis Bone	The caudal portion of the trunk, bounded anteriorly and laterally by the two hip bones incorporating the socket portion of the hip joint for each leg. Posteriorly it is bounded by the sacrum and coccyx. (NCI)	Pelvic Bone
C12363	PELVIC LYMPH NODE	Pelvic Lymph Node	Any lymph node within the pelvic region. (NCI)	Pelvic Lymph Node
C12767	PELVIS	Pelvic Cavity;Pelvic Region;Pelvis	The bony, basin-shaped structure formed by the hipbones and the base of the backbone supporting the lower limbs in humans. (NCI)	Pelvis
C12409	PENIS	Penis	The male organ of urination and copulation. (NCI)	Penis
C99148	PERIANAL REGION		The skin area around the anus. (NCI)	Perianal Region
C38662	PERICARDIAL CAVITY	Pericardial Cavity	The potential body space formed between the parietal and visceral layers of the pericardial sac. (NCI)	Pericardial Cavity
C117870	PERICARDIAL LYMPH NODE		A lymph node located anterior to the pericardium, posterior to the xiphoid process, and in the right and left cardiophrenic fat. (NCI)	Pericardial Lymph Node
C13005	PERICARDIUM	Pericardium	A conical membranous sac filled with serous fluid in which the heart as well as the roots of the aorta and other large blood vessels are contained. (NCI)	Pericardium
C102330	PERIHILAR LYMPH NODE		A lymph node located in the area around the hilum.	Perihilar Lymph Node
C33301	PERINEUM	Perineum	The area located between the anus and vulva in females, and anus and scrotum in males. (NCI)	Perineum
C77642	PERIPANCREATIC LYMPH NODE		A lymph node of the pancreas. (NCI)	Pancreatic Lymph Node

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C12768	PERIPHERAL NERVE	Peripheral Nerve	Any nerve outside the brain or spinal cord that connects with peripheral receptors or effectors. (NCI)	Peripheral Nerve
C12769	PERITONEAL CAVITY	Peritoneal Cavity	The lower part of the abdomen that contains the intestines (the last part of the digestive tract), the stomach, and the liver. It is bound by thin membranes. (NCI)	Peritoneal Cavity
C12770	PERITONEUM	Peritoneum	The tissue that lines the wall of the abdominal cavity, intestine, and mesentery. It consists of the parietal peritoneum that covers the inside of the abdominal wall and the visceral peritoneum that covers the surface of the intestine and mesentery. (NCI)	Peritoneum
C111287	PERIURETHRAL REGION		The tissue surrounding the urethra.	Periurethral Region
C33314	PERONEAL ARTERY		An artery arising from the posterior tibial artery that supplies the muscles on the lateral side of the lower leg.	Peroneal Artery
C33318	PHARYNGEAL TONSIL	Adenoid;Pharyngeal Tonsil	A fold of lymphatic tissue covered by ciliated epithelium at the very back of the nose, in the roof of the nasopharynx. (NCI)	Pharyngeal Tonsil
C12425	PHARYNX	Pharynx	A hollow tube that starts posterior to the mouth and nasal cavity and ends superior to the trachea and esophagus. (NCI)	Pharynx
C12398	PINEAL GLAND		A small endocrine gland within the diencephalon of the brain, situated beneath the back part of the corpus callosum, that secretes melatonin.	Pineal Gland
C12855	PISIFORM BONE	Pisiform Bone	The medial bone of the proximal row of carpal bones. (NCI) $ \label{eq:nci} % \begin{center} \end{constraint} % \begin{center} \end{center} % center$	Pisiform Bone
C12399	PITUITARY GLAND	Hypophysis;Hypophysis Cerebri	Pea-sized endocrine gland located at the base of the brain in the pituitary fossa. It produces and secretes hormones such as oxytocin and vasopressin, to regulate the activities of the hypothalamus. (NCI)	Pituitary Gland
C12469	PLEURA	Pleural Tissue	The tissue that lines the wall of the thoracic cavity and the surface of the lungs. (NCI)	Pleura
C12840	PLEURAL CAVITY	Pleural Cavity	The cavity lined by the pleura, located in the thorax and contains heart and lungs. (NCI)	Pleural Cavity
C12511	PONS VAROLII	Pons Varolii	The middle portion of the brainstem located between the midbrain and the medulla oblongata.	Pons Varolii
C116180	POPLITEAL ARTERY ABOVE KNEE		The segment of the popliteal artery that is located above the knee.	Popliteal Artery Above the Knee
C116181	POPLITEAL ARTERY BELOW KNEE		The segment of the popliteal artery that is located below the knee.	Popliteal Artery Below the Knee
C53146	POPLITEAL LYMPH NODE		Lymph node located within the fat layer of the knee joint. (NCI) $ \label{eq:NCI} % \begin{center} cent$	Popliteal Lymph Node
C117871	PORTA HEPATIS LYMPH NODE		A lymph node located in the transverse fissure of the liver. (NCI)	Porta Hepatis Lymph Node
C117872	PORTACAVAL LYMPH NODE	Portocaval Lymph Node	A lymph node located in the space between the portal vein and inferior vena cava, along the hepatoduodenal ligament. (NCI)	Portacaval Lymph Node
C77645	PORTAL LYMPH NODE	Periportal Lymph Node	Lymph nodes surrounding the portal vein. (NCI)	Portal Lymph Node
C33343	PORTAL VEIN	Hepatic Portal Vein;Portal Vein	A short thick trunk vein that transports blood containing the absorbed products of digestion from the intestine directly to the liver. (NCI)	Portal Vein
C103428	POSTERIOR CERVICAL LYMPH NODE		A lymph node located in the posterior region of the neck. (NCI) $$	Posterior Cervical Lymph Node
C102348	POSTERIOR DESCENDING SEPTAL PERFORATORS ARTERY	PDSP;POSTERIOR DESCENDING SEPTAL PERFORATORS ARTERY SEGMENT	The arteries arising from the right posterior descending artery that supply the interventricular septum.	Septal Perforator Artery
C12826	POSTERIOR TIBIAL ARTERY		A terminal branch of the popliteal artery that runs along the tibia from the lower portion of the popliteus muscle to the lower ankle with numerous branches supplying the lower leg and foot.	Posterior Tibial Artery

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C116170	POSTEROLATERAL SEGMENTAL ARTERY		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 descending artery.	Posterolateral Coronary Artery
C103429	PREAURICULAR LYMPH NODE		A lymph node located anterior to the auricle of the ear. (NCI) $$	Preauricular Lymph Node
C112399	PRECUNEUS		The posteromedial region of the parietal lobe bounded by the marginal branch of the cingulate sulcus anteriorly, by the medial portion of the parieto-occipital fissure posteriorly and by the subparietal sulcus inferiorly.	Precuneus
C79432	PREPUTIAL GLAND		Exocrine glands located at the anterior aspect of the genitals of some mammals, such as mice and rats, that produce and secrete pheromones. (NCI)	Preputial Gland
C97340	PRIMARY VISUAL CORTEX		A brain region in the occipital cortex that receives visual stimuli from the retina. (NCI)	Primary Visual Cortex
C32436	PROFUNDA FEMORIS ARTERY		An artery arising from the common femoral artery just below the inguinal ligament running close to the femur and ending in the lower third of the thigh with branches supplying the thigh muscles.	Deep Femoral Artery
C12410	PROSTATE GLAND	Prostate Gland	The walnut shaped accessory sex gland of the male reproductive system. It is located in the pelvis just below the bladder, surrounding the prostatic part of the urethra. The prostate gland secretes a fluid which is part of the semen. (NCI)	Prostate Gland
C13092	PROSTATE GLAND, LATERAL LOBE	Lateral Lobe of the Prostate	The prostate gland lobe that is located on the lateral side of the organ. (NCI) $$	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
C102332	PROXIMAL INTERPHALANGEAL JOINT 2	PIP2	A condyloid synovial joint within the second digit of the hand or foot connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 2
C114205	PROXIMAL INTERPHALANGEAL JOINT 2 OF THE FOOT	PIP2 of the Foot	A ginglymoid (hinge) synovial joint within the second digit of the foot connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 2 of the Foot
C114194	PROXIMAL INTERPHALANGEAL JOINT 2 OF THE HAND	PIP2 of the Hand	A ginglymoid (hinge) synovial joint within the second digit of the hand connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 2 of the Hand
C102333	PROXIMAL INTERPHALANGEAL JOINT 3	PIP3	A condyloid synovial joint within the third digit of the hand or foot connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 3
C114206	PROXIMAL INTERPHALANGEAL JOINT 3 OF THE FOOT	PIP3 of the Foot	A ginglymoid (hinge) synovial joint within the third digit of the foot connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 3 of the Foot
C114195	PROXIMAL INTERPHALANGEAL JOINT 3 OF THE HAND	PIP3 of the Hand	A ginglymoid (hinge) synovial joint within the third digit of the hand connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 3 of the Hand
C102334	PROXIMAL INTERPHALANGEAL JOINT 4	PIP4	A condyloid synovial joint within the fourth digit of the hand or foot connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 4
C114207	PROXIMAL INTERPHALANGEAL JOINT 4 OF THE FOOT	PIP4 of the Foot	A ginglymoid (hinge) synovial joint within the fourth digit of the foot connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 4 of the Foot
C114196	PROXIMAL INTERPHALANGEAL JOINT 4 OF THE HAND	PIP4 of the Hand	A ginglymoid (hinge) synovial joint within the fourth digit of the hand connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 4 of the Hand
C102335	PROXIMAL INTERPHALANGEAL JOINT 5	PIP5	A condyloid synovial joint within the fifth digit of the hand or foot connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 5

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C114208	PROXIMAL INTERPHALANGEAL JOINT 5 OF THE FOOT	PIP5 of the Foot	A ginglymoid (hinge) synovial joint within the fifth digit of the foot connecting 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 connecting the proximal and middle phalanges. (NCI)	Proximal Interphalangeal Joint 5 of the Hand
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
C102337	PROXIMAL RIGHT CORONARY ARTERY CONDUIT	PRCA; PROXIMAL RIGHT CORONARY ARTERY CONDUIT SEGMENT	The section of the right coronary artery proximal to the origin of the right ventricular artery.	Proximal Right Coronary Artery Conduit
C12452	PUTAMEN	Putamen	The largest and most lateral of the basal ganglia lying between the lateral medullary lamina of the globus pallidus and the external capsule. It is part of the neostriatum and forms part of the lentiform nucleus along with the globus pallidus. (MeSH)	Putamen
C33433	PYLORIC SPHINCTER	Pyloric Sphincter	The muscular structure at the distal portion of the stomach, opening into the duodenum. (NCI)	Pyloric Sphincter
C33441	QUADRICEPS MUSCLE	Muscle, Quadriceps; Muscle, Thigh	A group of four powerful muscles in the front of the thigh. Their actions involve the extension of the knee joint. (NCI)	Quadriceps Muscle of the Thigh
C12838	RADIAL ARTERY	Radial Artery	The branch of the brachial artery that passes down the forearm. ( $\operatorname{NCI}$ )	Radial Artery
C12777	RADIUS	Radius;Radius Bone	The long bone that extends from the lateral aspect of the elbow to the medial side of the carpus.	Radius Bone
C102338	RAMUS INTERMEDIUS ARTERY	RAMUS;RAMUS ARTERY;RAMUS INTERMEDIUS ARTERY SEGMENT	An artery that arises from the left main coronary artery and is positioned between the left anterior descending coronary artery and the circumflex artery.	Ramus Intermedius Artery
C97335	RAPHE		A group of nuclei that are located in the midline of the brainstem and release serotonin. (NCI)	Raphe Nuclei
C54188	RECTOSIGMOID JUNCTION		The area where the sigmoid colon joins the rectum.	Rectosigmoid Region
C12390	RECTUM		The terminal portion of the gastrointestinal tract, extending from the rectosigmoid junction to the anal canal. (NCI)	Rectum
C53175	RECTUS FEMORIS MUSCLE		One of the four quadriceps muscles, located in the middle of the front of the thigh. Its actions involve the extension of the knee joint and flexion of the hip. (NCI)	Rectus Femoris
C49018	REGIONAL LYMPH NODE	Regional Lymph Node	A lymph node that drains lymph from a region of interest. (NCI) $$	Regional Lymph Node
C12778	RENAL ARTERY		Either of two arteries (right or left) that arise from the aorta to supply the kidneys.	Renal Artery
C12343	RETINA	Retina	A light-sensitive membrane that lines the back wall of the eyeball. The retina is continuous with the optic nerve and this way transmits optical images to the brain. (NCI)	Retina
C103439	RETROCRURAL LYMPH NODE		A lymph node located within the most inferior portion of the posterior mediastinum. (NCI)	Retrocrural Lymph Node
C98189	RETROPERITONEAL LYMPH NODE		A lymph node located in the retroperitoneal space. (NCI)	Retroperitoneal Lymph Node
C12298	RETROPERITONEUM	RETROPERITONEAL CAVITY	The back of the abdomen where the kidneys lie and the great blood vessels run. (NCI)	Retroperitoneum
C12782	RIB	Rib	Any one of the paired bones, 12 on either side, extending from the thoracic vertebrae toward the median line on the ventral aspect of the trunk. The long curved bones which form the rib cage. Generally, ribs 1 to 7 are connected to the sternum by their costal cartilages and are called true ribs, whereas ribs 8 to 12 are termed false ribs. (NCI)	Rib
C52770	RIB 1	Rib 1	The first rib counting from the top of the rib cage down. (NCI) $ \label{eq:NCI} % \begin{array}{c} \text{NCI} \\ NC$	Rib 1

ENDOCARDIUM tissue that lines the right atrium.  The opening of the right coronary artery at its origin. Right Coronary Artery Ostium  The right coronary artery and all of its branches.  Right Coronary Artery and its Branches  Right Posterior Articoventricular Articoventricular Articoventricular Articoventricular Artery and its Branches  Right Posterior Articoventricular Artery and its Branch between the right posterior descending artery segment and the first right posteriolateral segment.  Right Posterior Articoventricular Artery and Secondary artery between the acute marginal artery and the first right posterolateral segment. It supplies the inferior apex of the heart.  Right Posterior Articoventricular Branch of the right coronary artery that supplies between the acute marginal artery and the first right posterolateral segment. It supplies the inferior apex of the heart.  The branch of the right coronary artery that supplies below the inferior apex of the heart.  The innermost layer of endothelial cells and connective tissue that lines the right ventricula.  Right Ventricular Branch of Right Ventricular wall.  The innermost layer of endothelial cells and connective tissue that lines the right ventricie.  Sacral Tuberosity posterior to the auricular surface of the sacrum, (NCI)  Sacral Tuberosity below the lumbar vertebrae.  Sacral Vertebrae  Any of the vertebrae forming the triangular bone just below the lumbar vertebrae.	C74456	LOC			
CS2768 RIB 11 Rib eleventh rib counting from the top of the rib cage down. (RCC) CS2766 RIB 12 Rib 12 Rib 12 The twefith rib counting from the top of the rib cage down. (RCC) CS2766 RIB 3 Rib 3 Rib 3 The third to counting from the top of the rib cage down. Rib 12 down. (RCC) CS2765 RIB 3 Rib 4 Rib 4 The fourth rib counting from the top of the rib cage down. Rib 3 The fifth rib counting from the top of the rib cage down. Rib 4 Rib 4 Rib 4 The fourth rib counting from the top of the rib cage down. Rib 5 Rib 5 Rib 5 Rib 6 Rib 7 Ri			CDISC Synonym	CDISC Definition	NCI Preferred Term
down. (NCI)  The swelth rib counting from the top of the rib cage down. (Rib 2 down. (NCI)  The special properties of the rib cage down. (Rib 3 down. (NCI)  Secretary Rib 3 Rib 3 down. (NCI)  The flourth rib counting from the top of the rib cage down. (Rib 3 down. (NCI)  Rib 4 Rib 4 Rib 4 Rib 4 Rib 5 down. (NCI)  Secretary Rib 5 Rib 5 Rib 6 Rib 7 down. (NCI)  Secretary Rib 7 Rib 7 down. (NCI)  Secretary Rib 8 Rib 9 R	C52769	RIB 10	Rib 10		Rib 10
C52766 RIB 2 Rib 2 Rib 2 The second rib counting from the top of the rib cage down. Rib 3 The third rib counting from the top of the rib cage down. Rib 3 The third rib counting from the top of the rib cage down. Rib 3 The final rib counting from the top of the rib cage down. Rib 4 The fourth rib counting from the top of the rib cage down. Rib 5 The fifth rib counting from the top of the rib cage down. Rib 5 The fifth rib counting from the top of the rib cage down. Rib 6 The sixth rib counting from the top of the rib cage down. Rib 6 The sixth rib counting from the top of the rib cage down. Rib 6 The sixth rib counting from the top of the rib cage down. Rib 6 The sixth rib counting from the top of the rib cage down. Rib 6 The sixth rib counting from the top of the rib cage down. Rib 6 The seventh rib counting from the top of the rib cage down. Rib 6 The seventh rib counting from the top of the rib cage down. Rib 6 The seventh rib counting from the top of the rib cage down. Rib 9 The seventh rib counting from the top of the rib cage down. Rib 9 The rib rib rib counting from the top of the rib cage down. Rib 9 The rib rib rib counting from the top of the rib cage down. Rib 9 The rib rib rib counting from the top of the rib cage down. Rib 9 The rib rib rib counting from the top of the rib cage down. Rib 9 The rib rib rib rib counting from the top of the rib cage down. Rib 9 The rib rib rib rib rib counting from the top of the rib cage down. Rib 9 The rib	C52768	RIB 11	Rib 11		Rib 11
C52765 RIB 3 RIb 3 Rib 3 The third rib counting from the top of the rib cage down. Rib 3 (NCC) C52764 RIB 4 Rib 4 The fourth rib counting from the top of the rib cage down. Rib 4 (NCC) C52763 RIB 5 Rib 5 Rib 5 The first rib counting from the top of the rib cage down. Rib 5 (NCC) C52762 RIB 6 Rib 6 Rib 6 The sixth rib counting from the top of the rib cage down. Rib 6 (NCC) C52761 RIB 7 Rib 7 The seventh rib counting from the top of the rib cage down. Rib 6 (NCC) C52762 RIB 8 Rib 8 Rib 8 The eighth rib counting from the top of the rib cage down. Rib 7 The seventh rib counting from the top of the rib cage down. Rib 7 The seventh rib counting from the top of the rib cage down. Rib 8 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52760 RIB 8 Rib 9 Rib 9 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52750 RIB 9 Rib 9 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52750 RIB 9 Rib 9 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52750 RIB 9 Rib 9 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52750 RIB 9 Rib 9 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52750 RIB 9 Rib 9 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52750 RIB 9 Rib 9 The eighth rib counting from the top of the rib cage down. Rib 9 (NCC) C52750 RIB 8 RIGHT POSTERIOR RIB PASTERIOR RIB PASTERIOR RIGHT POSTERIOR ATTENT SCHOOLARY ARTERY SCHOOLARY	C52767	RIB 12	Rib 12	, ,	Rib 12
(NCI)  C52764 RIB 4 RIB 4 RIB 4 RIB 4 The fourth rib counting from the top of the rib cage down. Rib 4 (NCI)  C52763 RIB 5 RIB 5 RIB 5 The fifth rib counting from the top of the rib cage down. Rib 5 (NCI)  C52761 RIB 7 RIB 7 RIB 7 The sixth rib counting from the top of the rib cage down. Rib 6 (NCI)  C52761 RIB 7 RIB 7 RIB 7 The seventh rib counting from the top of the rib cage down. Rib 6 (NCI)  C52760 RIB 8 RIB 8 RIB 8 The eighth rib counting from the top of the rib cage down. Rib 8 The eighth rib counting from the top of the rib cage down. Rib 8 The eighth rib counting from the top of the rib cage down. Rib 9 (NCI)  C52760 RIB 8 RIB 9 RIB 9 Rib 9 The ninth rib counting from the top of the rib cage down. Rib 9 (NCI)  C102339 RIGHT ATRIAL ENDOCARDIUM The innermost byer of endothelial cells and connective tissue that lines the right atrium.  C102340 RIGHT CORONARY ARTERY, RIGHT POSTERIOR ARTERY PARTERY, RIGHT POSTERIOLATERAL AND ACUTE MAGRINAL BRANCHES  C102341 RIGHT POSTERIOR ARTERY SECMENT; RPAD ARTERY SECMENT; RPAD ARTERY SECMENT; RPAD SECCENDING, RIGHT POSTERIOR ARTERY SECMENT; RPAD SECCENDING ARTERY POSTERIOR ARTERY SECMENT; RPAD SECCENDING ARTERY SECMENT; RPAD The branch of the right coronary artery that supplies the inferior apex of the heart.  C102342 RIGHT POSTERIOR ARTERY DESCENDING ARTERY SECMENT; RPAD SECCENDING ARTERY SECMENT; RPAD The branch of the right coronary artery between the inferior apex of the heart.  C102343 RIGHT POSTERIOR ARTERY SECMENT; RPAD The branch of the right coronary artery that supplies be inferior apex of the heart.  C102343 RIGHT POSTERIOR ARTERY SECMENT; RPAD The branch of the right coronary artery between the right posterior and the first right posterior and the heart.  C102344 RIGHT POSTERIOR ARTERY SECMENT; RPAD The branch of the right coronary artery that supplies be inferior apex of the heart.  C102343 RIGHT POSTERIOR ARTERY SECMENT; RPAD The branch of the right coronary artery that supplies be inferior apex of the heart.  C102343 RIGHT POSTERIOR ARTERY SECMENT; RPAD T	C52766	RIB 2	Rib 2		Rib 2
C52763 RIB 5 Rib 5 Rib 5 The fifth rib counting from the top of the rib cage down. Rib 5 (NCI) C52761 RIB 7 Rib 6 Rib 6 The sixth rib counting from the top of the rib cage down. Rib 6 (NCI) C52761 RIB 7 Rib 7 Rib 7 The seventh rib counting from the top of the rib cage down. Rib 6 (NCI) C52760 RIB 8 Rib 8 The eighth rib counting from the top of the rib cage down. Rib 8 (Rib 8 down. (NCI) C52759 RIB 9 Rib 9 Rib 9 The linth rib counting from the top of the rib cage down. Rib 9 (NCI) C102339 RIGHT ATRIAL ENDOCARDIUM The innermost layer of endothelial cells and connective tissue that lines the right atrium. C116169 RIGHT CORONARY ARTERY OSTILWA ARTERY OSTILWA ARTERY, RIGHT POSTERIOR POSTERIOR DESCENDING, RIGHT POSTERIOR ARTERY, RIGHT POSTERIOR ARTERY AR	C52765	RIB 3	Rib 3		Rib 3
C52762 RIB 6 Rib 6 Rib 6 The sixth rib counting from the top of the rib cage down. (NCI)  C52761 RIB 7 Rib 7 Rib 7 The seventh rib counting from the top of the rib cage Rib 7  C52760 RIB 8 Rib 8 Rib 8 The elighth rib counting from the top of the rib cage Rib 7  C52760 RIB 9 Rib 9 Rib 9 The ninth rib counting from the top of the rib cage down. (NCI)  C102339 RIGHT ATRIAL ENDOCARDIUM The information of the rib cage down. (NCI)  C102340 RIGHT CORONARY ARTERY OSTIUM The innermost layer of endothelial cells and connective tissue that lines the right coronary artery at its origin. Right Coronary Artery OSTIUM ARTERY RIGHT POSTERIOR ARTERY POSTERIOR ARTERY RIGHT POSTERIOR ARTERY RIGHT POSTERIOR ARTERY SEGMENT, RPAV Descending artery segment and the first right Artivour through artery artery and all of its branches.  C102340 RIGHT POSTERIOR ARTERY RIGHT POSTERIOR ARTERY SEGMENT, RPAV Descending artery segment and the first right Artivour through artery posteriolateral segment. In an individual with a right-dominant heart, the arterial branch that arises from the distal right coronary artery Descending	C52764	RIB 4	Rib 4		Rib 4
C52761 RIB 7 Rib 7 Rib 7 The eighth rib counting from the top of the rib cage down. (NCI) C52760 RIB 8 Rib 8 Rib 8 The eighth rib counting from the top of the rib cage down. (NCI) C52759 RIB 9 Rib 9 The inhith rib counting from the top of the rib cage down. Rib 9 C102339 RIGHT ATRIAL ENDOCARDIUM C116169 RIGHT COROMARY ARTERY OSTIUM C116169 RIGHT COROMARY ARTERY OSTIUM C102340 RIGHT COROMARY ARTERY SIGNIUM RIGHT POSTERIOR ATRIOVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR ARTROVENTRICULAR SEGMENT; RPDA C102341 RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOR DESCENDING ARTERY SEGMENT; RPDA C102342 RIGHT POSTERIOR DESCENDING ARTERY SEGMENT; RPDA C102343 RIGHT VENTRICULAR ARTROVENTRICULAR ARTROVENTRICU	C52763	RIB 5	Rib 5		Rib 5
C52760 RIB 8 Rib 8 Rib 8 The eighth rib counting from the top of the rib cage down. (NCI)  C52759 RIB 9 Rib 9 Rib 9 The innermost layer of endothelial cells and connective tissue that lines the right atrium.  C102339 RIGHT CORONARY ARTERY OSTIUM  C116169 RIGHT CORONARY ARTERY OSTIUM  C102340 RIGHT CORONARY ARTERY OSTIUM  C102340 RIGHT CORONARY ARTERY RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOR DESCENDING ARTERY SEGMENT; RPAV ARTERY SEGMENT; RPAV ARTERY SEGMENT; RPAV DESCENDING ARTE	C52762	RIB 6	Rib 6		Rib 6
C52759 RIB 9 Rib 9 The ninth rib counting from the top of the rib cage down. Rib 9  C102339 RIGHT ATRIAL ENDOCARDIUM  C116169 RIGHT COROMARY ARTERY OSTIUM  C102340 RIGHT COROMARY ARTERY RIGHT POSTERIOR ARTERY DESCENDING, RIGHT POSTERIOR ARTERY ART	C52761	RIB 7	Rib 7		Rib 7
C102339 RIGHT ATRIAL ENDOCARDIUM  C116169 RIGHT CORONARY ARTERY OSTIUM  C102340 RIGHT CORONARY ARTERY OSTIUM  C102340 RIGHT CORONARY ARTERY RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOR ATRIOVENTRICULAR ARTERY SEGMENT; RPAD POSTERIOR DESCENDING ARTERY SEGMENT; RPAD POSTERIOR DESCENDING ARTERY SEGMENT; RPAD POSTERIOR DESCENDING ARTERY SEGMENT; RPAD POSTERIOR ATRIOVENTRICULAR ARTERY SEGMENT; RPAD POSTERIOR ATRIOVENTRICULAR ARTERY SEGMENT; RPAD POSTERIOR ATRIOVENTRICULAR ARTERY SEGMENT; RPAD POSTERIOR DESCENDING ARTERY POSTERIOR DESC	C52760	RIB 8	Rib 8		Rib 8
ENDOCARDIUM tissue that lines the right atrium.  C116169 RIGHT CORONARY ARTERY OSTIUM  C102340 RIGHT CORONARY ARTERY, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOR ARTICOVENTRICULAR ARTERY SEGMENT; RPAV  C102341 RIGHT POSTERIOR ARTICOVENTRICULAR ARTERY SEGMENT; RPAV  C102342 RIGHT POSTERIOR  DESCENDING ARTERY  RIGHT VENTRICULAR  BRANCH  The branch of the right coronary artery that supplies below the lateral segment. It supplies the inferior apex of the heart.  The branch of the right coronary artery that supplies blood to the right ventricular wall.  The innermost layer of endothelial cells and connective tissue that lines the right ventricle.  Right Ventricular Branch of Right Posterior Artery below the lumbar ventre Branch and The Right Ven	C52759	RIB 9	Rib 9		Rib 9
ARTERY OSTIUM  C102340 RIGHT CORONARY ARTERY, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOR ARTERY SEGMENT; RPAV  C102341 RIGHT POSTERIOR ARTERY SEGMENT; RPAV  C102342 RIGHT POSTERIOR ARTERY SEGMENT; RPAV  C102343 RIGHT POSTERIOR DESCENDING ARTERY  C102344 RIGHT POSTERIOR ARTERY  C102345 RIGHT POSTERIOR DESCENDING ARTERY  C102346 RIGHT POSTERIOR DESCENDING ARTERY  C102347 RIGHT POSTERIOR DESCENDING ARTERY  C102348 RIGHT POSTERIOR DESCENDING ARTERY  C102349 RIGHT POSTERIOR DESCENDING ARTERY  C102340 RIGHT POSTERIOR DESCENDING ARTERY  C102341 RIGHT VENTRICULAR BRANCH  C102342 RIGHT VENTRICULAR  C102343 RIGHT VENTRICULAR  C102343 RIGHT VENTRICULAR  C102344 RIGHT VENTRICULAR  C102345 RIGHT VENTRICULAR  C102346 RIGHT VENTRICULAR  C102347 SACRAL TUBEROSITY  C102347 SACRAL TUBEROSITY  C102348 RIGHT VENTRICULAR  C102349 SACRAL VERTEBRA  C102349 SACRAL VERTEBRA  C102340 SACRAL VERTEBRA  C102341 SACRAL VERTEBRA  C102341 SACRAL VERTEBRA  C102342 SACRAL VERTEBRA  C102343 SACRAL VERTEBRA  C102344 SACRAL VERTEBRA  C102345 SACRAL VERTEBRA  C102346 SACRAL VERTEBRA  C102347 SACROLLIAC JOINT  C102348 SACRAL VERTEBRA  C102349 SACRAL VERTEBRA  C102340 SACROLLIAC JOINT  C102340 SACROLLIAC JOI	C102339				Right Atrial Endocardium
ARTERY, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOLATERAL AND ACUTE MARGINAL BRANCHES  C102341 RIGHT POSTERIOR ATRIOVENTRICULAR ARTERY SEGMENT; RPAV DESCENDING ARTERY  C102342 RIGHT POSTERIOR DESCENDING ARTERY	C116169			The opening of the right coronary artery at its origin.	
ATRIOVENTRICULAR ARTERY SEGMENT;RPAV ARTERY SEGMENT;RPAV ARTERY SEGMENT;RPAV ARTERY SEGMENT;RPAV ARTERY SEGMENT;RPAV  RIGHT POSTERIOR DESCENDING ARTERY SEGMENT;RPDA  RIGHT POSTERIOR DESCENDING ARTERY SEGMENT;RPDA  RIGHT VENTRICULAR BRANCH  C102343  RIGHT VENTRICULAR ENDOCARDIUM  C105447  SACRAL TUBEROSITY  C12853  SACRAL VERTEBRA  Sacral Vertebra  ATRIOVENTRICULAR ARTERY SEGMENT;RPAV  ARTERY SEGMENT;RPAV  ARTERY SEGMENT;RPAV  RIGHT POSTERIOR DESCENDING ARTERY DESCENDING ARTERY SEGMENT;RPDA  RIGHT VENTRICULAR BRANCH  The branch of the right coronary artery that supplies blood to the right ventricular wall.  The innermost layer of endothelial cells and connective tissue that lines the right ventricle.  Right Ventricular Endocardium  The prominence on the lateral surface of the sacrum, posterior to the auricular surface of the sacrum. (NCI)  C12853  SACRAL VERTEBRA  Sacral Vertebra  Any of the vertebrae forming the triangular bone just below the lumbar vertebrae.  C33507  SACROILIAC JOINT  Sacroiliac Joint  The joint located between the sacrum and the ilium. (NCI)  The triangular bone, made up of 5 fused bones of the  Sacrum	C102340	ARTERY, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIOLATERAL AND ACUTE MARGINAL		The right coronary artery and all of its branches.	
DESCENDING ARTERY SEGMENT; RPDA  branch that arises from the distal right coronary artery between the acute marginal artery and the first right posterolateral segment. It supplies the inferior apex of the heart.  C116171 RIGHT VENTRICULAR BRANCH  C102343 RIGHT VENTRICULAR ENDOCARDIUM  C102344 SACRAL TUBEROSITY  C105447 SACRAL TUBEROSITY  C105447 SACRAL TUBEROSITY  C10545 SACRAL VERTEBRA  C10546 SACRAL VERTEBRA  C10547 SACRAL VERTEBRA  C10547 SACRAL VERTEBRA  C10548 SACRAL VERTEBRA  C10548 SACROILIAC JOINT  C10549 SA	C102341	ATRIOVENTRICULAR	ATRIOVENTRICULAR	descending artery segment and the first right	
BRANCH blood to the right ventricular wall. of Right Coronary Artery  C102343 RIGHT VENTRICULAR ENDOCARDIUM The innermost layer of endothelial cells and connective tissue that lines the right ventricle. Right Ventricular Endocardium  C105447 SACRAL TUBEROSITY The prominence on the lateral surface of the sacrum, posterior to the auricular surface of the sacrum. (NCI)  C12853 SACRAL VERTEBRA Sacral Vertebra Any of the vertebrae forming the triangular bone just below the lumbar vertebrae.  C33507 SACROILIAC JOINT Sacroiliac Joint The joint located between the sacrum and the ilium. (NCI)  C33508 SACRUM Sacrum The triangular bone, made up of 5 fused bones of the Sacrum	C102342		DESCENDING ARTERY	branch that arises from the distal right coronary artery between the acute marginal artery and the first right posterolateral segment. It supplies the inferior apex of	
ENDOCARDIUM tissue that lines the right ventricle. Endocardium  C105447 SACRAL TUBEROSITY The prominence on the lateral surface of the sacrum, posterior to the auricular surface of the sacrum. (NCI)  C12853 SACRAL VERTEBRA Sacral Vertebra Any of the vertebrae forming the triangular bone just below the lumbar vertebrae.  C33507 SACROILIAC JOINT Sacroiliac Joint The joint located between the sacrum and the ilium. (NCI)  C33508 SACRUM Sacrum The triangular bone, made up of 5 fused bones of the Sacrum	C116171				Right Ventricular Branch of Right Coronary Artery
posterior to the auricular surface of the sacrum. (NCI)  C12853 SACRAL VERTEBRA Sacral Vertebra Any of the vertebrae forming the triangular bone just below the lumbar vertebrae.  C33507 SACROILIAC JOINT Sacroiliac Joint The joint located between the sacrum and the ilium. (NCI)  C33508 SACRUM Sacrum The triangular bone, made up of 5 fused bones of the Sacrum	C102343				
below the lumbar vertebrae.  C33507 SACROILIAC JOINT Sacroiliac Joint The joint located between the sacrum and the ilium. (NCI)  C33508 SACRUM Sacrum The triangular bone, made up of 5 fused bones of the Sacrum	C105447	SACRAL TUBEROSITY			Sacral Tuberosity
(NCI)  C33508 SACRUM Sacrum The triangular bone, made up of 5 fused bones of the Sacrum	C12853	SACRAL VERTEBRA	Sacral Vertebra		Sacral Vertebra
	C33507	SACROILIAC JOINT	Sacroiliac Joint		Sacroiliac Joint
fifth lumbar vertebra and the coccyx. (NCI)	C33508	SACRUM	Sacrum	spine, located in the lower area of the spine between the	Sacrum
C12426 SALIVARY GLAND An exocrine gland that secretes saliva. Salivary glands are mostly located in and around the oral cavity.	C12426	SALIVARY GLAND			Salivary Gland
C33511 SAPHENOUS VEIN Saphenous Vein One of two (Greater, Small) superficial veins of the leg Saphenous Vein and thigh. (NCI)	C33511	SAPHENOUS VEIN	Saphenous Vein		Saphenous Vein

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C89807	SCALP		The skin which covers the top of the head and which is usually covered by hair. (NCI)	Scalp
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)	Scaphoid Bone
C12783	SCAPULA	Scapula;Shoulder Blade	The flat triangle-shaped bone that connects the humerus with the clavicle in the back of the shoulder. (NCI)	Scapula
C52810	SCIATIC NERVE	Sciatic Nerve	The longest single nerve that is formed by the merging of the ventral rami of the L4, L5, and S1 in the pelvis and passes down the lower limb where it divides into the common peroneal and tibial nerves. (NCI)	Sciatic Nerve
C12784	SCLERA		The white, opaque, fibrous, outer tunic of the eyeball, covering it entirely excepting the segment covered anteriorly by the cornea. It is essentially avascular but contains apertures for vessels, lymphatics, and nerves. It receives the tendons of insertion of the extraocular muscles and at the corneoscleral junction contains the canal of Schlemm. (From Cline et al., Dictionary of Visual Science, 4th ed)	Sclera
C12785	SCROTUM	Scrotum	The musculocutaneous pouch that encloses the testicles. (NCI) $ \label{eq:NCI} % \begin{center} \begin{center}$	Scrotum
C33519	SEBACEOUS GLAND		Small glands located within the epidermis, and associated with the hair follicle, that produce and secrete an oily substance that lubricates the skin and hair. (NCI)	Sebaceous Gland
C102344	SECOND DIAGONAL BRANCH ARTERY	2ND DIAG;SECOND DIAGONAL BRANCH ARTERY SEGMENT	The second artery arising from the left anterior descending (LAD) artery that supplies the anterolateral wall, when counted from proximal to distal.	Second Diagonal Branch Artery
C102345	SECOND LEFT POSTEROLATERAL BRANCH ARTERY	2ND LPL;SECOND LEFT POSTEROLATERAL BRANCH ARTERY SEGMENT	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 posterolateral wall.	Second Left Posterolateral Branch Artery
C102346	SECOND OBTUSE MARGINAL BRANCH ARTERY	2ND OM;SECOND OBTUSE MARGINAL BRANCH ARTERY SEGMENT	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	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
C12787	SEMINAL VESICLE	Seminal Sacs	One of the two paired glands in the male genitourinary system, posterior to the bladder and superior to the prostate gland, that produces fructose-rich seminal fluid which is a component of semen. These glands join the ipsilateral ductus deferens to form the ejaculatory duct. (NCI)	Seminal Vesicle
C53176	SEMITENDINOSUS MUSCLE		A muscle located at the posterior and medial aspect of the thigh that extends the hip joint, flexes the knee joint and assists in medially rotating the knee.	Semitendinosus
C25203	SHOULDER	Shoulder	The region of the body between the neck and the upper arm. ( $\ensuremath{NCI}$ )	Shoulder
C33548	SHOULDER JOINT	Shoulder Joint	A ball-and-socket joint at the upper end of the humerus, located at the junction of humerus and scapula. (NCI)	Shoulder Joint
C33556	SINUS	Sinus	A recess, cavity, or channel. (NCI)	Sinus
C12470	SKIN	Integument;Skin	An organ that constitutes the external surface of the body. It consists of the epidermis, dermis, and skin appendages. (NCI)	Skin
C116164	SKIN OF THE AXILLA		The skin or integument surrounding the axilla, or underarm.	Skin Of The Axilla
C52757	SKIN OF THE HEAD		The skin or integument surrounding the head.	Head Skin
C12291	SKIN OF THE LIP		The skin portion of the lip that contains hair.	Skin of the Lip
C52756	SKIN OF THE NECK		The skin or integument surrounding the neck.	Neck Skin
C12295	SKIN OF THE TRUNK	Skin of the Trunk	The skin or integument surrounding the trunk of the body. (NCI)	Skin of the Trunk

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12789	SKULL	Bone, Cranial;Cranium;Skull	The bones that form the head, made up of the bones of the braincase and face. (NCI)	Skull
C12386	SMALL INTESTINE	Small Intestine	The section of the intestines between the pylorus and cecum. The small intestine is approximately 20 feet long and consists of the duodenum, the jejunum, and the ileum. Its main function is to absorb nutrients from food as the food is transported to the large intestine. (NCI)	Small Intestine
C12231	SOFT PALATE		A movable fold suspended from the posterior border of the hard palate. (MeSH)	Soft Palate
C33326	SOLE		The undersurface of the foot. (NCI)	Plantar Region
C32041	SPINAL ACCESSORY NERVE	ACCESSORY NERVE;CRANIAL ACCESSORY NERVE	The eleventh cranial nerve.	Accessory Nerve
C12464	SPINAL CORD	Medulla Spinalis	The elongated, approximately cylindrical part of the central nervous system of vertebrates that lies in the vertebral canal and from which the spinal nerves emerge. (NCI)	Spinal Cord
C116112	SPINOUS PROCESS		A bony projection arising from the posterior vertebral arch that serves for the attachment of muscles and ligaments.	Spinous Process
C12432	SPLEEN	Spleen	An 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. It is located in the left hypochondriac region. Its functions include lymphocyte production, blood cell storage, and blood cell destruction. (NCI)	Spleen
C33601	SPLEEN, HILUM	Splenic Hilum	The area of the spleen through which the vessels and nerves enter or exit the organ. (NCI)	Splenic Hilum
C33600	SPLENIC HILAR LYMPH NODE		A lymph node located in the hilar region of the spleen. (NCI) $$	Splenic Hilar Lymph Node
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
C33615	STERNOCLAVICULAR JOINT	Sternoclavicular Joint	The synovial juncture between the medial end of the clavicle and the anterior segment of the sternum. (NCI)	Sternoclavicular Joint
C12793	STERNUM	Sterna;Sternum	The long, flat bone connecting with the cartilages of the first seven ribs and the clavicle. (NCI)	Sternum
C12391	STOMACH	Stomach	An organ located under the diaphragm, between the liver and the spleen as well as between the esophagus and the small intestine. The stomach is the primary organ of food digestion. (NCI)	Stomach
C117873	SUBCARINAL LYMPH NODE		A lymph node located in the thoracic cavity between the lungs. It is bordered by the carina of the trachea, lower lobe bronchus on the left and the bronchus intermedius on the right. (NCI)	Subcarinal Lymph Node
C12794	SUBCLAVIAN VEIN		The vein that drains the axillary vein and joins the internal jugular vein to form the brachiocephalic vein. It runs parallel to the subclavian artery.	Subclavian Vein
C33645	SUBCUTIS	Subcutaneous Adipose Tissue;Subcutaneous Tissue	Adipose tissue located under the dermis. It binds underlying structures with the skin. The subcutis is important in the regulation of temperature of the skin itself and the body. The size of this layer varies throughout the body and from subject to subject.	Subcutis
C12280	SUBGLOTTIS	Subglottis	The area of the larynx below the vocal cords down to the trachea. ( $\operatorname{NCI}$ )	Subglottis
C102349	SUBLINGUAL REGION		A body region relating to the area under or adjacent to the tongue.	Sublingual Region
C77650	SUBMANDIBULAR LYMPH NODE	Lymph Node, Submandibular	A lymph node located beneath the floor of the oral cavity. $(\mbox{NCI})$	Submandibular Lymph Node

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12453	SUBSTANTIA NIGRA	Substantia Nigra	A large cell mass extending forward, over the dorsal surface of the crus cerebri, from the rostral border of the pons into the subthalamic region. It is composed of a dorsal stratum of closely spaced pigmented cells, the pars compacta, and a larger ventral region of widely scattered cells, the pars reticulata. The pars compacta includes numerous cells that project forward to the striatum (caudate nucleus and putamen) and contain dopamine, which acts as the primary neurotransmitter at the synaptic endings. Other, apparently non-dopaminergic cells project to portions of the ventral nucleus of thalamus, the superior colliculus and reticular formation. The nigrostriatal projection is reciprocated by a striatonigral fiber system with multiple neurotransmitters, chief among which is gamma-aminobutyric acid (GABA). The substantia nigra is involved in the metabolic disturbances associated with Parkinson's disease and Huntington's disease. (NCI)	Substantia Nigra
C33653	SUBTALAR JOINT	Talocalcaneal Joint	The plane synovial joint between the talus and calcaneus bones of the foot.	Subtalar Joint
C33712	SUDORIFEROUS GLAND	Sweat Gland	The small coiled tubular glands in the skin that produce and secrete sweat.	Sweat Gland
C33661	SUPERFICIAL FEMORAL ARTERY		The portion of the femoral artery distal to the branching of the deep femoral artery that runs close to the skin.	Superficial Femoral Artery
C102716	SUPERFICIAL LYMPH NODE		A lymph node located in a superficial part of the body.	Superficial Lymph Node
C12816	SUPERIOR 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.	Superior Vena Cava
C12903	SUPRACLAVICULAR LYMPH NODE	Supraclavicular Lymph Node	A lymph node which is located above the clavicle. (NCI)	Supraclavicular Lymph Node
C12467	SYMPATHETIC GANGLIA		A mass containing the cell bodies of sympathetic nerves. Sympathetic ganglia exist as paravertebral ganglia (located bilaterally adjacent to the spinal cord) or prevertebral ganglia (located close to the target organ).	Sympathetic Ganglion
C33718	SYNOVIAL FLUID	Synovia; Synovial Fluid	A viscid fluid secreted by the synovial membrane, serving as a lubricant. (NCI) $$	Synovial Fluid
C33720	T1 VERTEBRA	T1 Vertebra	The first thoracic vertebra counting from the top down. (NCI) $$	T1 Vertebra
C33721	T10 VERTEBRA	T10 Vertebra	The tenth thoracic vertebra counting from the top down. (NCI) $$	T10 Vertebra
C33722	T11 VERTEBRA	T11 Vertebra	The eleventh thoracic vertebra counting from the top down. (NCI)	T11 Vertebra
C33723	T12 VERTEBRA	T12 Vertebra	The twelfth thoracic vertebra counting from the top down. (NCI) $ \label{eq:nci} % \begin{center} cente$	T12 Vertebra
C33724	T2 VERTEBRA	T2 Vertebra	The second thoracic vertebra counting from the top down. $(\ensuremath{NCI})$	T2 Vertebra
C33725	T3 VERTEBRA	T3 Vertebra	The third thoracic vertebra counting from the top down. $(NCI)$	T3 Vertebra
C33726	T4 VERTEBRA	T4 Vertebra	The fourth thoracic vertebra counting from the top down. (NCI) $$	T4 Vertebra
C33727	T5 VERTEBRA	T5 Vertebra	The fifth thoracic vertebra counting from the top down. (NCI)	T5 Vertebra
C33728	T6 VERTEBRA	T6 Vertebra	The sixth thoracic vertebra counting from the top down. (NCI)	T6 Vertebra
C33729	T7 VERTEBRA	T7 Vertebra	The seventh thoracic vertebra counting from the top down. (NCI)	T7 Vertebra
C33730	T8 VERTEBRA	T8 Vertebra	The eighth thoracic vertebra counting from the top down. (NCI)	T8 Vertebra
C33731	T9 VERTEBRA	T9 Vertebra	The ninth thoracic vertebra counting from the top down. (NCI)	T9 Vertebra

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C52799	TALUS	Talus	The bone of the foot that connects with the tibia and fibula to form the ankle joint. (NCI)	Talus
C12796	TARSUS BONE	Bone, Tarsal;Tarsus;Tarsus Bone	Any one of the seven bones forming the instep of the foot. (NCI)	Tarsal Bone
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 parts. The petrous portion of the temporal bone contains the vestibulocochlear organ of the inner ear. (NCI)	Temporal Bone
C12353	TEMPORAL LOBE		Lower lateral part of the cerebral hemisphere. (MSH2001)	Temporal Lobe
C32888	TEMPOROMANDIBULAR JOINT	Jaw Joint;TMJ	The joint between the head of the lower mandible and the temporal bone. (NCI) $$	Jaw Joint
C12412	TESTIS	Testicle;Testis	Either of the paired male reproductive glands that produce the male germ cells and the male hormones. (NCI)	Testis
C12459	THALAMUS	Thalamus	An ovoid mass composed predominantly of gray substance and associated laminae of white substance. The thalamus is divided into anterior, medial, and lateral parts. The function of the thalamus is to relay sensory impulses and cerebellar and basal ganglia projections to the cerebral cortex. The thalamus is positioned within the posterior part of the diencephalon forming most of each lateral wall of the third ventricle. (NCI)	Thalamus
C33763	THIGH	Thigh	A part of the lower limb, located between hip and knee. (NCI) $$	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 SEGMENT	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 DESCENDING ARTERY	3RD LPL;THIRD POSTEROLATERAL DESCENDING ARTERY SEGMENT	In an individual with a left-dominant heart, this is the third branch that arises from the circumflex artery atrioventricular groove continuation when counted from proximal to distal. It supplies the posterolateral wall.	Third Posterolateral Descending Artery
C102353	THIRD RIGHT POSTEROLATERAL ARTERY	3RD RPL;THIRD RIGHT POSTEROLATERAL ARTERY SEGMENT	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
C12905	THORACIC CAVITY	Thoracic Cavity	The cavity in the vertebrate body enclosed by the ribs between the diaphragm and the neck and containing the lungs and heart. (NCI)	Thoracic Cavity
C33769	THORACIC LYMPH NODE		Lymph node located in the thoracic cavity. (NCI)	Thoracic Lymph Node
C12798	THORACIC VERTEBRA	Thoracic Vertebra	Any of the vertebrae situated between the cervical and lumbar vertebrae.	Thoracic Vertebra
C12799	THORAX	Thorax	The division of the body lying between the neck and the abdomen. (NCI)	Thorax
C54272	THROAT	Throat	The narrow passage from the mouth to the cavity at the back of the mouth. (NCI)	Throat
C12433	THYMUS GLAND	Thymus Gland	A bi-lobed organ surrounded by a connective tissue capsule. It is located in the upper anterior portion of the chest, behind the sternum. It is composed predominantly of lymphocytes and fewer epithelial cells. Connective tissue septa separate the lobes into lobules. The lobules contain an outer portion (cortical zone) which is rich in lymphocytes and an inner portion (medullary zone) which is rich in epithelial cells. It is an organ essential for the development of the immune system. Its function is the maturation of the progenitor lymphoid cells to thymocytes and subsequently to mature T-cells. It reaches its greatest weight at puberty and subsequently begins to involute. (NCI)	Thymus Gland

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12400	THYROID GLAND	Thyroid Gland	An endocrine gland located at the base of the neck that produces and secretes thyroxine and other hormones. Thyroxine is important for metabolic control. (NCI)	Thyroid Gland
C32887	THYROID GLAND ISTHMUS		The narrow, central portion of the thyroid gland that crosses the trachea anteriorly and connects the two lobes of the gland. (NCI)	Thyroid Gland Isthmus
C32973	THYROID GLAND, LEFT LOBE	Left Thyroid Gland Lobe	The cone-like lobe of the thyroid gland that is located in the left side of the trachea. (NCI)	Left Thyroid Gland Lobe
C33491	THYROID GLAND, RIGHT LOBE	Right Thyroid Gland Lobe	The cone-like lobe of the thyroid gland that is located in the right side of the trachea. (NCI)	Right Thyroid Gland Lobe
C12800	TIBIA	Tibia	A bone located between the femur and the tarsus, being part of the lower leg. (NCI)	Tibia
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
C116182	TIBIO-PERONEAL TRUNK		An arterial trunk that contains parts of the posterior tibial artery and fibular artery. $ \\$	Tibioperoneal Arterial Trunk
C33788	TOE	Toe	One of the terminal digits of the foot. (NCI)	Toe
C33790	TOENAIL	Toenail	A thin, horny translucent plate covering the end of each toe. (NCI) $$	Toenail
C12422	TONGUE	Tongue	The muscular organ located in the floor of the mouth and serving as the principal organ of taste and modification of the voice in speech. (NCI)	Tongue
C12802	TONSIL	Tonsil	The two organs situated in the throat on either side of the narrow passage from the mouth to the pharynx. They are composed of lymphoid tissues. (NCI)	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
C12428	TRACHEA	Trachea; Windpipe	The fibrocartilaginous, mucous-lined tube passing from the larynx to the bronchi. (NCI)	Trachea
C117875	TRACHEOBRONCHIAL TREE		An anatomical structure comprised of trachea, bronchi, and bronchioles that terminate with the alveolar ducts, sacs, and alveoli. (NCI)	Tracheobronchial Tree
C102354	TRANSVERSE TARSAL JOINT		A combination of syndesmosis and synovial joints formed by the articulation of the talus with the navicular and the calcaneus with the cuboid.	Transverse Tarsal Joint
C12857	TRAPEZIAL BONE	Trapezial Bone	A carpal bone on the thumb side of the hand that articulates with the 1st and 2nd metacarpals. (NCI)	Trapezial Bone
C33809	TRAPEZIUS 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	TRAPEZOID BONE	Trapezoid Bone	A carpal bone located between the trapezium and capitate bones. (NCI)	Trapezoid Bone
C12858	TRIANGULAR BONE	Triangular Bone	A carpal bone located between the lunate and pisiform bones. (NCI)	Triangular Bone
C12806	TRIGEMINAL NERVE	Fifth Cranial Nerve;Nervus Trigeminus;Trigeminal Nerve	The fifth set of paired nerves of the face that emerge from the brain steam. These nerves have sensory and motor functions in the face, oral cavity, and nasal cavity. (NCI)	Trigeminal Nerve
C33814	TROCHANTER	Trochanter	A bony protrusion on the femoral bone to which muscles are attached. (NCI) $$	Trochanter
C12808	TROCHLEAR NERVE	Trochlear Nerve	The cranial nerve that controls the superior oblique muscle of the eye. (NCI)	Trochlear Nerve
C33816	TRUNK	Trunk	The body excluding the head and neck and limbs. (NCI)	Trunk

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C33820	TUNICA INTIMA	Tunica Intima	The inner most layer of the blood vessel wall. The consistency of the intima will vary depending on the type of blood vessel, but will always have an endothelial layer with a basal lamina. It may contain collagen and elastic fibers. (NCI)	Tunica Intima
C12502	TYMPANIC MEMBRANE	Tympanic Membrane	A thin membrane that separates the external auditory canal from the middle ear. The movement of the tympanic membrane in response to air pressure changes in the external ear facilitates the transmission of sound energy by causing vibration of the ossicular chain. (NCI)	Tympanic Membrane
C12809	ULNA	Ulna Bone	The long bone that extends from the elbow to the lateral side of the carpus.	Ulna
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	UPPER CERVICAL LYMPH NODE		A lymph node located in the upper region of the neck. (NCI) $ \label{eq:NCI} % \begin{center} \$	Upper Cervical Lymph Node
C33839	UPPER RESPIRATORY SYSTEM		The sinuses and those parts of the respiratory system above the trachea. It includes the nares, nasopharynx, oropharynx, larynx, vocal cords, glottis and upper trachea.	Upper Respiratory System
C12416	URETER	Ureter	The thick-walled tube that carries urine from each kidney to the bladder. (NCI) $$	Ureter
C12417	URETHRA	Urethra	The tube carrying urine from the bladder to outside of the body. $\ensuremath{(\text{NCI})}$	Urethra
C61125	URETHRA, ANTERIOR	Anterior Portion of the Urethra	The portion of the urethra that extends from the meatus to the membranous urethra. ( $NCI$ )	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	URETHRA, POSTERIOR	Posterior Portion of the Urethra	The portion of the urethra that is located on the posterior aspect of the urogenital diaphragm. (NCI)	Posterior Portion of the Urethra
C13101	URETHRA, PROSTATIC	Prostatic Urethra	That part of the male urethra that passes through the prostate gland. (NCI)	Prostatic Urethra
C12413	URINARY SYSTEM	Urinary System	The organs involved in the creation and excretion of urine. (NCI)	Urinary System
C12405	UTERUS	Uterus;Womb	A hollow, thick-walled, muscular organ located within the pelvic cavity of a woman. Within the uterus the fertilized egg implants and the fetus develops during pregnancy. (NCI)	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	VAGINA	Vagina	The female genital canal, extending from the uterus to the vulva. ( $\operatorname{NCI}$ )	Vagina
C12812	VAGUS NERVE		The 10th cranial nerve. The vagus is a mixed nerve which contains somatic afferents (from skin in back of the ear and the external auditory meatus), visceral afferents (from the pharynx, larynx, thorax, and abdomen), parasympathetic efferents (to the thorax and abdomen), and efferents to striated muscle (of the larynx and pharynx). (MSH2001)	Vagus Nerve
C12813	VAS DEFERENS		Duct carrying spermatozoa. (NCI)	Vas Deferens
C117876	VASTUS INTERMEDIUS MUSCLE		The portion of the quadriceps femoris muscle group that is underneath the Rectus Femoris muscle, spans and covers the upper two-thirds of the anterior and lateral surfaces of the femur, and inserts into the lateral border of the patella.	Vastus Intermedius Muscle
C53073	VASTUS LATERALIS MUSCLE		The largest muscle of the quadriceps femoris muscle group that extends laterally from the intertrochanteric line of the femur to the lateral aspects of the quadriceps femoris tendon and patella.	Vastus Lateralis

C74456	LOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117736	VASTUS MEDIALIS MUSCLE		The portion of the quadriceps femoris muscle group that extends medially from the intertrochanteric line of the femur to the medial aspects of the quadriceps femoris tendon and patella. (NCI)	Vastus Medialis Muscle
C12814	VEIN	Vein	A blood vessel that carries blood towards the heart.	Vein
C12817	VENA CAVA	Vena Cava	A large vein which returns blood from the head, neck and extremities to the heart. (NCI) $$	Vena Cava
C12998	VERTEBRAL COLUMN	Vertebral Column	A series of bones, muscles, tendons, and other tissues reaching from the base of the skull to the tailbone. The vertebral column forms the axis of the skeleton and encloses as well as protects the spinal cord and the fluid surrounding the spinal cord. (NCI)	Vertebral Column
C12996	VESTIBULOCOCHLEAR NERVE		The eighth cranial nerve.	Vestibulocochlear Nerve
C12822	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
C33888	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
C12408	VULVA	External Genitalia;Vulva	The external, visible part of the female genitalia surrounding the urethral and vaginal opening. The vulva includes the clitoris and inner as well as outer labia. (NCI)	Vulva
C64192	WAIST	Waist	The abdominal circumference at the navel. (NCI)	Waist
C73468	WALDEYER'S TONSILLAR RING		The ring of lymphoid tissue located in the pharynx, consisting of the pharyngeal, tubal, palatine, and lingual tonsils. (NCI)	Waldeyer's Tonsillar Ring
C33894	WRIST JOINT	Wrist Joint	A joint between the distal end of the radius and the proximal row of carpal bones. (NCI)	Wrist Joint
C33895	XIPHOID PROCESS	Xiphoid Process	The cartilage just below the sternal body. (NCI)	Xiphoid Process

# LSNCMPX (Lesion Complexity)

NCI Code: C101861, Codelist extensible: No

C101861	LSNCMPX			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100037	ACC/AHA LESION COMPLEXITY SCORE A	Low Risk	Discrete (less than 10 mm length) and concentric and readily accessible and non-angulated segment less than 45 degrees and smooth contour and little or no calcification and less than totally occlusive and not ostial in location and no major branch involvement and absence of thrombus.	American College of Cardiology/American Heart Association Lesion Complexity Score A
C100038	ACC/AHA LESION COMPLEXITY SCORE B	Medium Risk	Tubular (10-20 mm length) or eccentric or moderate tortuosity of proximal segment or moderately angulated segment, 45-90 degrees or irregular contour or moderate to heavy calcification or ostial in location or bifurcation lesions requiring double guidewires or some thrombus present or total occlusion less than3 months old.	American College of Cardiology/American Heart Association Lesion Complexity Score B
C100039	ACC/AHA LESION COMPLEXITY SCORE C	High Risk	Diffuse (length greater than 2cm) or excessive tortuosity of proximal segment or extremely angulated segments greater than 90 degrees or total occlusions greater than 3 months old and/or bridging collaterals or inability to protect major side branches or degenerated vein grafts with friable lesions.	American College of Cardiology/American Heart Association Lesion Complexity Score C

# LVEFMRE (Left Ventricular Ejection Fraction Measurement Result)

NCI Code: C101868, Codelist extensible: Yes

C101868	LVEFMRE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99512	HYPERDYNAMIC		A pathologically high percentage of blood that is forced from the heart ventricle to produce cardiac output. This is often the result of ventricular dilation due to hypertrophic cardiomyopathy. Quantitatively, the ejection fraction is considered higher than 70%.	Hyperdynamic Ventricular Ejection Fraction
C99507	MILD DYSFUNCTION		Slightly less than normal amount of blood that is forced from the heart ventricle to produce cardiac output. Quantitatively, the ejection fraction is considered between 40% to 49%.	Mildly Abnormal Ejection Fraction
C99508	MODERATE DYSFUNCTION		Moderately less than normal amount of blood that is forced from the heart ventricle to produce cardiac output. Quantitatively, the ejection fraction is considered between 30% to 39%.	Moderately Abnormal Ejection Fraction
C99513	NORMAL EJECTION FRACTION		The usual amount of blood that is forced from the heart ventricle to produce cardiac output. Quantitatively, the ejection fraction is considered between 50% to 70%.	Normal Ventricular Ejection Fraction
C99509	SEVERE DYSFUNCTION		Severely less than normal amount of blood that is forced from the heart ventricle to produce cardiac output. Quantitatively, the ejection fraction is considered less than 30%.	Severely Abnormal Ventricular Ejection Fraction

# **MARISTAT (Marital Status)**

NCI Code: C76348, Codelist extensible: Yes

C76348	MARISTAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C76240	ANNULLED		Marriage contract has been declared null and to not have existed. (HL7)	Annulled
C51776	DIVORCED		Marriage contract has been declared dissolved and inactive. (HL7)	Divorced
C53262	DOMESTIC PARTNER	Domestic Partner	Person declares that a domestic partnership relationship exists. (HL7)	Domestic Partnership
C76241	INTERLOCUTORY		Temporary order issued during the course of litigation. (HL7)	Interlocutory Marital Status
C51777	LEGALLY SEPARATED		A person living apart from his/her spouse by legal arrangement. (HL7)	Separated
C51773	MARRIED		A current marriage contract is active. (HL7)	Married
C51774	NEVER MARRIED		No marriage contract has ever been entered. (HL7)	Never Married
C76242	POLYGAMOUS		More than 1 current spouse. (HL7)	Polygamous
C51775	WIDOWED		The spouse has died. (HL7)	Widowed

# **MCIDCERT (Microbial Identification Certainty)**

NCI Code: C102581, Codelist extensible: No

C102581	C102581 MCIDCERT					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term		
C62607	DEFINITIVE		Supplying or being a final or conclusive settlement or result.	Definitive		
C102697	PRESUMPTIVE		Supplying or being a probable or reasonable settlement or result.	Presumptive		

# MCRCSPTM (Mechanical Circulatory Support Placement Timing)

NCI Code: C101845, Codelist extensible: No

C101845	MCRCSPTM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99981	IN PLACE AT START OF PROCEDURE	In Place at Start of Procedure	Mechanical Circulatory Support was in place at the start of the procedure.	Mechanical Circulatory Support in Place at Start of Procedure
C99962	INSERTED DURING A NON-PERCUTANEOUS CORONARY INTERVENTION PROCEDURE	Inserted during a Non PCI Procedure	Mechanical Circulatory Support was inserted during a non-Percutaneous Coronary Intervention (PCI) procedure.	Inserted During a Non- Percutaneous Coronary Intervention
C99964	INSERTED DURING PROCEDURE AND AFTER PERCUTANEOUS CORONARY INTERVENTION STARTED	Inserted during Procedure and after PCI Started	Mechanical Circulatory Support was inserted during the procedure after Percutaneous Coronary Intervention (PCI) started.	Inserted During Procedure and After Percutaneous Coronary Intervention Began
C99963	INSERTED DURING PROCEDURE BUT PRIOR TO PERCUTANEOUS CORONARY INTERVENTION	Inserted during Procedure but Prior to PCI	Mechanical Circulatory Support was inserted during the procedure prior to percutaneous coronary intervention (PCI).	Inserted During a Procedure but Prior to Percutaneous Coronary Intervention

# **MEDEVAL (Medical Evaluator)**

NCI Code: C96777, Codelist extensible: Yes

C96777	MEDEVAL			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96561	ADJUDICATOR		An individual that presides over and arbitrates between individuals or organizations.	Adjudicator
C17721	NEUROLOGIST		A physician who specializes in diagnosing and treating diseases and disorders of the nervous system.	Neurologist
C96692	NEUROLOGIST 1		A neurologist performing the assessment that is given the designation of one. $ \\$	Neurologist 1
C96606	NEUROLOGIST 2		A neurologist performing the assessment that is given the designation of two. $ \\$	Neurologist 2
C17821	ONCOLOGIST		A physician who specializes in diagnosing and treating cancer. (NCI)	Oncologist
C96611	ONCOLOGIST 1		An oncologist performing the assessment that is given the designation of one. $ \\$	Oncologist 1
C96612	ONCOLOGIST 2		An oncologist performing the assessment that is given the designation of two. $ \\$	Oncologist 2
C17824	RADIOLOGIST		A physician who specializes in the diagnostic and/or therapeutic uses of radiation. (NCI)	Radiologist
C94530	RADIOLOGIST 1		A radiologist performing the assessment that is given the designation of one. $ \\$	Radiologist 1
C94531	RADIOLOGIST 2		A radiologist performing the assessment that is given the designation of two. $ \\$	Radiologist 2
C28747	READER		An individual who takes non-quantifiable data and provides quantifiable assessments for that data.	Reader
C94532	READER 1		A reader performing the assessment that is given the designation of one.	Reader 1
C94533	READER 2		A reader performing the assessment that is given the designation of two.	Reader 2

# METHOD (Method)

NCI Code: C85492, Codelist extensible: Yes

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C23015	ACID FAST STAIN		A microscopy staining method used to examine a specimen for the presence of acid-fast microorganisms, specifically mycobacteria.	Acid Fast Bacillae Staining Method
C85554	ACRIDINE ORANGE STAIN		A microscopy staining method that utilizes acridine orange, a fluorescent cationic dye that is selective for nucleic acids, to determine the presence of viable cells or microorganisms in a sample. Acridine orange interacts with RNA and DNA and the lysosomal compartment of cells.	Acridine Orange Staining Method
C85555	AGAR DILUTION		A method to determine microbial susceptibility to antibiotics in which test bacteria is inoculated onto agar plates with serial dilutions of know quantities of antibiotics. The minimum inhibitory concentration of antibiotic is assessed.	Agar Dilution Method
C92304	ALCIAN BLUE AND PERIODIC ACID SCHIFF STAIN		A microscopy staining method that utilizes periodic acid, an oxoacid of iodine, Schiff reagent, the reaction product of fuchsine and sodium bisulfite, and Alcian blue, a water soluble copper phthalocyanine dye. This staining method is used to differentially stain glycoproteins.	Alcian Blue and Periodic Acid Schiff Staining Method
C92299	ALCIAN BLUE STAIN		A microscopy staining method that utilizes alcian blue, a cationic, water soluble copper-containing phthalocyanine dye to determine the presence of acid mucopolysaccharides and glycosaminoglycans.	Alcian Blue Staining Method
C16290	ANGIOGRAM		An image of blood vessels.	Angiogram
C20080	ANGIOGRAPHY		A method used to create an image of blood vessels.	Angiography
C85557	ANTIBIOTIC AGAR SCREEN		A method used to detect organisms that have resistance to a single concentration of antibiotics in an agar matrix.	Antibiotic Agar Screening Method
C85558	ANTIMICROBIAL COMBINATION TESTING		A method to determine the microbial susceptibility to two or more antibiotics. Numerical result translated into indifference, antagonism, synergism, or additive.	Antimicrobial Combination Testing Method
C85574	ATOMIC ABSORPTION SPECTROMETRY		A spectrometric method that determines the type and concentration of metal elements in a sample, based upon the principle that each elemental metal absorbs a particular wavelength of ultraviolet light when exposed to heat.	Atomic Absorption Spectroscopy
C38036	AUDIOMETRY		Testing conducted utilizing a manual or microprocessor audiometer to test for hearing loss.	Audiometric Test
C102599	AURAMINE STAIN	Auramine O	A microscopy acid fast staining method that utilizes auramine O, a bright yellow ketonimine dye, which binds to the mycolic acid in the cell walls of acid fast microorganisms.	Auramine Staining Method
C85573	AUSCULTATION		Listening with a device, such as a stethoscope, to anatomical locations that produce audible sounds like the heart, lungs and abdomen.	Auscultation
C116157	BAC ACGH	BAC Array-based CGH;Bacterial Artificial Chromosome Array-based CGH;Bacterial Artificial Chromosome Array-based Comparative Genomic Hybridization	A molecular cytogenetic method combining chromosomal comparative genomic hybridization technique and microarray to detect chromosomal aberrations and changes in DNA copy numbers, using bacterial artificial chromosome clones containing target DNA fragments for hybridization.	Bacterial Artificial Chromosome Array-based Comparative Genomic Hybridization
C85576	BETA LACTAMASE		A test that detects beta lactamase produced by Staphylococcus species, Haemophilus species, Moraxella catarrhalis, and Neisseria gonorrhoeae.	Beta Lactamase Screening Method
C15189	BIOPSY		The removal of tissue specimens or fluid from the living body for microscopic examination, performed to establish a diagnosis.	Biopsy
C85577	CALCOFLUOR WHITE STAIN		A microscopy staining method that utilizes calcofluor, a fluorescent dye that preferentially stains chitin and cellulose on the cell walls of fungi, parasites, and some cysts of the Pneumocystis genus.	Calcofluor White Staining Method

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C54125	CALCULATION		The procedure or activity of determining a result by mathematical or logical methods. (NCI)	Calculation
C85578	CELLULOSE TAPE		A microbiological technique for specimen collection and mounting for microscopic examination that utilizes a cellulose-based adhesive ribbon.	Cellulose Tape Method
C16431	CHROMATOGRAPHY		A technique for the separation of complex mixtures that relies on the differential affinities of substances for a gas or liquid mobile medium and for a stationary adsorbing medium through which they pass.	Chromatography
C40960	CISH	Chromogenic in Situ Hybridization	A laboratory procedure that combines the sequence- specific detection aspects of FISH with the simple detection methods of immunohistochemistry. Briefly, sequence-specific probes are hybridized to cells fixed on slides and the sequestered probe is visualized by a peroxidase reaction. It has the advantage of being a less costly assay that does not require fluorescence microscopy with results that are stable over time.	Chromogenic In Situ Hybridization
C111163	CLIP	Cross-Linking and Immunoprecipitation	A type of immunoprecipitation protocol that employs UV-light induced covalent cross-linking of molecules (for instance protein and RNA) prior to the immunoprecipitation and purification steps.	Cross-Linking and Immunoprecipitation
C116152	CLIP SEQUENCING	CLIP-Seq;Cross-linking Immunoprecipitation High-throughput Sequencing;HITS-CLIP	A molecular biology method combining crosslinking- immunoprecipitation and high-throughput sequencing techniques to detect and map RNA-protein interactions.	Cross-linking Immunoprecipitation High-throughput Sequencing
C111095	CLOT DETECTION		Any of several methods used to detect the presence of or quantify the formation of a thrombus in a specimen. (NCI)	Clot Detection
C111096	COLORIMETRY		A method to measure the absorbance of visible wavelengths of light using a colorimeter.	Colorimetry
C46087	CONTRAST ENHANCED MRI		A technique that uses radiofrequency waves and a magnet to image the body. The images are enhanced by the addition of contrast agents which selectively intensify anatomical regions to intensify the clarity of the image for diagnostic purposes. (NCI)	Contrast-enhanced Magnetic Resonance Imaging
C100085	CORONARY ANGIOGRAPHY		A procedure in which the catheter is passed into the aortic root or other great vessels for the purpose of angiography of the native coronary arteries or bypass grafts supplying native coronary arteries.	Coronary Angiography
C17204	CT SCAN	CT;Computed Tomography	A series of detailed pictures of areas inside the body; the pictures are created by a computer linked to an x-ray machine.	Computed Tomography
C85837	DARK FIELD MICROSCOPY		A microscopic technique in which the light that does not come into contact with the structure or details of interest is subtracted from the ocular image. This yields an image in which the structure or details are alight while the areas where the structures or details are absent are dark.	Dark Field Microscopy
C116158	DIGITAL PCR ARRAY	Digital PCR;Digital Polymerase Chain Reaction;dPCR	A technique used to deliver high-throughput digital PCR. The digital array partitions a sample premixed with PCR reagents into hundreds of individual PCR reactions, which allows the absolute quantification of target sequences and rare allele detection, as compared to conventional real-time quantitative PCR.	Digital Array
C106516	DIPSTICK		A strip of composite material that is coated or impregnated with reagents designed to detect the presence of an analyte in a liquid by producing a color change.	Dipstick
C116154	DIRECT SEQUENCING		A technique used to identify the sequence of individual nucleotides in a single strand of DNA fragment template which does not require subcloning and can be a plasmid insert, genomic DNA or a PCR product.	Direct Sequencing
C85595	DISK DIFFUSION		A method to determine microbial susceptibility to antibiotics in which filter paper disks containing known concentrations of antibiotics are placed on the agar surface that has been previously inoculated with the bacteria of interest. Microbial susceptibility is assessed by measuring the area around the disk that is free of microbial growth.	Disk Diffusion Method

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C18158	DNA MICROARRAY	DNA Chip;Gene Chip;Gene Expression Array	An orderly array of DNA samples affixed to a support. The chip is used in various types of hybridization experiments. Used when a more specific microarray methodology is not specified.	DNA Microarray Chip
C48789	DXA SCAN		A technique for scanning bone and measuring bone mineral density (BMD).	Dual X-ray Absorptiometry
C62665	DYNAMIC CONTRAST ENHANCED MRI		A type of contrast-enhanced MRI that allows observation of functional properties in addition to structural properties.	Dynamic Contrast- Enhanced Magnetic Resonance Imaging
C62329	DYNAMIC LIGHT SCATTERING	Photon Correlation Spectroscopy;Quasi- elastic Light Scattering	A type of spectroscopy that utilizes a laser beam to irradiate a sample containing particles in suspension, resulting in light scattering.	Photon Correlation Spectroscopy
C16525	ECHOCARDIOGRAM		A procedure that uses high-frequency sound waves (ultrasound) to create an image of the heart.	Echocardiography
C38054	EEG	ELECTROENCEPHALOGRA PHY	A technique used to capture and record spontaneous electrical activity of the brain by the application of electrodes to the scalp.	Electroencephalography
C17455	EIA	Enzyme Immunoassay	Any of several immunoassay methods that use an enzyme covalently linked to an antigen or antibody as a label; the most common types are enzyme-linked immunosorbent assay (ELISA) and enzyme-multiplied immunoassay technique (EMIT).	Enzyme Immunoassay
C106517	ELASTOGRAPHY		An ultrasound-based imaging technique used to examine the stiffness or elasticity of a tissue by applying mechanical compression or vibration to the tissue being imaged. (NCI)	Elastography
C111193	ELECTROCHEMILUMINESCE NCE		A method in which electromagnetic radiation, in the form of light emission, is generated from an electrochemical reaction in a solution. (NCI)	Electrochemiluminescenc e
C111194	ELECTROCHEMILUMINESCE NCE IMMUNOASSAY		A method in which electromagnetic radiation, in the form of light emission, is generated from an electrochemical reaction in a solution due to the formation of antigen-antibody complexes.	Electrochemiluminescenc e Immunoassay
C16536	ELECTROPHORESIS		The motion of charged particles in a colloid under the influence of an electric field; particles with a positive charge go to the cathode and negative to the anode.	Electrophoresis
C16553	ELISA	Enzyme-linked Immunosorbent Assay	An immunoassay for detecting and measuring antigens or antibodies in a solution; the solution is run over a surface to which immobilized antibodies specific to the substance have been attached, and if the substance is present, it will bind to the antibody layer, and its presence is verified and visualized with an application of antibodies that have been tagged in some way.	ELISA
C102632	ELISPOT	Enzyme-linked Immunosorbent Spot Assay	A highly sensitive immunoassay capable of detecting secreted materials from individuals cells upon activation. If the material of interest is secreted in response to a particular stimulus, then the material will bind to a specific immobilized antibody. Binding is then verified and visualized by applying other antibodies that have been tagged in some way.	Enzyme-linked Immunosorbent Spot Assay
C16546	ENDOSCOPY		An examination of the body using an endoscope.	Endoscopic Procedure
C111195	ENZYMATIC COLORIMETRY		A type of colorimetry that makes use of an enzymatic reaction to induce a color change. (NCI)	Enzymatic Colorimetry
C111196	ENZYME MULTIPLIED IMMUNOASSAY TECHNIQUE	EMIT	A type of homogenous immunoassay in which sample is applied to a reagent mixture of enzyme-labeled ligand, antibody, and substrate. Substrate binding to enzyme leads to inactivation and unlabeled-ligand in the sample can be quantified by colorimetric analysis.	Enzyme Multiplied Immunoassay Technique
C85596	EPSILOMETER		A method to determine microbial susceptibility to antibiotics in which a plastic strip impregnated with the antibiotic of interest is placed on an agar plate that has been inoculated with bacteria. The antibiotic diffuses from the strip producing a concentration gradient of drug on the agar. The point at which the elliptical shaped area of growth inhibition meets the strip is the minimum inhibitory concentration of the drug of interest.	Epsilometry

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117877	ETDRS EYE CHART		A diagrammatic method to test visual acuity which incorporates the Bailey-Lovie layout in conjunction with Sloan optotypes.	Early Treatment of Diabetic Retinopathy Study Eye Chart
C103400	FDGPET	FDG-PET Scan	An imaging technique that utilizes positron emission tomography to produce a three-dimensional image of functional processes in the body. The system detects pairs of gamma rays emitted indirectly by a positron-emitting radionuclide (tracer), which is introduced into the body on the biologically active molecule (fludeoxyglucose) FDG. FDG is an analogue of glucose which when imaged will give tissue metabolic activity, in terms of regional glucose uptake.	FDG-Positron Emission Tomography
C17563	FISH	Fluorescence in Situ Hybridization	A physical mapping approach that uses fluorescent tags to detect hybridization of probes within metaphase chromosomes or less condensed somatic interphase chromatin. This technique can be used for identification of chromosomal abnormalities and for gene mapping.	Fluorescence In Situ Hybridization
C106523	FLAME PHOTOMETRY		A type of atomic spectroscopy that qualitatively or quantitatively measures select cations (particularly Na, K, Rb, Cs, Ca, Ba, Cu) by utilizing a low temperature flame capable of exciting a valence electron to an upper energy state which emits light at a wavelength unique to each cation as the electron returns to its ground state. (NCI)	Flame Photometry
C16585	FLOW CYTOMETRY		A technique for counting, examining or sorting microscopic particles suspended in a stream of fluid.	Flow Cytometry
C112284	FLOW MICROSCOPY		A method of measuring the number of cells in a sample by placing the cells in a fluid and passing them, in a stream, through a special light microscope that can record and analyze images of the cells to determine the presence of foreign particles, cell counts, protein aggregates and morphology information.	Flow Microscopy
C103401	FLTPET	FLT-PET Scan	An imaging technique that utilizes positron emission tomography to produce a three-dimensional image of functional processes in the body. The system detects pairs of gamma rays emitted indirectly by a positron-emitting radionuclide (tracer), which is introduced into the body on the biologically active molecule fluoro-L-thymidine (FLT). FLT when imaged will give tissue metabolic activity, in terms of cell proliferation.	FLT-Positron Emission Tomography
C17370	FLUORESCENT IMMUNOASSAY	Fluorescent Antibody Assay;Immunofluorescen ce Assay	A bioassay in which fluorescent-coupled antibodies or antigens are used to quantify or qualify a biological response to a stimulus.	Fluorescent Antibody Procedure
C16856	FLUORESCENT MICROSCOPY		Microscopy of specimens stained with fluorescent dye (usually fluorescein isothiocyanate) or of naturally fluorescent materials, which emit light when exposed to ultraviolet or blue light.	Fluorescence Microscopy
C62322	FLUORIMETRY		An analytical method that utilizes ultraviolet light to excite the sample and detects the fluorescence emitted during the return of the sample to its ground state. (NCI)	Fluorimetry
C17958	FUNCTIONAL MRI	fMRI	A type of MRI that takes a series of images of an organ in quick succession and statistically analyzes the differences between the images.	Functional Magnetic Resonance Imaging
C111203	GC/MS	Gas Chromatography/Mass Spectrometry	An analytical technique where gas chromatography is coupled with mass spectrometry in order to separate, identify, and quantify substances in a sample. (NCI)	Gas Chromatography Mass Spectrometry
C18091	GEL ELECTROPHORESIS		A method of separating large molecules (such as DNA fragments or proteins) from a mixture of similar molecules by electrophoretic filtration through a gelatinous matrix. Subject to an electric field, each molecule in the sample mixture migrates through the matrix at a different rate, depending mainly on electrical charge and size, resulting in spatial separation within the matrix of each molecular species in the sample mixture. Agarose and acrylamide in a cylindrical tube or slab gel are commonly used media for electrophoresis of proteins and nucleic acids.	Gel Electrophoresis

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85598	GIEMSA STAIN		A microscopy staining method that utilizes Giemsa, a mixture of ethylene blue and eosin, which forms purplish-black crystals when dried. This stain preferentially binds to the phosphate groups of DNA and aggregates at areas with an increase in adenine-thymine binding, thus leading to chromosomal staining patterns that lend themselves to g-banding analysis. Additionally Giemsa can be used as a differential stain to determine microbial cell adherence to human cells as well as in the diagnosis of malaria, spirochete, and protozoal infections.	Giemsa Staining Method
C85599	GRADIENT DIFFUSION		A method to determine microbial susceptibility to antibiotics in which an agar plate, which has a concentration gradient of the drug within the agar, is streaked with the microorganism of interest. Microbial susceptibility as well as minimum inhibitory concentration of antibiotic is assessed.	Gradient Diffusion Method
C23014	GRAM STAIN		A microscopy staining method for staining and identifying bacteria, based on the differential retention of a crystal violet-iodine complex within the cell membrane. Gram-positive organisms will appear blueblack or purple while Gram-negative organisms will appear red.	Gram Staining Method
C111205	HANSEL STAIN		A microscopy staining method that uses Hansel reagent to differentiate eosinophils and neutrophils in a specimen. (NCI)	Hansel Staining Method
C23011	HEMATOXYLIN AND EOSIN STAIN	H&E Stain	A microscopy staining method that utilizes two separate dyes, one staining the nucleus and the other staining the cytoplasm and connective tissue. Hematoxylin is a dark purplish dye that stains the chromatin (nuclear material) within the nucleus. Eosin is an orangish-pink to red dye that stains the cytoplasmic material including connective tissue and collagen.	Hematoxylin and Eosin Staining Method
C85556	HIGH LEVEL AMINOGLYCOSIDE SCREEN		A method to determine microbial susceptibility to high concentrations of aminoglycoside antibiotics.	Aminoglycoside Screening Method
C16434	HPLC	High Performance Liquid Chromatography	Frequently referred to simply as HPLC, this form of column chromatography is used frequently in biochemistry. The analyte is forced through a column by liquid at high pressure, which decreases the time the separated components remain on the stationary phase. Less time on the column then translates to narrower peaks in the resulting chromatogram and thence to better selectivity and sensitivity.	High Performance Liquid Chromatography
C103513	HPLC/MS	High Performance Liquid Chromatography/Mass Spectrometry	An analytical technique wherein high performance liquid chromatography is coupled to mass spectrometry in order to separate, identify, and quantify substances in a sample.	Chromatography Mass
C23020	IHC	Immunohistochemistry	Immunohistochemical staining techniques allow for the visualization of antigens via the sequential application of a specific antibody to the antigen (primary antibody), a secondary antibody to the primary antibody and an enzyme complex with a chromogenic substrate. The enzymatic activation of the chromogen results in a visible reaction product at the antigen site. The specimen may then be counterstained and coverslipped. Results are interpreted using a light microscope and aid in the differential diagnosis of pathophysiological processes, which may or may not be associated with a particular antigen.	Immunohistochemistry Staining Method
C16714	IMMUNOASSAY		An immunological procedure involving the usage of enzyme-antibody or enzyme-antigen conjugates, antienzyme antibodies, or enzyme-antienzyme complexes.	Immunoenzyme Procedure
C17638	IMMUNOBLOT		A technique for analyzing or identifying proteins immobilized on a filter by complementary reaction with specific antibodies. (NCI)	Immunoblot Analysis
C111235	IMMUNOCHEMILUMINOMET RIC ASSAY	Chemiluminesence Immunoassay;ICMA	An immunoassay in which the antigen-antibody complex is quantified using light emission, which is generated from a chemical reaction.	Immunochemiluminometr ic Assay
C16724	IMMUNOPRECIPITATION		Antigen aggregation with antibody, in the right ratios, to cause precipitation. (NCI)	Immunoprecipitation

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111236	IMMUNORADIOMETRIC ASSAY	IRMA	An antibody-excess, non-competition radioimmunometric assay in which ligand is sandwiched between an immobilized antibody on a solid phase and a radiolabeled antibody raised against a different epitope of the ligand.	Immunoradiometric Assay
C106536	IMMUNOTURBIDIMETRY		A method that measures the absorbance of light from a sample which is used for quantifying an amount of analyte based on the level of turbidity produced by the formation and precipitation of an immune complex containing the analyte. (NCI)	Immunoturbidimetry
C17562	IN SITU HYBRIDIZATION		Use of a DNA or RNA probe to detect the presence of complementary sequences in chromosomes, cells, or tissues. (NCI)	In Situ Hybridization
C85642	INDIA INK STAIN		A microscopy staining method that utilizes India Ink, a water soluble carbon-based black ink, to determine the presence of microorganisms that are surrounded by a gelatinous capsule. This is a negative staining method in which background is stained in black and the microbes and microscopic structures of interest remain white.	India Ink Staining Method
C85643	INFRARED SPECTROMETRY		A spectrometric method that determines the type and concentration of elements or chemicals in a sample, based upon the principle that the atoms in a sample will vibrate or rotate at a specific frequency when exposed to infrared light.	Infrared Spectrometry
C99535	INTRAVASCULAR ULTRASOUND	IVUS	An invasive procedure in which sound waves (called ultrasound) are bounced off of vascular tissues from within the vessel and the echoes produce a picture (sonogram).	Intravascular Ultrasound
C85649	IODINE STAIN		A microscopy staining method that utilizes Iodine, an element belonging to the halogen group, which specifically stains polysaccharides such as cellulose, chitin, glycogen, and starch a blue color.	Iodine Staining Method
C85650	IRON HEMATOXYLIN STAIN		A microscopy staining method that utilizes a mixture of iron and hematoxylin to visualize intracellular structures in a microscopic sample. In this dye system, iron acts as a mordant to hematoxylin rendering it insoluble, thereby allowing irreversible blue-black colored dyeing to the cell nucleus.	
C16768	KARYOTYPING		The preparation, analysis, and interpretation of a karyotype, the representation of the chromosome set of a cell sample.	Karyotyping
C111240	KINETIC MICROPARTICLE IMMUNOASSAY		A type of immunoassay in which the antigen of interest found in a biological specimen competes with a lattice of antigen-antibody complexes. Competing antigen inhibits lattice formation and decreases absorbance in proportion to the amount of antigen present in a biological specimen. (NCI)	Kinetic Microparticle Immunoassay
C85651	KINYOUN STAIN		A microscopy acid fast staining method that utilizes kinyoun carbol fuchsin, a dye containing basic fuchsin in solution with ethyl alcohol and aqueous phenol. This acid fast staining technique does not require heating during the primary staining step involving the carbol fuchsin.	Kinyoun Staining Method
C19263	LASER CAPTURE MICRODISSECTION	LCM;LMD;Laser Microdissection	A technique used for the highly specific and selective capture and isolation of a cell population from a heterogeneous tissue section, cytological preparation, or live cell culture. This technique uses direct visualization of the cells via microscopy as well as a laser energy source for cutting and extraction of the cells.	Laser Capture Microdissection
C18475	LC/MS	Liquid Chromatography/Mass Spectrometry	An analytical technique wherein liquid chromatography is coupled to mass spectrometry in order to separate, identify, and quantify substances in a sample.	Liquid Chromatography Mass Spectrometry
C92301	LEAD CITRATE STAIN		A microscopy staining method that utilizes lead citrate, a mixture of lead nitrate and sodium citrate, and has applications for electron microscopy staining.	Lead Citrate Staining Method

C85492	метнор			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17995	LIGHT MICROSCOPY		Light microscopy is a technique for producing visible images of structures or details which are too small to be otherwise seen by the human eye. It involves passing light transmitted through or reflected from the subject through a series of lenses to be detected directly by the eye, imaged on a photographic plate, or captured digitally.	Light Microscopy
C20059	LIGHT SCATTERING SPECTROSCOPY	LISSP	A type of spectroscopy that measures power spectral density of surface morphology by exploiting the tendency of light to disperse into a range of directions as a result of physical interaction.	Light-Scattering Spectroscopy
C102656	LINE PROBE ASSAY	LPA;LiPA	A microbial identification technique in which polymerase chain reaction is used to amplify specific nucleic acid sequences in a biospecimen. The product of this reaction is then applied to a nitrocellulose test strip containing complementary DNA probes.	Line Probe Assay
C102661	LOOP-MEDIATED ISOTHERMAL AMPLIFICATION	LAMP	A type of nucleic acid amplification test in which sample DNA is exposed to a single temperature in the presence of multiple sets of primers and a polymerase with replication and high strand displacement activity. This test negates the need for thermal cyclers and may be a low cost alternative to PCR.	
C92300	LUXOL FAST BLUE AND CRESYL VIOLET STAIN		A microscopy staining method that utilizes luxol fast blue, an alcohol soluble copper phthalocyanine dye, and cresyl violet, an organic compound that is commonly used as a counter stain, to determine the presence of myelin as well as helicobacter and campylobacter bacterial species.	Luxol Fast Blue and Cresyl Violet Staining Method
C85697	MACRO BROTH DILUTION		A method to determine the minimum inhibitory concentration (MIC) of antibiotics in which growth media is pipetted into a test tube. Each tube contains a known concentration of drug and is inoculated with a known quantity of bacteria. The tubes are incubated for a specified period of time and each is assessed for bacterial cell growth. The drug concentration in the first tube showing no growth is known as the MIC for that antibiotic.	Macro Broth Dilution Method
C48040	MALDI	Matrix-Assisted Laser Desorption Ionization Mass Spectrometry	A mass spectrometric technique that is used for the analysis of large biomolecules. Analyte molecules are embedded in an excess matrix of small organic molecules that show a high resonant absorption at the laser wavelength used. The matrix absorbs the laser energy, thus inducing a soft disintegration of the sample- matrix mixture into free (gas phase) matrix and analyte molecules and molecular ions. In general, only molecular ions of the analyte molecules are produced and almost no fragmentation occurs. This makes the method well suited for molecular weight determinations and mixture analysis. (CHI)	Matrix-Assisted Laser Desorption Ionization Mass Spectrometry
C19935	MALDI-TOF	Matrix-Assisted Laser Desorption/Ionization- Time of Flight Mass Spectrometry	In MALDI-TOF, a laser pulse is fired into a protein or peptide sample contained in a light-absorbing matrix. A small explosion vaporizes and ionizes the sample. In the presence of a high electric field, peptide ions are accelerated down an evacuated flight tube. Because large particles travel more slowly than small ones, the masses of the ionized particles are determined by measuring their arrival time at the end of the tube.	Matrix-Assisted Laser Desorption/Ionization- Time of Flight Mass Spectrometry
C16818	MAMMOGRAPHY		A type of radiography used specifically to examine breast tissue. The procedure utilizes a low-dose of x-rays or radiation to generate an image.	Mammography
C111245	MANUAL CLOT DETECTION		A clot detection method that uses a manual means (visual discernment) to detect the presence and/or quantify the formation of a thrombus in a specimen. (NCI)	Manual Clot Detection
C116159	МАРН	Multiplex Amplifiable Probe Hybridization	A screening method used to determine changes in complex genomes. This method uses unique short probes which are quantitatively recovered and amplified after hybridization to genomic DNA.	Multiplex Amplifiable Probe Hybridization
C17156	MASS SPECTROMETRY	MassSpec	An analytical technique wherein ions are separated according to their ratio of charge to mass. From the mass spectrum produced, the atomic weight of the particle can be deduced.	Mass Spectrometry

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111249	MECHANICAL CLOT DETECTION		A clot detection method that uses a mechanical means (electromagnetic mechanical or electromechanical) to detect the presence of or quantify the formation of a thrombus in a specimen. (NCI)	Mechanical Clot Detection
C85701	MICRO BROTH DILUTION		A method to determine the minimum inhibitory concentration (MIC) of antibiotics in which growth media is pipetted into a multi-well plate. Each well contains a known concentration of drug which is inoculated with a known quantity of bacteria. The plate is incubated for a specified period of time and each well is assessed for bacterial cell growth. The drug concentration in the first well showing no growth is known as the MIC for that antibiotic.	Micro Broth Dilution Method
C44282	MICROARRAY		A piece of glass or plastic on which different samples have been affixed at separate locations in an ordered manner thus forming a microscopic array. The samples are usually DNA fragments but may also be antibodies, other proteins, or tissues.	Microarray
C51955	MICROBIAL BIOCHEMICAL IDENTIFICATION		Any of a number of biochemical tests performed to identify the genus and/or species of a microorganism. These may include the assessment of gram reaction or metabolic characteristics.	Bacterial Typing Procedure
C85702	MICROBIAL CONCENTRATION		Any technique in which a sample is condensed in order to afford greater sensitivity for the detection of microorganisms.	Microbial Concentration Method
C25300	MICROBIAL CULTURE	Culture Procedure	Any method for growing microorganisms.	Microbial Culture Procedure
C102668	MICROBIAL CULTURE, LIQUID		A method for growing microorganisms in liquid culture media.	Microbial Liquid Culture
C102669	MICROBIAL CULTURE, SOLID		A method for growing microorganisms in solid culture media.	Microbial Solid Culture
C111252	MICROPARTICLE ENZYME IMMUNOASSAY	MEIA	An enzyme immunoassay that uses antigen-coated microparticles as a substrate for antibody binding.	Microparticle Enzyme Immunoassay
C16853	MICROSCOPY		The application of microscope magnification to the study of materials that cannot be properly seen by the unaided eye. (NCI)	Microscopy
C85736	MODIFIED ACID FAST STAIN		A microscopy staining method, that does not utilize heat in the slide preparation, used to examine a specimen for the presence of acid-fast microorganisms, specifically nocardia.	Modified Acid Fast Staining Method
C16809	MRI	Magnetic Resonance Imaging	Imaging that uses radiofrequency waves and a strong magnetic field rather than x-rays to provide amazingly clear and detailed pictures of internal organs and tissues. The technique is valuable for the diagnosis of many pathologic conditions, including cancer, heart and vascular disease, stroke, and joint and musculoskeletal disorders.	Magnetic Resonance Imaging
C114184	MRI WITHOUT CONTRAST		A technique that uses radiofrequency waves and a magnet to image the body, in which the images are not enhanced by the addition of contrast agents.	MRI Without Contrast
C29934	MRS	Magnetic Resonance Spectroscopy	Magnetic resonance spectroscopy is a noninvasive imaging technique that operates by exciting and recording signals from a range of magnetic resonance frequencies, allowing the identification and quantification of several biologically significant molecules containing proton groups that resonate in the appropriate frequency range. The technique facilitates observation of the spatial distribution of metabolic patterns over a region of interest and surrounding tissue at a high spatial resolution. (NCI)	Magnetic Resonance Spectroscopic Imaging
C38073	MUGA		A multi-gated acquisition (MUGA) scan and a form of radionuclide imaging that provides a comprehensive look at blood flow and the function of the lower chambers of the heart ventricles. (NCI)	Radionuclide Ventriculogram Scan
C106545	MULTI-SLICE SPIRAL CT		A type of spiral computed tomography that employs multiple rows of detectors, each capable of producing a simultaneous image (slice). (NCI)	Multi-slice Spiral Computed Tomography

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116160	MULTIPLE-COMPLETE- DIGEST RESTRICTION FRAGMENT MAPPING	Multiple Complete Digestion	A DNA mapping technique based on complete restriction enzyme digestion of a set of overlapping clones that provides highly redundant coverage of the mapping target.	Multiple Complete Digest Restriction Fragment Mapping
C116161	MULTIPLEX LIGATION- DEPENDENT PROBE AMPLIFICATION	MLPA	A type of high-throughput , multiplex PCR method that uses a single pair of PCR primers to amplify multiple targets and to determine changes in complex genomes.	Multiplex Ligation- dependent Probe Amplification
C111281	NEPHELOMETRY		A method to quantify the concentration of particulate matter suspended in a liquid or gas using a nephelometer.	Nephelometry
C101293	NEXT GENERATION SEQUENCING	Massively Parallel Sequencing	Technologies that facilitate the rapid determination of the DNA sequence of large numbers of strands or segments of DNA, using spatially separated, clonally amplified DNA templates or molecules in a flow cell.	Next Generation Sequencing
C20055	NUCLEIC ACID AMPLIFICATION TEST	NAAT	Any of a number of molecular biological techniques that are used to copy nucleic acid sequences within a specimen, leading to an increase in the number of copies of that sequence of interest. These techniques may be used for detection of a particular gene or microorganism of interest.	Nucleic Acid Amplification Test
C16924	NUCLEIC ACID HYBRIDIZATION		A method in which single stranded nucleic acids are allowed to interact so that complexes, or hybrids, are formed by molecules with sufficiently similar, complementary sequences. By this means the degree of sequence identity can be assessed and specific sequences detected. (From Biology-online)	Nucleic Acid Hybridization
C18881	NUCLEIC ACID SEQUENCING		The process of determining the sequence of purines and pyrimidines in nucleic acids and polynucleotides.	Nucleic Acid Sequencing
C25598	OBSERVATION		Watching something and taking note of what happens.	Observation
C116156	OLIGO ACGH	Oligonucleotide Array- based CGH;Oligonucleotide Array-based Comparative Genomic Hybridization	A molecular cytogenetic method combining chromosomal comparative genomic hybridization technique and microarray to detect chromosomal aberrations and changes in DNA copy numbers in the genome, using oligonucleotides as targets for hybridization.	Oligonucleotide Array- based Comparative Genomic Hybridization
C20828	OPTICAL COHERENCE TOMOGRAPHY		Optical Coherence Tomography (OCT) combines the principles of ultrasound with the imaging performance of a microscope. OCT uses infrared light waves that reflect off the internal microstructure within the biological tissues. The frequencies and bandwidths of infrared light are orders of magnitude higher than medical ultrasound signals, resulting in greatly increased image resolution, 8-25 times greater than any existing modality. In addition to providing highlevel resolutions for the evaluation of microanatomic structures OCT is also able to provide information regarding tissue composition. (NCI)	Optical Coherence Tomography
C85776	OPTICAL DENSITY MEASUREMENT		A quantification of the amount of light that is absorbed by or transmitted through a substance.	Optical Density Measurement
C116162	OPTICAL MAPPING	Optical Map	A technique used for constructing the ordered and high- resolution genome or chromosome sized restriction enzyme map of an organism from a single, stained DNA molecule, digested by the restriction enzyme and imaged by an optical microscope.	Optical Mapping
C16950	PALPATION		A method of feeling with the hands during a physical examination. The health care provider touches and feels the patient's body to examine the size, consistency, texture, location and tenderness of an organ or body part.	Palpation
C94528	PANENDOSCOPY		An endoscopic examination of the pharynx, larynx, trachea and esophagus.	Panendoscopy
C117878	PELLI-ROBSON EYE CHART		A diagrammatic method to test visual acuity and contrast sensitivity, which uses large letters (at a 20/60 acuity) that decrease in contrast from right to left and top to bottom.	Pelli-Robson Contrast Sensitivity Eye Chart
C62298	PERCUSSION		A diagnostic test performed on a tooth by tapping on the crown with a dental instrument.	Dental Percussion

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C23019	PERIODIC ACID SCHIFF STAIN		A microscopy staining method that utilizes Schiff's reagent, a solution composed of pararosanilin treated with sulfurous acid, which selectively reacts with and stains aldehydes pink to determine the presence of glycogen, mucin, mucoprotein, glycoprotein, as well as fungi. Periodic Acid Schiff staining is useful for outlining tissue structures such as basement membranes, capsules and blood vessels.	Periodic Acid Schiff Staining Method
C117879	PERIPHERAL ANGIOGRAPHY		A procedure in which the catheter is passed into a peripheral vessel (usually in the groin) for the purpose of angiography of the abdomen, hands, arms, feet and legs.	Peripheral Angiography
C17007	PET SCAN		An imaging technique for measuring the gamma radiation produced by collisions of electrons and positrons (anti-electrons) within living tissue. In positron emission tomography (PET), a subject is given a dose of a positron-emitting radionuclide attached to a metabolically active substance. A scanner reveals the tissue location of the metabolically-active substance administered.	Positron Emission Tomography
C103512	PET/CT SCAN		An imaging technique that utilizes positron emission tomography and computed tomography in a single machine.	Positron Emission Tomography and Computed Tomography Scan
C103514	PET/MRI SCAN		An imaging technique that utilizes positron emission tomography and magnetic resonance imaging in a single machine.	Positron Emission Tomography and Magnetic Resonance Imaging
C111297	PET/SPECT SCAN		An imaging technique that utilizes positron emission tomography and single-photon emission computed tomography in a single machine.	Positron Emission Tomography and Single Photon Emission Computed Tomography Scan
C16857	PHASE CONTRAST MICROSCOPY		A microscopic technique in which the amplitude shift that occurs when light passes through a specimen highlights structures or details within the specimen.	Phase-Contrast Microscopy
C94527	PHOTOGRAPHY		The process by which an image is acquired by recording light emissions.	Photography
C111291	PHOTOMETRIC CLOT DETECTION		A clot detection method that uses a photometric means (measuring the absorbancy of monochromatic light) to detect the presence and/or quantify the formation of a thrombus in a specimen. (NCI)	Photometric Clot Detection
C65109	PHOTOMETRY		Measurement of the properties of light, especially luminous intensity. (NCI)	Photometry
C20989	PHYSICAL EXAMINATION	Physical Exam	A systemic evaluation of the body and its functions using visual inspection, palpation, percussion and auscultation. The purpose is to determine the presence or absence of physical signs of disease or abnormality for an individual's health assessment.	Physical Examination
C17003	POLYMERASE CHAIN REACTION	PCR	A method for amplifying a DNA base sequence using multiple rounds of heat denaturation of the DNA and annealing of oligonucleotide primers complementary to flanking regions in the presence of a heat-stable polymerase. This results in duplication of the targeted DNA region. Newly synthesized DNA strands can subsequently serve as additional templates for the same primer sequences, so that successive rounds of primer annealing, strand elongation, and dissociation produce rapid and highly specific amplification of the desired sequence. PCR also can be used to detect the existence of the defined sequence in a DNA sample.	Polymerase Chain Reaction
C114185	POLYSOMNOGRAPHY	PSG	A group of tests taken during sleep to capture and record brain wave changes, eye movements, breathing rate, blood pressure, heart rate, and the electrical activity of the heart and other muscles.	Polysomnography
C99481	PYROSEQUENCING		A DNA sequencing technique that is based on the detection of released pyrophosphate during DNA synthesis.	Pyrosequencing

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C28408	QUANTITATIVE REVERSE TRANSCRIPTASE POLYMERASE CHAIN REACTION	qRT-PCR	A modified polymerase chain reaction (PCR) technique in which RNA sequences are reverse transcribed into complementary DNA (cDNA) transcripts by the enzyme reverse transcriptase. The cDNA is then amplified by a PCR reaction and quantified by comparing to a standard, using fluorescent probes.	Quantitative Reverse Transcriptase PCR
C51962	REAL-TIME POLYMERASE CHAIN REACTION ASSAY	Quantitative PCR;Real Time-PCR;qPCR	A modified polymerase chain reaction (PCR) technique in which DNA amplification is detected and quantified as the PCR reaction progresses, through the use of fluorescent DNA probes in the reaction mixture.	Real Time PCR
C19340	REFLECTANCE SPECTROSCOPY		The spectroscopic analysis of light reflected from a polished sample.	Reflectance or Transmission Spectroscopy
C111304	REFRACTOMETRY		A method to measure the refractive index (propensity for light to bend) of a sample. (NCI)	Refractometry
C40211	REPRESENTATIONAL OLIGONUCLEOTIDE MICROARRAY ANALYSIS	ROMA	A genomic microarray-based method that analyzes two restriction enzyme digested full genomes to identify regions in the genome that have undergone large scale variation.	Representational Oligonucleotide Microarray Analysis
C18136	REVERSE TRANSCRIPTASE PCR	RT-PCR;Reverse Transcription Polymerase Chain Reaction	A molecular biology technique used to recreate and amplify complimentary DNA (cDNA) from total RNA or messenger RNA (mRNA).	Reverse Transcriptase- Polymerase Chain Reaction
C17057	RIA	Radioimmunoassay	Radioimmunoassay (RIA) is an immunological technique, which quantitatively determines antigen and antibody concentrations, using a radioactively labeled substance (radioligand), either directly or indirectly.	Radioimmunoassay
C85801	RYAN BLUE STAIN		A microscopy staining method that utilizes a modified trichrome stain to determine the presence of microspordial, sporulating species. This staining technique substitutes aniline blue for the fast green counterstain of the original trichrome staining method and decreased levels of phosphotungstic acid in the reagent.	Ryan Blue Staining Method
C16855	SCANNING ELECTRON MICROSCOPY		An electron microscopy imaging technique that is utilized to examine structural components of a sample by passing electrons through a specimen that has been coated with a heavy metal.	Scanning Electron Microscopy
C62667	SCINTIGRAPHY		An imaging technique that uses a small dose of a radioactive chemical (isotope) called a tracer that can detect sites of cancer growth, trauma, infection or degenerative disorders. The tracer, which is either injected into a vein or swallowed, travels through the bloodstream to the target organ, and emits gamma rays, which are detected by a gamma camera and analyzed by a computer to form an image of the target organ. (NCI)	Radionuclide Imaging
C116155	SEQUENCING		A process to identify and determine the primary structure of, and the order of constituents in a biopolymer. Used when a more specific sequencing methodology is not specified.	Biopolymer Sequencing
C106567	SINGLE-SLICE SPIRAL CT		A type of spiral computed tomography that employs only one detector and produces one image (slice). (NCI)	Single-slice Spiral Computed Tomography
C75583	SLIT LAMP		Examination of the anterior segment of the eye using a medical instrument called a slit lamp.	Slit-lamp Examination
C117880	SLOAN LETTER EYE CHART 1.25%		A diagrammatic method to test visual acuity that uses the Sloan optotypes and a 1.25% contrast level.	Sloan Letter Eye Chart 1.25 Percent
C117881	SLOAN LETTER EYE CHART 2.5%		A diagrammatic method to test visual acuity that uses the Sloan optotypes and a 2.5% contrast level.	Sloan Letter Eye Chart 2.5 Percent
C65126	SMEAR		The action of spreading a thin layer of material across a surface. $ \\$	Smear
C116151	SNP ARRAY	Genotype Chip;SNP Genotyping;SNP Probe;Single Nucleotide Polymorphism Array	A genomic microarray-based method able to detect single nucleotide polymorphisms.	Single Nucleotide Polymorphism Array
C20645	SPIRAL CT	Spiral Computed Tomography	A method of examining body organs by scanning them with X rays and using a computer to construct a series of cross-sectional scans along a single axis.	Spiral CT

C85492	METHOD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C50322	TEST STRIP		A piece of chemically treated medium designed to react in the presence of specific amounts of a trigger substance.	Test Strip Device Component
C85819	THICK SMEAR		A blood smear technique used to make a thick blood smear on a microscope slide which is generally used to look for blood parasites such as those causing malaria.	Thick Smear Technique
C85820	THIN SMEAR		A blood smear technique used to make a thin blood smear on a microscope slide which is generally used to look for blood parasites such as those causing malaria.	Thin Smear Technique
C92302	TOLUIDINE BLUE STAIN		A microscopy staining method that utilizes toluidine blue, a solution composed of tolonium chloride, to determine the presence of mast cells, lignin, proteoglycans and glycosaminoglycans.	Toluidine Blue Staining Method
C15350	TOTAL BODY IRRADIATION		A therapeutic procedure that involves the irradiation of the whole body with ionizing or non-ionizing radiation. (NCI)	Total-Body Irradiation
C96640	TOTAL BODY RADIOGRAPHY		A diagnostic radiologic test that involves the examination of the entire body in a single procedure.	Total Body Radiography
C18216	TRANSMISSION ELECTRON MICROSCOPY		An electron microscopy imaging technique that is utilized to examine structural components of a sample by passing electrons through the specimen.	Transmission Electron Microscopy
C23012	TRICHROME STAIN		A microscopy staining method that utilizes two or more colored, acidic dyes of contrasting colors. Masson trichrome is a mixture of three dyes including aniline blue, Beibrich scarlet and Weigert's iron hematoxylin. Other related, modified trichrome staining methods include Lillie's trichrome, Gomori's trichrome and Mallory's trichrome.	Trichrome Staining Method
C111328	TURBIDIMETRY		A method to quantify the opaqueness of a liquid using a turbidimeter, by measuring the decrease in light intensity due to the scattering effect of suspended particles in the liquid sample.	Turbidimetry
C116153	TWO-COLOR MICROARRAY	Dual-channel Microarray;Two-channel Expression Array;Two- channel Microarray;Two- color Microarray-based Gene Expression	A genomic microarray-based method using cDNA from two samples, labeled with two separate fluorophores/dyes at different emission wavelengths, and hybridized to a single microarray. The relative fluorescence intensity of each dye is being measured.	Two Color Microarray
C17230	ULTRASOUND		A technique in which high-frequency sound waves are bounced off internal organs and the echo pattern is converted into a 2 dimensional picture of the structures beneath the transducer.	Ultrasonography
C92303	URANYL ACETATE STAIN		A microscopy staining method that utilizes uranyl acetate, a water insoluble yellow crystalline solid, which is used as a negative stain in electron microscopy.	Uranyl Acetate Staining Method
C85828	WEBER GREEN STAIN		A microscopy staining method that utilizes a modified trichrome stain to determine the presence of microspordial, sporulating species. The staining method utilizes chromotrope 2R, a red acidic dye, the counterstain fast green, and phosphotungstic acid.	Weber Green Staining Method
C16357	WESTERN BLOT		A method for the detection or identification of proteins or peptides that have been separated by gel electrophoresis and transferred onto nitrocellulose or other type of paper or nylon membrane. The proteins are then detected by reaction with enzymatically labeled or radiolabeled antibody probes.	Western Blotting
C85829	WRIGHT STAIN		A microscopy staining method that utilizes the Romanowsky stains, eosin and methylene blue, solubilized in methanol. In this staining protocol, methanol is also utilized as a fixative agent prior to staining.	Wright Staining Method
C23041	WRIGHT-GIEMSA STAIN		A microscopy staining method that is a combination of the Wright and Giemsa staining protocols and utilizes the Romanowsky stains, which are mixtures of eosin and thiazine dyes such as methylene blue. It produces darker blue and magenta shades than the giemsa stain alone, which may provide better contrast in microscopy.	Wright-Giemsa Staining Method

C85492	METHOD	METHOD				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term		
C38101	X-RAY	Radiography	A radiographic procedure using the emission of x-rays to form an image of the structure penetrated by the radiation.	Radiography		
C85830	X-RAY FLUORESCENCE SPECTROMETRY		A spectrometric method that determines the type and concentration of elements or chemicals in a sample, based upon the principle that each element emits fluorescent light of a particular wavelength when exposed to an X-ray.	X-Ray Fluorescence Spectrometry		
C85831	ZIEHL NEELSEN ACID FAST STAIN		A microscopy acid fast staining method that utilizes Ziehl-Neelsen carbol fuchsin, acid alcohol and methylene blue, to determine the presence of acid fast microorganisms. This acid fast staining technique requires heating during the primary staining step involving the carbol fuchsin.	Ziehl Neelsen Acid Fast Staining Method		

# MICROORG (Microorganism)

NCI Code: C85491, Codelist extensible: Yes

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86077	ABIOTROPHIA		Any bacteria that is not assigned to the species level but can be assigned to the Abiotrophia genus level.	Abiotrophia
C86078	ABIOTROPHIA DEFECTIVA		Any bacterial organism that can be assigned to the species Abiotrophia defectiva.	Abiotrophia defectiva
C86079	ACHROMOBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Achromobacter genus level.	Achromobacter
C86080	ACHROMOBACTER DENITRIFICANS	ALCALIGENES DENITRIFICANS	Any bacterial organism that can be assigned to the species Achromobacter denitrificans.	Achromobacter denitrificans
C86081	ACHROMOBACTER PIECHAUDII		Any bacterial organism that can be assigned to the species Achromobacter piechaudii.	Achromobacter piechaudi
C86082	ACHROMOBACTER XYLOSOXIDANS	ALCALIGENES XYLOSOXIDANS	Any bacterial organism that can be assigned to the species Achromobacter xylosoxidans.	Achromobacter xylosoxidans
C86083	ACIDAMINOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Acidaminococcus genus level.	Acidaminococcus
C86084	ACIDAMINOCOCCUS FERMENTANS		Any bacterial organism that can be assigned to the species Acidaminococcus fermentans.	Acidaminococcus fermentans
C86085	ACIDOVORAX		Any bacteria that is not assigned to the species level but can be assigned to the Acidovorax genus level.	Acidovorax
C86086	ACIDOVORAX DELAFIELDII		Any bacterial organism that can be assigned to the species Acidovorax delafieldii.	Acidovorax delafieldii
C86087	ACIDOVORAX FACILIS		Any bacterial organism that can be assigned to the species Acidovorax facilis.	Acidovorax facilis
C86088	ACIDOVORAX TEMPERANS		Any bacterial organism that can be assigned to the species Acidovorax temperans.	Acidovorax temperans
C76200	ACINETOBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Acinetobacter genus level.	Acinetobacter
C86089	ACINETOBACTER ANITRATUS	ACINETOBACTER BAUMANNII;ACINETOBACTER CALCOACETICUS SUBSP. ANITRATUS	Any bacterial organism that can be assigned to the species Acinetobacter anitratus.	Acinetobacter anitratus
C86090	ACINETOBACTER CALCOACETICUS		Any bacterial organism that can be assigned to the species Acinetobacter calcoaceticus.	Acinetobacter calcoaceticus
C86091	ACINETOBACTER CALCOACETICUS- BAUMANNII COMPLEX		A non-taxonomic grouping of bacteria assigned to the Acinetobacter genus that include the A. calcoaceticus and A. baumannii species.	Acinetobacter calcoaceticus/baumannii Complex
C86092	ACINETOBACTER HAEMOLYTICUS		Any bacterial organism that can be assigned to the species Acinetobacter haemolyticus.	Acinetobacter haemolyticus
C86093	ACINETOBACTER JOHNSONII		Any bacterial organism that can be assigned to the species Acinetobacter johnsonii.	Acinetobacter johnsonii
C86094	ACINETOBACTER JUNII		Any bacterial organism that can be assigned to the species Acinetobacter junii.	Acinetobacter junii
C86095	ACINETOBACTER LWOFFII	ACINETOBACTER CALCOACETICUS SUBSP. LWOFFII	Any bacterial organism that can be assigned to the species Acinetobacter lwoffii.	Acinetobacter Iwoffii

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86096	ACINETOBACTER RADIORESISTENS		Any bacterial organism that can be assigned to the species Acinetobacter radioresistens.	Acinetobacter radioresistens
C86097	ACTINOBACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Actinobacillus genus level.	Actinobacillus
C86098	ACTINOBACILLUS ACTINOMYCETEMCOMITA NS	CDC GROUP HB-3	Any bacterial organism that can be assigned to the species Actinobacillus actinomycetemcomitans.	Actinobacillus actinomycetemcomitans
C86099	ACTINOBACILLUS EQUULI		Any bacterial organism that can be assigned to the species Actinobacillus equuli.	Actinobacillus equuli
C86100	ACTINOBACILLUS LIGNIERESII		Any bacterial organism that can be assigned to the species Actinobacillus ligniersii.	Actinobacillus lignieresii
C86101	ACTINOBACILLUS PLEUROPNEUMONIAE	HAEMOPHILUS PLEUROPNEUMONIAE	Any bacterial organism that can be assigned to the species Actinobacillus pleuropneumoniae.	Actinobacillus pleuropneumoniae
C86102	ACTINOBACILLUS SUIS		Any bacterial organism that can be assigned to the species Actinobacillus suis.	Actinobacillus suis
C86103	ACTINOBACILLUS UREAE	PASTEURELLA UREAE	Any bacterial organism that can be assigned to the species Actinobacillus ureae.	Actinobacillus ureae
C86104	ACTINOMADURA		Any bacteria that is not assigned to the species level but can be assigned to the Actinomadura genus level.	Actinomadura
C86105	ACTINOMADURA MADURAE		Any bacterial organism that can be assigned to the species Actinomadura madurae.	Actinomadura madurae
C86106	ACTINOMADURA PELLETIERI		Any bacterial organism that can be assigned to the species Actinomadura pelletieri.	Actinomadura pelletieri
C76201	ACTINOMYCES		Any bacteria that is not assigned to the species level but can be assigned to the Actinomyces genus level.	Actinomyces
C86107	ACTINOMYCES BOVIS	ACTINOCLADOTHRIX BOVIS;CLADOTHRIX BOVIS;DISCOMYCES BOVIS;NOCARDIA BOVIS;OOSPORA BOVIS;PROACTINOMYCES BOVIS;SARCOMYCES BOVIS;SPHAEROTILUS BOVIS;STREPTOTHRIX BOVIS	Any bacterial organism that can be assigned to the species Actinomyces bovis.	Actinomyces bovis
C86108	ACTINOMYCES ISRAELII		Any bacterial organism that can be assigned to the species Actinomyces israelii.	Actinomyces israelii
C86109	ACTINOMYCES MEYERII		Any bacterial organism that can be assigned to the species Actinomyces meyerii.	Actinomyces meyerii
C86110	ACTINOMYCES NAESLUNDII		Any bacterial organism that can be assigned to the species Actinomyces naseslundii.	Actinomyces naeslundii
C86111	ACTINOMYCES NEUII		Any bacterial organism that can be assigned to the species Actinomyces neuii.	Actinomyces neuii
C86112	ACTINOMYCES ODONTOLYTICUS		Any bacterial organism that can be assigned to the species Actinomyces odontolyticus.	Actinomyces odontolyticus
C86113	ACTINOMYCES RADINGAE		Any bacterial organism that can be assigned to the species Actinomyces radingae.	Actinomyces radingae
C86114	ACTINOMYCES TURICENSIS		Any bacterial organism that can be assigned to the species Actinomyces turicensis.	Actinomyces turicensis

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86115	ACTINOMYCES VISCOSUS		Any bacterial organism that can be assigned to the species Actinomyces viscosus.	Actinomyces viscosus
C14179	ADENOVIRUS	Adenoviridae	Any viral organism that can be assigned to the family Adenoviridae.	Adenovirus
C86116	AEROBIC GRAM- NEGATIVE BACILLUS	AEROBIC GRAM-NEGATIVE ROD	Any rod-shaped bacteria with an oxygen- based metabolism and has a cell wall that contains low levels of peptidoglycan and stains pink with the Gram staining technique.	Aerobic Gram Negative Bacillus
C86117	AEROBIC GRAM- NEGATIVE COCCUS		Any spherical-shaped bacteria with an oxygen-based metabolism and a cell wall that contains low levels of peptidoglycan and stains pink with the Gram staining technique.	Aerobic Gram Negative Coccus
C86118	AEROBIC GRAM-POSITIVE BACILLUS	AEROBIC GRAM-POSITIVE ROD	Any rod-shaped bacteria with an oxygen- based metabolism and has a peptidoglycan-rich cell wall that stains dark purple with the Gram staining technique.	Aerobic Gram Positive Bacillus
C86119	AEROBIC GRAM-POSITIVE COCCUS		Any spherical-shaped bacteria with an oxygen-based metabolism and a peptidoglycan-rich cell wall that stains dark purple with the Gram staining technique.	Aerobic Gram Positive Coccus
C86120	AEROBIC STREPTOCOCCUS		Any bacteria assigned to the genus Streptococcus that requires oxygen to grow or respirate.	Aerobic Streptococcus
C86121	AEROCOCCUS	GAFFKYA SPECIES	Any bacteria that is not assigned to the species level but can be assigned to the Aerococcus genus level.	Aerococcus
C86122	AEROCOCCUS URINAE		Any bacterial organism that can be assigned to the species Aerococcus urinae.	Aerococcus urinae
C86123	AEROCOCCUS VIRIDANS		Any bacterial organism that can be assigned to the species Aerococcus viridans.	Aerococcus viridans
C86124	AEROMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Aeromonas genus level.	Aeromonas
C86125	AEROMONAS HYDROPHILA	AEROMONAS HYDROPHILA GROUP	Any bacterial organism that can be assigned to the species Aeromonas hydrophila.	Aeromonas hydrophila
C86126	AEROMONAS JANDAEI		Any bacterial organism that can be assigned to the species Aeromonas jandaei.	Aeromonas jandaei
C86127	AEROMONAS PUNCTATA	AEROMONAS CAVIAE	Any bacterial organism that can be assigned to the species Aeromonas punctata.	Aeromonas punctata
C86128	AEROMONAS SALMONICIDA		Any bacterial organism that can be assigned to the species Aeromonas salmonicida.	Aeromonas salmonicida
C86129	AEROMONAS SCHUBERTII		Any bacterial organism that can be assigned to the species Aeromonas schubertii.	Aeromonas schubertii
C86130	AEROMONAS SOBRIA		Any bacterial organism that can be assigned to the species Aeromonas sobria.	Aeromonas sobria
C86131	AEROMONAS VERONII		Any bacterial organism that can be assigned to the species Aeromonas veronii.	Aeromonas veronii
C86132	AGGREGATIBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Aggregatibacter genus level.	Aggregatibacter
C86133	AGGREGATIBACTER ACTINOMYCETEMCOMITA NS	HAEMOPHILUS ACTINOMYCETEMCOMITANS	Any bacterial organism that can be assigned to the species Aggregatibacter actinomycetemcomitans.	Aggregatibacter actinomycetemcomitans

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86134	AGGREGATIBACTER APHROPHILUS	BETA-LACTAMASE NEGATIVE HAEMOPHILUS PARAPHROPHILUS;CDC GROUP HB-2;HAEMOPHILUS APHROPHILUS;HAEMOPHILUS PARAPHROPHILUS	Any bacterial organism that can be assigned to the species Aggregatibacter aphrophilus.	Aggregatibacter aphrophilus
C86135	AGGREGATIBACTER SEGNIS	HAEMOPHILUS SEGNIS	Any bacterial organism that can be assigned to the species Aggregatibacter segnis.	Aggregatibacter segnis
C86011	AGROBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Agrobacterium genus level.	Agrobacterium
C86137	AGROBACTERIUM RADIOBACTER		Any bacterial organism that can be assigned to the species Agrobacterium radiobacter.	Agrobacterium radiobacter
C86138	AGROBACTERIUM TUMEFACIENS	CDC GROUP VD-3;RHIZOBIUM RADIOBACTER	Any bacterial organism that can be assigned to the species Agrobacterium tumefaciens.	Agrobacterium tumefaciens
C86012	ALCALIGENES		Any bacteria that is not assigned to the species level but can be assigned to the Alcaligenes genus level.	Alcaligenes
C86140	ALCALIGENES FAECALIS	ALCALIGENES ODORANS	Any bacterial organism that can be assigned to the species Alcaligenes faecalis.	Alcaligenes faecalis
C86871	ALISTIPES PUTREDINIS	BACTEROIDES PUTREDINIS	Any bacterial organism that can be assigned to the species Alistipes putredinis.	Alistipes putredinis
C114246	ALISTIPES SHAHII		Any bacterial organism that can be assigned to the species Alistipes shahii.	Alistipes shahii
C112030	ALPHAVIRUS	Arboviruses Group A	Any viral organism that can be assigned to the genus Alphavirus.	Alphavirus
C86142	ANAEROBIC GRAM- NEGATIVE BACILLUS	ANAEROBIC GRAM-NEGATIVE ROD	Any rod-shaped bacteria that does not require oxygen to grow or respirate and has a cell wall that contains low levels of peptidoglycan and stains pink with the Gram staining technique.	Anaerobic Gram Negative Bacillus
C86143	ANAEROBIC GRAM- NEGATIVE COCCUS		Any spherical-shaped bacteria that does not require oxygen to grow or respirate and has a cell wall that contains low levels of peptidoglycan and stains pink with the Gram staining technique.	Anaerobic Gram Negative Coccus
C86144	ANAEROBIC GRAM- POSITIVE BACILLUS	ANAEROBIC GRAM-POSITIVE ROD	Any rod-shaped bacteria that does not require oxygen to grow or respirate and has a peptidoglycan-rich cell wall that stains dark purple with the Gram staining technique.	Anaerobic Gram Positive Bacillus
C86145	ANAEROBIC GRAM- POSITIVE COCCUS		Any spherical-shaped bacteria that does not require oxygen to grow or respirate and has a peptidoglycan-rich cell wall that stains dark purple with the Gram staining technique.	Anaerobic Gram Positive Coccus
C86146	ANAEROBIC STREPTOCOCCUS		Any bacteria assigned to the genus Streptococcus that does not require oxygen to grow or respirate.	Anaerobic Streptococcus
C86872	ANAEROCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Anaerococcus genus level.	Anaerococcus
C86874	ANAEROCOCCUS HYDROGENALIS	PEPTOSTREPTOCOCCUS HYDROGENALIS	Any bacterial organism that can be assigned to the species Anaerococcus hydrogenalis.	Anaerococcus hydrogenalis
C86875	ANAEROCOCCUS PREVOTII		Any bacterial organism that can be assigned to the species Anaerococcus prevotii.	Anaerococcus prevotii
C86876	ANAEROCOCCUS TETRADIUS	GAFFKYA ANAEROBIA;PEPTOSTREPTOTOCCUS TETRADIUS	Any bacterial organism that can be assigned to the species Anaerococcus tetradius.	Anaerococcus tetradius

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86877	ANAEROCOCCUS VAGINALIS		Any bacterial organism that can be assigned to the species Anaerococcus vaginalis.	Anaerococcus vaginalis
C112229	APHTHOVIRUS		Any viral organism that can be assigned to the genus Aphthovirus.	Aphthovirus
C112230	ARBOVIRUS	Arthropod-Borne Virus	A non-taxonomic grouping of viruses that are transmitted through an arthropod vector and replicate in a vertebrate host.	Arbovirus
C86147	ARCANOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Arcanobacterium genus level.	Arcanobacterium
C86148	ARCANOBACTERIUM BERNARDIAE		Any bacterial organism that can be assigned to the species Arcanobacterium bernardiae.	Arcanobacterium bernardiae
C86149	ARCANOBACTERIUM HAEMOLYTICUM	CORYNEBACTERIUM HAEMOLYTICUM;CORYNEBACTERIUM HAEMOLYTICUS	Any bacterial organism that can be assigned to the species Arcanobacterium haemolyticum.	Arcanobacterium haemolyticum
C86150	ARCANOBACTERIUM PYOGENES	ACTINOMYCES PYOGENES;CORYNEBACTERIUM PYOGENES	Any bacterial organism that can be assigned to the species Arcanobacterium pyogenes.	Arcanobacterium pyogenes
C86152	ARCOBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Arcobacter genus level.	Arcobacter
C86153	ARCOBACTER BUTZLERI	CAMPYLOBACTER BUTZLERI	Any bacterial organism that can be assigned to the species Arcobacter butzleri.	Arcobacter butzleri
C86154	ARCOBACTER CRYAEROPHILUS	CAMPYLOBACTER CRYAEROPHILUS	Any bacterial organism that can be assigned to the species Arcobacter cryaerophilus.	Arcobacter cryaerophilus
C14306	ARENAVIRUS		Any viral organism that can be assigned to the genus Arenavirus.	Arenavirus
C86155	ARTHROBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Arthrobacter genus level.	Arthrobacter
C114248	ARTHROBACTER CUMMINSII		Any bacterial organism that can be assigned to the species Arthrobacter cumminsii.	Arthrobacter cumminsii
C112231	ASTROVIRUS	Astroviridae	Any viral organism that can be assigned to the family Astroviridae.	Astroviridae
C86156	ATOPOBIUM MINUTUM	LACTOBACILLUS MINUTIS;LACTOBACILLUS MINUTUS	Any bacterial organism that can be assigned to the species Atopobium minutum.	Atopobium minutum
C86157	ATOPOBIUM PARVULUM	STREPTOCOCCUS PARVULUS	Any bacterial organism that can be assigned to the species Atopobium parvulum.	Atopobium parvulum
C114244	ATOPOBIUM RIMAE	Lactobacillus rimae	Any bacterial organism that can be assigned to the species Atopobium rimae.	Atopobium rimae
C86158	AVIBACTERIUM PARAGALLINARUM	HAEMOPHILUS PARAGALLINARUM	Any bacterial organism that can be assigned to the species Avibacterium paragallinarum.	Avibacterium paragallinarum
C76202	BACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Bacillus genus level.	Bacillus
C86159	BACILLUS ALVEI		Any bacterial organism that can be assigned to the species Bacillus alvei.	Bacillus alvei
C86160	BACILLUS ANTHRACIS		Any bacterial organism that can be assigned to the species Bacillus anthracis.	Bacillus anthracis
C86161	BACILLUS CEREUS		Any bacterial organism that can be assigned to the species Bacillus cereus.	Bacillus cereus
C86162	BACILLUS LENTUS		Any bacterial organism that can be assigned to the species Bacillus lentus.	Bacillus lentus

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86163	BACILLUS LICHENIFORMIS		Any bacterial organism that can be assigned to the species Bacillus licheniformis.	Bacillus licheniformis
C86164	BACILLUS MEGATERIUM		Any bacterial organism that can be assigned to the species Bacillus megaterium.	Bacillus megaterium
C86165	BACILLUS MYCOIDES		Any bacterial organism that can be assigned to the species Bacillus mycoides.	Bacillus mycoides
C86166	BACILLUS POLYMYXA		Any bacterial organism that can be assigned to the species Bacillus polymyxa.	Bacillus polymyxa
C86167	BACILLUS SUBTILIS		Any bacterial organism that can be assigned to the species Bacillus subtilis.	Bacillus subtilis
C14187	BACTERIA	BACTERIUM;EUBACTERIA	Any organism assigned to the kingdom Bacteria.	Bacteria
C76204	BACTEROIDES		Any bacteria that is not assigned to the species level but can be assigned to the Bacteroides genus level.	Bacteroides
C86168	BACTEROIDES CACCAE	BACTEROIDES FRAGILIS GROUP 3452A	Any bacterial organism that can be assigned to the species Bacteroides caccae.	Bacteroides caccae
C86169	BACTEROIDES CAPILLOSUS		Any bacterial organism that can be assigned to the species Bacteroides capillosus.	Bacteroides capillosus
C86170	BACTEROIDES CELLULOSOLVENS		Any bacterial organism that can be assigned to the species Bacteroides cellulosolvens.	Bacteroides cellulosolvens
C111133	BACTEROIDES DOREI		Any bacterial organism that can be assigned to the species Bacteroides dorei.	Bacteroides dorei
C86171	BACTEROIDES EGGERTHII		Any bacterial organism that can be assigned to the species Bacteroides eggerthii.	Bacteroides eggerthii
C111134	BACTEROIDES FAECIS		Any bacterial organism that can be assigned to the species Bacteroides faecis.	Bacteroides faecis
C86172	BACTEROIDES FRAGILIS		Any bacterial organism that can be assigned to the species Bacteroides fragilis.	Bacteroides fragilis
C86173	BACTEROIDES FRAGILIS GROUP		A bacteria that belongs to the Fragilis group of the genus Bacteroides.	Bacteroides fragilis Group
C86174	BACTEROIDES NORDII		Any bacterial organism that can be assigned to the species Bacteroides nordii.	Bacteroides nordii
C86175	BACTEROIDES OVATUS		Any bacterial organism that can be assigned to the species Bacteroides ovatus.	Bacteroides ovatus
C86177	BACTEROIDES STERCORIS	BACTEROIDES FRAGILIS SUBSP. A	Any bacterial organism that can be assigned to the species Bacteroides stercoris.	Bacteroides stercoris
C86178	BACTEROIDES TECTUS	BACTEROIDES TECTUM	Any bacterial organism that can be assigned to the species Bacteroides tectus.	Bacteroides tectus
C86179	BACTEROIDES THETAIOTAOMICRON		Any bacterial organism that can be assigned to the species Bacteroides thetaiotamicron.	Bacteroides thetaiotaomicron
C86180	BACTEROIDES UNIFORMIS		Any bacterial organism that can be assigned to the species Bacteroides uniformis.	Bacteroides uniformis
C86181	BACTEROIDES UREOLYTICUS	BACTEROIDES CORRODENS	Any bacterial organism that can be assigned to the species Bacteroides ureolyticus.	Bacteroides ureolyticus
C86182	BACTEROIDES VULGATUS		Any bacterial organism that can be assigned to the species Bacteroides vulgatus.	Bacteroides vulgatus

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112232	BARMAH FOREST VIRUS		Any viral organism that can be assigned to the species Barmah Forest virus.	Barmah Forest Virus
C86184	BARTONELLA		Any bacteria that is not assigned to the species level but can be assigned to the Bartonella genus level.	Bartonella
C86185	BARTONELLA ELIZABETHAE	ROCHALIMAEA ELIZABETHAE	Any bacterial organism that can be assigned to the species Bartonella elizabethae.	Bartonella elizabethae
C86186	BARTONELLA HENSELAE	ROCHALIMAEA HENSELAE	Any bacterial organism that can be assigned to the species Bartonella henselae.	Bartonella henselae
C86187	BARTONELLA QUINTANA	ROCHALIMAEA QUINTANA	Any bacterial organism that can be assigned to the species Bartonella quintana.	Bartonella quintana
C86188	BERGEYELLA		Any bacteria that is not assigned to the species level but can be assigned to the Bergeyella genus level.	Bergeyella
C86189	BERGEYELLA ZOOHELCUM	WEEKSELLA ZOOHELCUM	Any bacterial organism that can be assigned to the species Bergeyella zoohelcum.	Bergeyella zoohelcum
C86191	BETA STREPTOCOCCUS, GROUP C		A non-taxonomic grouping of beta- hemolytic species within the Streptococcus genus that are assigned to the C group.	Beta Streptococcus Group C
C86192	BETA STREPTOCOCCUS, GROUP F		A non-taxonomic grouping of beta- hemolytic species within the Streptococcus genus that are assigned to the F group.	Beta Streptococcus Group F
C86193	BETA STREPTOCOCCUS, GROUP G		A non-taxonomic grouping of beta- hemolytic species within the Streptococcus genus that are assigned to the G group.	Beta Streptococcus Group G
C86194	BIFIDOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Bifidobacterium genus level.	Bifidobacterium
C86195	BIFIDOBACTERIUM ADOLESCENTIS		Any bacterial organism that can be assigned to the species Bifidobacterium adolescentis.	Bifidobacterium adolescentis
C86196	BIFIDOBACTERIUM ANGULATUM		Any bacterial organism that can be assigned to the species Bifidobacterium angulatum.	Bifidobacterium angulatum
C86197	BIFIDOBACTERIUM BIFIDUM		Any bacterial organism that can be assigned to the species Bifidobacterium bifidum.	Bifidobacterium bifidum
C86198	BIFIDOBACTERIUM DENTIUM	BIFIDOBACTERIUM APPENDICITIS	Any bacterial organism that can be assigned to the species Bifidobacterium dentium.	Bifidobacterium dentium
C86199	BIFIDOBACTERIUM LONGUM		Any bacterial organism that can be assigned to the species Bifidobacterium longum.	Bifidobacterium longum
C86200	BILOPHILA		Any bacteria that is not assigned to the species level but can be assigned to the Bilophila genus level.	Bilophila
C86201	BILOPHILA WADSWORTHIA		Any bacterial organism that can be assigned to the species Bilophila wadsworthia.	Bilophila wadsworthia
C89820	BK POLYOMAVIRUS	BK Virus	Any viral organism that can be assigned to the species BK polyomavirus.	BK Virus
C86202	BORDETELLA		Any bacteria that is not assigned to the species level but can be assigned to the Bordetella genus level.	Bordetella
C86203	BORDETELLA AVIUM		Any bacterial organism that can be assigned to the species Bordetella avium.	Bordetella avium

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C86204	BORDETELLA BRONCHISEPTICA	BORDETELLA BRONCHICANIS	Any bacterial organism that can be assigned to the species Bordetella bronchiseptica.	Bordetella bronchiseptica
C86205	BORDETELLA PARAPERTUSSIS		Any bacterial organism that can be assigned to the species Bordetella parapertussis.	Bordetella parapertussis
C76205	BORDETELLA PERTUSSIS		Any bacterial organism that can be assigned to the species Bordetella pertussis.	Bordetella pertussis
C86206	BORRELIA		Any bacteria that is not assigned to the species level but can be assigned to the Borrelia genus level.	Borrelia
C76208	BORRELIA BURGDORFERI		Any bacterial organism that can be assigned to the species Borrelia burgdorferi.	Borrelia burgdorferi
C86207	BREVIBACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Brevibacillus genus level.	Brevibacillus
C86208	BREVIBACILLUS LATEROSPORUS		Any bacterial organism that can be assigned to the species Brevibacillus laterosporus.	Brevibacillus laterosporus
C86209	BREVIBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Brevibacterium genus level.	Brevibacterium
C86210	BREVIBACTERIUM CASEI		Any bacterial organism that can be assigned to the species Brevibacterium casei.	Brevibacterium casei
C86211	BREVIBACTERIUM EPIDERMIDIS		Any bacterial organism that can be assigned to the species Brevibacterium epidermidis.	Brevibacterium epidermidis
C86212	BREVUNDIMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Brevundimonas genus level.	Brevundimonas
C86213	BREVUNDIMONAS DIMINUTA	PSEUDOMONAS DIMINUTA	Any bacterial organism that can be assigned to the species Brevundimonas diminuta.	Brevundimonas diminuta
C86214	BREVUNDIMONAS VESICULARIS	PSEUDOMONAS VESICULARIS	Any bacterial organism that can be assigned to the species Brevundimonas vesicularis.	Brevundimonas vesicularis
C86215	BRUCELLA		Any bacteria that is not assigned to the species level but can be assigned to the Brucella genus level.	Brucella
C86216	BRUCELLA ABORTUS		Any bacterial organism that can be assigned to the species Brucella abortus.	Brucella abortus
C86217	BRUCELLA CANIS		Any bacterial organism that can be assigned to the species Brucella canis.	Brucella canis
C86218	BRUCELLA MELITENSIS		Any bacterial organism that can be assigned to the species Brucella melitensis.	Brucella melitensis
C86219	BRUCELLA SUIS		Any bacterial organism that can be assigned to the species Brucella suis.	Brucella suis
C86220	BUDVICIA		Any bacteria that is not assigned to the species level but can be assigned to the Budvicia genus level.	Budvicia
C86221	BUDVICIA AQUATICA		Any bacterial organism that can be assigned to the species Budvicia aquatica.	Budvicia aquatica
C86222	BURKHOLDERIA		Any bacteria that is not assigned to the species level but can be assigned to the Burkholderia genus level.	Burkholderia
C86223	BURKHOLDERIA CENOCEPACIA		Any bacterial organism that can be assigned to the species Burkholderia cenocepacia.	Burkholderia cenocepacia

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C76376	BURKHOLDERIA CEPACIA	CDC GROUP EO-1;PSEUDOMONAS CEPACIA	Any bacterial organism that can be assigned to the species Burkholderia cepacia.	Burkholderia cepacia
C86224	BURKHOLDERIA CEPACIA COMPLEX		A non-taxonomic grouping of bacteria assigned to and including at least nine related species from the Burkholderia genus.	Burkholderia cepacia Complex
C86225	BURKHOLDERIA GLADIOLI	PSEUDOMONAS GLADIOLI	Any bacterial organism that can be assigned to the species Burkholderia gladioli.	Burkholderia gladioli
C86226	BURKHOLDERIA MALLEI	ACTINOBACILLUS MALLEI	Any bacterial organism that can be assigned to the species Burkholderia mallei.	Burkholderia mallei
C86227	BURKHOLDERIA PSEUDOMALLEI	BURKHOLDERIA PSEUDOMALLE;PSEUDOMONAS PSEUDOMALLEI	Any bacterial organism that can be assigned to the species Burkholderia pseudomallei.	Burkholderia pseudomallei
C86228	BUTTIAUXELLA		Any bacteria that is not assigned to the species level but can be assigned to the Buttiauxella genus level.	Buttiauxella
C86229	BUTTIAUXELLA AGRESTIS		Any bacterial organism that can be assigned to the species Buttiauxella agrestis.	Buttiauxella agrestis
C14304	CALICIVIRUS	Caliciviridae	Any viral organism that can be assigned to the family Caliciviridae.	Calicivirus
C76211	CAMPYLOBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Campylobacter genus level.	Campylobacter
C86230	CAMPYLOBACTER COLI		Any bacterial organism that can be assigned to the species Campylobacter coli.	Campylobacter coli
C86231	CAMPYLOBACTER CONCISUS	CDC GROUP EF-22	Any bacterial organism that can be assigned to the species Campylobacter concisus.	Campylobacter concisus
C86232	CAMPYLOBACTER CURVUS	WOLINELLA CURVA	Any bacterial organism that can be assigned to the species Campylobacter curvus.	Campylobacter curvus
C86233	CAMPYLOBACTER FETUS	VIBRIO FETUS	Any bacterial organism that can be assigned to the species Campylobacter fetus.	Campylobacter fetus
C86234	CAMPYLOBACTER GRACILIS	BACTEROIDES GRACILIS	Any bacterial organism that can be assigned to the species Campylobacter gracilis.	Campylobacter gracilis
C86235	CAMPYLOBACTER JEJUNI		Any bacterial organism that can be assigned to the species Campylobacter jejuni.	Campylobacter jejuni
C86236	CAMPYLOBACTER LARI	CAMPYLOBACTER LARIDIS	Any bacterial organism that can be assigned to the species Campylobacter lari.	Campylobacter lari
C86237	CAMPYLOBACTER RECTUS	WOLINELLA RECTA	Any bacterial organism that can be assigned to the species Campylobacter rectus.	Campylobacter rectus
C86238	CAMPYLOBACTER UPSALIENSIS		Any bacterial organism that can be assigned to the species Campylobacter upsaliensis.	Campylobacter upsaliensis
C77170	CANDIDA ALBICANS	C. albicans	Any fungal organism that can be assigned to the species Candida albicans.	Candida albicans
C114255	CANDIDA DUBLINIENSIS	C. dubliniensis	Any fungal organism that can be assigned to the species Candida dubliniensis.	Candida dubliniensis
C77179	CANDIDA GLABRATA	C. glabrata;Torulopsis glabrata	Any fungal organism that can be assigned to the species Candida glabrata.	Candida glabrata
C114260	CANDIDA ORTHOPSILOSIS	C. orthopsilosis;Candida parapsilosis group II	Any fungal organism that can be assigned to the species Candida orthopsilosis.	Candida orthopsilosis

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C77176	CANDIDA PARAPSILOSIS	C. parapsilosis	Any fungal organism that can be assigned to the species Candida parapsilosis.	Candida parapsilosis
C114258	CANDIDA PARARUGOSA	C. pararugosa	Any fungal organism that can be assigned to the species Candida pararugosa.	Candida pararugosa
C114254	CANDIDA RUGOSA	C. rugosa	Any fungal organism that can be assigned to the species Candida rugosa.	Candida rugosa
C77177	CANDIDA TROPICALIS	C. tropicalis	Any fungal organism that can be assigned to the species Candida tropicalis.	Candida tropicalis
C114261	CANDIDA ZEYLANOIDES	C. krissii;C. zeylanoides;Candida krissii	Any fungal organism that can be assigned to the species Candida zeylanoides.	Candida zeylanoides
C76269	CAPNOCYTOPHAGA		Any bacteria that is not assigned to the species level but can be assigned to the Capnocytophaga genus level.	Capnocytophaga
C86239	CAPNOCYTOPHAGA CANIMORSUS	CDC GROUP DF-2	Any bacterial organism that can be assigned to the species Capnocytophaga canimorsus.	Capnocytophaga canimorsus
C86240	CAPNOCYTOPHAGA GINGIVALIS		Any bacterial organism that can be assigned to the species Capnocytophaga gingivalis.	Capnocytophaga gingivalis
C86241	CAPNOCYTOPHAGA OCHRACEA		Any bacterial organism that can be assigned to the species Capnocytophaga ochracea.	Capnocytophaga ochracea
C86242	CAPNOCYTOPHAGA SPUTIGENA		Any bacterial organism that can be assigned to the species Capnocytophaga sputigena.	Capnocytophaga sputigena
C86243	CARDIOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Cardiobacterium genus level.	Cardiobacterium
C86244	CARDIOBACTERIUM HOMINIS	CDC GROUP IID	Any bacterial organism that can be assigned to the species Cardiobacterium hominis.	Cardiobacterium hominis
C86245	CEDECEA		Any bacteria that is not assigned to the species level but can be assigned to the Cedecea genus level.	Cedecea
C86246	CEDECEA DAVISAE	CDC ENTERIC GROUP 15	Any bacterial organism that can be assigned to the species Cedecea davisae.	Cedecea davisae
C86247	CEDECEA LAPAGEI		Any bacterial organism that can be assigned to the species Cedecea lapagei.	Cedecea lapagei
C86248	CEDECEA NETERI	CEDECEA SPECIES 4	Any bacterial organism that can be assigned to the species Cedecea neteri.	Cedecea neteri
C86249	CELLULOMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Cellulomonas genus level.	Cellulomonas
C86250	CELLULOMONAS HOMINIS		Any bacterial organism that can be assigned to the species Cellulomonas hominis.	Cellulomonas hominis
C86251	CELLULOSIMICROBIUM		Any bacteria that is not assigned to the species level but can be assigned to the Cellulosimicrobium genus level.	Cellulosimicrobium
C86252	CELLULOSIMICROBIUM CELLULANS	ARTHROBACTER LUTEUS;CELLULOMONAS CELLULANS;NOCARDIA CELLULANS;OERSKOVIA XANTHINEOLYTICA	Any bacterial organism that can be assigned to the species Cellulosimicrobium cellulans.	Cellulosimicrobium cellulans
C76271	CHLAMYDIA		Any bacteria that is not assigned to the species level but can be assigned to the Chlamydia genus level.	Chlamydia
C86253	CHLAMYDIA TRACHOMATIS		Any bacterial organism that can be assigned to the species Chlamydia trachomatis.	Chlamydia trachomatis

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C86254	CHLAMYDOPHILA		Any bacteria that is not assigned to the species level but can be assigned to the Chlamydophila genus level.	Chlamydophila
C76272	CHLAMYDOPHILA PNEUMONIAE	CHLAMYDIA PNEUMONIAE	Any bacterial organism that can be assigned to the species Chlamydophila pneumoniae.	Chlamydophila pneumoniae
C86255	CHLAMYDOPHILA PSITTACI	CHLAMYDIA PSITTACI	Any bacterial organism that can be assigned to the species Chlamydophila psittaci.	Chlamydophila psittaci
C86256	CHROMOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Chromobacterium genus level.	Chromobacterium
C86257	CHROMOBACTERIUM VIOLACEUM		Any bacterial organism that can be assigned to the species Chromobacterium violaceum.	Chromobacterium violaceum
C86258	CHRYSEOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Chryseobacterium genus level.	Chryseobacterium
C86259	CHRYSEOBACTERIUM GLEUM	FLAVOBACTERIUM GLEUM	Any bacterial organism that can be assigned to the species Chryseobacterium gleum.	Chryseobacterium gleum
C86260	CHRYSEOBACTERIUM INDOLOGENES	FLAVOBACTERIUM INDOLOGENES	Any bacterial organism that can be assigned to the species Chryseobacterium indologenes.	Chryseobacterium indologenes
C86261	CHRYSEOMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Chryseomonas genus level.	Chryseomonas
C76273	CITROBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Citrobacter genus level.	Citrobacter
C86262	CITROBACTER AMALONATICUS	LEVINEA AMALONATICA	Any bacterial organism that can be assigned to the species Citrobacter amalonaticus.	Citrobacter amalonaticus
C86263	CITROBACTER BRAAKII		Any bacterial organism that can be assigned to the species Citrobacter braakii.	Citrobacter braakii
C86264	CITROBACTER FARMERI	CITROBACTER AMALONATICUS BIOGROUP 1	Any bacterial organism that can be assigned to the species Citrobacter farmeri.	Citrobacter farmeri
C86265	CITROBACTER FREUNDII	COLOBACTRUM FREUNDII	Any bacterial organism that can be assigned to the species Citrobacter freundii.	Citrobacter freundii
C86266	CITROBACTER FREUNDII COMPLEX		A non-taxonomic grouping of bacteria assigned to and including eight related species from the Citrobacter genus.	Citrobacter freundii Complex
C86267	CITROBACTER KOSERI	CITROBACTER DIVERSUS	Any bacterial organism that can be assigned to the species Citrobacter koseri.	Citrobacter koseri
C86268	CITROBACTER YOUNGAE		Any bacterial organism that can be assigned to the species Citrobacter youngae.	Citrobacter youngae
C77174	CLAVISPORA LUSITANIAE	C. lusitaniae;Candida lusitaniae	Any fungal organism that can be assigned to the species Clavispora lusitaniae.	Clavispora lusitaniae
C76275	CLOSTRIDIUM		Any bacteria that is not assigned to the species level but can be assigned to the Clostridium genus level.	Clostridium
C86269	CLOSTRIDIUM ACETOBUTYLICUM		Any bacterial organism that can be assigned to the species Clostridium acetobutylicum.	Clostridium acetobutylicum
C86270	CLOSTRIDIUM BARATII	CLOSTRIDIUM BARATI	Any bacterial organism that can be assigned to the species Clostridium baratii.	Clostridium baratii
C86271	CLOSTRIDIUM BEIJERINCKII		Any bacterial organism that can be assigned to the species Clostridium beijerinckii.	Clostridium beijerinckii

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C86272	CLOSTRIDIUM BIFERMENTANS		Any bacterial organism that can be assigned to the species Clostridium bifermentans.	Clostridium bifermentans
C114250	CLOSTRIDIUM BOLTEAE		Any bacterial organism that can be assigned to the species Clostridium bolteae.	Clostridium bolteae
C86273	CLOSTRIDIUM BUTYRICUM	CLOSTRIDIUM PSEUDOTETANICUM	Any bacterial organism that can be assigned to the species Clostridium butyricum.	Clostridium butyricum
C86274	CLOSTRIDIUM CADAVERIS		Any bacterial organism that can be assigned to the species Clostridium cadaveris.	Clostridium cadaveris
C86275	CLOSTRIDIUM CELATUM		Any bacterial organism that can be assigned to the species Clostridium celatum.	Clostridium celatum
C86276	CLOSTRIDIUM CLOSTRIDIOFORME	CLOSTRIDIUM CLOSTRIDIIFORME	Any bacterial organism that can be assigned to the species Clostridium clostridioforme.	Clostridium clostridioforme
C86277	CLOSTRIDIUM COCHLEARIUM		Any bacterial organism that can be assigned to the species Clostridium cochlearium.	Clostridium cochlearium
C86278	CLOSTRIDIUM COCLEATUM		Any bacterial organism that can be assigned to the species Clostridium cocleatum.	Clostridium cocleatum
C76276	CLOSTRIDIUM DIFFICILE	CLOSTRIDIUM DIFFICILIS	Any bacterial organism that can be assigned to the species Clostridium difficile.	Clostridium difficile
C86279	CLOSTRIDIUM FALLAX	CLOSTRIDIUM PSEUDOFALLAX	Any bacterial organism that can be assigned to the species Clostridium fallax.	Clostridium fallax
C86280	CLOSTRIDIUM GLYCOLICUM		Any bacterial organism that can be assigned to the species Clostridium glycolicum.	Clostridium glycolicum
C86281	CLOSTRIDIUM HAEMOLYTICUM		Any bacterial organism that can be assigned to the species Clostridium haemolyticum.	Clostridium haemolyticum
C114251	CLOSTRIDIUM HATHEWAYI		Any bacterial organism that can be assigned to the species Clostridium hathewayi.	Clostridium hathewayi
C86282	CLOSTRIDIUM HISTOLYTICUM		Any bacterial organism that can be assigned to the species Clostridium histolyticum.	Clostridium histolyticum
C86283	CLOSTRIDIUM INNOCUUM		Any bacterial organism that can be assigned to the species Clostridium innocuum.	Clostridium innocuum
C86284	CLOSTRIDIUM LIMOSUM	CLOSTRIDIUM SPECIES CDC GROUP P-1	Any bacterial organism that can be assigned to the species Clostridium limosum.	Clostridium limosum
C86285	CLOSTRIDIUM NOVYI		Any bacterial organism that can be assigned to the species Clostridium novyi.	Clostridium novyi
C86286	CLOSTRIDIUM OCEANICUM		Any bacterial organism that can be assigned to the species Clostridium oceanicum.	Clostridium oceanicum
C86287	CLOSTRIDIUM PARAPUTRIFICUM		Any bacterial organism that can be assigned to the species Clostridium paraputrificum.	Clostridium paraputrificum
C86288	CLOSTRIDIUM PERFRINGENS	CLOSTRIDIUM WELCHII	Any bacterial organism that can be assigned to the species Clostridium perfringens.	Clostridium perfringens
C86289	CLOSTRIDIUM PUTRIFICUM	CLOSTRIDIUM LENTOPUTRESCENS	Any bacterial organism that can be assigned to the species Clostridium putrificum.	Clostridium putrificum

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86290	CLOSTRIDIUM RAMOSUM	ACTINOMYCES RAMOSUS	Any bacterial organism that can be assigned to the species Clostridium ramosum.	Clostridium ramosum
C86291	CLOSTRIDIUM RECTUM		Any bacterial organism that can be assigned to the species Clostridium rectum.	Clostridium rectum
C86292	CLOSTRIDIUM SEPTICUM		Any bacterial organism that can be assigned to the species Clostridium septicum.	Clostridium septicum
C86293	CLOSTRIDIUM SORDELLII		Any bacterial organism that can be assigned to the species Clostridium sordellii.	Clostridium sordellii
C86294	CLOSTRIDIUM SPOROGENES		Any bacterial organism that can be assigned to the species Clostridium sporogenes.	Clostridium sporogenes
C86295	CLOSTRIDIUM SUBTERMINALE		Any bacterial organism that can be assigned to the species Clostridium subterminale.	Clostridium subterminale
C86296	CLOSTRIDIUM SYMBIOSUM	BACTEROIDES SYMBIOSUS	Any bacterial organism that can be assigned to the species Clostridium symbiosum.	Clostridium symbiosum
C86297	CLOSTRIDIUM TERTIUM		Any bacterial organism that can be assigned to the species Clostridium tertium.	Clostridium tertium
C86298	CLOSTRIDIUM TETANI		Any bacterial organism that can be assigned to the species Clostridium tetani.	Clostridium tetani
C86299	CLOSTRIDIUM TYROBUTYRICUM		Any bacterial organism that can be assigned to the species Clostridium tyrobutyricum.	Clostridium tyrobutyricum
C62584	COAGULASE NEGATIVE STAPHYLOCOCCUS		Any bacteria assigned to the genus Staphylococcus that does not express the enzyme coagulase.	Coagulase-Negative Staphylococcus
C62585	COAGULASE POSITIVE STAPHYLOCOCCUS		Any bacteria assigned to the genus Staphylococcus that expresses the enzyme coagulase.	Coagulase-Positive Staphylococcus
C86300	COLLINSELLA		Any bacteria that is not assigned to the species level but can be assigned to the Collinsella genus level.	Collinsella
C86301	COLLINSELLA AEROFACIENS	EUBACTERIUM AEROFACIENS	Any bacterial organism that can be assigned to the species Collinsella aerofaciens.	Collinsella aerofaciens
C86302	COLLINSELLA INTESTINALIS		Any bacterial organism that can be assigned to the species Collinsella intestinalis.	Collinsella intestinalis
C112240	COLORADO TICK FEVER VIRUS	CTFV	Any viral organism that can be assigned to the species Colorado tick fever virus.	Colorado Tick Fever Virus
C86303	COMAMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Comamonas genus level.	Comamonas
C86304	COMAMONAS TERRIGENA	CDC GROUP EF-19	Any bacterial organism that can be assigned to the species Comamonas terrigena.	Comamonas terrigena
C86305	COMAMONAS TESTOSTERONI	PSEUDOMONAS TESTOSTERONI	Any bacterial organism that can be assigned to the species Comamonas testosteroni.	Comamonas testosteroni
C113205	CORONAVIRUS	Coronaviridae	Any viral organism that can be assigned to the family Coronaviridae.	Coronaviridae
C76308	CORYNEBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Corynebacterium genus level.	Corynebacterium

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86306	CORYNEBACTERIUM ACCOLENS	CORYNEBACTERIUM GROUP G-1	Any bacterial organism that can be assigned to the species Corynebacterium accolens.	Corynebacterium accolens
C86307	CORYNEBACTERIUM AFERMENTANS	CORYNEBACTERIUM ANF-1	Any bacterial organism that can be assigned to the species Corynebacterium afermentans.	Corynebacterium afermentans
C86308	CORYNEBACTERIUM AMYCOLATUM		Any bacterial organism that can be assigned to the species Corynebacterium amycolatum.	Corynebacterium amycolatum
C86309	CORYNEBACTERIUM ARGENTORATENSE		Any bacterial organism that can be assigned to the species Corynebacterium argentoratense.	Corynebacterium argentoratense
C86310	CORYNEBACTERIUM AURIS		Any bacterial organism that can be assigned to the species Corynebacterium auris.	Corynebacterium auris
C86311	CORYNEBACTERIUM BOVIS		Any bacterial organism that can be assigned to the species Corynebacterium bovis.	Corynebacterium bovis
C86312	CORYNEBACTERIUM DIPHTHERIAE		Any bacterial organism that can be assigned to the species Corynebacterium diphtheriae.	Corynebacterium diphtheriae
C86313	CORYNEBACTERIUM GENITALIUM		Any bacterial organism that can be assigned to the species Corynebacterium genitalium.	Corynebacterium genitalium
C86955	CORYNEBACTERIUM GLUCURONOLYTICUM		Any bacterial organism that can be assigned to the species Corynebacterium glucuronolyticum.	Corynebacterium glucuronolyticum
C76307	CORYNEBACTERIUM JEIKEIUM	CDC GROUP JK;CORYNEBACTERIUM GROUP JK	Any bacterial organism that can be assigned to the species Corynebacterium jeikeium.	Corynebacterium jeikeium
C86314	CORYNEBACTERIUM KUTSCHERI		Any bacterial organism that can be assigned to the species Corynebacterium kutscheri.	Corynebacterium kutscheri
C86315	CORYNEBACTERIUM MACGINLEYI		Any bacterial organism that can be assigned to the species Corynebacterium macginleyi.	Corynebacterium macginleyi
C86316	CORYNEBACTERIUM MATRUCHOTII	BACTERIONEMA MATRUCHOTII	Any bacterial organism that can be assigned to the species Corynebacterium matruchotii.	Corynebacterium matruchotii
C86317	CORYNEBACTERIUM MINUTISSIMUM		Any bacterial organism that can be assigned to the species Corynebacterium minutissimum.	Corynebacterium minutissimum
C86318	CORYNEBACTERIUM PILOSUM		Any bacterial organism that can be assigned to the species Corynebacterium pilosum.	Corynebacterium pilosum
C86319	CORYNEBACTERIUM PROPINQUUM		Any bacterial organism that can be assigned to the species Corynebacterium propinquum.	Corynebacterium propinquum
C86320	CORYNEBACTERIUM PSEUDODIPHTHERITICUM	CORYNEBACTERIUM HOFMANNII	Any bacterial organism that can be assigned to the species Corynebacterium pseudodiphtheriticum.	Corynebacterium pseudodiphtheriticum
C86321	CORYNEBACTERIUM PSEUDOTUBERCULOSIS		Any bacterial organism that can be assigned to the species Corynebacterium pseudotuberculosis.	Corynebacterium pseudotuberculosis
C86322	CORYNEBACTERIUM RENALE		Any bacterial organism that can be assigned to the species Corynebacterium renale.	Corynebacterium renale
C86323	CORYNEBACTERIUM STRIATUM		Any bacterial organism that can be assigned to the species Corynebacterium striatum.	Corynebacterium striatum
C114249	CORYNEBACTERIUM TUBERCULOSTEARICUM		Any bacterial organism that can be assigned to the species Corynebacterium tuberculostearicum.	Corynebacterium tuberculostearicum

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C86324	CORYNEBACTERIUM ULCERANS		Any bacterial organism that can be assigned to the species Corynebacterium ulcerans.	Corynebacterium ulcerans
C86325	CORYNEBACTERIUM UREALYTICUM	CDC GROUP D2;CORYNEBACTERIUM GROUP D-2	Any bacterial organism that can be assigned to the species Corynebacterium urealyticum.	Corynebacterium urealyticum
C86326	CORYNEBACTERIUM XEROSIS		Any bacterial organism that can be assigned to the species Corynebacterium xerosis.	Corynebacterium xerosis
C86327	CORYNEFORM GRAM- POSITIVE BACILLUS	CORYNEFORM GRAM-POSITIVE ROD	Any bacteria whose shape is similar to those bacteria assigned to the Corynebacterium genus and have a cell wall that contains low levels of peptidoglycan and stains pink with the Gram staining technique.	Coryneform Gram Positive Bacillus
C76309	COXIELLA		Any bacteria that is not assigned to the species level but can be assigned to the Coxiella genus level.	Coxiella
C86328	COXIELLA BURNETII		Any bacterial organism that can be assigned to the species Coxiella burnetii.	Coxiella burnetii
C112242	COXSACKIE A VIRUS	Coxsackie Virus A	Any viral organism that can be assigned to the Enterovirus A species subtype Coxsackie A virus.	Coxsackie A Virus
C112243	COXSACKIE B VIRUS	Coxsackie Virus B	Any viral organism that can be assigned to the Enterovirus B species subtype Coxsackie B virus.	Coxsackie B Virus
C86329	CRONOBACTER SAKAZAKII	ENTEROBACTER SAKAZAKII	Any bacterial organism that can be assigned to the species Cronobacter sakazakii.	Cronobacter sakazakii
C114267	CRYPTOCOCCUS ALBIDUS	C. albidus;R. albida;Rhodotorula albida;T. albida;T. nadaensis;T. neoformans var. albida;Torula albida;Torulopsis albida;Torulopsis nadaensis;Torulopsis neoformans var. albida	Any fungal organism that can be assigned to the species Cryptococcus albidus.	Cryptococcus albidus
C114268	CRYPTOCOCCUS GATTII	C. bacillisporus; C. gattii; Cryptococcus bacillisporus	Any fungal organism that can be assigned to the species Cryptococcus gattii.	Cryptococcus gattii
C114269	CRYPTOCOCCUS LAURENTII	C. laurentii	Any fungal organism that can be assigned to the species Cryptococcus laurentii.	Cryptococcus laurentii
C14195	CRYPTOCOCCUS NEOFORMANS	B. neoformans;Blastomyces neoformans;C. neoformans;D. neoformans;Leoformans;Lipomyces neoformans;S. neoformans;Saccharomyces neoformans;T. neoformans;Torula neoformans;Torulopsis neoformans	Any fungal organism that can be assigned to the species Cryptococcus neoformans.	Cryptococcus neoformans
C114266	CRYPTOCOCCUS RANDHAWII	C. randhawii	Any fungal organism that can be assigned to the species Cryptococcus randhawii.	Cryptococcus randhawii
C86330	CUPRIAVIDUS		Any bacteria that is not assigned to the species level but can be assigned to the Cupriavidus genus level.	Cupriavidus
C86331	CUPRIAVIDUS PAUCULUS	CDC GROUP IVC-2;RALSTONIA PAUCULA;WAUTERSIA PAUCULA	Any bacterial organism that can be assigned to the species Cupriavidus pauculus.	Cupriavidus pauculus
C14196	CYTOMEGALOVIRUS		Any viral organism that can be assigned to the genus Cytomegalovirus.	Cytomegalovirus
C86332	DELFTIA		Any bacteria that is not assigned to the species level but can be assigned to the Delftia genus level.	Delftia
C86333	DELFTIA ACIDOVORANS	COMAMONAS ACIDOVORANS;PSEUDOMONAS ACIDOVORANS	Any bacterial organism that can be assigned to the species Delftia acidovorans.	Delftia acidovorans
C14347	DELTARETROVIRUS		Any viral organism that can be assigned to the genus Deltaretrovirus.	Deltaretrovirus

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C112036	DENGUE VIRUS		Any viral organism that can be assigned to the species Dengue virus.	Dengue Virus
C112266	DENGUE VIRUS 1	DEN-1;DENV-1;Dengue Virus Type 1	Any viral organism that can be assigned to the Dengue virus serotype 1.	Dengue Virus 1
C112267	DENGUE VIRUS 2	DEN-2;DENV-2;Dengue Virus Type 2	Any viral organism that can be assigned to the Dengue virus serotype 2.	Dengue Virus 2
C112268	DENGUE VIRUS 3	DEN-3;DENV-3;Dengue Virus Type 3	Any viral organism that can be assigned to the Dengue virus serotype 3.	Dengue Virus 3
C112269	DENGUE VIRUS 4	DEN-4;DENV-4;Dengue Virus Type 4	Any viral organism that can be assigned to the Dengue virus serotype 4.	Dengue Virus 4
C86334	DERMABACTER		Any bacteria that is not assigned to the species level but can be assigned to the Dermabacter genus level.	Dermabacter
C86335	DERMABACTER HOMINIS		Any bacterial organism that can be assigned to the species Dermabacter hominis.	Dermabacter hominis
C86336	DERMACOCCUS NISHINOMIYAENSIS	MICROCOCCUS NISHINOMIYAENSIS	Any bacterial organism that can be assigned to the species Dermacoccus nishinomiyaensis.	Dermacoccus nishinomiyaensis
C86337	DERMATOPHILUS		Any bacteria that is not assigned to the species level but can be assigned to the Dermatophilus genus level.	Dermatophilus
C86338	DERMATOPHILUS CONGOLENSIS		Any bacterial organism that can be assigned to the species Dermatophilus congolensis.	Dermatophilus congolensis
C86339	DESULFOVIBRIO	DESULFOMONAS SPECIES	Any bacteria that is not assigned to the species level but can be assigned to the Desulfovibrio genus level.	Desulfovibrio
C86340	DESULFOVIBRIO DESULFURICANS		Any bacterial organism that can be assigned to the species Desulfovibrio desulfuricans.	Desulfovibrio desulfuricans
C86341	DESULFOVIBRIO FAIRFIELDENSIS		Any bacterial organism that can be assigned to the species Desulfovibrio fairfieldensis.	Desulfovibrio fairfieldensis
C86342	DESULFOVIBRIO PIGER	DESULFOMONAS PIGRA	Any bacterial organism that can be assigned to the species Desulfovibrio piger.	Desulfovibrio piger
C86343	DIPHTHEROID BACILLUS		Any of a number of rod-shaped bacteria that resemble Corynebacterium diphtheriae, either in morphology or etiology.	Diptheroid Bacillus
C112271	EBOLA VIRUS	EBOV	Any viral organism that can be assigned to the genus Ebola virus.	Ebola Virus
C112272	ECHOVIRUS		Any viral organism that can be assigned to the species Echovirus.	Echovirus
C86344	EDWARDSIELLA		Any bacteria that is not assigned to the species level but can be assigned to the Edwardsiella genus level.	Edwardsiella
C86345	EDWARDSIELLA HOSHINAE		Any bacterial organism that can be assigned to the species Edwardsiella hoshinae.	Edwardsiella hoshinae
C86346	EDWARDSIELLA ICTALURI		Any bacterial organism that can be assigned to the species Edwardsiella ictaluri.	Edwardsiella ictaluri
C86347	EDWARDSIELLA TARDA		Any bacterial organism that can be assigned to the species Edwardsiella tarda.	Edwardsiella tarda
C86348	EGGERTHELLA		Any bacteria that is not assigned to the species level but can be assigned to the Eggerthella genus level.	Eggerthella
C86349	EGGERTHELLA LENTA	EUBACTERIUM LENTUM	Any bacterial organism that can be assigned to the species Eggerthella lenta.	Eggerthella lenta

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C86350	EIKENELLA		Any bacteria that is not assigned to the species level but can be assigned to the Eikenella genus level.	Eikenella
C86351	EIKENELLA CORRODENS	CDC GROUP HB-1	Any bacterial organism that can be assigned to the species Eikenella corrodens.	Eikenella corrodens
C86352	ELIZABETHKINGIA		Any bacteria that is not assigned to the species level but can be assigned to the Elizabethkingia genus level.	Elizabethkingia
C86353	ELIZABETHKINGIA MENINGOCEPTICA	CHRYSEOBACTERIUM MENINGOSEPTICUM;FLAVOBACTERIUM MENINGOSEPTICUM	Any bacterial organism that can be assigned to the species Elizabethkingia meningoceptica.	Elizabethkingia meningoceptica
C86354	EMPEDOBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Empedobacter genus level.	Empedobacter
C86355	EMPEDOBACTER BREVIS	FLAVOBACTERIUM BREVE	Any bacterial organism that can be assigned to the species Empedobacter brevis.	Empedobacter brevis
C76310	ENTEROBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Enterobacter genus level.	Enterobacter
C86356	ENTEROBACTER AEROGENES	AEROBACTER AEROGENES	Any bacterial organism that can be assigned to the species Enterobacter aerogenes.	Enterobacter aerogenes
C86357	ENTEROBACTER AMNIGENUS	ENTEROBACTER AMNIGENUS I	Any bacterial organism that can be assigned to the species Enterobacter amnigenus.	Enterobacter amnigenus
C86358	ENTEROBACTER ASBURIAE	CDC ENTERIC GROUP 17	Any bacterial organism that can be assigned to the species Enterobacter asburiae.	Enterobacter asburiae
C86359	ENTEROBACTER CANCEROGENUS	CDC ENTERIC GROUP 19;ENTEROBACTER TAYLORAE	Any bacterial organism that can be assigned to the species Enterobacter cancerogenus.	Enterobacter cancerogenus
C86360	ENTEROBACTER CLOACAE	ENTEROBACTER CLOACAE STRAIN 1	Any bacterial organism that can be assigned to the species Enterobacter cloacae.	Enterobacter cloacae
C86361	ENTEROBACTER GERGOVIAE		Any bacterial organism that can be assigned to the species Enterobacter gergoviae.	Enterobacter gergoviae
C86362	ENTEROBACTER HORMAECHEI	CDC ENTERIC GROUP 75	Any bacterial organism that can be assigned to the species Enterobacter hormaechei.	Enterobacter hormaechei
C86363	ENTEROBACTER TAYLORAE		Any bacterial organism that can be assigned to the species Enterobacter taylorae.	Enterobacter taylorae
C76311	ENTEROCOCCUS	PRESUMPTIVE ENTEROCOCCUS	Any bacteria that is not assigned to the species level but can be assigned to the Enterococcus genus level.	Enterococcus
C86364	ENTEROCOCCUS AVIUM	STREPTOCOCCUS AVIUM	Any bacterial organism that can be assigned to the species Enterococcus avium.	Enterococcus avium
C86365	ENTEROCOCCUS CASSELIFLAVUS		Any bacterial organism that can be assigned to the species Enterococcus casseliflavus.	Enterococcus casseliflavus
C86366	ENTEROCOCCUS DISPAR		Any bacterial organism that can be assigned to the species Enterococcus dispar.	Enterococcus dispar
C86367	ENTEROCOCCUS DURANS	STREPTOCOCCUS DURANS	Any bacterial organism that can be assigned to the species Enterococcus durans.	Enterococcus durans
C86368	ENTEROCOCCUS FAECALIS	STREPTOCOCCUS FAECALIS	Any bacterial organism that can be assigned to the species Enterococcus faecalis.	Enterococcus faecalis

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86369	ENTEROCOCCUS FAECIUM	STREPTOCOCCUS FAECIUM	Any bacterial organism that can be assigned to the species Enterococcus faecium.	Enterococcus faecium
C86370	ENTEROCOCCUS GALLINARUM		Any bacterial organism that can be assigned to the species Enterococcus gallinarum.	Enterococcus gallinarum
C86371	ENTEROCOCCUS HIRAE		Any bacterial organism that can be assigned to the species Enterococcus hirae.	Enterococcus hirae
C86372	ENTEROCOCCUS MALODORATUS		Any bacterial organism that can be assigned to the species Enterococcus malodoratus.	Enterococcus malodoratus
C86373	ENTEROCOCCUS MUNDTII		Any bacterial organism that can be assigned to the species Enterococcus mundtii.	Enterococcus mundtii
C86374	ENTEROCOCCUS PSEUDOAVIUM		Any bacterial organism that can be assigned to the species Enterococcus pseudoavium.	Enterococcus pseudoavium
C86375	ENTEROCOCCUS RAFFINOSUS		Any bacterial organism that can be assigned to the species Enterococcus raffinosus.	Enterococcus raffinosus
C114243	ENTEROCOCCUS THAILANDICUS	Enterococcus sanguinicola	Any bacterial organism that can be assigned to the species Enterococcus thailandicus.	Enterococcus thailandicus
C14203	ENTEROVIRUS		Any viral organism that can be assigned to the genus Enterovirus.	Enterovirus
C86376	ERYSIPELOTHRIX	ERYSIPELOTHRIX INSIDIOSA	Any bacteria that is not assigned to the species level but can be assigned to the Erysipelothrix genus level.	Erysipelothrix
C86377	ERYSIPELOTHRIX RHUSIOPATHIAE		Any bacterial organism that can be assigned to the species Erysipelothrix rhusiopathiae.	Erysipelothrix rhusiopathiae
C77208	ESCHERICHIA		Any bacteria that is not assigned to the species level but can be assigned to the Escherichia genus level.	Escherichia
C86378	ESCHERICHIA ALBERTII		Any bacterial organism that can be assigned to the species Escherichia albertii.	Escherichia albertii
C86379	ESCHERICHIA BLATTAE		Any bacterial organism that can be assigned to the species Escherichia blattae.	Escherichia blattae
C14206	ESCHERICHIA COLI	E. COLI	Any bacterial organism that can be assigned to the species Escherichia coli.	Escherichia coli
C86881	ESCHERICHIA COLI 0111		Any bacterial organism that can be assigned to the species Escherichia coli and strain O111.	Escherichia coli strain 0111
C86882	ESCHERICHIA COLI 0157 (NOT H7)		Any bacterial organism that can be assigned to the species Escherichia coli and strain O157.	Escherichia coli strain 0157
C86883	ESCHERICHIA COLI 0157:H7		Any bacterial organism that can be assigned to the species Escherichia coli and strain O157:H7.	Escherichia coli strain O157:H7
C86884	ESCHERICHIA COLI 026		Any bacterial organism that can be assigned to the species Escherichia coli and strain O26.	Escherichia coli strain O26
C86380	ESCHERICHIA FERGUSONII	CDC ENTERIC GROUP 10	Any bacterial organism that can be assigned to the species Escherichia fergusonii.	Escherichia fergusonii
C86381	ESCHERICHIA HERMANNII	CDC ENTERIC GROUP 11	Any bacterial organism that can be assigned to the species Escherichia hermannii.	Escherichia hermannii
C86382	ESCHERICHIA VULNERIS	CDC ENTERIC GROUP 1	Any bacterial organism that can be assigned to the species Escherichia vulneris.	Escherichia vulneris

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C86383	EUBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Eubacterium genus level.	Eubacterium
C86384	EUBACTERIUM ALACTOLYTICUM		Any bacterial organism that can be assigned to the species Eubacterium adactolyticum.	Eubacterium alactolyticum
C86385	EUBACTERIUM CONTORTUM		Any bacterial organism that can be assigned to the species Eubacterium contortum.	Eubacterium contortum
C86386	EUBACTERIUM LIMOSUM		Any bacterial organism that can be assigned to the species Eubacterium limosum.	Eubacterium limosum
C86387	EUBACTERIUM NODATUM		Any bacterial organism that can be assigned to the species Eubacterium nodatum.	Eubacterium nodatum
C86388	EUBACTERIUM RECTALE		Any bacterial organism that can be assigned to the species Eubacterium rectale.	Eubacterium rectale
C86389	EUBACTERIUM VENTRIOSUM		Any bacterial organism that can be assigned to the species Eubacterium ventriosum.	Eubacterium ventriosum
C86390	EWINGELLA		Any bacteria that is not assigned to the species level but can be assigned to the Ewingella genus level.	Ewingella
C86391	EWINGELLA AMERICANA	CDC ENTERIC GROUP 40	Any bacterial organism that can be assigned to the species Ewingella americana.	Ewingella americana
C86885	EXIGUOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Exiguobacterium genus level.	Exiguobacterium
C86886	EXIGUOBACTERIUM ACETYLICUM	BREVIBACTERIUM ACETYLICUM	Any bacterial organism that can be assigned to the species Exiguobacterium acetylicum.	Exiguobacterium acetylicum
C86392	FACKLAMIA		Any bacteria that is not assigned to the species level but can be assigned to the Facklamia genus level.	Facklamia
C86393	FAECALIBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Faecalibacterium genus level.	Faecalibacterium
C86394	FAECALIBACTERIUM PRAUSNITZII	FUSOBACTERIUM PRAUSNITZII	Any bacterial organism that can be assigned to the species Faecalibacterium prausnitzii.	Faecalibacterium prausnitzii
C86395	FERMENTATIVE GRAM- NEGATIVE BACILLUS	FERMENTATIVE GRAM-NEGATIVE ROD	Any rod-shaped, anaerobic bacteria that can convert carbohydrates into acids and alcohols and has a cell wall contains low levels of peptidoglycan and stains pink with the Gram staining technique.	Fermentative Gram Negative Bacillus
C114265	FILOBASIDIUM UNIGUTTULATUM	C. neoformans var. uniguttulatus; C. uniguttulatus; Cryptococcus neoformans var. uniguttulatus; Cryptococcus uniguttulatus; E. uniguttulata; Eutorulopsis uniguttulata; F. uniguttulatum	Any fungal organism that can be assigned to the species Filobasidium uniguttulatum.	Filobasidium uniguttulatum
C112031	FILOVIRUS	Filoviridae	Any viral organism that can be assigned to the family Filoviridae.	Filoviridae
C86887	FINEGOLDIA		Any bacteria that is not assigned to the species level but can be assigned to the Finegoldia genus level.	Finegoldia
C86888	FINEGOLDIA MAGNA	PEPTOSTREPTOCOCCUS MAGNUS	Any bacterial organism that can be assigned to the species Finegoldia magna.	Finegoldia magna
C14208	FLAVIVIRUS		Any viral organism that can be assigned to the genus Flavivirus.	Flavivirus

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C76320	FLAVOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Flavobacterium genus level.	Flavobacterium
C86396	FRANCISELLA		Any bacteria that is not assigned to the species level but can be assigned to the Francisella genus level.	Francisella
C86397	FRANCISELLA TULARENSIS	PASTEURELLA TULARENSIS	Any bacterial organism that can be assigned to the species Francisella tularensis.	Francisella tularensis
C76323	FUSOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Fusobacterium genus level.	Fusobacterium
C86398	FUSOBACTERIUM GONIDIAFORMANS		Any bacterial organism that can be assigned to the species Fusobacterium gonidiaformans.	Fusobacterium gonidiaformans
C86399	FUSOBACTERIUM MORTIFERUM		Any bacterial organism that can be assigned to the species Fusobacterium mortiferum.	Fusobacterium mortiferum
C114252	FUSOBACTERIUM NAVIFORME	Bacillus naviformis;Fusibacterium naviforme;Pseudobacterium naviformis;Ristella naviformis	Any bacterial organism that can be assigned to the species Fusobacterium naviforme.	Fusobacterium naviforme
C86400	FUSOBACTERIUM NECROGENES		Any bacterial organism that can be assigned to the species Fusobacterium necrogenes.	Fusobacterium necrogenes
C86401	FUSOBACTERIUM NECROPHORUM		Any bacterial organism that can be assigned to the species Fusobacterium necrophorum.	Fusobacterium necrophorum
C86404	FUSOBACTERIUM NUCLEATUM		Any bacterial organism that can be assigned to the species Fusobacterium nucleatum.	Fusobacterium nucleatum
C86405	FUSOBACTERIUM RUSSII		Any bacterial organism that can be assigned to the species Fusobacterium russii.	Fusobacterium russii
C86406	FUSOBACTERIUM ULCERANS		Any bacterial organism that can be assigned to the species Fusobacterium ulcerans.	Fusobacterium ulcerans
C86407	FUSOBACTERIUM VARIUM	FUSOBACTERIUM NECROPHORUM BIOVAR C;FUSOBACTERIUM PSEUDONECROPHORUM	Any bacterial organism that can be assigned to the species Fusobacterium varium.	Fusobacterium varium
C86409	GARDNERELLA		Any bacteria that is not assigned to the species level but can be assigned to the Gardnerella genus level.	Gardnerella
C86410	GARDNERELLA VAGINALIS	CORYNEBACTERIUM VAGINALIS	Any bacterial organism that can be assigned to the species Gardnerella vaginalis.	Gardnerella vaginalis
C86889	GEMELLA		Any bacteria that is not assigned to the species level but can be assigned to the Gemella genus level.	Gemella
C86890	GEMELLA BERGERI		Any bacterial organism that can be assigned to the species Gemella bergeri.	Gemella bergeri
C86891	GEMELLA HAEMOLYSANS	NEISSERIA HAEMOLYSANS	Any bacterial organism that can be assigned to the species Gemella haemolysans.	Gemella haemolysans
C86892	GEMELLA MORBILLORUM	STREPTOCOCCUS MORBILLORUM	Any bacterial organism that can be assigned to the species Gemella morbillorum.	Gemella morbillorum
C86893	GEMELLA SANGUINIS		Any bacterial organism that can be assigned to the species Gemella sanguinis.	Gemella sanguinis
C86411	GLOBICATELLA		Any bacteria that is not assigned to the species level but can be assigned to the Globicatella genus level.	Globicatella

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86412	GLOBICATELLA SANGUINIS	GLOBICATELLA SANGUIS	Any bacterial organism that can be assigned to the species Globicatella sanguinis.	Globicatella sanguinis
C86413	GLOBICATELLA SULFIDIFACIENS		Any bacterial organism that can be assigned to the species Globicatella sulfidifaciens.	Globicatella sulfidifaciens
C86414	GORDONIA		Any bacteria that is not assigned to the species level but can be assigned to the Gordonia genus level.	Gordonia
C86415	GORDONIA AICHIENSIS	GORDONA AICHIENSIS;TSUKAMURELLA AICHIENSIS	Any bacterial organism that can be assigned to the species Gordonia aichiensis.	Gordonia aichiensis
C86416	GORDONIA BRONCHIALIS	GORDONA BRONCHIALIS;RHODOCOCCUS BRONCHIALIS	Any bacterial organism that can be assigned to the species Gordonia bronchialis.	Gordonia bronchialis
C86417	GORDONIA RUBRIPERTINCTA	GORDONA RUBROPERTINCTA; RHODOCOCCUS RUBRIPERTINCTA	Any bacterial organism that can be assigned to the species Gordonia rubripertincta.	Gordonia rubripertincta
C86418	GORDONIA SPUTI	GORDONA SPUTI	Any bacterial organism that can be assigned to the species Gordonia sputi.	Gordonia sputi
C86419	GORDONIA TERRAE	GORDONA TERRAE;RHODOCOCCUS TERRAE	Any bacterial organism that can be assigned to the species Gordonia terrae.	Gordonia terrae
C86420	GRACILIBACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Gracilibacillus genus level.	Gracilibacillus
C86421	GRAM-NEGATIVE BACILLUS		Any rod-shaped bacteria that contains low levels of peptidoglycan in its cell wall and stains pink with the Gram staining technique.	Gram Negative Bacillus
C86422	GRAM-NEGATIVE COCCUS		Any spherical-shaped bacteria that contains low levels of peptidoglycan in its cell wall and stains pink with the Gram staining technique.	Gram Negative Coccus
C62589	GRAM-POSITIVE BACILLUS		Any rod-shaped bacteria that has a peptidoglycan-rich cell wall that stains dark purple with the Gram staining technique.	Gram-Positive Rod
C86424	GRAM-POSITIVE COCCUS		Any spherical-shaped bacteria that has a peptidoglycan-rich cell wall that stains dark purple with the Gram staining technique.	Gram Positive Coccus
C86425	GRANULICATELLA		Any bacteria that is not assigned to the species level but can be assigned to the Granulicatella genus level.	Granulicatella
C86426	GRANULICATELLA ADIACENS	ABIOTROPHIA ADJACENS;STREPTOCOCCUS ADJACENS	Any bacterial organism that can be assigned to the species Granulicatella adiacens.	Granulicatella adiacens
C111204	GRANULICATELLA ELEGANS	ABIOTROPHIA ELEGANS	Any bacterial organism that can be assigned to the species Granulicatella elegans.	Granulicatella elegans
C86427	GRIMONTIA HOLLISAE	VIBRIO HOLLISAE	Any bacterial organism that can be assigned to the species Grimontia hollisae.	Grimontia hollisae
C76324	HAEMOPHILUS		Any bacteria that is not assigned to the species level but can be assigned to the Haemophilus genus level.	Haemophilus
C86428	HAEMOPHILUS AEGYPTIUS		Any bacterial organism that can be assigned to the species Haemophilus aegyptius.	Haemophilus aegyptius
C86429	HAEMOPHILUS HAEMOGLOBINOPHILUS		Any bacterial organism that can be assigned to the species Haemophilus haemoglobinophilus.	Haemophilus haemoglobinophilus
C86430	HAEMOPHILUS HAEMOLYTICUS		Any bacterial organism that can be assigned to the species Haemophilus haemolyticus.	Haemophilus haemolyticus

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86431	HAEMOPHILUS INFLUENZAE	H-FLU	Any bacterial organism that can be assigned to the species Haemophilus influenzae.	Haemophilus influenzae
C86432	HAEMOPHILUS PARAHAEMOLYTICUS		Any bacterial organism that can be assigned to the species Haemophilus parahaemolyticus.	Haemophilus parahaemolyticus
C86433	HAEMOPHILUS PARAINFLUENZAE	HEMOPHILUS PARAINFLUENZAE	Any bacterial organism that can be assigned to the species Haemophilus parainfluenzae.	Haemophilus parainfluenzae
C86434	HAFNIA		Any bacteria that is not assigned to the species level but can be assigned to the Hafnia genus level.	Hafnia
C86435	HAFNIA ALVEI	ENTEROBACTER ALVEI	Any bacterial organism that can be assigned to the species Hafnia alvei.	Hafnia alvei
C86436	HALOBACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Halobacillus genus level.	Halobacillus
C14213	HANTAVIRUS		Any viral organism that can be assigned to the genus Hantavirus.	Hantavirus
C86873	HELCOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Helcococcus genus level.	Helcococcus
C86878	HELCOCOCCUS KUNZII		Any bacterial organism that can be assigned to the species Helcococcus kunzii.	Helcococcus kunzii
C86879	HELCOCOCCUS PYOGENES		Any bacterial organism that can be assigned to the species Helcococcus pyogenes.	Helcococcus pyogenes
C86880	HELCOCOCCUS SUECIENSIS		Any bacterial organism that can be assigned to the species Helcococcus sueciensis.	Helcococcus sueciensis
C14296	HELICOBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Helicobacter genus level.	Helicobacter
C86437	HELICOBACTER CINAEDI	CAMPYLOBACTER CINAEDI	Any bacterial organism that can be assigned to the species Helicobacter cinaedi.	Helicobacter cinaedi
C14330	HELICOBACTER FELIS	H. FELIS	Any bacterial organism that can be assigned to the species Helicobacter felis.	Helicobacter felis
C86438	HELICOBACTER FENNELLIAE	CAMPYLOBACTER FENNELLIAE	Any bacterial organism that can be assigned to the species Helicobacter fennelliae.	Helicobacter fennelliae
C86439	HELICOBACTER MUSTELAE	CAMPYLOBACTER MUSTELAE	Any bacterial organism that can be assigned to the species Helicobacter mustelae.	Helicobacter mustelae
C14289	HELICOBACTER PYLORI	CAMPYLOBACTER PYLORI; H. PYLORI	Any bacterial organism that can be assigned to the species Helicobacter pylori.	Helicobacter pylori
C86440	HELICOBACTER RAPPINI	FLEXISPIRA RAPPINI	Any bacterial organism that can be assigned to the species Helicobacter rappini.	Helicobacter rappini
C112289	HENDRA VIRUS		Any viral organism that can be assigned to the species Hendra virus.	Hendra Virus
C112290	HENIPAVIRUS		Any viral organism that can be assigned to the genus Henipavirus.	Henipavirus
C14325	HEPATITIS A VIRUS	HAV	Any viral organism that can be assigned to the species Hepatitis A virus.	Hepatitis A Virus
C14215	HEPATITIS B VIRUS	нву	Any viral organism that can be assigned to the species Hepatitis B virus.	Hepatitis B Virus
C14312	HEPATITIS C VIRUS	HCV	Any viral organism that can be assigned to the species Hepatitis C virus.	Hepatitis C Virus

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C93324	HEPATITIS D VIRUS	HDV	Any viral organism that can be assigned to the species Hepatitis D virus.	Hepatitis D Virus
C14295	HEPATITIS E VIRUS	HEV	Any viral organism that can be assigned to the species Hepatitis E virus.	Hepatitis E Virus
C86441	HISTOPHILUS SOMNI	HAEMOPHILUS SOMNUS	Any bacterial organism that can be assigned to the species Histophilus somni.	Histophilus somni
C86442	HOLDEMANIA		Any bacteria that is not assigned to the species level but can be assigned to the Holdemania genus level.	Holdemania
C86443	HOLDEMANIA FILIFORMIS		Any bacterial organism that can be assigned to the species Holdemania filiformis.	Holdemania filiformis
C14311	HUMAN HERPESVIRUS 1	HHV-1;HSV-1;Herpes Simplex Virus type 1	Any viral organism that can be assigned to the species Human Herpesvirus 1 within the genus Simplexvirus.	Human Herpesvirus 1
C112313	HUMAN HERPESVIRUS 2	HHV-2;HSV-2;Herpes Simplex Virus type 2	Any viral organism that can be assigned to the species Human Herpesvirus 2 within the genus Simplexvirus.	Human Herpesvirus 2
C71091	HUMAN HERPESVIRUS 3	HHV-3;VZV;Varicella Zoster Virus	Any viral organism that can be assigned to the species Human Herpesvirus 3.	Varicella Zoster Virus
C14204	HUMAN HERPESVIRUS 4	EBV;Epstein-Barr Virus;HHV-4	Any viral organism that can be assigned to the species Human Herpesvirus 4.	Epstein-Barr Virus
C112314	HUMAN HERPESVIRUS 5	HCMV;HHV-5;Human Cytomegalovirus	Any viral organism that can be assigned to the species Human Herpesvirus 5.	Human Herpesvirus 5
C14218	HUMAN HERPESVIRUS 6	HHV-6	Any viral organism that can be assigned to the species Human Herpesvirus 6.	Human Herpesvirus 6
C112315	HUMAN HERPESVIRUS 7	HHV-7	Any viral organism that can be assigned to the species Human Herpesvirus 7.	Human Herpesvirus 7
C14327	HUMAN HERPESVIRUS 8	HHV-8;KSHV;Kaposi's sarcoma- associated herpesvirus	Any viral organism that can be assigned to the species Human herpesvirus 8.	Human Herpesvirus 8
C14220	HUMAN IMMUNODEFICIENCY VIRUS 1	HIV-1;LAV-1	Any viral organism that can be assigned to the species Human Immunodeficiency virus 1.	
C14221	HUMAN IMMUNODEFICIENCY VIRUS 2	HIV-2;LAV-2	Any viral organism that can be assigned to the species Human Immunodeficiency virus 2.	
C14226	HUMAN PAPILLOMAVIRUS	HPV;Human Papilloma Virus	Any viral organism in humans that can be assigned to the family Papillomaviridae.	Human Papillomavirus
C14254	HUMAN PARAINFLUENZA VIRUS 1	HPIV-1;Human Parainfluenza Virus Type 1;hPIV-1	Any viral organism that can be assigned to the Human Parainfluenza virus 1 serotype.	Human Parainfluenza Virus 1
C112316	HUMAN PARAINFLUENZA VIRUS 2	HPIV-2;Human Parainfluenza Virus Type 2;hPIV-2	Any viral organism that can be assigned to the Human Parainfluenza virus 2 serotype.	
C112317	HUMAN PARAINFLUENZA VIRUS 3	HPIV-3;Human Parainfluenza Virus Type 3;hPIV-3	Any viral organism that can be assigned to the Human Parainfluenza virus 3 serotype.	
C112318	HUMAN PARAINFLUENZA VIRUS 4	HPIV-4;Human Parainfluenza Virus Type 4;hPIV-4	Any viral organism that can be assigned to the Human Parainfluenza virus 4 serotype.	Human Parainfluenza Virus 4
C89772	HUMAN PARVOVIRUS B19	B19 Virus;Human Erythrovirus B19;Parvovirus B19	Any viral organism that can be assigned to the species Human Parvovirus B19.	Parvovirus B19
C14267	HUMAN RESPIRATORY SYNCYTIAL VIRUS	Human RSV;RSV;hRSV	Any viral organism that can be assigned to the species Human Respiratory Syncitial virus.	Human Respiratory Syncytial Virus
C14223	HUMAN T-LYMPHOTROPIC VIRUS 1	Adult T-cell leukemia lymphoma ATLL;Adult T-cell lymphoma virus type 1;HTLV-1	Any viral organism that can be assigned to the Human T-lymphotrophic virus serotype 1.	HTLV-1
C14224	HUMAN T-LYMPHOTROPIC VIRUS 2	HTLV-2;HTLV-II	Any viral organism that can be assigned to the Human T-lymphotrophic virus serotype 2.	HTLV-2
C53454	INFLUENZA A VIRUS	FLUAV;Influenza Virus Type A	Any viral organism that can be assigned to the species Influenza A virus.	Influenza A Virus

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C53468	INFLUENZA B VIRUS	FLUBV;Influenza Virus Type B	Any viral organism that can be assigned to the species Influenza B virus.	Influenza B Virus
C97157	INFLUENZA C VIRUS	FLUCV;Influenza Virus Type C	Any viral organism that can be assigned to the species Influenza C virus.	Influenza C Virus
C86444	INQUILINUS		Any bacteria that is not assigned to the species level but can be assigned to the Inquilinus genus level.	Inquilinus
C86445	INQUILINUS LIMOSUS		Any bacterial organism that can be assigned to the species Inquilinus limosus.	Inquilinus limosus
C14229	JC VIRUS	Human polyomavirus (type JC);Polyomavirus hominis 2;polyomavirus JC	Any viral organism that can be assigned to the species JC polyomavirus.	JC Virus
C86446	JEOTGALIBACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Jeotgalibacillus genus level.	Jeotgalibacillus
C86447	JOHNSONELLA		Any bacteria that is not assigned to the species level but can be assigned to the Johnsonella genus level.	Johnsonella
C86448	JOHNSONELLA IGNAVA		Any bacterial organism that can be assigned to the species Johnsonella ignava.	Johnsonella ignava
C86449	KINGELLA		Any bacteria that is not assigned to the species level but can be assigned to the Kingella genus level.	Kingella
C86450	KINGELLA DENITRIFICANS	CDC GROUP TM-1	Any bacterial organism that can be assigned to the species Kingella denitrificans.	Kingella denitrificans
C86451	KINGELLA KINGAE	MORAXELLA KINGAE	Any bacterial organism that can be assigned to the species Kingella kingae.	Kingella kingae
C86452	KINGELLA ORALIS		Any bacterial organism that can be assigned to the species Kingella oralis.	Kingella oralis
C86453	KINGELLA POTUS		Any bacterial organism that can be assigned to the species Kingella potus.	Kingella potus
C28165	KLEBSIELLA		Any bacteria that is not assigned to the species level but can be assigned to the Klebsiella genus level.	Klebsiella
C86454	KLEBSIELLA GRANULOMATIS		Any bacterial organism that can be assigned to the species Klebsiella granulomatis.	Klebsiella granulomatis
C86455	KLEBSIELLA OXYTOCA	K. OXYTOCA	Any bacterial organism that can be assigned to the species Klebsiella oxytoca.	Klebsiella oxytoca
C86456	KLEBSIELLA OZAENAE	KLEBSIELLA PNEUMONIAE SUBSP. OZAENAE	Any bacterial organism that can be assigned to the species Klebsiella ozaenae.	Klebsiella ozaenae
C86457	KLEBSIELLA PNEUMONIAE	K. PNEUMONIAE	Any bacterial organism that can be assigned to the species Klebsiella pneumoniae.	Klebsiella pneumoniae
C86458	KLEBSIELLA RHINOSCLEROMATIS	KLEBSIELLA PNEUMONIAE SUBSP. RHINOSCLEROMATIS	Any bacterial organism that can be assigned to the species Klebsiella rhinoscleromatis.	Klebsiella rhinoscleromatis
C86459	KLEBSIELLA SINGAPORENSIS		Any bacterial organism that can be assigned to the species Klebsiella singaporensis.	Klebsiella singaporensis
C86460	KLEBSIELLA VARIICOLA		Any bacterial organism that can be assigned to the species Klebsiella variicola.	Klebsiella variicola
C86461	KLUYVERA		Any bacteria that is not assigned to the species level but can be assigned to the Kluyvera genus level.	Kluyvera
C86462	KLUYVERA ASCORBATA	CDC ENTERIC GROUP 8	Any bacterial organism that can be assigned to the species Kluyvera ascorbata.	Kluyvera ascorbata

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86463	KLUYVERA CRYOCRESCENS		Any bacterial organism that can be assigned to the species Kluyvera cryocrescens.	Kluyvera cryocrescens
C86464	KLUYVERA GEORGIANA		Any bacterial organism that can be assigned to the species Kluyvera georgiana.	Kluyvera georgiana
C86465	KLUYVERA INTERMEDIA	ENTEROBACTER INTERMEDIUM;ENTEROBACTER INTERMEDIUS;KLUYVERA COCHLEAE	Any bacterial organism that can be assigned to the species Kluyvera intermedia.	Kluyvera intermedia
C114256	KLUYVEROMYCES MARXIANUS	C. pseudotropicalis; Candida pseudotropicalis; K. cicerisporus; K. fragilis; Kluyveromyces cicerisporus; Kluyveromyces fragilis	Any fungal organism that can be assigned to the species Kluyveromyces marxianus.	Kluyveromyces marxianus
C86466	KNOELLIA		Any bacteria that is not assigned to the species level but can be assigned to the Knoellia genus level.	Knoellia
C86467	KOCURIA		Any bacteria that is not assigned to the species level but can be assigned to the Kocuria genus level.	Kocuria
C86468	KOCURIA KRISTINAE	MICROCOCCUS KRISTINAE	Any bacterial organism that can be assigned to the species Kocuria kristinae.	Kocuria kristinae
C86513	KOCURIA RHIZOPHILA	MICROCOCCUS LUTEUS;SARCINA LUTEA	Any bacterial organism that can be assigned to the species Kocuria rhizophila.	Micrococcus luteus
C86469	KOCURIA ROSEA		Any bacterial organism that can be assigned to the species Kocuria rosea.	Kocuria rosea
C86470	KOCURIA VARIANS		Any bacterial organism that can be assigned to the species Kocuria varians.	Kocuria varians
C86471	KURTHIA		Any bacteria that is not assigned to the species level but can be assigned to the Kurthia genus level.	Kurthia
C86472	KYTOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Kytococcus genus level.	Kytococcus
C86473	KYTOCOCCUS SEDENTARIUS		Any bacterial organism that can be assigned to the species Kytococcus sedentarius.	Kytococcus sedentarius
C76352	LACTOBACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Lactobacillus genus level.	Lactobacillus
C86474	LACTOBACILLUS ACIDOPHILUS		Any bacterial organism that can be assigned to the species Lactobacillus acidophilus.	Lactobacillus acidophilus
C86475	LACTOBACILLUS BREVIS		Any bacterial organism that can be assigned to the species Lactobacillus brevis.	Lactobacillus brevis
C86476	LACTOBACILLUS CASEI		Any bacterial organism that can be assigned to the species Lactobacillus casei.	Lactobacillus casei
C86477	LACTOBACILLUS CATENAFORMIS	LACTOBACILLUS CATENAFORME	Any bacterial organism that can be assigned to the species Lactobacillus catenaformis.	Lactobacillus catenaformis
C86478	LACTOBACILLUS FERMENTUM		Any bacterial organism that can be assigned to the species Lactobacillus fermentum.	Lactobacillus fermentum
C86479	LACTOBACILLUS GALLINARUM		Any bacterial organism that can be assigned to the species Lactobacillus gallinarum.	Lactobacillus gallinarum
C86480	LACTOBACILLUS JENSENII		Any bacterial organism that can be assigned to the species Lactobacillus jensenii.	Lactobacillus jensenii
C86481	LACTOBACILLUS JOHNSONII		Any bacterial organism that can be assigned to the species Lactobacillus johnsonii.	Lactobacillus johnsonii

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C86482	LACTOBACILLUS SALIVARIUS		Any bacterial organism that can be assigned to the species Lactobacillus salivarius.	Lactobacillus salivarius
C86483	LACTOCOCCUS	DOEDERLEIN BACILLUS	Any bacteria that is not assigned to the species level but can be assigned to the Lactococcus genus level.	Lactococcus
C86484	LACTOCOCCUS GARVIEAE		Any bacterial organism that can be assigned to the species Lactococcus garvieae.	Lactococcus garvieae
C86485	LACTOCOCCUS LACTIS		Any bacterial organism that can be assigned to the species Lactococcus lactis.	Lactococcus lactis
C86486	LECLERCIA		Any bacteria that is not assigned to the species level but can be assigned to the Leclercia genus level.	Leclercia
C86487	LECLERCIA ADECARBOXYLATA	CDC ENTERIC GROUP 41	Any bacterial organism that can be assigned to the species Leclercia adecarboxylata.	Leclercia adecarboxylata
C76353	LEGIONELLA		Any bacteria that is not assigned to the species level but can be assigned to the Legionella genus level.	Legionella
C86488	LEGIONELLA LONGBEACHAE		Any bacterial organism that can be assigned to the species Legionella longbeachae.	Legionella longbeachae
C86489	LEGIONELLA PNEUMOPHILA		Any bacterial organism that can be assigned to the species Legionella pneumophila.	Legionella pneumophila
C86490	LEIFSONIA		Any bacteria that is not assigned to the species level but can be assigned to the Leifsonia genus level.	Leifsonia
C86491	LEIFSONIA AQUATICA	CORYNEBACTERIUM AQUATICUM	Any bacterial organism that can be assigned to the species Leifsonia aquatica.	Leifsonia aquatica
C86492	LEMINORELLA		Any bacteria that is not assigned to the species level but can be assigned to the Leminorella genus level.	Leminorella
C86493	LEMINORELLA GRIMONTII	CDC ENTERIC GROUP 57	Any bacterial organism that can be assigned to the species Leminorella grimontii.	Leminorella grimontii
C86494	LEMINORELLA RICHARDII		Any bacterial organism that can be assigned to the species Leminorella richardii.	Leminorella richardii
C14290	LENTIVIRUS	Lentivirinae	Any viral organism that can be assigned to the genus Lentivirus.	Lentivirus
C76355	LEPTOSPIRA		Any bacteria that is not assigned to the species level but can be assigned to the Leptospira genus level.	Leptospira
C76357	LEUCONOSTOC		Any bacteria that is not assigned to the species level but can be assigned to the Leuconostoc genus level.	Leuconostoc
C86495	LEUCONOSTOC CITREUM		Any bacterial organism that can be assigned to the species Leuconostoc citreum.	Leuconostoc citreum
C86496	LEUCONOSTOC LACTIS		Any bacterial organism that can be assigned to the species Leuconostoc lactis.	Leuconostoc lactis
C86497	LEUCONOSTOC MESENTEROIDES		Any bacterial organism that can be assigned to the species Leuconostoc mesenteroides.	Leuconostoc mesenteroides
C86498	LEUCONOSTOC PSEUDOMESENTEROIDES		Any bacterial organism that can be assigned to the species Leuconostoc pseudomesenteroides.	Leuconostoc pseudomesenteroides
C76359	LISTERIA		Any bacteria that is not assigned to the species level but can be assigned to the Listeria genus level.	Listeria

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C86499	LISTERIA GRAYI		Any bacterial organism that can be assigned to the species Listeria grayi.	Listeria grayi
C86500	LISTERIA INNOCUA		Any bacterial organism that can be assigned to the species Listeria innocua.	Listeria innocua
C86501	LISTERIA IVANOVII	LISTERIA MONOCYTOGENES SEROVAR 5	Any bacterial organism that can be assigned to the species Listeria ivanovii.	Listeria ivanovii
C86502	LISTERIA MONOCYTOGENES		Any bacterial organism that can be assigned to the species Listeria monocytogenes.	Listeria monocytogenes
C86503	LISTERIA SEELIGERI		Any bacterial organism that can be assigned to the species Listeria seeligeri.	Listeria seeligeri
C86504	LISTERIA WELSHIMERI		Any bacterial organism that can be assigned to the species Listeria welshimeri.	Listeria welshimeri
C112330	LYSSAVIRUS		Any viral organism that can be assigned to the genus Lyssavirus.	Lyssavirus
C86505	MACROCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Macrococcus genus level.	Macrococcus
C86506	MACROCOCCUS CASEOLYTICUS	STAPHYLOCOCCUS CASEOLYTICUS	Any bacterial organism that can be assigned to the species Macrococcus caseolyticus.	Macrococcus caseolyticus
C114263	MAGNUSIOMYCES CAPITATUS	M. capitatus	Any fungal organism that can be assigned to the species Magnusiomyces capitatus.	Magnusiomyces capitatus
C86507	MANNHEIMIA		Any bacteria that is not assigned to the species level but can be assigned to the Mannheimia genus level.	Mannheimia
C86508	MANNHEIMIA HAEMOLYTICA	PASTEURELLA HAEMOLYTICA	Any bacterial organism that can be assigned to the species Mannheimia haemolytica.	Mannheimia haemolytica
C112331	MARBURGVIRUS	Marburg Virus	Any viral organism that can be assigned to the genus Marburgvirus.	Marburgvirus
C14237	MEASLES VIRUS	Rubeola Virus;SSPEV;rougeole virus;subacute sclerosing panencephalitis virus	Any viral organism that can be assigned to the species Measles virus.	Measles Virus
C114247	MEGAMONAS FUNIFORMIS		Any bacterial organism that can be assigned to the species Megamonas funiformis.	Megamonas funiformis
C86895	MEGASPHAERA		Any bacteria that is not assigned to the species level but can be assigned to the Megasphaera genus level.	Megasphaera
C86896	MEGASPHAERA ELSDENII	PEPTOSTREPTOCOCCUS ELSDENII	Any bacterial organism that can be assigned to the species Megasphaera elsdenii.	Megasphaera elsdenii
C76361	METHYLOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Methylobacterium genus level.	Methylobacterium
C86510	METHYLOBACTERIUM MESOPHILICUM	PSEUDOMONAS MESOPHILICA	Any bacterial organism that can be assigned to the species Methylobacterium mesophilicum.	Methylobacterium mesophilicum
C77172	MEYEROZYMA GUILLIERMONDII	C. guilliermondii;Candida guilliermondii;M. guilliermondii	Any fungal organism that can be assigned to the species Meyerozyma guilliermondii.	Pichia guilliermondii
C85511	MICROBACTERIUM	CDC CORYNEFORM GROUP A-4, A-5	Any bacteria that is not assigned to the species level but can be assigned to the Microbacterium genus level.	Microbacterium
C86512	MICROBACTERIUM PARAOXYDANS		Any bacterial organism that can be assigned to the species Microbacterium paraoxydans.	Microbacterium paraoxydans
C77086	MICROCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Micrococcus genus level.	Micrococcus

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86514	MICROCOCCUS LYLAE		Any bacterial organism that can be assigned to the species Micrococcus lylae.	Micrococcus Iylae
C86515	MITSUOKELLA		Any bacteria that is not assigned to the species level but can be assigned to the Mitsuokella genus level.	Mitsuokella
C86516	MITSUOKELLA MULTACIDA		Any bacterial organism that can be assigned to the species Mitsuokella multacida.	Mitsuokella multacida
C86517	MOBILUNCUS		Any bacteria that is not assigned to the species level but can be assigned to the Mobiluncus genus level.	Mobiluncus
C86518	MOBILUNCUS CURTISII		Any bacterial organism that can be assigned to the species Mobiluncus curtisii.	Mobiluncus curtisii
C86519	MOBILUNCUS MULIERIS		Any bacterial organism that can be assigned to the species Mobiluncus mulieris.	Mobiluncus mulieris
C86520	MOELLERELLA		Any bacteria that is not assigned to the species level but can be assigned to the Moellerella genus level.	Moellerella
C86521	MOELLERELLA WISCONSENSIS	CDC ENTERIC GROUP 46	Any bacterial organism that can be assigned to the species Moellerella wisconsensis.	Moellerella wisconsensis
C86898	MOGIBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Mogibacterium genus level.	Mogibacterium
C86899	MOGIBACTERIUM TIMIDUM	EUBACTERIUM TIMIDUM	Any bacterial organism that can be assigned to the species Mogibacterium timidum.	Mogibacterium timidum
C112356	MOLLUSCIPOXVIRUS	Molluscipox Virus	Any viral organism that can be assigned to the genus Molluscipoxvirus.	Molluscipoxvirus
C112357	MOLLUSCUM CONTAGIOSUM VIRUS	MCV;MOCV	Any viral organism that can be assigned to the species Molluscum contagiosum virus.	Molluscum Contagiosum Virus
C86009	MORAXELLA	BRANHAMELLA SPECIES	Any bacteria that is not assigned to the species level but can be assigned to the Moraxella genus level.	Moraxella
C86523	MORAXELLA ATLANTAE	CDC GROUP M-3	Any bacterial organism that can be assigned to the species Moraxella atlantae.	Moraxella atlantae
C86524	MORAXELLA BOVIS		Any bacterial organism that can be assigned to the species Moraxella bovis.	Moraxella bovis
C86525	MORAXELLA CANIS		Any bacterial organism that can be assigned to the species Moraxella canis.	Moraxella canis
C76210	MORAXELLA CATARRHALIS	BRANHAMELLA CATARRHALIS	Any bacterial organism that can be assigned to the species Moraxella catarrhalis.	Moraxella catarrhalis
C86526	MORAXELLA LACUNATA	MORAXELLA LIQUEFACIENS	Any bacterial organism that can be assigned to the species Moraxella lacunata.	Moraxella lacunata
C86527	MORAXELLA LINCOLNII		Any bacterial organism that can be assigned to the species Moraxella lincolnii.	Moraxella lincolnii
C86528	MORAXELLA NONLIQUEFACIENS		Any bacterial organism that can be assigned to the species Moraxella nonliquefaciens.	Moraxella nonliquefaciens
C86529	MORAXELLA OBLONGA		Any bacterial organism that can be assigned to the species Moraxella oblonga.	Moraxella oblonga
C86530	MORAXELLA OSLOENSIS		Any bacterial organism that can be assigned to the species Moraxella osloensis.	Moraxella osloensis
C14309	MORBILLIVIRUS		Any viral organism that can be assigned to the genus Morbillivirus.	Morbillivirus

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86531	MORGANELLA		Any bacteria that is not assigned to the species level but can be assigned to the Morganella genus level.	Morganella
C86015	MORGANELLA MORGANII	PROTEUS MORGANII	Any bacterial organism that can be assigned to the species Morganella morganii.	Morganella morganii
C76369	MYCOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Mycobacterium genus level.	Mycobacterium
C86533	MYCOBACTERIUM ABSCESSUS	MYCOBACTERIUM CHELONAE SUBSP. ABSCESSUS	Any bacterial organism that can be assigned to the species Mycobacterium abscessus.	Mycobacterium abscessus
C85544	MYCOBACTERIUM AFRICANUM		Any bacterial organism that can be assigned to the species Mycobacterium africanum.	Mycobacterium africanum
C86535	MYCOBACTERIUM AVIUM		Any bacterial organism that can be assigned to the species Mycobacterium avium.	Mycobacterium avium
C76368	MYCOBACTERIUM AVIUM COMPLEX		A non-taxonomic grouping of bacteria assigned to and including at least three related subspecies from the Mycobacterium avium species.	Mycobacterium avium complex
C85545	MYCOBACTERIUM BOVIS		Any bacterial organism that can be assigned to the species Mycobacterium bovis.	Mycobacterium bovis
C85546	MYCOBACTERIUM BOVIS BCG		An attenuated form of Mycobacterium bovis that is used to generate the Bacillus Calmette-Guerin vaccine.	Mycobacterium bovis BCG
C85547	MYCOBACTERIUM CANETTII		Any bacterial organism that can be assigned to the species Mycobacterium canettii.	Mycobacterium canetti
C86536	MYCOBACTERIUM CHELONAE	MYCOBACTERIUM CHELONAE SUBSP. CHELONAE	Any bacterial organism that can be assigned to the species Mycobacterium chelonae.	Mycobacterium chelonae
C86537	MYCOBACTERIUM FLAVESCENS		Any bacterial organism that can be assigned to the species Mycobacterium flavescens.	Mycobacterium flavescens
C86538	MYCOBACTERIUM FORTUITUM		Any bacterial organism that can be assigned to the species Mycobacterium fortuitum.	Mycobacterium fortuitum
C86539	MYCOBACTERIUM FORTUITUM COMPLEX		A non-taxonomic grouping of bacteria assigned to the Mycobacterium genus, which includes the related species and subspecies M. chelonei subsp. chelonei, M. chelonei subsp. abscessus, M. fortuitum, and M. peregrinum.	Mycobacterium fortuitum Complex
C86540	MYCOBACTERIUM GASTRI		Any bacterial organism that can be assigned to the species Mycobacterium gastri.	Mycobacterium gastri
C86541	MYCOBACTERIUM GORDONAE	MYCOBACTERIUM AQUAE	Any bacterial organism that can be assigned to the species Mycobacterium gordonae.	Mycobacterium gordonae
C86542	MYCOBACTERIUM HAEMOPHILUM		Any bacterial organism that can be assigned to the species Mycobacterium haemophilum.	Mycobacterium haemophilum
C91843	MYCOBACTERIUM INTRACELLULARE		Any bacterial organism that can be assigned to the species Mycobacterium intracellulare.	Mycobacterium intracellulare
C85543	MYCOBACTERIUM KANSASII		Any bacterial organism that can be assigned to the species Mycobacterium kansasii.	Mycobacterium kansasii
C86544	MYCOBACTERIUM LEPRAE		Any bacterial organism that can be assigned to the species Mycobacterium leprae.	Mycobacterium leprae

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86545	MYCOBACTERIUM MARINUM	MYCOBACTERIUM BALNEI	Any bacterial organism that can be assigned to the species Mycobacterium marinum.	Mycobacterium marinum
C85548	MYCOBACTERIUM MICROTI		Any bacterial organism that can be assigned to the species Mycobacterium microti.	Mycobacterium microti
C86546	MYCOBACTERIUM PEREGRINUM		Any bacterial organism that can be assigned to the species Mycobacterium peregrinum.	Mycobacterium peregrinum
C86547	MYCOBACTERIUM SCROFULACEUM		Any bacterial organism that can be assigned to the species Mycobacterium scrofulaceum.	Mycobacterium scrofulaceum
C86548	MYCOBACTERIUM SIMIAE	MYCOBACTERIUM HABANA	Any bacterial organism that can be assigned to the species Mycobacterium simiae.	Mycobacterium simiae
C86590	MYCOBACTERIUM SMEGMATIS		Any bacterial organism that can be assigned to the species Mycobacterium smegmatis.	Mycobacterium smegmatis
C86591	MYCOBACTERIUM SZULGAI		Any bacterial organism that can be assigned to the species Mycobacterium szulgai.	Mycobacterium szulgai
C86592	MYCOBACTERIUM TERRAE		Any bacterial organism that can be assigned to the species Mycobacterium terrae.	Mycobacterium terrae
C86593	MYCOBACTERIUM THERMORESISTIBILE		Any bacterial organism that can be assigned to the species Mycobacterium thermoresistibile.	Mycobacterium thermoresistibile
C76370	MYCOBACTERIUM TUBERCULOSIS		Any bacterial organism that can be assigned to the species Mycobacterium tuberculosis.	Mycobacterium tuberculosis
C86594	MYCOBACTERIUM TUBERCULOSIS COMPLEX		A non-taxonomic grouping of bacteria assigned to the Mycobacterium genus, which includes the related species M. tuberculosis, M. africanum, M. bovis, and M. microti.	Mycobacterium tuberculosis Complex
C86595	MYCOBACTERIUM ULCERANS	MYCOBACTERIUM BURULI	Any bacterial organism that can be assigned to the species Mycobacterium ulcerans.	Mycobacterium ulcerans
C73540	MYCOPLASMA		Any bacteria that is not assigned to the species level but can be assigned to the Mycoplasma genus level.	Mycoplasma
C86597	MYCOPLASMA HOMINIS		Any bacterial organism that can be assigned to the species Mycoplasma hominis.	Mycoplasma hominis
C86598	MYCOPLASMA ORALE		Any bacterial organism that can be assigned to the species Mycoplasma orale.	Mycoplasma orale
C86599	MYCOPLASMA PNEUMONIAE		Any bacterial organism that can be assigned to the species Mycoplasma pneumoniae.	Mycoplasma pneumoniae
C86953	MYROIDES		Any bacteria that is not assigned to the species level but can be assigned to the Myroides genus level.	Myroides
C86954	MYROIDES ODORATUS	FLAVOBACTERIUM ODORATUM	Any bacterial organism that can be assigned to the species Myroides odoratus.	Myroides odoratus
C112358	NAIROVIRUS		Any viral organism that can be assigned to the genus Nairovirus.	Nairovirus
C76371	NEISSERIA		Any bacteria that is not assigned to the species level but can be assigned to the Neisseria genus level.	Neisseria
C86600	NEISSERIA CANIS		Any bacterial organism that can be assigned to the species Neisseria canis.	Neisseria canis

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C86601	NEISSERIA CINEREA	MICROCOCCUS CINEREUS	Any bacterial organism that can be assigned to the species Neisseria cinerea.	Neisseria cinerea
C86602	NEISSERIA FLAVESCENS		Any bacterial organism that can be assigned to the species Neisseria flavescens.	Neisseria flavescens
C86603	NEISSERIA GONORRHOEAE		Any bacterial organism that can be assigned to the species Neisseria gonorrhoeae.	Neisseria gonorrhoeae
C86604	NEISSERIA LACTAMICA		Any bacterial organism that can be assigned to the species Neisseria lactamica.	Neisseria lactamica
C86605	NEISSERIA MENINGITIDIS	BETA-LACTAMASE NEGATIVE NEISSERIA MENINGITIDIS	Any bacterial organism that can be assigned to the species Neisseria meningitidis.	Neisseria meningitidis
C86606	NEISSERIA MUCOSA		Any bacterial organism that can be assigned to the species Neisseria mucosa.	Neisseria mucosa
C86607	NEISSERIA POLYSACCHAREA		Any bacterial organism that can be assigned to the species Neisseria polysaccharea.	Neisseria polysaccharea
C86608	NEISSERIA SICCA		Any bacterial organism that can be assigned to the species Neisseria sicca.	Neisseria sicca
C86609	NEISSERIA SUBFLAVA		Any bacterial organism that can be assigned to the species Neisseria subflava.	Neisseria subflava
C86610	NEISSERIA WEAVERII	CDC GROUP M-5	Any bacterial organism that can be assigned to the species Neisseria weaverii.	Neisseria weaverii
C93023	NEWCASTLE DISEASE VIRUS	Avian Paramyxovirus Type 1;NDV	Any viral organism that can be assigned to the species Newcastle disease virus.	Newcastle Disease Virus
C112359	NIPAH VIRUS	NiV	Any viral organism that can be assigned to the species Nipah virus.	Nipah Virus
C76372	NOCARDIA		Any bacteria that is not assigned to the species level but can be assigned to the Nocardia genus level.	Nocardia
C86611	NOCARDIA ASTEROIDES		Any bacterial organism that can be assigned to the species Nocardia asteroides.	Nocardia asteroides
C86612	NOCARDIA ASTEROIDES COMPLEX		A non-taxonomic grouping of bacteria assigned to and including at least four related species from the Nocardia genus.	Nocardia asteroides Complex
C86613	NOCARDIA BRASILIENSIS		Any bacterial organism that can be assigned to the species Nocardia brasiliensis.	Nocardia brasiliensis
C86614	NOCARDIA DASSONVILLEI		Any bacterial organism that can be assigned to the species Nocardia dassonvillei.	Nocardia dassonvillei
C86615	NOCARDIA FARCINICA		Any bacterial organism that can be assigned to the species Nocardia farcinica.	Nocardia farcinica
C86616	NOCARDIA NOVA		Any bacterial organism that can be assigned to the species Nocardia nova.	Nocardia nova
C86617	NOCARDIA OTITIDISCAVIARUM	NOCARDIA CAVIAE	Any bacterial organism that can be assigned to the species Nocardia otitidiscaviarum.	Nocardia otitidiscaviarum
C86618	NON-FERMENTATIVE GRAM-NEGATIVE BACILLUS	NON-FERMENTATIVE GRAM-NEGATIVE ROD	Any rod-shaped, anaerobic bacteria that cannot convert carbohydrates into acids and alcohols and has a cell wall that contains low levels of peptidoglycan and stains pink with the Gram staining technique.	Non-Fermentative Gram Negative Bacillus
C112362	NOROVIRUS	NoV;Norwalk-like virus	Any viral organism that can be assigned to the genus Norovirus.	Norovirus
C112363	NORWALK VIRUS	NV;Norwalk calicivirus	Any viral organism that can be assigned to the species Norwalk virus.	Norwalk Virus

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86619	OCHROBACTRUM		Any bacteria that is not assigned to the species level but can be assigned to the Ochrobactrum genus level.	Ochrobactrum
C86620	OCHROBACTRUM ANTHROPI	ACHROMOBACTER SUBSP. BIOTYPE 1	Any bacterial organism that can be assigned to the species Ochrobactrum anthropi.	Ochrobactrum anthropi
C86621	OCHROBACTRUM INTERMEDIUM		Any bacterial organism that can be assigned to the species Ochrobactrum intermedium.	Ochrobactrum intermedium
C86176	ODORIBACTER SPLANCHNICUS	BACTEROIDES SPLANCHNICUS	Any bacterial organism that can be assigned to the species Odoribacter splanchnicus.	Bacteroides splanchnicus
C86622	OERSKOVIA		Any bacteria that is not assigned to the species level but can be assigned to the Oerskovia genus level.	Oerskovia
C86623	OERSKOVIA TURBATA		Any bacterial organism that can be assigned to the species Oerskovia turbata.	Oerskovia turbata
C86624	OLIGELLA		Any bacteria that is not assigned to the species level but can be assigned to the Oligella genus level.	Oligella
C86625	OLIGELLA UREOLYTICA	CDC GROUP IVE	Any bacterial organism that can be assigned to the species Oligella ureolytica.	Oligella ureolytica
C86626	OLIGELLA URETHRALIS	CDC GROUP M-4	Any bacterial organism that can be assigned to the species Oligella urethralis.	Oligella urethralis
C86627	OLSENELLA		Any bacteria that is not assigned to the species level but can be assigned to the Olsenella genus level.	Olsenella
C86628	OLSENELLA ULI	LACTOBACILLUS ULI	Any bacterial organism that can be assigned to the species Olsenella uli.	Olsenella uli
C112365	ORBIVIRUS		Any viral organism that can be assigned to the genus Orbivirus.	Orbivirus
C112366	ORTHOBUNYAVIRUS	Bunyavirus	Any viral organism that can be assigned to the genus Orthobunyavirus.	Orthobunyavirus
C96524	ORTHOPOXVIRUS		Any viral organism that can be assigned to the genus Orthopoxvirus.	Orthopoxvirus
C86629	PANDORAEA		Any bacteria that is not assigned to the species level but can be assigned to the Pandoraea genus level.	Pandoraea
C86630	PANDORAEA PNOMENUSA		Any bacterial organism that can be assigned to the species Pandoraea pnomenusa.	Pandoraea pnomenusa
C86631	PANTOEA		Any bacteria that is not assigned to the species level but can be assigned to the Pantoea genus level.	Pantoea
C86632	PANTOEA AGGLOMERANS	ENTEROBACTER AGGLOMERANS	Any bacterial organism that can be assigned to the species Pantoea agglomerans.	Pantoea agglomerans
C86633	PARABACTEROIDES		Any bacteria that is not assigned to the species level but can be assigned to the Parabacteroides genus level.	Parabacteroides
C86634	PARABACTEROIDES DISTASONIS	BACTEROIDES DISTASONIS	Any bacterial organism that can be assigned to the species Parabacteroides distasonis.	Parabacteroides distasonis
C86635	PARABACTEROIDES MERDAE	BACTEROIDES FRAGILIS T4- 1;BACTEROIDES MERDAE	Any bacterial organism that can be assigned to the species Parabacteroides merdae.	Parabacteroides merdae
C112367	PARAPOXVIRUS		Any viral organism that can be assigned to the genus Parapoxvirus.	Parapoxvirus
C86900	PARVIMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Parvimonas genus level.	Parvimonas

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C86901	PARVIMONAS MICRA	MICROMONAS MICROS;PEPTOSTREPTOCOCCUS MICROS	Any bacterial organism that can be assigned to the species Parvimonas micra.	Parvimonas micra
C86636	PASTEURELLA		Any bacteria that is not assigned to the species level but can be assigned to the Pasteurella genus level.	Pasteurella
C86637	PASTEURELLA AEROGENES		Any bacterial organism that can be assigned to the species Pasteurella aerogenes.	Pasteurella aerogenes
C86638	PASTEURELLA BETTYAE	CDC GROUP HB-5	Any bacterial organism that can be assigned to the species Pasteurella bettyae.	Pasteurella bettyae
C86639	PASTEURELLA CANIS	PASTEURELLA MULTOCIDA BIOTYPE 6	Any bacterial organism that can be assigned to the species Pasteurella canis.	Pasteurella canis
C76373	PASTEURELLA MULTOCIDA	PASTEURELLA SEPTICA	Any bacterial organism that can be assigned to the species Pasteurella multocida.	Pasteurella multocida
C86640	PASTEURELLA PNEUMOTROPICA		Any bacterial organism that can be assigned to the species Pasteurella pneumotropica.	Pasteurella pneumotropica
C86641	PEDIOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Pediococcus genus level.	Pediococcus
C86642	PEPTOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Peptococcus genus level.	Peptococcus
C86643	PEPTOCOCCUS NIGER	MICROCOCCUS NIGER	Any bacterial organism that can be assigned to the species Peptococcus niger.	Peptococcus niger
C86902	PEPTONIPHILUS		Any bacteria that is not assigned to the species level but can be assigned to the Peptoniphilus genus level.	Peptoniphilus
C86903	PEPTONIPHILUS ASACCHAROLYTICUS	PEPTOCOCCUS ASACCHAROLYTICUS;PEPTOSTREPTOCO CCUS ASACCHAROLYTICUS	Any bacterial organism that can be assigned to the species Peptoniphilus asaccharolyticus.	Peptoniphilus asaccharolyticus
C114245	PEPTONIPHILUS HAREI	Peptostreptococcus harei;Schleiferella harei	Any bacterial organism that can be assigned to the species Peptoniphilus harei.	Peptoniphilus harei
C86904	PEPTONIPHILUS INDOLICUS	PEPTOSTREPTOCOCCUS INDOLICUS	Any bacterial organism that can be assigned to the species Peptoniphilus indolicus.	Peptoniphilus indolicus
C86644	PEPTOSTREPTOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Peptostreptococcus genus level.	Peptostreptococcus
C86645	PEPTOSTREPTOCOCCUS ANAEROBIUS		Any bacterial organism that can be assigned to the species Peptostreptococcus anaerobius.	Peptostreptococcus anaerobius
C112397	PHLEBOVIRUS		Any viral organism that can be assigned to the genus Phlebovirus.	Phlebovirus
C86646	PHOTOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Photobacterium genus level.	Photobacterium
C86647	PHOTOBACTERIUM DAMSELAE	CDC GROUP EF-5;PHOTOBACTERIUM DAMSELAE SUBSP. DAMSELAE;VIBRIO DAMSELA	Any bacterial organism that can be assigned to the species Photobacterium damselae.	Photobacterium damselae
C86648	PHOTORHABDUS		Any bacteria that is not assigned to the species level but can be assigned to the Photorhabdus genus level.	Photorhabdus
C86649	PHOTORHABDUS LUMINESCENS		Any bacterial organism that can be assigned to the species Photorhabdus luminescens.	Photorhabdus luminescens
C114270	PICHIA KLUYVERI	P. kluyveri	Any fungal organism that can be assigned to the species Pichia kluyveri.	Pichia kluyveri

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C77173	PICHIA KUDRIAVZEVII	C. krusei;Candida krusei;I. orientalis;Issatchenkia orientalis;P. kudriavzevii	Any fungal organism that can be assigned to the species Pichia kudriavzevii.	Candida krusei
C114259	PICHIA NORVEGENSIS	C. mycoderma var. annulata;Candida mycoderma var. annulata;P. norvegensis	Any fungal organism that can be assigned to the species Pichia norvegensis.	Pichia norvegensis
C86650	PLANOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Planococcus genus level.	Planococcus
C86651	PLESIOMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Plesiomonas genus level.	Plesiomonas
C86652	PLESIOMONAS SHIGELLOIDES	AEROMONAS SHIGELLOIDES	Any bacterial organism that can be assigned to the species Plesiomonas shigelloides.	Plesiomonas shigelloides
C112398	PNEUMOVIRUS		Any viral organism that can be assigned to the genus Pneumovirus.	Pneumovirus
C14259	POLIOVIRUS	Enterovirus C;Human enterovirus C	Any viral organism that can be assigned to the species Poliovirus.	Poliovirus
C14260	POLYOMAVIRUS		Any viral organism that can be assigned to the genus Polyomavirus.	Polyomavirus
C86653	PORPHYROMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Porphyromonas genus level.	Porphyromonas
C86654	PORPHYROMONAS ASACCHAROLYTICA	BACTEROIDES ASACCHAROLYTICUS	Any bacterial organism that can be assigned to the species Porphyromonas asaccharolytica.	Porphyromonas asaccharolytica
C86655	PORPHYROMONAS CATONIAE		Any bacterial organism that can be assigned to the species Porphyromonas catoniae.	Porphyromonas catoniae
C86656	PORPHYROMONAS ENDODONTALIS	BACTEROIDES ENDODONTALIS	Any bacterial organism that can be assigned to the species Porphyromonas endodontalis.	Porphyromonas endodontalis
C86657	PORPHYROMONAS GINGIVALIS	BACTEROIDES GINGIVALIS	Any bacterial organism that can be assigned to the species Porphyromonas gingivalis.	Porphyromonas gingivalis
C86658	PORPHYROMONAS LEVII	BACTEROIDES LEVII;BACTEROIDES MELANINOGENICUS SUBSP. LEVII	Any bacterial organism that can be assigned to the species Porphyromonas levii.	Porphyromonas levii
C86659	PORPHYROMONAS SOMERAE		Any bacterial organism that can be assigned to the species Porphyromonas somerae.	Porphyromonas somerae
C86660	PREVOTELLA		Any bacteria that is not assigned to the species level but can be assigned to the Prevotella genus level.	Prevotella
C86661	PREVOTELLA BIVIA	BACTEROIDES BIVIA	Any bacterial organism that can be assigned to the species Prevotella bivia.	Prevotella bivia
C86662	PREVOTELLA BREVIS	BACTEROIDES RUMINICOLA SUBSP. BREVIS;BACTEROIDES RUMINICOLA SUBSP. BREVUS	Any bacterial organism that can be assigned to the species Prevotella brevis.	Prevotella brevis
C86663	PREVOTELLA BUCCAE	BACTEROIDES BUCCAE	Any bacterial organism that can be assigned to the species Prevotella buccae.	Prevotella buccae
C86664	PREVOTELLA BUCCALIS		Any bacterial organism that can be assigned to the species Prevotella buccalis.	Prevotella buccalis
C86665	PREVOTELLA CORPORIS		Any bacterial organism that can be assigned to the species Prevotella corporis.	Prevotella corporis
C86666	PREVOTELLA DENTALIS		Any bacterial organism that can be assigned to the species Prevotella dentalis.	Prevotella dentalis
C86667	PREVOTELLA DENTICOLA	BACTEROIDES DENTICOLA	Any bacterial organism that can be assigned to the species Prevotella denticola.	Prevotella denticola

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86668	PREVOTELLA DISIENS	BACTEROIDES DISIENS	Any bacterial organism that can be assigned to the species Prevotella disiens.	Prevotella disiens
C86669	PREVOTELLA HEPARINOLYTICA	BACTEROIDES HEPARINOLYTICUS	Any bacterial organism that can be assigned to the species Prevotella heparinolytica.	Prevotella heparinolytica
C86670	PREVOTELLA INTERMEDIA	BACTEROIDES INTERMEDIA	Any bacterial organism that can be assigned to the species Prevotella intermedia.	Prevotella intermedia
C86671	PREVOTELLA INTERMEDIA/NIGRESCEN S GROUP		A non-taxonomic grouping of bacteria assigned to the Prevotella genus that include the P. intermedia and P. nigrescens species.	Prevotella intermedia/nigrescens Group
C86672	PREVOTELLA LOESCHEII		Any bacterial organism that can be assigned to the species Prevotella loescheii.	Prevotella loescheii
C86673	PREVOTELLA MELANINOGENICA	BACTEROIDES MELANINOGENICUS	Any bacterial organism that can be assigned to the species Prevotella melaninogenica.	Prevotella melaninogenica
C86674	PREVOTELLA NIGRESCENS		Any bacterial organism that can be assigned to the species Prevotella nigrescens.	Prevotella nigrescens
C86675	PREVOTELLA ORALIS	BACTEROIDES ORALIS	Any bacterial organism that can be assigned to the species Prevotella oralis.	Prevotella oralis
C86676	PREVOTELLA ORIS	BACTEROIDES ORIS	Any bacterial organism that can be assigned to the species Prevotella oris.	Prevotella oris
C86677	PREVOTELLA RUMINICOLA	BACTEROIDES RUMINICOLA	Any bacterial organism that can be assigned to the species Prevotella ruminicola.	Prevotella ruminicola
C86678	PREVOTELLA TANNERAE		Any bacterial organism that can be assigned to the species Prevotella tannerae.	Prevotella tannerae
C86679	PREVOTELLA VERORALIS		Any bacterial organism that can be assigned to the species Prevotella veroralis.	Prevotella veroralis
C86013	PROPIONIBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Propionibacterium genus level.	Propionibacterium
C14378	PROPIONIBACTERIUM ACNES	BACILLUS ACNES;C. PARVUM;CORYNEBACTERIUM ACNES;CORYNEBACTERIUM PARVUM;CPARV	Any bacterial organism that can be assigned to the species Propionibacterium acnes.	Propionibacterium acnes
C86681	PROPIONIBACTERIUM AVIDUM		Any bacterial organism that can be assigned to the species Propionibacterium avidum.	Propionibacterium avidum
C86682	PROPIONIBACTERIUM GRANULOSUM	CORYNEBACTERIUM GRANULOSUM	Any bacterial organism that can be assigned to the species Propionibacterium granulosum.	Propionibacterium granulosum
C86683	PROPIONIBACTERIUM PROPIONICUM	ACTINOMYCES PROPIONICUS	Any bacterial organism that can be assigned to the species Propionibacterium propionicum.	Propionibacterium propionicum
C76374	PROTEUS		Any bacteria that is not assigned to the species level but can be assigned to the Proteus genus level.	Proteus
C86684	PROTEUS HAUSERI		Any bacterial organism that can be assigned to the species Proteus hauseri.	Proteus hauseri
C84582	PROTEUS INCONSTANS	PROVIDENCIA INCONSTANS	Any bacterial organism that can be assigned to the species Proteus inconstans.	Proteus inconstans
C86019	PROTEUS MIRABILIS		Any bacterial organism that can be assigned to the species Proteus mirabilis.	Proteus mirabilis
C86687	PROTEUS MYXOFACIENS		Any bacterial organism that can be assigned to the species Proteus myxofaciens.	Proteus myxofaciens

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86688	PROTEUS PENNERI	INDOLE NEGATIVE PROTEUS VULGARIS	Any bacterial organism that can be assigned to the species Proteus penneri.	Proteus penneri
C85250	PROTEUS VULGARIS		Any bacterial organism that can be assigned to the species Proteus vulgaris.	Proteus vulgaris
C114271	PROTOTHECA WICKERHAMII	P. wickerhamii	Any algal organism that can be assigned to the species Prototheca wickerhamil.	Prototheca wickerhamii
C86690	PROVIDENCIA		Any bacteria that is not assigned to the species level but can be assigned to the Providencia genus level.	Providencia
C86691	PROVIDENCIA ALCALIFACIENS		Any bacterial organism that can be assigned to the species Providencia alcalifaciens.	Providencia alcalifaciens
C86692	PROVIDENCIA HEIMBACHAE		Any bacterial organism that can be assigned to the species Providencia heimbachae.	Providencia heimbachae
C86693	PROVIDENCIA RETTGERI		Any bacterial organism that can be assigned to the species Providencia rettgeri.	Proteus rettgeri
C86694	PROVIDENCIA RUSTIGIANII	PROVIDENCIA ALCALIFACIENS BIOGROUP 3	Any bacterial organism that can be assigned to the species Providencia rustigianii.	Providencia rustigianii
C86695	PROVIDENCIA STUARTII		Any bacterial organism that can be assigned to the species Providencia stuartii.	Providencia stuartii
C112401	PSEUDOCOWPOX VIRUS	Paravaccinia virus;Pseudocowpoxvirus	Any viral organism that can be assigned to the species Pseudocowpox virus.	Pseudocowpox Virus
C76375	PSEUDOMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Pseudomonas genus level.	Pseudomonas
C86696	PSEUDOMONAS AERUGINOSA		Any bacterial organism that can be assigned to the species Pseudomonas aeruginosa.	Pseudomonas aeruginosa
C86697	PSEUDOMONAS ALCALIGENES		Any bacterial organism that can be assigned to the species Pseudomonas alcaligenes.	Pseudomonas alcaligenes
C86699	PSEUDOMONAS CHLORORAPHIS		Any bacterial organism that can be assigned to the species Pseudomonas chlororaphis.	Pseudomonas chlororaphis
C86962	PSEUDOMONAS FLUORESCENS/PUTIDA GROUP		A non-taxonomic grouping of bacteria assigned to the Pseudomonas genus that include the P. fluorescens and P. putida species.	Pseudomonas fluorescens/putida Group
C86701	PSEUDOMONAS LUTEOLA	CHRYSEOMONAS LUTEOLA	Any bacterial organism that can be assigned to the species Pseudomonas luteola.	Pseudomonas luteola
C86702	PSEUDOMONAS MENDOCINA	CDC GROUP VB-2	Any bacterial organism that can be assigned to the species Pseudomonas mendocina.	Pseudomonas mendocina
C86703	PSEUDOMONAS MOSSELII		Any bacterial organism that can be assigned to the species Pseudomonas mosselii.	Pseudomonas mosselii
C76319	PSEUDOMONAS ORYZIHABITANS	FLAVIMONAS ORYZIHABITANS	Any bacterial organism that can be assigned to the species Pseudomonas oryzihabitans.	Pseudomonas oryzihabitans
C86704	PSEUDOMONAS PSEUDOALCALIGENES	PSEUDOMONAS ALCALIGENES BIOTYPE B	Any bacterial organism that can be assigned to the species Pseudomonas pseudoalcaligenes.	Pseudomonas pseudoalcaligenes
C86705	PSEUDOMONAS PUTIDA		Any bacterial organism that can be assigned to the species Pseudomonas putida.	Pseudomonas putida

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86706	PSEUDOMONAS STUTZERI	PSEUDOMONAS GROUP VB-1	Any bacterial organism that can be assigned to the species Pseudomonas stutzeri.	Pseudomonas stutzeri
C86707	PSYCHROBACTER		Any bacteria that is not assigned to the species level but can be assigned to the Psychrobacter genus level.	Psychrobacter
C86708	PSYCHROBACTER IMMOBILIS		Any bacterial organism that can be assigned to the species Psychrobacter immobilis.	Psychrobacter immobilis
C86709	PSYCHROBACTER PHENYLPYRUVICUS	CDC GROUP M-2;MORAXELLA PHENYLPYRUVICA	Any bacterial organism that can be assigned to the species Psychrobacter phenylpyruvicus.	Psychrobacter phenylpyruvicus
C112405	RABIES VIRUS		Any viral organism that can be assigned to the species Rabies virus.	Rabies Virus
C86710	RAHNELLA		Any bacteria that is not assigned to the species level but can be assigned to the Rahnella genus level.	Rahnella
C86711	RAHNELLA AQUATILIS		Any bacterial organism that can be assigned to the species Rahnella aquatilis.	Rahnella aquatilis
C86712	RALSTONIA		Any bacteria that is not assigned to the species level but can be assigned to the Ralstonia genus level.	Ralstonia
C111302	RALSTONIA MANNITOLILYTICA		Any bacterial organism that can be assigned to the species Ralstonia mannitolilytica.	Ralstonia mannitolilytica
C86713	RALSTONIA PICKETTII	BURKHOLDERIA PICKETTII;PSEUDOMONAS PICKETTII	Any bacterial organism that can be assigned to the species Ralstonia pickettii.	Ralstonia pickettii
C86714	RAOULTELLA		Any bacteria that is not assigned to the species level but can be assigned to the Raoultella genus level.	Raoultella
C86715	RAOULTELLA ORNITHINOLYTICA	KLEBSIELLA ORNITHINOLYTICA	Any bacterial organism that can be assigned to the species Raoultella ornithinolytica.	Raoultella ornithinolytica
C86716	RAOULTELLA PLANTICOLA		Any bacterial organism that can be assigned to the species Raoultella planticola.	Raoultella planticola
C86717	RAOULTELLA TERRIGENA	KLEBSIELLA TERRIGENA	Any bacterial organism that can be assigned to the species Raoultella terrigena.	Raoultella terrigena
C14310	RESPIROVIRUS	Paramyxovirus	Any viral organism that can be assigned to the genus Paramyxovirus.	Paramyxovirus
C112407	RHINOVIRUS A	Human Rhinovirus A	Any viral organism that can be assigned to the species Rhinovirus A.	Rhinovirus A
C112408	RHINOVIRUS B	Human Rhinovirus B	Any viral organism that can be assigned to the species Rhinovirus B.	Rhinovirus B
C112409	RHINOVIRUS C	Human Rhinovirus C	Any viral organism that can be assigned to the species Rhinovirus C.	Rhinovirus C
C86718	RHIZOBIUM		Any bacteria that is not assigned to the species level but can be assigned to the Rhizobium genus level.	Rhizobium
C76378	RHODOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Rhodococcus genus level.	Rhodococcus
C86719	RHODOCOCCUS EQUI	CORYNEBACTERIUM EQUI	Any bacterial organism that can be assigned to the species Rhodococcus equi.	Rhodococcus equi
C114264	RHODOTORULA GLUTINIS	R. glutinis	Any fungal organism that can be assigned to the species Rhodotorula glutinis.	Rhodotorula glutinis

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C86027	RHODOTORULA MUCILAGINOSA	R. mucilaginosa;R. pilimanae;R. rubra;Rhodotorula pilimanae;Rhodotorula rubra;S. alborubescens;Sporobolomyces alborubescens	Any fungal organism that can be assigned to the species Rhodotorula mucilaginosa.	Rhodotorula mucilaginosa
C76379	RICKETTSIA		Any bacteria that is not assigned to the species level but can be assigned to the Rickettsia genus level.	Rickettsia
C86720	RICKETTSIA AFRICAE		Any bacterial organism that can be assigned to the species Rickettsia africae.	Rickettsia africae
C86721	RICKETTSIA FELIS		Any bacterial organism that can be assigned to the species Rickettsia felis.	Rickettsia felis
C86722	RICKETTSIA JAPONICA		Any bacterial organism that can be assigned to the species Rickettsia japonica.	Rickettsia japonica
C86723	RICKETTSIA PROWAZEKII		Any bacterial organism that can be assigned to the species Rickettsia prowazekii.	Rickettsia prowazekii
C86724	RICKETTSIA RICKETTSII		Any bacterial organism that can be assigned to the species Rickettsia rickettsii.	Rickettsia rickettsii
C86725	RICKETTSIA TYPHI		Any bacterial organism that can be assigned to the species Rickettsia typhi.	Rickettsia typhi
C112410	ROSEOLOVIRUS		Any viral organism that can be assigned to the genus Roseolovirus.	Roseolovirus
C86726	ROSEOMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Roseomonas genus level.	Roseomonas
C112411	ROSS RIVER VIRUS	RRV	Any viral organism that can be assigned to the species Ross River virus.	Ross River Virus
C77199	ROTAVIRUS		Any viral organism that can be assigned to the genus Rotavirus.	Rotavirus
C86727	ROTHIA		Any bacteria that is not assigned to the species level but can be assigned to the Rothia genus level.	Rothia
C86728	ROTHIA DENTOCARIOSA	NOCARDIA DENTOCARIOSA	Any bacterial organism that can be assigned to the species Rothia dentocariosa.	Rothia dentocariosa
C76382	ROTHIA MUCILAGINOSA	STOMATOCOCCUS MUCILAGINOSUS	Any bacterial organism that can be assigned to the species Rothia mucilaginosa.	Rothia mucilaginosa
C77198	RUBELLA VIRUS	German Measles Virus	Any viral organism that can be assigned to the species Rubella virus.	Rubella Virus
C112414	RUBIVIRUS		Any viral organism that can be assigned to the genus Rubivirus.	Rubivirus
C14326	RUBULAVIRUS		Any viral organism that can be assigned to the genus Rubulavirus.	Rubulavirus
C86729	RUMINOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Ruminococcus genus level.	Ruminococcus
C86730	RUMINOCOCCUS PRODUCTUS	PEPTOSTREPTOCOCCUS PRODUCTUS	Any bacterial organism that can be assigned to the species Ruminococcus productus.	Ruminococcus productus
C14271	SACCHAROMYCES CEREVISIAE	Bakers Yeast;Brewers Yeast;S. capensis;S. cerevisiae;S. italicus;S. oviformis;S. uvarum var. melibiosus;Saccharomyces capensis;Saccharomyces italicus;Saccharomyces oviformis;Saccharomyces uvarum var. melibiosus	Any fungal organism that can be assigned to the species Saccharomyces cerevisiae.	Saccharomyces cerevisiae
C76380	SALMONELLA	SALMONELLA SEROGROUP D (NOT S. TYPHI)	Any bacteria that is not assigned to the species level but can be assigned to the Salmonella genus level.	Salmonella

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C91842	SALMONELLA BONGORI		Any bacterial organism that can be assigned to the species Salmonella bongori.	Salmonella bongori
C86731	SALMONELLA ENTERICA		Any bacterial organism that can be assigned to the species Salmonella enterica.	Salmonella enterica
C86910	SALMONELLA ENTERICA SUBSP. ARIZONAE		Any bacterial organism that can be assigned to the species Salmonella enterica subspecies arizonae.	Salmonella enterica subsp arizonae
C91844	SALMONELLA ENTERICA SUBSP. DIARIZONAE		Any bacterial organism that can be assigned to the species Salmonella enterica subspecies diarizonae.	Salmonella enterica subsp diarizonae
C86913	SALMONELLA ENTERICA SUBSP. ENTERICA		Any bacterial organism that can be assigned to the species Salmonella enterica subspecies enterica.	Salmonella enterica subsp enterica
C91845	SALMONELLA ENTERICA SUBSP. HOUTENAE		Any bacterial organism that can be assigned to the species Salmonella enterica subspecies houtenae.	Salmonella enterica subsp houtenae
C91846	SALMONELLA ENTERICA SUBSP. INDICA		Any bacterial organism that can be assigned to the species Salmonella enterica subspecies indica.	Salmonella enterica subsp indica
C91847	SALMONELLA ENTERICA SUBSP. SALAMAE		Any bacterial organism that can be assigned to the species Salmonella enterica subspecies salamae.	Salmonella enterica subsp salamae
C86915	SALMONELLA SEROTYPE CHOLERAESUIS		Any bacterial organism that can be assigned to the genus Salmonella with serotype Choleraesuis.	Salmonella Serotype Choleraesuis
C86918	SALMONELLA SEROTYPE DUBLIN		Any bacterial organism that can be assigned to the genus Salmonella with serotype Dublin.	Salmonella Serotype Dublin
C86919	SALMONELLA SEROTYPE ENTERITIDIS		Any bacterial organism that can be assigned to the genus Salmonella with serotype Enteritidis.	Salmonella Serotype Enteritidis
C86921	SALMONELLA SEROTYPE NEWPORT		Any bacterial organism that can be assigned to the genus Salmonella with serotype Newport.	Salmonella Serotype Newport
C86922	SALMONELLA SEROTYPE PARATYPHI A		Any bacterial organism that can be assigned to the genus Salmonella with serotype Paratyphi A.	Salmonella Serotype Paratyphi A
C86924	SALMONELLA SEROTYPE PARATYPHI B		Any bacterial organism that can be assigned to the genus Salmonella with serotype Paratyphi B.	Salmonella Serotype Paratyphi B
C86925	SALMONELLA SEROTYPE PARATYPHI C		Any bacterial organism that can be assigned to the genus Salmonella with serotype Paratyphi C.	Salmonella Serotype Paratyphi C
C86926	SALMONELLA SEROTYPE TYPHI		Any bacterial organism that can be assigned to the genus Salmonella with serotype Typhi.	Salmonella Serotype Typhi
C86927	SALMONELLA SEROTYPE TYPHIMURIUM		Any bacterial organism that can be assigned to the genus Salmonella with serotype Typhimurium.	Salmonella Serotype Typhimurium
C112029	SAPOVIRUS		Any viral organism that can be assigned to the genus Sapovirus.	Sapovirus
C112415	SAPPORO VIRUS	Human calicivirus SLV;Human calicivirus Sapporo-like Virus	Any viral organism that can be assigned to the species Sapporo virus.	Sapporo Virus
C112432	SARS CORONAVIRUS	HCoV-SARS;SARS;Severe Acute Respiratory Syndrome Coronavirus	Any viral organism that can be assigned to the species SARS coronavirus.	SARS Coronavirus
C86732	SELENOMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Selenomonas genus level.	Selenomonas

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86733	SELENOMONAS NOXIA		Any bacterial organism that can be assigned to the species Selenomonas noxia.	Selenomonas noxia
C86734	SELENOMONAS SPUTIGENA		Any bacterial organism that can be assigned to the species Selenomonas sputigena.	Selenomonas sputigena
C86010	SERRATIA	SERRATIA	Any bacteria that is not assigned to the species level but can be assigned to the Serratia genus level.	Serratia
C86736	SERRATIA FICARIA		Any bacterial organism that can be assigned to the species Serratia ficaria.	Serratia ficaria
C86737	SERRATIA FONTICOLA		Any bacterial organism that can be assigned to the species Serratia fonticola.	Serratia fonticola
C86738	SERRATIA LIQUEFACIENS	ENTEROBACTER LIQUEFACIENS	Any bacterial organism that can be assigned to the species Serratia liquefaciens.	Serratia liquefaciens
C14272	SERRATIA MARCESCENS	S. MARCESCENS	Any bacterial organism that can be assigned to the species Serratia marcescens.	Serratia marcescens
C86739	SERRATIA ODORIFERA		Any bacterial organism that can be assigned to the species Serratia odorifera.	Serratia odorifera
C86740	SERRATIA PLYMUTHICA		Any bacterial organism that can be assigned to the species Serratia plymuthica.	Serratia plymuthica
C86741	SERRATIA RUBIDAEA	SERRATIA MARINORUBRA	Any bacterial organism that can be assigned to the species Serratia rubidaea.	Serratia rubidaea
C86742	SHEWANELLA		Any bacteria that is not assigned to the species level but can be assigned to the Shewanella genus level.	Shewanella
C86743	SHEWANELLA PUTREFACIENS	ALTEROMONAS PUTREFACIENS; PSEUDOMONAS PUTREFACIENS	Any bacterial organism that can be assigned to the species Shewanella putrefaciens.	Shewanella putrefaciens
C76381	SHIGELLA		Any bacteria that is not assigned to the species level but can be assigned to the Shigella genus level.	Shigella
C86744	SHIGELLA BOYDII	SHIGELLA BIOGROUP C	Any bacterial organism that can be assigned to the species Shigella boydii.	Shigella boydii
C86745	SHIGELLA DYSENTERIAE	SHIGELLA BIOGROUP A	Any bacterial organism that can be assigned to the species Shigella dysenteriae.	Shigella dysenteriae
C86746	SHIGELLA FLEXNERI	SHIGELLA BIOGROUP B	Any bacterial organism that can be assigned to the species Shigella flexneri.	Shigella flexneri
C86747	SHIGELLA SONNEI	SHIGELLA BIOGROUP D	Any bacterial organism that can be assigned to the species Shigella sonnei.	Shigella sonnei
C112419	SIMPLEXVIRUS	Human Herpes Simplex Virus	Any viral organism that can be assigned to the genus Simplexvirus.	Simplexvirus
C111313	SLACKIA EXIGUA	EUBACTERIUM EXIGUUM	Any bacterial organism that can be assigned to the species Slackia exigua.	Slackia exigua
C86957	SPHINGOBACTERIUM		Any bacteria that is not assigned to the species level but can be assigned to the Sphingobacterium genus level.	Sphingobacterium
C86958	SPHINGOBACTERIUM MIZUTAII	FLAVOBACTERIUM MIZUTAE	Any bacterial organism that can be assigned to the species Sphingobacterium mizutaii.	Sphingobacterium mizutaii
C86959	SPHINGOBACTERIUM MULTIVORUM	CDC GROUP IIK-2	Any bacterial organism that can be assigned to the species Sphingobacterium multivorum.	Sphingobacterium multivorum
C86960	SPHINGOBACTERIUM SPIRITIVORUM	CDC GROUP IIK-3	Any bacterial organism that can be assigned to the species Sphingobacterium spiritivorum.	Sphingobacterium spiritivorum

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NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86961	SPHINGOBACTERIUM THALPOPHILUM	FLAVOBACTERIUM THALPOPHILUM	Any bacterial organism that can be assigned to the species Sphingobacterium thalpophilum.	Sphingobacterium thalpophilum
C86748	SPHINGOMONAS		Any bacteria that is not assigned to the species level but can be assigned to the Sphingomonas genus level.	Sphingomonas
C86749	SPHINGOMONAS PAUCIMOBILIS	CDC GROUP IIK-1;PSEUDOMONAS PAUCIMOBILIS	Any bacterial organism that can be assigned to the species Sphingomonas paucimobilis.	Sphingomonas paucimobilis
C62583	STAPHYLOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Staphylococcus genus level.	Staphylococcus
C86750	STAPHYLOCOCCUS ARLETTAE		Any bacterial organism that can be assigned to the species Staphylococcus arlettae.	Staphylococcus arlettae
C50921	STAPHYLOCOCCUS AUREUS	STAPH. AUREUS	Any bacterial organism that can be assigned to the species Staphylococcus aureus.	Staphylococcus aureus
C86751	STAPHYLOCOCCUS AURICULARIS		Any bacterial organism that can be assigned to the species Staphylococcus auricularis.	Staphylococcus auricularis
C86752	STAPHYLOCOCCUS CAPITIS		Any bacterial organism that can be assigned to the species Staphylococcus capitis.	Staphylococcus capitis
C86753	STAPHYLOCOCCUS CAPRAE		Any bacterial organism that can be assigned to the species Staphylococcus caprae.	Staphylococcus caprae
C86754	STAPHYLOCOCCUS CARNOSUS		Any bacterial organism that can be assigned to the species Staphylococcus carnosus.	Staphylococcus carnosus
C86755	STAPHYLOCOCCUS CHROMOGENES		Any bacterial organism that can be assigned to the species Staphylococcus chromogenes.	Staphylococcus chromogenes
C86756	STAPHYLOCOCCUS COHNII		Any bacterial organism that can be assigned to the species Staphylococcus cohnii.	Staphylococcus cohnii
C86757	STAPHYLOCOCCUS EPIDERMIDIS	STAPHYLOCOCCUS ALBUS	Any bacterial organism that can be assigned to the species Staphylococcus epidermidis.	Staphylococcus epidermidis
C86758	STAPHYLOCOCCUS EQUORUM		Any bacterial organism that can be assigned to the species Staphylococcus equorum.	Staphylococcus equorum
C86759	STAPHYLOCOCCUS FELIS		Any bacterial organism that can be assigned to the species Staphylococcus felis.	Staphylococcus felis
C86760	STAPHYLOCOCCUS GALLINARUM		Any bacterial organism that can be assigned to the species Staphylococcus gallinarum.	Staphylococcus gallinarum
C86761	STAPHYLOCOCCUS HAEMOLYTICUS	STAPH. HAEMOLYTICUS	Any bacterial organism that can be assigned to the species Staphylococcus haemolyticus.	Staphylococcus haemolyticus
C86762	STAPHYLOCOCCUS HOMINIS	COAGULASE NEGATIVE STAPHYLOCOCCUS HOMINIS	Any bacterial organism that can be assigned to the species Staphylococcus hominis.	Staphylococcus hominis
C86763	STAPHYLOCOCCUS HYICUS		Any bacterial organism that can be assigned to the species Staphylococcus hyicus.	Staphylococcus hyicus
C86764	STAPHYLOCOCCUS INTERMEDIUS		Any bacterial organism that can be assigned to the species Staphylococcus intermedius.	Staphylococcus intermedius
C86765	STAPHYLOCOCCUS KLOOSII		Any bacterial organism that can be assigned to the species Staphylococcus kloosii.	Staphylococcus kloosii

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C86766	STAPHYLOCOCCUS LENTUS		Any bacterial organism that can be assigned to the species Staphylococcus lentus.	Staphylococcus lentus
C86767	STAPHYLOCOCCUS LUGDUNENSIS		Any bacterial organism that can be assigned to the species Staphylococcus lugdunensis.	Staphylococcus lugdunensis
C86768	STAPHYLOCOCCUS PASTEURI		Any bacterial organism that can be assigned to the species Staphylococcus pasteuri.	Staphylococcus pasteuri
C86769	STAPHYLOCOCCUS SACCHAROLYTICUS	PEPTOCOCCUS SACCHAROLYTICUS	Any bacterial organism that can be assigned to the species Staphylococcus saccharolyticus.	Staphylococcus saccharolyticus
C86770	STAPHYLOCOCCUS SAPROPHYTICUS	MICROCOCCUS SUBGROUP 3	Any bacterial organism that can be assigned to the species Staphylococcus saprophyticus.	Staphylococcus saprophyticus
C86771	STAPHYLOCOCCUS SCHLEIFERI		Any bacterial organism that can be assigned to the species Staphylococcus schleiferi.	Staphylococcus schleiferi
C86772	STAPHYLOCOCCUS SCIURI		Any bacterial organism that can be assigned to the species Staphylococcus sciuri.	Staphylococcus sciuri
C86773	STAPHYLOCOCCUS SIMULANS		Any bacterial organism that can be assigned to the species Staphylococcus simulans.	Staphylococcus simulans
C86774	STAPHYLOCOCCUS WARNERI		Any bacterial organism that can be assigned to the species Staphylococcus warneri.	Staphylococcus warneri
C86775	STAPHYLOCOCCUS XYLOSUS		Any bacterial organism that can be assigned to the species Staphylococcus xylosus.	Staphylococcus xylosus
C86776	STENOTROPHOMONAS	STENOTROPHOMONAS	Any bacteria that is not assigned to the species level but can be assigned to the Stenotrophomonas genus level.	Stenotrophomonas
C76377	STENOTROPHOMONAS MALTOPHILIA	PSEUDOMONAS MALTOPHILIA;XANTHOMONAS MALTOPHILIA	Any bacterial organism that can be assigned to the species Stenotrophomonas maltophilia.	Stenotrophomonas maltophilia
C86777	STREPTOBACILLUS		Any bacteria that is not assigned to the species level but can be assigned to the Streptobacillus genus level.	Streptobacillus
C86778	STREPTOBACILLUS MONILIFORMIS	HAVERHILLIA MULTIFORMIS	Any bacterial organism that can be assigned to the species Streptobacillus moniliformis.	Streptobacillus moniliformis
C76383	STREPTOCOCCUS	STREPTOCOCCI SP.	Any bacteria that is not assigned to the species level but can be assigned to the Streptococcus genus level.	Streptococcus
C86779	STREPTOCOCCUS ACIDOMINIMUS		Any bacterial organism that can be assigned to the species Streptococcus acidominimus.	Streptococcus acidominimus
C86780	STREPTOCOCCUS AGALACTIAE	STREPT. GP B(AGALACT)	Any bacterial organism that can be assigned to the species Streptococcus agalactiae.	Streptococcus agalactiae
C86781	STREPTOCOCCUS ALACTOLYTICUS		Any bacterial organism that can be assigned to the species Streptococcus alactolyticus.	Streptococcus alactolyticus
C86141	STREPTOCOCCUS ALPHA- HEMOLYTIC	ALPHA-HEMOLYTIC STREPTOCOCCUS	A bacteria that is assigned to the genus Streptococcus that is able to reduce the iron content in hemoglobin in red blood cells, thus producing green-colored colonies on blood agar plates.	Alpha-Hemolytic Streptococcus
C86782	STREPTOCOCCUS ANGINOSIS		Any bacterial organism that can be assigned to the species Streptococcus anginosis.	Streptococcus anginosis
C86783	STREPTOCOCCUS ANGINOSUS GROUP	pago 262 d	A bacteria that belongs to the Anginosus group of the genus Streptococcus.	Streptococcus anginosus Group

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86190	STREPTOCOCCUS BETA- HEMOLYTIC	BETA-HEMOLYTIC STREPTOCOCCUS	A bacteria that is assigned to the genus Streptococcus that is able to facilitate the complete rupturing of red blood cells, thus producing wide, clear, zones around colonies on blood agar plates.	Beta-Hemolytic Streptococcus
C86784	STREPTOCOCCUS BOVIS		Any bacterial organism that can be assigned to the species Streptococcus bovis.	Streptococcus bovis
C86785	STREPTOCOCCUS BOVIS GROUP		A bacteria that belongs to the Bovis group of the genus Streptococcus.	Streptococcus bovis Group
C86786	STREPTOCOCCUS CANIS	STREPTOCOCCUS DYSGALACTIAE	Any bacterial organism that can be assigned to the species Streptococcus canis.	Streptococcus canis
C86787	STREPTOCOCCUS CONSTELLATUS		Any bacterial organism that can be assigned to the species Streptococcus constellatus.	Streptococcus constellatus
C86788	STREPTOCOCCUS CRISTATUS		Any bacterial organism that can be assigned to the species Streptococcus cristatus.	Streptococcus cristatus
C91848	STREPTOCOCCUS DYSGALACTIAE SUBSP. DYSGALACTIAE		Any bacterial organism that can be assigned to the species Streptococcus dysgalactiae subspecies dysgalactiae.	Streptococcus dysgalactiae subsp dysgalactiae
C86906	STREPTOCOCCUS DYSGALACTIAE SUBSP. EQUISIMILIS	STREPTOCOCCUS EQUISIMILIS	Any bacterial organism that can be assigned to the species Streptococcus dysgalactiae subspecies equisimilis.	Streptococcus dysgalactiae subsp equisimilis
C86789	STREPTOCOCCUS EQUI		Any bacterial organism that can be assigned to the species Streptococcus equi.	Streptococcus equi
C86790	STREPTOCOCCUS EQUINUS		Any bacterial organism that can be assigned to the species Streptococcus equinus.	Streptococcus equinus
C86791	STREPTOCOCCUS GALLOLYTICUS		Any bacterial organism that can be assigned to the species Streptococcus gallolyticus.	Streptococcus gallolyticus
C86408	STREPTOCOCCUS GAMMA-HEMOLYTIC	GAMMA-HEMOLYTIC STREPTOCOCCUS	A bacteria that is assigned to the genus Streptococcus that is unable to facilitate red blood cell lysis.	Gamma-Hemolytic Streptococcus
C86792	STREPTOCOCCUS GORDONII		Any bacterial organism that can be assigned to the species Streptococcus gordonii.	Streptococcus gordonii
C86793	STREPTOCOCCUS INFANTARIUS		Any bacterial organism that can be assigned to the species Streptococcus infantarius.	Streptococcus infantarius
C86794	STREPTOCOCCUS INTERMEDIUS		Any bacterial organism that can be assigned to the species Streptococcus intermedius.	Streptococcus intermedius
C86795	STREPTOCOCCUS MILLERI	STREPTOCOCCUS MILLERI I	Any bacterial organism that can be assigned to the species Streptococcus milleri.	Streptococcus milleri
C86796	STREPTOCOCCUS MILLERI GROUP		A bacteria that belongs to the Milleri group of the genus Streptococcus.	Streptococcus milleri Group
C86797	STREPTOCOCCUS MITIS GROUP		A bacteria that belongs to the Mitis group of the genus Streptococcus.	Streptococcus mitis Group
C86798	STREPTOCOCCUS MUTANS GROUP		A bacteria that belongs to the Mutans group of the genus Streptococcus.	Streptococcus mutans Group
C86799	STREPTOCOCCUS ORALIS		Any bacterial organism that can be assigned to the species Streptococcus oralis.	Streptococcus oralis
C86800	STREPTOCOCCUS PARASANGUINIS	STREPTOCOCCUS PARASANGUIS	Any bacterial organism that can be assigned to the species Streptococcus parasanguinis.	Streptococcus parasanguinis

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C76384	STREPTOCOCCUS PNEUMONIAE	DIPLOCOCCUS PNEUMONIAE	Any bacterial organism that can be assigned to the species Streptococcus pneumoniae.	Streptococcus pneumoniae
C86802	STREPTOCOCCUS PORCINUS		Any bacterial organism that can be assigned to the species Streptococcus porcinus.	Streptococcus porcinus
C86803	STREPTOCOCCUS PYOGENES	GROUP A BETA-HEMOLYTIC STREPTOCOCCUS PYOGENES	Any bacterial organism that can be assigned to the species Streptococcus pyogenes.	Streptococcus pyogenes
C86804	STREPTOCOCCUS SALIVARIUS		Any bacterial organism that can be assigned to the species Streptococcus salivarius.	Streptococcus salivarius
C86805	STREPTOCOCCUS SALIVARIUS GROUP		A bacteria that belongs to the Salivarius group of the genus Streptococcus.	Streptococcus salivarius Group
C86806	STREPTOCOCCUS SANGUINIS	STREPTOCOCCUS SANGUIS	Any bacterial organism that can be assigned to the species Streptococcus sanguinis.	Streptococcus sanguinis
C86807	STREPTOCOCCUS SUIS		Any bacterial organism that can be assigned to the species Streptococcus suis.	Streptococcus suis
C86808	STREPTOCOCCUS THERMOPHILUS		Any bacterial organism that can be assigned to the species Streptococcus thermophilus.	Streptococcus thermophilus
C86809	STREPTOCOCCUS UBERIS		Any bacterial organism that can be assigned to the species Streptococcus uberis.	Streptococcus uberis
C86810	STREPTOCOCCUS VESTIBULARIS		Any bacterial organism that can be assigned to the species Streptococcus vestibularis.	Streptococcus vestibularis
C86811	STREPTOCOCCUS VIRIDANS GROUP	STREPTOCOCCUS VIRIDANS;VIRIDANS STREPTOCOCCUS	A non-taxonomic grouping of species within the Streptococcus genus that are alpha-hemolytic and do not express Lancefield antigens.	Streptococcus viridans Group
C14278	STREPTOMYCES		Any bacteria that is not assigned to the species level but can be assigned to the Streptomyces genus level.	Streptomyces
C86812	STREPTOMYCES ALBUS		Any bacterial organism that can be assigned to the species Streptomyces albus.	Streptomyces albus
C86813	STREPTOMYCES GRISEUS		Any bacterial organism that can be assigned to the species Streptomyces griseus.	Streptomyces griseus
C86814	STREPTOMYCES SOMALIENSIS		Any bacterial organism that can be assigned to the species Streptomyces somaliensis.	Streptomyces somaliensis
C86956	SUTTERELLA		Any bacteria that is not assigned to the species level but can be assigned to the Sutterella genus level.	Sutterella
C86815	SUTTONELLA		Any bacteria that is not assigned to the species level but can be assigned to the Suttonella genus level.	Suttonella
C86816	SUTTONELLA INDOLOGENES	KINGELLA INDOLOGENES	Any bacterial organism that can be assigned to the species Suttonella indologenes.	Suttonella indologenes
C86817	TATLOCKIA MICDADEI	LEGIONELLA MICDADEI	Any bacterial organism that can be assigned to the species Legionella micdadei.	Tatlockia micdadei
C86818	TATUMELLA		Any bacteria that is not assigned to the species level but can be assigned to the Tatumella genus level.	Tatumella
C86819	TATUMELLA PTYSEOS	CDC GROUP EF-9	Any bacterial organism that can be assigned to the species Tatumella ptyseos.	Tatumella ptyseos

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86820	TETRAGENOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Tetragenococcus genus level.	Tetragenococcus
C86821	TETRAGENOCOCCUS SOLITARIUS	ENTEROCOCCUS SOLITARIUS	Any bacterial organism that can be assigned to the species Tetragenococcus solitarius.	Tetragenococcus solitarius
C112422	TICK-BORNE ENCEPHALITIS VIRUS	FSME virus;TBEV	Any viral organism that can be assigned to the species Tick-borne encephalitis virus.	Tick-Borne Encephalitis Virus
C86907	TISSIERELLA		Any bacteria that is not assigned to the species level but can be assigned to the Tissierella genus level.	Tissierella
C86908	TISSIERELLA PRAEACUTA		Any bacterial organism that can be assigned to the species Tissierella praeacuta.	Tissierella praeacuta
C86822	TRABULSIELLA		Any bacteria that is not assigned to the species level but can be assigned to the Trabulsiella genus level.	Trabulsiella
C86823	TRABULSIELLA GUAMENSIS	CDC ENTERIC GROUP 90	Any bacterial organism that can be assigned to the species Trabulsiella guamensis.	Trabulsiella guamensis
C76385	TREPONEMA		Any bacteria that is not assigned to the species level but can be assigned to the Treponema genus level.	Treponema
C86825	TREPONEMA PALLIDUM		Any bacterial organism that can be assigned to the species Treponema pallidum.	Treponema pallidum
C91850	TREPONEMA PALLIDUM SUBSP. ENDEMICUM		Any bacterial organism that can be assigned to the species Treponema pallidum subspecies endemicum.	Treponema pallidum subsp endemicum
C91849	TREPONEMA PALLIDUM SUBSP. PALLIDUM		Any bacterial organism that can be assigned to the species Treponema pallidum subspecies pallidum.	Treponema pallidum subsp pallidum
C86909	TREPONEMA PALLIDUM SUBSP. PERTENUE	TREPONEMA PERTENUE	Any bacterial organism that can be assigned to the species Treponema pallidum and subspecies pertenue.	Treponema pallidum subsp pertenue
C114272	TRICHOSPORON ASAHII	T. asahii	Any fungal organism that can be assigned to the species Trichosporon asahii.	Trichosporon asahii
C86826	TROPHERYMA		Any bacteria that is not assigned to the species level but can be assigned to the Tropheryma genus level.	Tropheryma
C86827	TROPHERYMA WHIPPLEI		Any bacterial organism that can be assigned to the species Tropheryma whipplei.	Tropheryma whipplei
C86828	TSUKAMURELLA		Any bacteria that is not assigned to the species level but can be assigned to the Tsukamurella genus level.	Tsukamurella
C86829	TSUKAMURELLA PAUROMETABOLUM	GORDONA AURANTIACA	Any bacterial organism that can be assigned to the species Tsukamurella paurometabolum.	Tsukamurella paurometabolum
C114253	TSUKAMURELLA PULMONIS		Any bacterial organism that can be assigned to the species Tsukamurella pulmonis.	Tsukamurella pulmonis
C86830	TURICELLA		Any bacteria that is not assigned to the species level but can be assigned to the Turicella genus level.	Turicella
C86831	TURICELLA OTITIDIS	RHODOCOCCUS AURANTIAZUS	Any bacterial organism that can be assigned to the species Turicella otitidis.	Turicella otitidis
C86832	UREAPLASMA		Any bacteria that is not assigned to the species level but can be assigned to the Ureaplasma genus level.	Ureaplasma

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86833	UREAPLASMA UREALYTICUM	T-MYCOPLASMA	Any bacterial organism that can be assigned to the species Ureaplasma urealyticum.	Ureaplasma urealyticum
C14281	VACCINIA VIRUS	W	Any viral organism that can be assigned to the species Vaccinia virus.	Vaccinia Virus
C86834	VAGOCOCCUS		Any bacteria that is not assigned to the species level but can be assigned to the Vagococcus genus level.	Vagococcus
C86835	VARIBACULUM		Any bacteria that is not assigned to the species level but can be assigned to the Varibaculum genus level.	Varibaculum
C86836	VARIBACULUM CAMBRIENSE		Any bacterial organism that can be assigned to the species Varibaculum cambriense.	Varibaculum cambriense
C112426	VARICELLOVIRUS	Varicellavirus	Any viral organism that can be assigned to the genus Varicellovirus.	Varicellovirus
C96527	VARIOLA VIRUS	Smallpox Virus;Variola Virus VAR	Any viral organism that can be assigned to the species Variola virus.	Variola Virus
C86837	VEILLONELLA		Any bacteria that is not assigned to the species level but can be assigned to the Veillonella genus level.	Veillonella
C86838	VEILLONELLA DISPAR		Any bacterial organism that can be assigned to the species Veillonella dispar.	Veillonella dispar
C86839	VEILLONELLA PARVULA		Any bacterial organism that can be assigned to the species Veillonella parvula.	Veillonella parvula
C76386	VIBRIO		Any bacteria that is not assigned to the species level but can be assigned to the Vibrio genus level.	Vibrio
C86840	VIBRIO ALGINOLYTICUS		Any bacterial organism that can be assigned to the species Vibrio alginolyticus.	Vibrio alginolyticus
C86841	VIBRIO CHOLERAE	VIBRIO COMMA	Any bacterial organism that can be assigned to the species Vibrio cholerae.	Vibrio cholerae
C86842	VIBRIO FLUVIALIS	CDC GROUP EF-6	Any bacterial organism that can be assigned to the species Vibrio fluvialis.	Vibrio fluvialis
C86843	VIBRIO FURNISSII	VIBRIO FLUVIALIS BIOGROUP 2	Any bacterial organism that can be assigned to the species Vibrio furnissii.	Vibrio furnissii
C86844	VIBRIO METSCHNIKOVII	CDC ENTERIC GROUP 16	Any bacterial organism that can be assigned to the species Vibrio metschnikovii.	Vibrio metschnikovii
C86845	VIBRIO MIMICUS	SUCROSE NEGATIVE VIBRIO CHOLERAE	Any bacterial organism that can be assigned to the species Vibrio mimicus.	Vibrio mimicus
C86846	VIBRIO PARAHAEMOLYTICUS		Any bacterial organism that can be assigned to the species Vibrio parahaemolyticus.	Vibrio parahaemolyticus
C86847	VIBRIO VULNIFICUS	BENECKEA VULNIFICA	Any bacterial organism that can be assigned to the species Vibrio vulnificus.	Vibrio vulnificus
C111334	WAUTERSIELLA FALSENII		Any bacterial organism that can be assigned to the species Wautersiella falsenii.	Wautersiella falsenii
C86848	WEEKSELLA		Any bacteria that is not assigned to the species level but can be assigned to the Weeksella genus level.	Weeksella
C86849	WEEKSELLA VIROSA	CDC GROUP IIF	Any bacterial organism that can be assigned to the species Weeksella virosa.	Weeksella virosa
C71877	WEST NILE VIRUS	WNV	Any viral organism that can be assigned to the species West Nile virus.	West Nile Virus
C114262	WICKERHAMOMYCES ANOMALUS	C. pelliculosa;Candida pelliculosa;H. anomala;Hansenula anomala;P. anomala;Pichia anomala;W. anomalus	Any fungal organism that can be assigned to the species Wickerhamomyces anomalus.	Wickerhamomyces anomalus

C85491	MICROORG			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86850	WOLINELLA		Any bacteria that is not assigned to the species level but can be assigned to the Wolinella genus level.	Wolinella
C86851	WOLINELLA SUCCINOGENES		Any bacterial organism that can be assigned to the species Wolinella succinogenes.	Wolinella succinogenes
C114257	YARROWIA LIPOLYTICA	M. lipolytica; Mycotorula lipolytica; Y. lipolytica	Any fungal organism that can be assigned to the species Yarrowia lipolytica.	Yarrowia lipolytica
C97156	YELLOW FEVER VIRUS	Flavivirus febricis;YFV	Any viral organism that can be assigned to the species Yellow fever virus.	Yellow Fever Virus
C86852	YERSINIA		Any bacteria that is not assigned to the species level but can be assigned to the Yersinia genus level.	Yersinia
C86853	YERSINIA ALDOVAE		Any bacterial organism that can be assigned to the species Yersinia aldovae.	Yersinia aldovae
C86854	YERSINIA BERCOVIERI	YERSINIA ENTEROLITICA BIOGROUP 3B	Any bacterial organism that can be assigned to the species Yersinia bercovieri.	Yersinia bercovieri
C86855	YERSINIA ENTEROCOLITICA	PASTEURELLA ENTEROCOLITICA	Any bacterial organism that can be assigned to the species Yersinia enterocolitica.	Yersinia enterocolitica
C86856	YERSINIA FREDERIKSENII		Any bacterial organism that can be assigned to the species Yersinia frederiksenii.	Yersinia frederiksenii
C86857	YERSINIA INTERMEDIA		Any bacterial organism that can be assigned to the species Yersinia intermedia.	Yersinia intermedia
C86858	YERSINIA KRISTENSENII		Any bacterial organism that can be assigned to the species Yersinia kristensenii.	Yersinia kristensenii
C86859	YERSINIA MOLLARETII	YERSINIA ENTEROLITICA BIOGROUP 3A	Any bacterial organism that can be assigned to the species Yersinia mollaretii.	Yersinia mollaretii
C86860	YERSINIA PESTIS	PASTEURELLA PESTIS	Any bacterial organism that can be assigned to the species Yersinia pestis.	Yersinia pestis
C86861	YERSINIA PSEUDOTUBERCULOSIS	PASTEURELLA PSEUDOTUBERCULOSIS	Any bacterial organism that can be assigned to the species Yersinia pseudotuberculosis.	Yersinia pseudotuberculosis
C86862	YERSINIA ROHDEI		Any bacterial organism that can be assigned to the species Yersinia rohdei.	Yersinia rohdei
C86863	YERSINIA RUCKERI		Any bacterial organism that can be assigned to the species Yersinia ruckeri.	Yersinia ruckeri
C86864	YOKENELLA		Any bacteria that is not assigned to the species level but can be assigned to the Yokenella genus level.	Yokenella
C86865	YOKENELLA REGENSBURGEI	CDC ENTERIC GROUP 45	Any bacterial organism that can be assigned to the species Yokenella regensburgei.	Yokenella regensburgei
C86866	ZIMMERMANNELLA		Any bacteria that is not assigned to the species level but can be assigned to the Zimmermannella genus level.	Zimmermannella
C86867	ZIMMERMANNELLA ALBA		Any bacterial organism that can be assigned to the species Zimmermannella alba.	Zimmermannella alba
C86868	ZIMMERMANNELLA BIFIDA		Any bacterial organism that can be assigned to the species Zimmermannella bifida.	Zimmermannella bifida

## **MOTEST (Morphology Test Name)**

NCI Code: C114116, Codelist extensible: Yes

C114116	MOTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C114183	Boundary Shift Integral	Boundary Shift Integral	A measurement of change in volume of an organ or anatomical feature as determined by a shift in tissue boundary over time.	Boundary Shift Integral
C25333	Depth	Depth	The extent downward or inward; the perpendicular measurement from the surface downward to determine deepness. (NCI)	Depth
C116148	In-Stent Restenosis Indicator	In-Stent Restenosis Indicator	An indication as to whether there is re-narrowing of a stent implanted at a lesion site to treat a prior stenosis, to a diameter stenosis of greater than 50% within the stent.	In-Stent Restenosis Indicator
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
C116146	Late Loss	Late Loss	The difference between the mean minimum lumen diameter (MLD) assessed immediately after an index procedure and the MLD assessed at follow-up angiography.	Late Lumen Loss Measurement
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
C116147	Lesion Restenosis Indicator	Lesion Restenosis Indicator	An indication as to whether there is re-narrowing of a lesion site following treatment of a prior stenosis, to a diameter stenosis of greater than 50% at the previously treated lesion site.	Lesion Restenosis Indicator
C43246	Mass	Mass	The amount of matter in an object.	Mass
C116143	Mean Vessel Diameter	Mean Vessel Diameter	The mean of the inside diameters of the normal blood vessel segments.	Mean Vessel Diameter
C116144	Minimum Vessel Lumen Diameter	Minimum Vessel Lumen Diameter	The minimum diameter of the inside of a blood vessel (lumen) derived quantitatively in a single view.	Minimum Vessel Lumen Diameter
C116145	Percent Diameter Stenosis	Percent Diameter Stenosis	The value calculated as 100 x (1 - MLD/RVD), using the mean quantitative values for minimum lumen diameter (MLD) and reference vessel diameter (RVD).	Percent Diameter Stenosis Measurement
C41145	Thickness	Thickness	The dimension between two surfaces of an object, usually the smallest dimension as opposed to the width or the length.	Thickness
C25335	Volume	Volume	The amount of three dimensional space occupied by an object or the capacity of a space or container. (NCI)	Volume
C25208	Weight	Weight	The vertical force exerted by a mass as a result of gravity. (NCI)	Weight
C25345	Width	Width	The extent or measurement of something from side to side. (NCI)	Width

## **MOTESTCD (Morphology Test Code)**

NCI Code: C114117, Codelist extensible: Yes

C114117	MOTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C114183	BSI	Boundary Shift Integral	A measurement of change in volume of an organ or anatomical feature as determined by a shift in tissue boundary over time.	Boundary Shift Integral
C25333	DEPTH	Depth	The extent downward or inward; the perpendicular measurement from the surface downward to determine deepness. (NCI)	Depth
C116148	INRSTIND	In-Stent Restenosis Indicator	An indication as to whether there is re-narrowing of a stent implanted at a lesion site to treat a prior stenosis, to a diameter stenosis of greater than 50% within the stent.	In-Stent Restenosis Indicator
C41255	INTP	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
C116146	LATELOSS	Late Loss	The difference between the mean minimum lumen diameter (MLD) assessed immediately after an index procedure and the MLD assessed at follow-up angiography.	Late Lumen Loss Measurement
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
C116147	LRSTIND	Lesion Restenosis Indicator	An indication as to whether there is re-narrowing of a lesion site following treatment of a prior stenosis, to a diameter stenosis of greater than 50% at the previously treated lesion site.	Lesion Restenosis Indicator
C43246	MASS	Mass	The amount of matter in an object.	Mass
C116143	MEANVDIA	Mean Vessel Diameter	The mean of the inside diameters of the normal blood vessel segments.	Mean Vessel Diameter
C116144	MINLDIAM	Minimum Vessel Lumen Diameter	The minimum diameter of the inside of a blood vessel (lumen) derived quantitatively in a single view.	Minimum Vessel Lumen Diameter
C116145	PCTDIAST	Percent Diameter Stenosis	The value calculated as 100 x (1 - MLD/RVD), using the mean quantitative values for minimum lumen diameter (MLD) and reference vessel diameter (RVD).	Percent Diameter Stenosis Measurement
C41145	THICK	Thickness	The dimension between two surfaces of an object, usually the smallest dimension as opposed to the width or the length.	Thickness
C25335	VOLUME	Volume	The amount of three dimensional space occupied by an object or the capacity of a space or container. (NCI)	Volume
C25208	WEIGHT	Weight	The vertical force exerted by a mass as a result of gravity. (NCI)	Weight
C25345	WIDTH	Width	The extent or measurement of something from side to side. (NCI)	Width

### MSFATEST (Multiple Sclerosis Findings About Test Name)

NCI Code: C117740, Codelist extensible: Yes

C117740	MSFATEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117883	Diagnostic Criteria Met	Diagnostic Criteria Met	A description of the diagnostic criteria that the subject fulfilled in order to establish a medical diagnosis.	Which Diagnostic Criteria Met
C117884	Localization of Onset	Localization of Onset	The anatomical location of the beginning or early stages of a disease.	Location of Disease Onset
C117885	Onset Unifocal or Multifocal	Onset Unifocal or Multifocal	A categorization of the number of lesions present in the Central Nervous System at the time of diagnosis of a specific disease.	Focality of Disease Onset

## MSFATESTCD (Multiple Sclerosis Findings About Test Code)

NCI Code: C117741, Codelist extensible: Yes

C117741	MSFATESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117883	DXCRITMT	Diagnostic Criteria Met	A description of the diagnostic criteria that the subject fulfilled in order to establish a medical diagnosis.	Which Diagnostic Criteria Met
C117884	LOCONSET	Localization of Onset	The anatomical location of the beginning or early stages of a disease.	Location of Disease Onset
C117885	OUNIMULT	Onset Unifocal or Multifocal	A categorization of the number of lesions present in the Central Nervous System at the time of diagnosis of a specific disease.	Focality of Disease Onset

# MSRESCAT (Microbiology Susceptibility Testing Result Category)

NCI Code: C85495, Codelist extensible: No

C85495	MSRESCAT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85560	INTERMEDIATE	Intermediate	The growth of microorganisms may be inhibited by antimicrobials that approach usually attainable blood and tissue concentrations. The response rates may be lower than for susceptible isolates. This category also includes a buffer zone, which should prevent small, uncontrolled, technical factors from causing major discrepancies in interpretations, especially for drugs with narrow pharmacotoxicity margins.	Antimicrobial Intermediate Susceptibility Result
C85561	NONSUSCEPTIBLE	Non Susceptible	A category used for microorganisms that have only a susceptible interpretive criteria, but not an intermediate or resistant interpretive category (i.e., susceptible-only interpretive category). This category may be applied to new antimicrobial agents for which no resistant microorganisms have been encountered at the time the initial interpretive criteria are determined. Microorganisms that test with an MIC above or a zone measurement below the susceptible interpretive criteria are designated as nonsusceptible. A designation of nonsusceptible does not necessarily mean that a resistance mechanism(s) exists in the microorganism.	Antimicrobial Nonsusceptibility Result
C48660	NOT APPLICABLE	NA;Not Applicable	Determination of a value is not relevant in the current context. (NCI)	Not Applicable
C85562	RESISTANT	Resistant	The growth of microorganisms are not inhibited by the usually achievable concentrations of the antimicrobial agent with normal dosages, and/or microorganisms demonstrate MICs or zone diameters that fall in the range where specific microbial resistance mechanisms (e.g. Beta-lactamases) are likely, and clinical efficacy of the agent against the microorganism has not been reliably shown in treatment studies.	Antimicrobial Resistance Result
C85563	SUSCEPTIBLE	Susceptible	The growth of microorganisms are inhibited by the usually achievable concentrations of antimicrobial agent when the recommended dosage is used for the site of infection.	Antimicrobial Susceptibility Result
C85559	SUSCEPTIBLE-DOSE DEPENDENT	Susceptible-Dose Dependent	The growth of microorganisms may be inhibited when higher than normal dosages of an antimicrobial agent are used and maximal possible blood concentration of the antimicrobial agent is achieved.	Antimicrobial Dose Dependent Susceptibility Result
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

### NCF (Never/Current/Former Classification)

NCI Code: C78738, Codelist extensible: Yes

C78738	NCF			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25471	CURRENT		Occurring in or belonging to the present time. (NCI)	Current
C25627	FORMER	Previous	Occurring prior to something else. (NCI)	Previous
C70543	NEVER		Not ever; at no time in the past.	Never

## NCOMPLT (Completion/Reason for Non-Completion)

NCI Code: C66727, Codelist extensible: Yes

C66727	NCOMPLT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C41331	ADVERSE EVENT		Any untoward medical occurrence in a patient or clinical investigation subject administered a pharmaceutical product and which does not necessarily have a causal relationship with this treatment. An adverse event (AE) can therefore be any unintended sign (including an abnormal laboratory finding), symptom, or disease temporally associated with the use of a medicinal (investigational) product, whether or not related to the medicinal (investigational) product. NOTE: For further information, see the ICH Guideline for Clinical Safety Data Management: Definitions and Standards for Expedited Reporting. [Modified from ICH E2A] Synonyms: side effect, adverse experience. See also serious adverse event, serious adverse experience. (CDISC glossary)	Adverse Event
C25250	COMPLETED		To possess every necessary or normal part or component or step; having come or been brought to a conclusion. (NCI)	Complete
C28554	DEATH	Died	The absence of life or state of being dead. (NCI)	Death
C38155	DISEASE RELAPSE	Recurrent Disease	The return of a disease after a period of remission.	Recurrent Disease
C105448	FAILURE TO MEET RANDOMIZATION CRITERIA		An indication that the subject has been unable to fulfill/satisfy the criteria required for assignment into a randomized group.	Failure to Meet Randomization Criteria
C48226	LACK OF EFFICACY		The lack of expected or desired effect related to a therapy. (NCI)	Lack of Efficacy
C48227	LOST TO FOLLOW-UP		The loss or lack of continuation of a subject to follow-up.	Lost To Follow-up
C49631	NON-COMPLIANCE WITH STUDY DRUG		An indication that a subject has not agreed with or followed the instructions related to the study medication. (NCI)	Non-Compliance With Study Drug
C17649	OTHER	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other
C48250	PHYSICIAN DECISION		A position, opinion or judgment reached after consideration by a physician with reference to subject. (NCI)	Physician Decision
C25742	PREGNANCY		Pregnancy is the state or condition of having a developing embryo or fetus in the body (uterus), after union of an ovum and spermatozoon, during the period from conception to birth. (NCI)	Pregnancy
C35571	PROGRESSIVE DISEASE	Progressive Disease	A disease process that is increasing in scope or severity. (NCI) $% \begin{center} \end{center} \begin{center} \end{center}$	Progressive Disease
C48251	PROTOCOL DEVIATION		An event or decision that stands in contrast to the guidelines set out by the protocol. (NCI)	Protocol Violation
C25746	RECOVERY		A healing process and/or an outcome implying relative health. The term is typically used in the context of direct and indirect effects of sickness or injury. (NCI)	Recovery
C49628	SCREEN FAILURE		The potential subject who does not meet one or more criteria required for participation in a trial.	Trial Screen Failure
C106576	SITE TERMINATED BY SPONSOR		An indication that a clinical study was stopped at a particular site by its sponsor. (NCI)	Trial Site Terminated by Sponsor
C49632	STUDY TERMINATED BY SPONSOR		An indication that a clinical study was stopped by its sponsor. (NCI)	Study Terminated By Sponsor
C49633	TECHNICAL PROBLEMS		A problem with some technical aspect of a clinical study, usually related to an instrument. (NCI)	Technical Problem
C102355	WITHDRAWAL BY PARENT/GUARDIAN		An indication that a study participant has been removed from the study by the parent or legal guardian.	Study Subject Withdrawal by Parent or Guardian
C49634	WITHDRAWAL BY SUBJECT		An indication that a study participant has removed itself from the study. (NCI)	Withdrawal by Subject

### 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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116215	ACINAR-ISLET CELL TUMOR, BENIGN		A benign tumor of the pancreas with morphologic characteristics of endocrine, acinar and ductal cells. (INHAND)	Experimental Organism Benign Acinar-islet Cell Tumor
C6878	ACINAR-ISLET CELL TUMOR, MALIGNANT		A malignant pancreatic neoplasm characterized by the presence of a mixture of acinar and islet cell elements.	Mixed Acinar- Neuroendocrine Carcinoma of the Pancreas
C7644	ADAMANTINOMA, MALIGNANT	ADAMANTINOMA	A low-grade malignant neoplasm composed of epithelial cells and a spindle cell osteo- fibrous proliferation.	Adamantinoma
C4200	ADENOACANTHOMA, MALIGNANT	ADENOACANTHOMA	A malignant neoplasm arising from glandular cells that includes focal or extensive areas of squamous metaplasia.	Adenocarcinoma with Squamous Metaplasia
C3766	ADENOCARCINOMA, CLEAR CELL, MALIGNANT	CLEAR CELL CARCINOMA; MESONEPHROID CLEAR CELL ADENOCARCINOMA; MESONEPHROID CLEAR CELL CARCINOMA	A malignant neoplasm comprising glandular epithelial clear cells.	Clear Cell Adenocarcinoma
C7359	ADENOCARCINOMA, ENDOMETRIAL, MALIGNANT	ADENOCARCINOMA OF ENDOMETRIUM; ADENOCARCINOMA OF THE ENDOMETRIUM	A malignant glandular neoplasm of the uterine lining.	Endometrial Adenocarcinoma
C2852	ADENOCARCINOMA, MALIGNANT		A malignant neoplasm arising from glandular cells.	Adenocarcinoma
C26712	ADENOCARCINOMA, MUCINOUS, MALIGNANT	COLLOID ADENOCARCINOMA; COLLOID CARCINOMA; GELATINOUS ADENOCARCINOMA; GELATINOUS CARCINOMA; MUCINOUS CARCINOMA; MUCOID ADENOCARCINOMA; MUCOID CARCINOMA; MUCOUS ADENOCARCINOMA; MUCOUS CARCINOMA	An adenocarcinoma comprising neoplastic glandular cells containing intracytoplasmic mucin.	Mucinous Adenocarcinoma
C2853	ADENOCARCINOMA, PAPILLARY, MALIGNANT		An adenocarcinoma with papillary growth pattern.	Papillary Adenocarcinoma
C40310	ADENOCARCINOMA, SEBACEOUS, MALIGNANT	CARCINOMA OF SEBACEOUS GLAND; CARCINOMA OF THE SEBACEOUS GLAND; SEBACEOUS GLAND CARCINOMA	An adenocarcinoma with sebaceous differentiation.	Sebaceous Carcinoma
C8984	ADENOFIBROMA, BENIGN	BENIGN MIXED MUELLERIAN TUMOR	Benign mixed neoplasm comprised of epithelial/glandular and mesenchymal structures.	Adenofibroma
C4159	ADENOLIPOMA, BENIGN		Benign mixed neoplasm comprised of epithelial/glandular and lipomatous structures.	Lipoadenoma
C4196	ADENOMA, ACINAR CELL, BENIGN	ACINAR ADENOMA;ACINIC CELL ADENOMA	A benign glandular epithelial neoplasm comprising secretory cells forming acinar patterns.	Acinar Cell Adenoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C7580	ADENOMA, ADNEXAL, BENIGN	ADENOMA OF ADNEXA;ADENOMA OF SKIN APPENDAGE;ADNEXAL ADENOMA	A benign epithelial neoplasm arising from the sebaceous or sweat glands.	Skin Appendage Adenoma
C9003	ADENOMA, ADRENOCORTICAL, BENIGN	ADENOMA OF ADRENAL CORTEX; ADENOMA OF ADRENAL GLAND; ADENOMA OF THE ADRENAL CORTEX; ADENOMA OF THE ADRENAL GLAND; ADRENAL ADENOMA; ADRENAL CORTICAL ADENOMA; ADRENAL GLAND ADENOMA; ADRENOCORTICAL ADENOMA; BENIGN ADENOMA OF ADRENAL GLAND; BENIGN ADENOMA OF THE ADRENAL GLAND; BENIGN ADRENAL ADENOMA; BENIGN ADRENAL GLAND ADENOMA; CORTICAL CELL ADENOMA	A benign neoplasm arising from any of the adrenal cortical layers.	Adrenal Cortex Adenoma
C3329	ADENOMA, ANTERIOR LOBE PITUITARY GLAND, BENIGN	ADENOMA OF PITUITARY; ADENOMA OF PITUITARY GLAND; ADENOMA OF THE PITUITARY; ADENOMA OF THE PITUITARY GLAND; PITUITARY ADENOMA	A benign neoplasm of the anterior lobe of the pituitary gland.	Pituitary Gland Adenoma
C111198	ADENOMA, BASAL CELL, BENIGN	BASAL CELL ADENOMA; BENIGN BASAL CELL TUMOR	A benign epithelial neoplasm with a uniform, monomorphic appearance that is dominated by basal cells.	Experimental Organism Basal Cell Adenoma
C2855	ADENOMA, BENIGN		A benign neoplasm arising from epithelium.	Adenoma
C3494	ADENOMA, BRONCHIAL, BENIGN		A benign neoplasia of the lung, arising from bronchial epithelium.	Lung Papillary Adenoma
C4140	ADENOMA, BRONCHIOLOALVEOLAR, BENIGN	ADENOMA OF ALVEOLI; ADENOMA OF THE ALVEOLI	A benign lung neoplasm arising from the alveolar/bronchiolar epithelium.	Alveolar Adenoma
C46101	ADENOMA, C-CELL, BENIGN	PARAFOLLICULAR CELL ADENOMA	A benign neoplasm arising from C-cells of the thyroid gland.	Neoplastic C-Cell Hyperplasia
C6088	ADENOMA, CERUMINOUS GLAND, BENIGN	CERUMINOMA; CERUMINOUS ADENOMA; CERUMINOUS ADENOMA OF EXTERNAL AUDITORY CANAL; CERUMINOUS ADENOMA OF THE EXTERNAL AUDITORY CANAL	A benign epithelial neoplasm derived from ceruminous glands in the external auditory canal.	External Auditory Canal Ceruminous Adenoma
C4151	ADENOMA, CLEAR CELL, BENIGN		A benign neoplasm comprising glands containing epithelial clear cells.	Clear Cell Adenoma
C3502	ADENOMA, FOLLICULAR CELL, BENIGN	ADENOMA OF THE THYROID; ADENOMA OF THE THYROID GLAND; ADENOMA OF THYROID; ADENOMA OF THYROID GLAND; FOLLICULAR ADENOMA; FOLLICULAR ADENOMA OF THE THYROID; FOLLICULAR ADENOMA OF THE THYROID GLAND; FOLLICULAR ADENOMA OF THYROID; FOLLICULAR ADENOMA OF THYROID ADENOMA; THYROID FOLLICULAR ADENOMA; THYROID GLAND ADENOMA	A benign neoplasm arising from follicular cells of the thyroid gland.	Thyroid Gland Follicular Adenoma
C3758	ADENOMA, HEPATOCELLULAR, BENIGN	ADENOMA OF LIVER CELLS;ADENOMA OF THE LIVER CELLS;HCA;LIVER CELL ADENOMA	A benign epithelial neoplasm arising from hepatocytes.	Hepatocellular Adenoma
C7126	ADENOMA, HEPATOCHOLANGIOCELL ULAR, BENIGN		A benign neoplasm arising from the intrahepatic bile duct.	Intrahepatic Bile Duct Adenoma
C114108	ADENOMA, ISLET CELL, BENIGN	ISLET CELL ADENOMA	A benign neoplasm arising from the islet cells of the pancreas.	Experimental Organism Islet Cell Adenoma Neoplasm

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C46119	ADENOMA, LIGHT CELL, BENIGN		A benign epithelial neoplasm of the thyroid gland comprising follicular cells with cytoplasmic clearing.	Thyroid Gland Clear Cell Follicular Adenoma
C2973	ADENOMA, MUCINOUS, BENIGN	MUCINOUS ADENOMA; MUCINOUS CYSTOMA; PSEUDOMUCINOUS CYSTADENOMA	A benign, cystic epithelial neoplasm comprising cells containing intracytoplasmic mucin.	Mucinous Cystadenoma
C79951	ADENOMA, PAPILLARY, BENIGN		A benign epithelial neoplasm characterized by the presence of papillary epithelial patterns.	Papillary Adenoma
C60490	ADENOMA, PARS DISTALIS, BENIGN	Rat Pars Distalis Adenoma	A benign epithelial neoplasm arising from the pars distalis of the anterior pituitary gland.	Rat Pars Distalis Adenoma
C60493	ADENOMA, PARS INTERMEDIA, BENIGN	Rat Pars Intermedia Adenoma	A benign epithelial neoplasm arising from the pars intermedia of the anterior pituitary gland.	Rat Pars Intermedia Adenoma
C98723	ADENOMA, PITUITARY GLAND, BENIGN		A benign neoplasm of the pituitary gland.	Experimental Organism Pituitary Gland Adenoma
C8383	ADENOMA, RENAL CELL, BENIGN	RENAL TUBULE ADENOMA	A benign neoplasm arising from the renal cortex.	Renal Adenoma
C39956	ADENOMA, RETE TESTIS, BENIGN		A benign epithelial neoplasm arising from the rete testis.	Rete Testis Adenoma
C4174	ADENOMA, SEBACEOUS, BENIGN	ADENOMA OF SEBACEOUS GLAND;ADENOMA OF THE SEBACEOUS GLAND;SEBACEOUS GLAND ADENOMA;SKIN APPENDAGE SEBACEOUS ADENOMA	A benign neoplasm arising from sebaceous glands.	Sebaceous Adenoma
C92180	ADENOMA, SERTOLIFORM TUBULAR, BENIGN	Rat Sertoliform Tubular Adenoma	A benign tubular adenoma with Sertoli cell differentiation.	Rat Sertoliform Tubular Adenoma
C7560	ADENOMA, SWEAT GLAND, BENIGN	ADENOMA OF SWEAT GLAND; ADENOMA OF THE SWEAT GLAND	A benign epithelias neoplasm arising from sweat glands.	Sweat Gland Adenoma
C4133	ADENOMA, TUBULAR CELL, BENIGN		A benign neoplasm arising from glandular epithelium, characterized by a tubular architectural pattern.	Tubular Adenoma
C79953	ADENOMA, TUBULOSTROMAL, BENIGN		A benign ovarian epithelial neoplasm characterized by the presence of tubular structures and interstitial stroma.	Tubulostromal Adenoma
C98800	ADENOMA, ZYMBAL'S GLAND, BENIGN		A benign neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous differentiation.	Zymbal's Gland Adenoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C3726	ADENOMYOMA, BENIGN		A benign neoplasm characterized by the presence of a glandular and a mesenchymal component.	Adenomyoma
C83488	ADRENAL TUMOR, SUBCAPSULAR, BENIGN	SUBCAPSULAR SINGLE CELL ADENOMA, ADRENAL	A benign neoplasm located beneath the adrenal capsule.	Benign Subcapsular Adrenal Tumor
C83489	ADRENAL TUMOR, SUBCAPSULAR, MALIGNANT	SUBCAPSULAR SINGLE CELL CARCINOMA, ADRENAL	A malignant neoplasm located beneath the adrenal capsule.	Malignant Subcapsular Adrenal Tumor
C82973	ADRENAL TUMOR, SUBCAPSULAR, UNDETERMINED	SUBCAPSULAR CELL TUMOR, ADRENAL	A neoplasm located beneath the adrenal capsule in which the malignancy status has not been established.	Subcapsular Adrenal Tumor
C2858	ADRENOCORTICAL NEOPLASM, UNDETERMINED	ADRENAL CORTEX TUMOR;ADRENOCORTICAL NEOPLASM;ADRENOCORTICAL TUMOR	A neoplasm of the adrenal cortex in which the malignancy status has not been established.	Adrenal Cortex Neoplasm
C7111	AMELOBLASTOMA, BENIGN		A benign odontogenic neoplasm arising from the epithelial component of the embryonic tooth.	Benign Ameloblastoma
C54297	AMELOBLASTOMA, MALIGNANT	MALIGNANT AMELOBLASTOMA	A malignant odontogenic neoplasm arising from the epithelial component of the embryonic tooth.	Metastasizing Ameloblastoma
C4313	AMELOBLASTOMA, UNDETERMINED		A odontogenic neoplasm arising from the epithelial component of the embryonic tooth of undetermined malignancy status.	Ameloblastoma
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	ANGIOLIPOMA, BENIGN	ANGIOLIPOMA	A lipoma characterized by prominent vascularization.	Angiolipoma
C4209	ARRHENOBLASTOMA, BENIGN	ARRHENOBLASTOMA, BENIGN	A benign Sertoli- Leydig neoplasm of the ovary characterized by the presence of Sertoli cells in tubules without evidence of significant nuclear atypia or mitotic activity.	Well Differentiated Ovarian Sertoli-Leydig Cell Tumor
C4210	ARRHENOBLASTOMA, MALIGNANT	ARRHENOBLASTOMA, MALIGNANT		Poorly Differentiated Ovarian Sertoli-Leydig Cell Tumor

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C9477	ASTROCYTOMA, ANAPLASTIC, MALIGNANT	GRADE III ASTROCYTIC NEOPLASM;GRADE III ASTROCYTIC TUMOR;GRADE III ASTROCYTOMA;MALIGNANT ASTROCYTOMA	A malignant neoplasm of the brain or spinal cord originating from astrocytes, exhibiting poor differentiation (anaplasia).	Anaplastic Astrocytoma
C7173	ASTROCYTOMA, DIFFUSE, MALIGNANT	ASTROCYTOMA, DIFFUSE	A malignant astrocytic neoplasm characterized by a high degree of cellular differentiation, slow growth, and diffuse infiltration of neighboring brain structures.	Diffuse Astrocytoma
C4047	ASTROCYTOMA, PILOCYTIC, BENIGN	ASTROCYTOMA, BENIGN;GRADE I ASTROCYTIC NEOPLASM;GRADE I ASTROCYTIC TUMOR;GRADE I ASTROCYTOMA	A benign neoplasm of the brain or spinal cord arising from astrocytes associated with single or multiple cysts.	Pilocytic Astrocytoma
C60781	ASTROCYTOMA, UNDETERMINED		A neoplasm of the brain or spinal cord exhibiting astrocytic differentiation, but in which the malignancy status has not been established.	Astrocytoma
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
C72074	CARCINOID TUMOR, MALIGNANT	MALIGNANT CARCINOID TUMOR	A malignant neuroendocrine neoplasm arising from enterochromaffin cells in the gastrointestinal tract and (less common) in the bronchi.	Atypical Carcinoid Tumor
C2915	CARCINOID TUMOR, UNDETERMINED	CARCINOID;CARCINOID NEOPLASM;WELL-DIFFERENTIATED ENDOCRINE NEOPLASM	A neuroendocrine neoplasm arising from enterochromaffin cells in the gastrointestinal tract and (less common) the bronchi with undetermined malignancy status.	Carcinoid Tumor
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 Neoplasm

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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 ADENOCARCINOMA AND SQUAMOUS CELL CARCINOMA	An epithelial neoplasm composed of malignant glandular and malignant squamous cells.	Adenosquamous Carcinoma
C3775	CARCINOMA, ADNEXAL, MALIGNANT	CARCINOMA OF ADNEXA; CARCINOMA OF SKIN APPENDAGE; SKIN APPENDAGE CARCINOMA	A malignant epithelial neoplasm arising from sebaceous or sweat glands or from hair follicles.	Adnexal Carcinoma
C9325	CARCINOMA, ADRENOCORTICAL, MALIGNANT	ADENOCARCINOMA, ADRENOCORTICAL, MALIGNANT; ADRENAL CORTEX ADENOCARCINOMA; ADRENAL CORTEX CANCER; ADRENAL CORTICAL ADENOCARCINOMA; ADRENAL CORTICAL CARCINOMA; ADRENOCORTICAL CARCINOMA; CORTICAL CARCINOMA	A malignant epithelial neoplasm arising from adrenal cortical cells.	Adrenal Cortex Carcinoma
C111199	CARCINOMA, BASAL CELL, MALIGNANT	BASAL CELL CANCER;BASAL CELL CARCINOMA;BASAL CELL EPITHELIOMA;BASAL CELL SKIN CARCINOMA;BCC	A malignant epithelial neoplasm arising from basal cells.	Experimental Organism Basal Cell Carcinoma
C35875	CARCINOMA, BRONCHIAL, MALIGNANT		A malignant neoplasia of the lung, arising from bronchial epithelium.	Bronchogenic Carcinoma
C2923	CARCINOMA, BRONCHIOLOALVEOLAR, MALIGNANT	BAC;BRONCHIOALVEOLAR ADENOCARCINOMA OF LUNG;BRONCHIOALVEOLAR ADENOCARCINOMA OF THE LUNG;BRONCHIOALVEOLAR LUNG CARCINOMA;BRONCHIOLO-ALVEOLAR CARCINOMA OF LUNG;BRONCHIOLO-ALVEOLAR CARCINOMA OF THE LUNG;BRONCHIOLO-ALVEOLAR LUNG CARCINOMA;BRONCHIOLOALVEOLAR ADENOCARCINOMA OF LUNG;BRONCHIOLOALVEOLAR ADENOCARCINOMA OF THE LUNG;BRONCHIOLOALVEOLAR LUNG ADENOCARCINOMA	A malignant lung neoplasm originating from the alveolar/bronchiolar epithelium.	Bronchioloalveolar Carcinoma
C3879	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; MTC; PARAFOLLICULAR CELL CARCINOMA; THYROID GLAND NEUROENDOCRINE CARCINOMA; THYROID MEDULLARY CARCINOMA	A neuroendocrine malignant epithelial neoplasm arising from C-cells of the thyroid gland.	Thyroid Gland Medullary Carcinoma
C4176	CARCINOMA, CERUMINOUS GLAND, MALIGNANT		A malignant neoplasm derived from ceruminous glands in the external auditory canal.	Ceruminous Adenocarcinoma
C4715	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 CANCER	A malignant neoplasm arising from the choroid plexus of the brain.	Choroid Plexus Carcinoma
C3752	CARCINOMA, EMBRYONAL, MALIGNANT	CARCINOMA, EMBRYONAL, MALIGNANT	A non- seminomatous malignant germ cell neoplasm of the testis or ovary.	Embryonal Carcinoma
C7558	CARCINOMA, ENDOMETRIAL, MALIGNANT	CARCINOMA OF ENDOMETRIUM;CARCINOMA OF THE ENDOMETRIUM	A malignant epithelial neoplasm arising from the lining of the uterine body cavity.	Endometrial Carcinoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C8054	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 GLAND; FOLLICULAR CARCINOMA; FOLLICULAR CARCINOMA OF THE THYROID GLAND; FOLLICULAR CARCINOMA OF THYROID GLAND; FOLLICULAR CARCINOMA OF THYROID; FOLLICULAR CARCINOMA OF THYROID; FOLLICULAR THYROID CANCER; FOLLICULAR THYROID CARCINOMA; FOLLICULAR THYROID GLAND; CARCINOMA; THYROID FOLLICULAR CARCINOMA; WELLDIFFERENTIATED FOLLICULAR ADENOCARCINOMA; WELLDIFFERENTIATED 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, HEPATOCHOLANGIOCELL ULAR, MALIGNANT	HEPATOCHOLANGIOCELLULAR CARCINOMA	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.	Carcinoma In Situ
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.	
C2916	CARCINOMA, MALIGNANT	EPITHELIAL CARCINOMA;EPITHELIOMA MALIGNANT;MALIGNANT EPITHELIAL NEOPLASM;MALIGNANT EPITHELIAL TUMOR;MALIGNANT EPITHELIOMA	A malignant epithelial neoplasm.	Carcinoma
C3773	CARCINOMA, NEUROENDOCRINE CELL, MALIGNANT	NEUROENDOCRINE CARCINOMA; NEUROENDOCRINE CELL CARCINOMA; NEUROENDOCRINE TUMOR, MALIGNANT	A malignant neuroendocrine neoplasm comprising cells containing secretory granules.	Neuroendocrine 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
C39807	CARCINOMA, RENAL, TUBULAR, MALIGNANT	MUCINOUS TUBULAR AND SPINDLE CELL CARCINOMA OF THE KIDNEY	A malignant neoplasm of the kidney, characterized by the presence of tubules.	Mucinous Tubular and Spindle Cell Carcinoma of the Kidney
C27004	CARCINOMA, SPINDLE CELL, MALIGNANT	PSEUDOSARCOMATOUS CARCINOMA;SPINDLE CELL CARCINOMA	A malignant epithelial neoplasm characterized by the presence of spindle cells.	Sarcomatoid Carcinoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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 CARCINOMA IN SITU	A malignant epithelial neoplasm confined to the squamous epithelium, without invasion of underlying tissues.	Stage 0 Squamous Cell Carcinoma
C2929	CARCINOMA, SQUAMOUS CELL, MALIGNANT	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
C2930	CARCINOMA, TRANSITIONAL CELL, MALIGNANT	TRANSITIONAL CARCINOMA	A malignant neoplasm arising from transitional epithelium, usually affecting the urinary bladder, ureter, or renal pelvis.	Transitional Cell 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
C98801	CARCINOMA, ZYMBAL'S GLAND		A malignant neoplasm of the rodent Zymbal's gland with sebaceous and/or squamous differentiation.	Zymbal's Gland Carcinoma
C34448	CARCINOSARCOMA, MALIGNANT		A malignant neoplasm comprising a mixture of carcinomatous and sarcomatous elements.	Carcinosarcoma
C5358	CARDIAC SCHWANNOMA, BENIGN	SCHWANNOMA, ENDOCARDIAL, BENIGN	A benign peripheral nervous system neoplasm that is composed of well- differentiated Schwann cells and affects the heart.	Benign Cardiac Schwannoma
C79950	CHEMODECTOMA, BENIGN	BENIGN CHEMODECTOMA	A benign neoplasm of the chemoreceptor system (e.g. carotid body, glomus jugulare, glomus vagale).	Benign 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).	Malignant Carotid Body Paraganglioma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C2932	CHEMODECTOMA, UNDETERMINED	CAROTID BODY CHEMODECTOMA; CAROTID BODY TUMOR; CHEMODECTOMA; PARAGANGLIOMA OF CAROTID BODY; PARAGANGLIOMA OF THE CAROTID BODY; TUMOR OF CAROTID BODY; TUMOR OF THE CAROTID BODY	A neoplasm of the chemoreceptor system (e.g. carotid body, glomus jugulare, glomus vagale) for which the malignancy status has not be established.	Carotid Body Paraganglioma
C35417	CHOLANGIOCARCINOMA, INTRAHEPATIC, MALIGNANT	INTRAHEPATIC BILE DUCT CARCINOMA;INTRAHEPATIC CARCINOMA OF BILE DUCT;INTRAHEPATIC CARCINOMA OF THE BILE DUCT	A malignant neoplasm of the liver arising from/comprising cells resembling those of bile ducts.	Intrahepatic Cholangiocarcinoma
C4436	CHOLANGIOCARCINOMA, MALIGNANT	CHOLANGIOCELLULAR CARCINOMA	A malignant neoplasm arising from/comprising cells resembling those of bile ducts.	Cholangiocarcinoma
C2942	CHOLANGIOMA, BENIGN	ADENOMA OF BILE DUCT;ADENOMA OF THE BILE DUCT;CHOLANGIOADENOMA;CHOLANGIOMA;HEPATOCHOLANGI OCELLULAR 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	CHORDOMA, MALIGNANT		A malignant bone neoplasm arising from the remnants of the fetal notochord.	Chordoma
C2948	CHORIOCARCINOMA, MALIGNANT	CHORIOEPITHELIOMA	A malignant neoplasm arising from placental trophoblast cells. They generally arise in the uterus.	Choriocarcinoma
C53684	CONNECTIVE AND SOFT TISSUE NEOPLASM, BENIGN	BENIGN CONNECTIVE AND SOFT TISSUE NEOPLASM;BENIGN CONNECTIVE AND SOFT TISSUE TUMOR;BENIGN MESENCHYMAL CELL NEOPLASM;BENIGN NEOPLASM OF THE SOFT TISSUE AND BONE;BENIGN TUMOR OF THE SOFT TISSUE AND BONE	A benign neoplasm arising from connective and soft tissues that does not invade adjacent tissues or metastasize to other anatomic sites.	Benign Connective and Soft 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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	CYSTADENOMA, BENIGN	CYSTOMA	A benign cystic epithelial neoplasm arising from glandular epithelium.	Cystadenoma
C2974	CYSTADENOMA, PAPILLARY, BENIGN		A benign cystic epithelial neoplasm arising from glandular epithelium exhibiting papillary structures.	Papillary Cystadenoma
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
C4858	DECIDUOMA, UNDETERMINED	NEOPLASM OF PLACENTA; NEOPLASM OF THE PLACENTA; PLACENTA NEOPLASM; PLACENTA NEOPLASMS; PLACENTA TUMORS; PLACENTA TUMORS; PLACENTAL TUMORS; PLACENTAL TUMORS; TUMOR OF PLACENTA; TUMOR OF THE PLACENTA	A neoplasm arising from decidua (placental) cells in which the malignancy status has not been established.	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 dermal appendages.	Dermoid Cyst
C2996	DYSGERMINOMA, MALIGNANT		A malignant germ cell neoplasm characterized by the presence of a monotonous primitive germ cell population, primarily in the ovary.	Dysgerminoma
C4049	EPENDYMOMA, ANAPLASTIC, MALIGNANT	ANAPLASTIC EPENDYMAL NEOPLASM; ANAPLASTIC EPENDYMAL TUMOR; MALIGNANT EPENDYMOMA; UNDIFFERENTIATED EPENDYMAL NEOPLASM; UNDIFFERENTIATED EPENDYMAL TUMOR; UNDIFFERENTIATED EPENDYMOMA; WHO GRADE III EPENDYMAL NEOPLASM; WHO GRADE III EPENDYMAL TUMOR	A malignant neoplasm of ependymal origin with anaplastic cellular morphology.	Anaplastic Ependymoma
C3697	EPENDYMOMA, BENIGN		A benign neoplasm of ependymal origin.	Myxopapillary Ependymoma
C3017	EPENDYMOMA, UNDETERMINED	WHO GRADE II EPENDYMAL NEOPLASM;WHO GRADE II EPENDYMAL TUMOR	A neoplasm of ependymal origin, for which the malignancy status has not been established.	Ependymoma
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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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.	Fibroadenoma
C4249	FIBROLIPOMA, BENIGN		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
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
C8422	FIBROMA, OSSIFYING, BENIGN	CEMENTIFYING FIBROMA;CEMENTO-OSSIFYING FIBROMA;OSSIFYING FIBROMA	A benign fibrous neoplasm characterized by a mineralized component (woven bone, lamellar bone, or cementum-like material).	Ossifying Fibroma
C66760	FIBROMYXOMA, BENIGN	FIBROMYXOMA	A benign soft-tissue neoplasm of uncertain lineage, characterized by the presence of neoplastic spindle-shaped to round cells and a fibromyxoid stroma.	Fibromyxoid Neoplasm
C3337	FIBROPAPILLOMA, BENIGN		A benign polypoid tumor comprising fibrous tissue and epithelium.	Fibroepithelial Polyp
C3043	FIBROSARCOMA, MALIGNANT		A malignant mesenchymal neoplasm of the soft tissue and bone.	Fibrosarcoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C3788	GANGLIOGLIOMA, UNDETERMINED		A neuroepithelial neoplasm comprised of neoplastic ganglion cells and neoplastic glial cells, in which the malignancy status has not been established.	Ganglioglioma
C3790	GANGLIONEUROBLASTOM A, MALIGNANT		A malignant neoplasm characterized by the presence of neuroblastic and ganglion cells and a stroma with Schwannian differentiation.	Ganglioneuroblastoma
C3049	GANGLIONEUROMA, BENIGN	NEURAL CREST TUMOR, BENIGN	A benign neoplasm characterized by the presence of ganglion cells and spindle cell proliferation, located primarily in the brain, ganglia, or adrenal medulla.	Ganglioneuroma
C27477	GIANT CELL TUMOR, BENIGN	BENIGN BONE GIANT CELL TUMOR; OSTEOCLASTOMA, BENIGN	A benign neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells.	Benign Giant Cell Tumor of Bone
C4090	GIANT CELL TUMOR, MALIGNANT	MALIGNANT GIANT CELL TUMOR	A malignant neoplasm of bone comprised of giant cells (osteoclast- like) and mononuclear cells.	Malignant Giant Cell Neoplasm
C3055	GIANT CELL TUMOR, UNDETERMINED	TUMOR OF GIANT CELL;TUMOR OF THE GIANT CELL	A neoplasm of bone comprised of giant cells (osteoclast-like) and mononuclear cells, for which the malignancy status has not been established.	Giant Cell Tumor
C4822	GLIOMA, MALIGNANT	MALIGNANT GLIAL NEOPLASM; MALIGNANT GLIAL TUMOR; MALIGNANT NEUROGLIAL NEOPLASM; MALIGNANT NEUROGLIAL TUMOR	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.	Malignant Glioma
C3903	GLIOMA, MIXED, MALIGNANT	GLIOMA, MIXED;MIXED GLIAL NEOPLASM;MIXED GLIAL TUMOR;MIXED NEUROGLIAL NEOPLASM;MIXED NEUROGLIAL TUMOR	A malignant neoplasm comprising two or more glial cell types (e.g., astrocytes, ependymal cells, oligodendrocytes).	Mixed Glioma
C3252	GRANULAR CELL TUMOR, BENIGN	BENIGN GRANULAR CELL MYOBLASTOMA;BENIGN GRANULAR CELL NEOPLASM;BENIGN GRANULAR CELL TUMOR;MYOBLASTOMA	A benign neoplasm, comprised of large cells with cytoplasmatic granules, occurring in various organs/tissues.	Benign Granular Cell Tumor

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C4336	GRANULAR CELL TUMOR, MALIGNANT	MALIGNANT GRANULAR CELL MYOBLASTOMA; MALIGNANT GRANULAR CELL NEOPLASM; MYOBLASTOMA, MALIGNANT	A malignant neoplasm, comprised of large cells with cytoplasmatic granules, occurring in various organs/tissues.	Malignant Granular Cell Tumor
C60340	GRANULOSA CELL TUMOR, BENIGN		A benign neoplasm of the ovary, originating from granulosa cells.	Rat Benign Granulosa Cell Tumor
C4205	GRANULOSA CELL TUMOR, MALIGNANT	MALIGNANT GRANULOSA CELL TUMOR	A malignant neoplasm of the ovary, originating from granulosa cells.	Malignant Granulosa Cell Tumor
C3070	GRANULOSA CELL TUMOR, UNDETERMINED	GRANULOSA CELL NEOPLASM	A neoplasm of the ovary (or testis), originating from granulosa cells for which the malignancy status has not been established.	Granulosa Cell Tumor
C27520	HAIR FOLLICLE NEOPLASM, BENIGN	BENIGN FOLLICULAR NEOPLASM; BENIGN FOLLICULAR TUMOR; BENIGN HAIR FOLLICLE TUMOR	A benign neoplasm that arises from the hair follicle.	Benign Hair Follicle Neoplasm
C43310	HAIR FOLLICLE NEOPLASM, MALIGNANT	MALIGNANT HAIR FOLLICLE TUMOR	A malignant neoplasm that arises from the hair follicle.	Malignant Hair Follicle Neoplasm
C7367	HAIR FOLLICLE NEOPLASM, UNDETERMINED	HAIR FOLLICLE TUMOR; HAIR MATRIX NEOPLASM; HAIR MATRIX TUMOR; NEOPLASM OF HAIR FOLLICLE; NEOPLASM OF THE HAIR FOLLICLE	A neoplasm that arises from the hair follicle, for which the malignancy status has not been established.	Hair Follicle Neoplasm
C3085	HEMANGIOMA, BENIGN	ANGIOMA;BENIGN ANGIOMA;BENIGN HEMANGIOMA	A benign vascular neoplasm characterized by the formation of capillary-sized or cavernous vascular channels.	Hemangioma
C4300	HEMANGIOPERICYTOMA, BENIGN		A benign neoplasm originating from vascular pericytes (cells in the periphery of vessels).	Benign Hemangiopericytoma
C4301	HEMANGIOPERICYTOMA, MALIGNANT	MALIGNANT HEMANGIOPERICYTOMA NOS	A malignant neoplasm originating from vascular pericytes (cells in the periphery of vessels).	Malignant Hemangiopericytoma
C3087	HEMANGIOPERICYTOMA, UNDETERMINED		A neoplasm originating from vascular pericytes (cells in the periphery of vessels), for which the malignancy status has not been established.	Hemangiopericytoma
C3088	HEMANGIOSARCOMA, MALIGNANT	HEMANGIOSARCOMA	A malignant vascular neoplasm arising from endothelial cells.	Angiosarcoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C3728	HEPATOBLASTOMA, MALIGNANT	HBL;PEDIATRIC EMBRYONAL HEPATOMA;PEDIATRIC HEPATOBLASTOMA	A malignant liver neoplasm composed of immature hepatocytic elements.	Hepatoblastoma
C3702	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.	Benign Fibrous Histiocytoma
C4247	HISTIOCYTOMA, FIBROUS, MALIGNANT	FIBROXANTHOSARCOMA; MALIGNANT FIBROUS HISTIOCYTOMA OF SOFT TISSUE AND BONE; MALIGNANT FIBROUS HISTIOCYTOMA OF THE SOFT TISSUE AND BONE; MALIGNANT FIBROXANTHOMA; MFH	A malignant neoplasm composed of a fibroblastic and a histiocytic component.	Unclassified Pleomorphic Sarcoma
C8402	HISTIOCYTOMA, FIBROUS, UNDETERMINED	FIBROHISTIOCYTIC TUMOR	A neoplasm composed of a fibroblastic and a histiocytic component, for which the malignancy status has not been established.	Fibrohistiocytic Neoplasm
C35765	HISTIOCYTOMA, UNDETERMINED		A neoplasm composed of histiocytic cells, for which the malignancy status has not been established.	Histiocytoma
C80351	ITO CELL TUMOR, BENIGN	BENIGN SPONGIOTIC PERICYTOMA	A benign neoplasm of the liver composed of hepatic stellate cells (Ito cells).	Benign Ito Cell Tumor
C80352	ITO CELL TUMOR, MALIGNANT	MALIGNANT SPONGIOTIC PERICYTOMA	A malignant neoplasm of the liver composed of hepatic stellate cells (Ito cells).	Malignant Ito Cell Tumor
C117977	KERATOACANTHOMA, BENIGN	200 of 044	A benign neoplasm in the superficial dermis with direct association to the epidermis, 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.	Experimental Organism Benign Keratoacanthoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C3146	KERATOACANTHOMA, UNDETERMINED		An epithelial skin neoplasm, composed of squamous cells, for which the malignancy status has not been established.	Keratoacanthoma
C81854	LEIOMYOBLASTOMA, BENIGN		A benign neoplasm of the gastro-intestinal tract, originating from smooth muscle cells.	Benign Epithelioid Cell Type Gastrointestinal Stromal Tumor
C81855	LEIOMYOBLASTOMA, MALIGNANT		A malignant neoplasm of the gastro-intestinal tract, originating from smooth muscle cells.	Malignant Epithelioid Cell Type Gastrointestinal Stromal Tumor
C3486	LEIOMYOBLASTOMA, UNDETERMINED	EPITHELIOID CELL TYPE GIST;LEIOMYOBLASTOMA;STOUT'S LEIOMYOBLASTOMA	A neoplasm of the gastro-intestinal tract, originating from smooth muscle cells, for which the malignancy status has not been established.	Epithelioid Cell Type Gastrointestinal Stromal Tumor
C3157	LEIOMYOMA, BENIGN	FIBROID; FIBROID NEOPLASM; FIBROID TUMOR; LEIOMYOMATOUS NEOPLASM; LEIOMYOMATOUS TUMOR	A benign neoplasm, originating from smooth muscle cells.	Leiomyoma
C3158	LEIOMYOSARCOMA, MALIGNANT	LEIOMYOSARCOMAS	A malignant neoplasm, originating from smooth muscle cells.	Leiomyosarcoma
C8923	LEUKEMIA, ERYTHROID, MALIGNANT	ACUTE ERYTHROBLASTIC LEUKEMIA;ERYTHROBLASTIC LEUKEMIA;FAB M6;M6 ACUTE MYELOID LEUKEMIA	A progressive, proliferative disease of blood cells, originating from immature erythroid cells.	Acute Erythroid Leukemia
C3172	LEUKEMIA, GRANULOCYTIC, MALIGNANT	LEUKEMIA GRANULOCYTIC;LEUKEMIA MYELOID;MYELOCYTIC LEUKEMIA;MYELOGENOUS LEUKEMIA;NON-LYMPHOBLASTIC LEUKEMIA;NON-LYMPHOCYTIC LEUKEMIA	A progressive, proliferative disease of blood cells, originating from immature granulocytes.	Myeloid Leukemia
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 LYMPHOPROLIFERATIVE 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 LYMPHOBLASTIC LEUKEMIA;PRECURSOR LYMPHOBLASIC LEUKEMIA	A progressive, proliferative disease of blood cells, originating from immature lymphoid cells.	Acute Lymphoblastic Leukemia
C7539	LEUKEMIA, LYMPHOCYTIC, MALIGNANT	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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C3170	LEUKEMIA, MEGAKARYOCYTIC, MALIGNANT	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	LEUKEMIA, MONOCYTIC, MALIGNANT	ACUTE MONOCYTIC LEUKEMIA (FAB M5B);MONOCYTIC LEUKEMIA	A progressive, proliferative disease of blood cells, originating from immature monocytes.	Acute Monocytic Leukemia
C4212	LEYDIG CELL TUMOR, BENIGN	ADENOMA, INTERSTITIAL;BENIGN INTERSTITIAL CELL NEOPLASM;BENIGN INTERSTITIAL CELL TUMOR;BENIGN LEYDIG CELL NEOPLASM	A benign neoplasm of the testis originating from interstitial (Leydig) cells.	Benign Leydig Cell Tumor
C4213	LEYDIG CELL TUMOR, MALIGNANT	MALIGNANT INTERSTITIAL CELL NEOPLASM; MALIGNANT INTERSTITIAL CELL TUMOR; MALIGNANT LEYDIG CELL NEOPLASM	A malignant neoplasm of the testis originating from interstitial (Leydig) cells.	Malignant Leydig Cell Tumor
C3188	LEYDIG CELL TUMOR, UNDETERMINED	INTERSTITIAL CELL NEOPLASM;INTERSTITIAL CELL TUMOR;LEYDIG CELL NEOPLASM;LEYDIG CELL TUMOR	A neoplasm of the testis originating from interstitial (Leydig) cells, for which the malignancy status has not been established.	Leydig Cell Tumor
C3192	LIPOMA, BENIGN		A benign neoplasm composed of adipose tissue.	Lipoma
C3194	LIPOSARCOMA, MALIGNANT		A malignant neoplasm composed of adipose tissue.	Liposarcoma
C3202	LUTEOMA, BENIGN	LUTEAL CELL NEOPLASM;LUTEAL CELL TUMOR;LUTEINOMA;LUTEOMA;OVARIAN STROMA LUTEOMA	A benign neoplasm of the ovary, composed of leuteinized granulosa-theca cells.	Ovarian Stromal Luteoma
C8965	LYMPHANGIOMA, BENIGN		A benign neoplasm arising from the lymphatics.	Lymphangioma
C3205	LYMPHANGIOSARCOMA, MALIGNANT	LYMPHANGIOENDOTHELIAL SARCOMA; MALIGNANT LYMPHANGIOENDOTHELIOMA	A malignant neoplasm arising from the endothelial cells of the lymphatic vessels.	Lymphangiosarcoma
C3209	LYMPHOMA, FOLLICULAR, MALIGNANT	FOLLICLE CENTER LYMPHOMA;FOLLICULAR CENTRE CELL LYMPHOMA;FOLLICULAR NON-HODGKIN LYMPHOMA;FOLLICULAR NON-HODGKIN'S LYMPHOMA;LYMPHOMA, FOLLICULAR CENTRE CELL	A neoplasm of lymphoid cells which has at least a partial follicular pattern.	Follicular Lymphoma
C114110	LYMPHOMA, HISTIOCYTIC, MALIGNANT	LYMPHOMA, LARGE CELL, MALIGNANT	A malignant neoplasm of large lymphocytes, which resemble histiocytes.	Experimental Organism Histiocytic Lymphoma Neoplasm
C3461	LYMPHOMA, IMMUNOBLASTIC, MALIGNANT		A malignant neoplasm composed of immunoblasts (large B cells).	Immunoblastic Lymphoma
C9360	LYMPHOMA, LYMPHOBLASTIC, MALIGNANT	PRECURSOR CELL LYMPHOBLASTIC LYMPHOMA;PRECURSOR LYMPHOBLASTIC LYMPHOMA	A malignant neoplasm composed of lymphoblasts (lymphoid precursor cells).	Lymphoblastic Lymphoma

	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
	LYMPHOMA, LYMPHOPLASMACYTIC, MALIGNANT	IMMUNOCYTOMA, LYMPHOPLASMACYTIC TYPE;LYMPHOMA, PLASMACYTIC;LYMPHOPLASMACYTOID LYMPHOMA	A malignant neoplasm composed of lymphocytes (B- cells), lymphoplasmacytoid cells, and plasma cells.	Lymphoplasmacytic Lymphoma
C3208	LYMPHOMA, MALIGNANT	LYMPHOMA (HODGKIN AND NON-HODGKIN);LYMPHOMA (HODGKIN'S AND NON-HODGKIN'S);MALIGNANT LYMPHOMA	A malignant neoplasm composed of lymphocytes of B- or T/NK-cell phenotype.	Lymphoma
	LYMPHOMA, MIXED, MALIGNANT	DIFFUSE MIXED LARGE AND SMALL CELL LYMPHOMA	A malignant neoplasm composed of a mixed lymphocyte population.	Experimental Organism Mixed Lymphoma Neoplasm
	LYMPHOMA, SMALL LYMPHOCYTIC, MALIGNANT	B-CELL SMALL LYMPHOCYTIC LYMPHOMA; LYMPHOMA, LYMPHOCYTIC, MALIGNANT; SLL; SMALL B-CELL LYMPHOCYTIC LYMPHOMA	A malignant neoplasm composed of small lymphocytes.	Small Lymphocytic Lymphoma
	LYMPHOSARCOMA, MALIGNANT		An antiquated term referring to a malignant lymphoma that is diffused and composed of small and large lymphocytes.	Experimental Organism Lymphosarcoma Neoplasm
	MAST CELL TUMOR, BENIGN		A benign neoplasm composed of mast cells.	Benign Mastocytoma
	MAST CELL TUMOR, MALIGNANT		A malignant neoplasm composed of mast cells.	Malignant Mastocytosis
		MAST CELL PROLIFERATIVE DISEASE; MAST CELL TUMOR; NEOPLASM OF MAST CELLS; NEOPLASM OF THE MAST CELLS; TUMOR OF MAST CELLS; TUMOR OF THE MAST CELLS	A neoplasm composed of mast cells, for which the malignancy status has not been determined.	Mast Cell Neoplasm
	MEDULLOBLASTOMA, MALIGNANT	MEDULLOBLASTOMAS	A malignant, invasive embryonal neoplasm arising from the cerebellum.	Medulloblastoma
	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.	Benign Melanocytoma
C3224	MELANOMA, MALIGNANT	MALIGNANT MELANOMA	A malignant neoplasm composed of melanocytes.	Melanoma
	MELANOMA, UVEAL, MALIGNANT	INTRAOCULAR MELANOMA; MELANOMA OF THE UVEA; MELANOMA OF UVEA	A malignant neoplasm of the uvea composed of melanocytes.	Uveal Melanoma
		ANAPLASTIC MENINGIOMA; MALIGNANT MENINGIOMA; MENINGIOMA, MALIGNANT	A malignant neoplasm of the meninges, exhibiting poor differentiation (anaplasia).	Anaplastic (Malignant) Meningioma
C4055	MENINGIOMA, BENIGN	MENINGIOMA, BENIGN	A benign neoplasm of the meninges.	Benign Meningioma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38938	MENINGIOMA, MALIGNANT	GRADE 3 MENINGIOMA;GRADE III MENINGIOMA;WHO GRADE III MENINGIOMA	A malignant neoplasm of the meninges.	Grade III Meningioma
C3230	MENINGIOMA, UNDETERMINED		A neoplasm of the meninges, for which the status of malignancy has not been determined.	Meningioma
C4267	MESENCHYMAL TUMOR, BENIGN		A benign soft-tissue neoplasm comprising two or more non- fibroblastic mesenchymal lines of differentiation.	Benign Mesenchymoma
C64118	MESENCHYMAL TUMOR, MALIGNANT		A malignant soft- tissue neoplasm comprising two or more non- fibroblastic mesenchymal lines of differentiation.	Malignant Mesenchymal Tumor of the Rat Kidney
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 MESOTHELIUM; MALIGNANT TUMOR OF THE MESOTHELIUM	A malignant neoplasm originating from mesothelial cells of the pleura or peritoneum.	Malignant Mesothelioma
C3234	MESOTHELIOMA, UNDETERMINED		A neoplasm originating from mesothelial cells of the pleura or peritoneum, for which the malignancy status has not been established.	Mesothelioma
C4050	MIXED GLIOMA, BENIGN		A benign neoplasm of the central nervous system with an astrocytic and oligodendrocytic component.	Oligoastrocytoma
C8602	MIXED TUMOR, BENIGN		A benign neoplasm composed of epithelial and/or myoepithelial cells and a mesenchymal component.	Pleomorphic Adenoma
C3729	MIXED TUMOR, MALIGNANT	MALIGNANT MIXED TUMOR	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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C6930	MIXED TUMOR, UNDETERMINED	MIXED TUMOR;TUMOR, MIXED	A neoplasm composed of an epithelial component and/or a mesenchymal component, for which the malignancy status has not been established. A general term for which the transformed cell types have not been specified.	Mixed Neoplasm
C8975	MUELLERIAN TUMOR, MIXED, MALIGNANT	MALIGNANT MIXED MESODERMAL TUMOR; MALIGNANT MIXED MULLERIAN TUMOR; MMMT	A malignant neoplasm of the female reproductive system (mostly uterus and ovaries) originating from the Muellerian ducts and composed of carcinomatous and sarcomatous elements.	Malignant Mixed Mesodermal (Mullerian) Tumor
C3736	MYELOLIPOMA, BENIGN	MYELOLIPOMA	A benign tumor of the adrenal gland composed of adipocytes and hematopoietic/lymp hoid cells.	Adrenal Gland Myelolipoma
C3242	MALIGNANT	MULTIPLE MYELOMA; MYELOMA	A malignant neoplasm of the bone marrow composed of plasma cells.	Plasma Cell Myeloma
C7442	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	MYXOMA, BENIGN		A benign soft tissue neoplasm with a myxoid stroma formation.	Myxoma
C3255	MYXOSARCOMA, MALIGNANT		A malignant soft tissue neoplasm with a myxoid stroma formation.	Myxosarcoma
C3677	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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C3262	NEOPLASM, UNDETERMINED		A general term for autonomous tissue growth in which the malignancy status has not been established and for which the transformed cell type has not been specifically identified.	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.	Nephroblastoma
C6963	NEURAL CREST TUMOR, UNDETERMINED		A neoplasm composed of cells of neuroendocrine origin for which the malignancy status has not been established.	Neuroblastic Tumor
C3270	NEUROBLASTOMA, MALIGNANT	NEURAL CREST TUMOR, MALIGNANT; NEUROBLASTOMA (SCHWANNIAN STROMA-POOR)	A malignant neoplasm composed of neuroblastic cells.	Neuroblastoma
C3789	NEUROBLASTOMA, OLFACTORY, MALIGNANT	ESTHESIONEUROBLASTOMA;ESTHESIONEUROEPITHELIOMA;OL FACTORY ESTHESIONEUROBLASTOMA;OLFACTORY NEUROEPITHELIOMA	A malignant neoplasm of the olfactory receptor cells, composed of neuroblastic cells.	Olfactory Neuroblastoma
C3272	NEUROFIBROMA, BENIGN		An intraneural or extraneural neoplasm arising from nerve tissues and neural sheaths, composed of perineurial-like fibroblasts and Schwann cells.	Neurofibroma
C3059	NEUROGLIAL TUMOR, UNDETERMINED	GLIAL NEOPLASM; GLIAL TUMOR; GLIOMA; NEOPLASM OF NEUROGLIA; NEOPLASM OF THE NEUROGLIA; NEOPLASMS OF NEUROGLIA; NEUROGLIAL NEOPLASM; NEUROGLIAL NEOPLASMS; TUMOR OF NEUROGLIA; TUMOR OF THE NEUROGLIA; TUMORS OF NEUROGLIA	A neoplasm of the central nervous system composed of glial cells (astrocytes, oligodendrocytes, ependymal cells), for which the malignancy status has not been determined.	Glioma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116214	NEUROMYOBLASTOMA, MALIGNANT		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)	Experimental Organism Malignant Neuromyoblastoma
C4306	ODONTOGENIC TUMOR, BENIGN	BENIGN ODONTOGENIC TUMOR	A benign neoplasm arising from tooth-forming tissues.	Benign Odontogenic Neoplasm
C3286	ODONTOGENIC TUMOR, UNDETERMINED	ODONTOGENIC TUMOR	A neoplasm arising from tooth-forming tissues, for which the malignancy status has not been established.	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	ODONTOMA, BENIGN	FIBRO-ODONTOMA; FIBROODONTOMA	A benign neoplasm of tooth origin.	Odontoma
C4812	ODONTOMA, MALIGNANT	MALIGNANT ODONTOGENIC TUMOR;ODONTOGENIC CARCINOMA;ODONTOGENIC CARCINOSARCOMA	A malignant neoplasm of tooth origin.	Malignant Odontogenic Neoplasm
C4326	OLIGODENDROGLIOMA, ANAPLASTIC, MALIGNANT	MALIGNANT;MALIGNANT OLIGODENDROGLIOMA;UNDIFFERENTIA TED OLIGODENDROGLIOMA;WHO GRADE III OLIGODENDROGLIAL NEOPLASM;WHO GRADE III OLIGODENDROGLIAL TUMOR	A malignant neoplasm of the central nervous system arising from oligodendrocytes, exhibiting poor differentiation (anaplasia).	Anaplastic Oligodendroglioma
C3288	OLIGODENDROGLIOMA, UNDETERMINED	WELL DIFFERENTIATED OLIGODENDROGLIAL TUMOR; WELL DIFFERENTIATED OLIGODENDROGLIOMA; WHO GRADE II OLIGODENDROGLIAL NEOPLASM; WHO GRADE II OLIGODENDROGLIAL TUMOR	A neoplasm of the central nervous system arising from oligodendrocytes, for which the malignancy status has not been determined.	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).	Oxyphilic 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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C3295	OSTEOCHONDROMA, BENIGN		A benign cartiliginous neoplasm arising from the metaphysis of bone.	Osteochondroma
C7155	OSTEOCHONDROSARCOM A, MALIGNANT	CONVENTIONAL CHONDROSARCOMA OF BONE; PRIMARY BONE CHONDROSARCOMA; PRIMARY CHONDROSARCOMA; PRIMARY CHONDROSARCOMA OF BONE; PRIMARY CHONDROSARCOMA OF THE BONE	A malignant cartiliginous neoplasm of bone.	Conventional 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.	Malignant Giant Cell Tumor of Bone
C3738	OSTEOCLASTOMA, UNDETERMINED	BONE GIANT CELL NEOPLASM;BONE GIANT CELL TUMOR;GIANT CELL NEOPLASM OF BONE	A neoplasm of bone comprised of osteoclast-like giant cells and mononuclear cells, for which the malignancy status has not been established.	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.	Bone Desmoplastic Fibroma
C103392	OSTEOFIBROMA, BONE, BENIGN	OSTEOFIBROMA, BONE	A benign neoplasm, morphologically a fibroma with osseous components.	Experimental Organism Benign Bone Osteofibroma
C3296	OSTEOMA, BENIGN		A benign well- differentiated neoplasm of bone.	Osteoma
C8810	OSTEOSARCOMA, EXTRASKELETAL, MALIGNANT	EXTRAOSSEOUS OSTEOSARCOMA;EXTRASKELETAL OSTEOGENIC SARCOMA;SOFT TISSUE OSTEOSARCOMA	A malignant bone- forming neoplasm, arising in tissue other than bone.	Extraskeletal Osteosarcoma
C9145	OSTEOSARCOMA, MALIGNANT	OSTEOGENIC SARCOMA	A malignant neoplasm usually arising from bone.	Osteosarcoma
C6803	OVARIAN SEX CORD- STROMAL TUMOR, BENIGN	BENIGN OVARIAN SEX CORD-STROMAL NEOPLASM; BENIGN SEX CORD-STROMAL NEOPLASM OF OVARY; BENIGN SEX CORD-STROMAL NEOPLASM OF THE OVARY; BENIGN SEX CORD-STROMAL TUMOR OF OVARY; BENIGN SEX CORD-STROMAL TUMOR OF THE OVARY; SEX CORD STROMAL TUMOR, BENIGN	A benign neoplasm of the ovary, originating from the sex-cord stroma.	Benign Ovarian Sex Cord-Stromal Tumor
C7440	PAPILLOMA, BENIGN		A benign epithelial neoplasm that projects above the surrounding epithelial surface.	Papilloma
C3698	PAPILLOMA, CHOROID PLEXUS, BENIGN	PAPILLOMA OF CHOROID PLEXUS; PAPILLOMA OF THE CHOROID PLEXUS	A benign neoplasm of the choroid plexus of the central nervous system.	Choroid Plexus Papilloma
C3712	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, TRANSITIONAL CELL, BENIGN	TRANSITIONAL PAPILLOMA	A benign papillary neoplasm composed of transitional cells.	Transitional Cell Papilloma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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.	Benign Paraganglioma
C8559	PARAGANGLIOMA, MALIGNANT	MALIGNANT; MALIGNANT NEOPLASM OF PARAGANGLION; MALIGNANT NEOPLASM OF THE PARAGANGLION; MALIGNANT PARAGANGLION NEOPLASM; MALIGNANT PARAGANGLION TUMOR; MALIGNANT PARAGANGLIONIC NEOPLASM; MALIGNANT PARAGANGLIONIC TUMOR; MALIGNANT TUMOR OF PARAGANGLION; MALIGNANT TUMOR OF THE PARAGANGLION; PARAGANGLION NEOPLASM	A malignant neoplasm arising from paraganglia located along nerves composed of neoplastic neuroectodermal chromaffin cells.	Malignant Paraganglioma
C3308	PARAGANGLIOMA, UNDETERMINED	NEOPLASM OF PARAGANGLION; NEOPLASM OF THE PARAGANGLION; PARAGANGLION NEOPLASM; PARAGANGLION TUMOR; PARAGANGLIONIC NEOPLASM; PARAGANGLIONIC TUMOR; TUMOR OF PARAGANGLION; TUMOR OF THE PARAGANGLION	A neoplasm arising from paraganglia located along nerves composed of neoplastic neuroectodermal chromaffin cells, for which the malignancy status has not been established.	Paraganglioma
C96805	PERIPHERAL CHOLANGIOCARCINOMA, MALIGNANT	PERIPHERAL CHOLANGIOCARCINOMA	A malignant intrahepatic neoplasm arising from the small interlobular bile ducts.	Peripheral Intrahepatic Cholangiocarcinoma
C3798	PERIPHERAL NERVE SHEATH TUMOR, MALIGNANT	MALIGNANT NEOPLASM OF PERIPHERAL NERVE SHEATH; MALIGNANT NEOPLASM OF THE PERIPHERAL NERVE SHEATH; MALIGNANT NEURILEMMOMA; MALIGNANT NEURILEMOMA; MALIGNANT PERIPHERAL NERVE SHEATH NEOPLASM; MALIGNANT PERIPHERAL NERVE SHEATH TUMOUR; MALIGNANT SCHWANNOMA; MALIGNANT TUMOR OF PERIPHERAL NERVE SHEATH; MALIGNANT TUMOR OF THE PERIPHERAL NERVE SHEATH; MPNST; NEUROFIBROSARCOMA, MALIGNANT	A malignant neoplasm, originating from the sheaths of the peripheral nerve.	Malignant Peripheral Nerve Sheath Tumor
C48305	PHEOCHROMOCYTOMA, BENIGN		A benign neoplasm of the adrenal gland medulla.	Benign Adrenal Gland Pheochromocytoma
C92181	PHEOCHROMOCYTOMA, COMPLEX, BENIGN		A benign neoplasm of the adrenal gland medulla, composed of medullary and neuroectodermal components.	Benign Adrenal Gland Composite Pheochromocytoma
C92184	PHEOCHROMOCYTOMA, COMPLEX, MALIGNANT		A malignant neoplasm of the adrenal gland medulla, composed of medullary and neuroectodermal components.	Malignant Adrenal Gland Composite Pheochromocytoma
C48306	PHEOCHROMOCYTOMA, COMPLEX, UNDETERMINED		A neoplasm of the adrenal gland medulla, composed of medullary and neuroectodermal components, for which the malignancy status has not been established.	Adrenal Gland Composite Pheochromocytoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C4220	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 PHEOCHROMOCYTOMA; PHEOCHROMOBLASTOMA	A malignant neoplasm of the adrenal gland medulla.	Malignant Adrenal Gland Pheochromocytoma
C3326	PHEOCHROMOCYTOMA, UNDETERMINED	ADRENAL GLAND CHROMAFFIN PARAGANGLIOMA; ADRENAL GLAND CHROMAFFINOMA; ADRENAL GLAND PARAGANGLIOMA; ADRENAL MEDULLARY PARAGANGLIOMA; ADRENAL MEDULLARY PHEOCHROMOCYTOMA; ADRENAL PHEOCHROMOCYTOMA; CHROMAFFIN PARAGANGLIOMA OF THE ADRENAL GLAND; INTRAADRENAL PARAGANGLIOMA; PCC; PHAEOCHROMOCYTOMA; PHEOCHROMOCYTOMA	A neoplasm of the adrenal gland medulla, for which the malignancy status has not been established.	Adrenal Gland Pheochromocytoma
C7368	PILOMATRIXOMA, BENIGN	BENIGN HAIR FOLLICLE NEOPLASM; BENIGN PILOMATRICOMA; BENIGN PILOMATRIXOMA; CALCIFYING EPITHERLIOMA OF MALHERBE; PILOMATRIXOMA	A benign adnexal neoplasm arising from hair-bearing skin surfaces.	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 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	PINEOCYTOMA, BENIGN	BENIGN PINEALOMA; PINEALOMA	A benign neoplasm of the brain arising from the pineal gland.	Pineocytoma
C7157	PITUICYTOMA, BENIGN	NEUROHYPOPHYSIS NEOPLASM; NEUROHYPOPHYSIS TUMOR; POSTERIOR PITUITARY GLAND TUMOR; POSTERIOR PITUITARY NEOPLASM; POSTERIOR PITUITARY TUMOR	A neoplasm arising from the posterior lobe of the pituitary gland.	Posterior Pituitary Gland Neoplasm
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
C3764	POLYP, ADENOMATOUS, UNDETERMINED	POLYPOID ADENOMA	A neoplasm, originating from glandular epithelium, exhibiting polypoid growth, for which the malignancy status has not been determined.	Adenomatous Polyp
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	ADENOMA, ENDOMETRIAL; ENDOMETRIAL ADENOMA; ENDOMETRIAL STROMAL POLYP; GLANDULAR ENDOMETRIAL POLYP; POLYP OF ENDOMETRIUM; POLYP OF THE ENDOMETRIUM; POLYP, STROMAL	A benign polypoid neoplasm of the endometrium projecting into the endometrial cavity.	Endometrial Polyp
C3340	POLYP, UNDETERMINED		A protruding growth attached to the underlying tissue by a broad base or a thin stalk, which can be either inflammatory, hamartomatous, or neoplastic.	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			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C4684	RETICULOSIS, MALIGNANT	ANGIOCENTRIC T-CELL LYMPHOMA	A malignant lymphoid neoplasm composed of EBV- positive NK/T cells arranged in an angiocentric pattern.	Nasal Type Extranodal NK/T-Cell Lymphoma
C7541	RETINOBLASTOMA, MALIGNANT	RB	A malignant neoplasm originating in the nuclear layer of the retina.	Retinoblastoma
C3358	RHABDOMYOMA, BENIGN		A benign neoplasm arising from skeletal muscle, characterized by the presence of rhabdomyoblasts.	Rhabdomyoma
C3359	RHABDOMYOSARCOMA, MALIGNANT		A malignant mesenchymal neoplasm arising from skeletal muscle.	Rhabdomyosarcoma
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
C3400	SARCOMA, SYNOVIAL, MALIGNANT	SS	A malignant neoplasm that usually arises in the synovial membranes of the joints and the synovial cells of the tendons and bursae.	Synovial Sarcoma
C27096	SARCOMA, UNDIFFERENTIATED, MALIGNANT	EMBRYONAL SARCOMA, UNDIFFERENTIATED	A rare malignant neoplasm of the liver that is most common in youth.	Undifferentiated (Embryonal) Sarcoma
C3269	SCHWANNOMA, BENIGN	NEURILEMMOMA; NEURINOMA; SCHWANNOMA; SCHWANNOMA (WHO GRADE I)	A benign neoplasm of the peripheral nervous system composed of well- differentiated Schwann cells.	Schwannoma

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112276	SEMINOMA, BENIGN		A benign germ cell neoplasm of the testis.	Experimental Organism Benign Seminoma
C9309	SEMINOMA, MALIGNANT	SEMINOMA; SEMINOMA, PURE	A malignant germ cell neoplasm of the testis.	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
C98794	SERTOLI CELL TUMOR, UNDETERMINED		An ovarian neoplasm comprising Sertoli cells in which the malignancy status has not been established.	Undetermined Sertoli Cell Tumor
C6569	STROMAL NEPHROMA, MALIGNANT	CMN;MESOBLASTIC NEPHROMA	A congenital malignant neoplasm of the kidney characterized by the presence of fibroblastic cells.	Congenital Mesoblastic Nephroma
C8973	STROMAL SARCOMA, ENDOMETRIAL, MALIGNANT	ESS	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
C3794	STROMAL TUMOR, GONADAL, UNDETERMINED	SEX CORD-STROMAL NEOPLASM;SEX CORD-STROMAL TUMOR, UNDETERMINED	A neoplasm originating from the gonadal sex cord stroma, for which the status of malignancy has not been determined.	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

C88025	NEOPLASM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C4286	TERATOMA, MALIGNANT	IMMATURE TERATOMA	A malignant germ-cell neoplasm derived from pluripotent cells and consisting of components from one or more of the three germ-cell layers.	Immature Teratoma
C3403	TERATOMA, UNDETERMINED		A germ-cell neoplasm derived from pluripotent cells and consisting of components from one or more of the three germ-cell layers, for which the malignancy status has not been established.	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
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 OVARY; THECOMA, MALIGNANT	A malignant sex- cord neoplasm of the ovary, originating from theca cells.	Malignant Ovarian Thecoma
C114115	THYMOMA, BENIGN		A benign neoplasm of the thymus, originating from epithelial thymus cells.	Experimental Organism Benign Thymoma Neoplasm
C7612	THYMOMA, MALIGNANT		A malignant neoplasm of the thymus, originating from epithelial thymus cells.	Malignant Thymoma
C3411	THYMOMA, UNDETERMINED		A neoplasm of the thymus, originating from epithelial thymus cells, for which the malignancy status has not been established.	Thymoma
C27132	TRICHOEPITHELIOMA, BENIGN	BROOKE'S TUMOR;TRICHOEPITHELIOMA;TRICHOGENIC ADNEXAL TUMOR;TRICHOGENIC TRICHOBLASTOMA	A benign hair follicle neoplasm with trichoblastic differentiation.	Trichoblastoma
C84357	YOLK SAC TUMOR, BENIGN		A benign epithelial neoplasm arising from the yolk sac.	Yolk Sac Adenoma
C3011	YOLK SAC TUMOR, MALIGNANT	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

## **NORMABNM (Normal Abnormal Response)**

NCI Code: C101834, Codelist extensible: No

C101834	NORMABNM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25401	ABNORMAL		Deviating in any way from the state, position, structure, condition, behavior, or rule which is considered a norm. (NCI)	Abnormal
C48658	INDETERMINATE	Inconclusive	Cannot distinguish between two or more possible values in the current context. (NCI) $$	Indeterminate
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
C62222	NOT EVALUABLE	Not Evaluable	Unable to be evaluated. (NCI)	Unevaluable
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

## NRIND (Reference Range Indicator)

NCI Code: C78736, Codelist extensible: Yes

C78736	NRIND			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C78802	ABNORMAL		Reported values outside the typical or expected range. (NCI) $$	Abnormal Reference Range
C78800	HIGH		Reported values above the typical or expected range. $(\operatorname{NCI})$	Value Above Reference Range
C78801	LOW		Reported values below the typical or expected range. (NCI)	Value Below Reference Range
C78727	NORMAL		Reported values within the typical or expected range. (NCI)	Normal Reference Range

## NSYSPCID (Non-system Reason for PCI Delay)

NCI Code: C101855, Codelist extensible: No

C101855	NSYSPCID			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C99920	CARDIAC ARREST BEFORE PCI		Cardiac arrest which occurs before a percutaneous coronary intervention can take place.	Cardiac Arrest Prior to Percutaneous Coronary Intervention
C99945	DIFFICULT VASCULAR ACCESS		Access to the subject's vasculature is troublesome or formidable.	Difficult Vascular Access
C99946	DIFFICULTY CROSSING THE CULPRIT LESION DURING THE PCI PROCEDURE		Placement of intracoronary devices across the coronary stenosis is troublesome or formidable.	Difficulty Crossing Culprit Lesion During Percutaneous Coronary Intervention
C99950	ENDOTRACHEAL INTUBATION BEFORE PCI	Intubation before PCI	Endotracheal intubation which occurs before a percutaneous coronary intervention can take place.	Endotracheal Intubation before Percutaneous Coronary Intervention
C17649	OTHER	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other
C100016	SUBJECT DELAY IN PROVIDING CONSENT	Patient Delay in Providing Consent	The subject has not provided consent in a timely manner for the procedure to take place.	Subject Delay in Providing Consent

## **NVTEST (Nervous System Physiology Test Name)**

NCI Code: C116103, Codelist extensible: Yes

C116103	NVTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117886	N145 Latency	N145 Latency	An assessment of the latency of the N145 or N2 wave of the visual evoked potential assessment waveform.	N145 Latency
C117887	P100 Amplitude	P100 Amplitude	The magnitude, or height, of the P100 wave of the visual evoked potential assessment waveform. This assessment calculates the height from the N75 negative peak to the P100 positive peak.	N75 to P100 Peak to Peak Amplitude
C117888	P100 Latency	P100 Latency	An assessment of the latency of the P100 or P1 wave of the visual evoked potential assessment waveform.	P100 Latency
C116141	Standard Uptake Value Ratio	Standard Uptake Value Ratio	The ratio between the uptake or binding of a radiopharmaceutical agent in an anatomical region of interest and a context-defined reference anatomical region.	Standard Uptake Value Ratio

# **NVTESTCD (Nervous System Physiology Test Code)**

NCI Code: C116104, Codelist extensible: Yes

C116104	NVTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117886	N145LAT	N145 Latency	An assessment of the latency of the N145 or N2 wave of the visual evoked potential assessment waveform.	N145 Latency
C117887	P100AMP	P100 Amplitude	The magnitude, or height, of the P100 wave of the visual evoked potential assessment waveform. This assessment calculates the height from the N75 negative peak to the P100 positive peak.	N75 to P100 Peak to Peak Amplitude
C117888	P100LAT	P100 Latency	An assessment of the latency of the P100 or P1 wave of the visual evoked potential assessment waveform.	P100 Latency
C116141	SUVR	Standard Uptake Value Ratio	The ratio between the uptake or binding of a radiopharmaceutical agent in an anatomical region of interest and a context-defined reference anatomical region.	Standard Uptake Value Ratio

## 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;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown
C49488	Υ	Yes	The affirmative response to a question. (NCI)	Yes

## **NYHAC (New York Heart Association Classification)**

NCI Code: C101839, Codelist extensible: No

C101839 NYHAC					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C66904	NYHA CLASS I	New York Heart Association Class I	Without limitations of physical activity. Ordinary physical activity does not cause undue fatigue, palpitations, or dyspnea.	New York Heart Association Class I	
C66905	NYHA CLASS II	New York Heart Association Class II	Slight limitation of physical activity. The patient is comfortable at rest. Ordinary physical activity results in fatigue, palpitations, or dyspnea.	New York Heart Association Class II	
C66907	NYHA CLASS III	New York Heart Association Class III	Marked limitation of physical activity. The patient is comfortable at rest. Less than ordinary activity causes fatigue, palpitations, or dyspnea.	New York Heart Association Class III	
C66908	NYHA CLASS IV	New York Heart Association Class IV	Inability to carry on any physical activity without discomfort. Heart failure symptoms are present even at rest or with minimal exertion.	New York Heart Association Class IV	

## **OESTESTCD (Ophthalmic Exam Test Code)**

NCI Code: C117743, Codelist extensible: Yes

C117743	OESTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117889	ASTAXIS	Astigmatism Axis	A measurement of the location, in degrees, of the flatter principal meridian on a 180-degree scale, where 90 degrees designates the vertical meridian and 180 degrees designates the horizontal meridian.	Astigmatism Axis
C117890	LOGSCORE	Log Score	A number or range of numeric values on the log scale that measures performance, function, quality, or ability.	Log Score
C117891	NUMLCOR	Number of Letters Correct	The integer that describes the number of letters correctly identified by the subject during an eye chart assessment.	Number of Correct Eye Chart Letters
C117892	RECYLDR	Cylindrical Refraction Error	A measurement of the extent of defect in vision caused by a mismatch of optical power between the cylindrical and horizontal meridians, resulting in sub-optimal reflection of light onto the retina. (NCI)	Cylindrical Refractive Error
C117893	RESPHERE	Spherical Refractive Error	A measurement of the extent of defect in vision caused by a mismatch of optimal power between the cornea and/or lens and the length of the eyeball, resulting in sub-optimal reflection of light onto the retina. (NCI)	Spherical Refractive Error

## **OETEST (Ophthalmic Exam Test Name)**

NCI Code: C117742, Codelist extensible: Yes

C117742	OETEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117889	Astigmatism Axis	Astigmatism Axis	A measurement of the location, in degrees, of the flatter principal meridian on a 180-degree scale, where 90 degrees designates the vertical meridian and 180 degrees designates the horizontal meridian.	Astigmatism Axis
C117892	Cylindrical Refraction Error	Cylindrical Refraction Error	A measurement of the extent of defect in vision caused by a mismatch of optical power between the cylindrical and horizontal meridians, resulting in sub-optimal reflection of light onto the retina. (NCI)	Cylindrical Refractive Error
C117890	Log Score	Log Score	A number or range of numeric values on the log scale that measures performance, function, quality, or ability.	Log Score
C117891	Number of Letters Correct	Number of Letters Correct	The integer that describes the number of letters correctly identified by the subject during an eye chart assessment.	Number of Correct Eye Chart Letters
C117893	Spherical Refractive Error	Spherical Refractive Error	A measurement of the extent of defect in vision caused by a mismatch of optimal power between the cornea and/or lens and the length of the eyeball, resulting in sub-optimal reflection of light onto the retina. (NCI)	Spherical Refractive Error

## **OUT (Outcome of Event)**

NCI Code: C66768, Codelist extensible: No

C66768	OUT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48275	FATAL	5;FATAL;Grade 5	The termination of life as a result of an adverse event. (NCI) $ \label{eq:nci} % \begin{center} center$	Death Related to Adverse Event
C49494	NOT RECOVERED/NOT RESOLVED		One of the possible results of an adverse event outcome that indicates that the event has not improved or recuperated. (NCI)	Not Recovered or Not Resolved
C49498	RECOVERED/RESOLVED		One of the possible results of an adverse event outcome that indicates that the event has improved or recuperated. (NCI)	Recovered or Resolved
C49495	RECOVERED/RESOLVED WITH SEQUELAE		One of the possible results of an adverse event outcome where the subject recuperated but retained pathological conditions resulting from the prior disease or injury. (NCI)	Recovered or Resolved with Sequelae
C49496	RECOVERING/RESOLVIN G		One of the possible results of an adverse event outcome that indicates that the event is improving. (NCI)	Recovering or Resolving
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

## **PBSTMT (Pharmacogenomics Biomarker Medical Statement)**

NCI Code: C114119, Codelist extensible: Yes

C114119	PBSTMT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38757	NEGATIVE		A finding of normality following an examination or investigation looking for the presence of a microorganism, disease, or condition.	Negative Finding
C38758	POSITIVE		An observation confirming something, such as the presence of a disease, condition, or microorganism.	Positive Finding
C85562	RESISTANT	Resistant	The growth of microorganisms are not inhibited by the usually achievable concentrations of the antimicrobial agent with normal dosages, and/or microorganisms demonstrate MICs or zone diameters that fall in the range where specific microbial resistance mechanisms (e.g. Beta-lactamases) are likely, and clinical efficacy of the agent against the microorganism has not been reliably shown in treatment studies.	Antimicrobial Resistance Result
C85563	SUSCEPTIBLE	Susceptible	The growth of microorganisms are inhibited by the usually achievable concentrations of antimicrobial agent when the recommended dosage is used for the site of infection.	Antimicrobial Susceptibility Result

## **PFTEST (Pharmacogenomics Findings Test Name)**

NCI Code: C116105, Codelist extensible: Yes

C116105 PFTEST					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C16277	Allele	Allele	Mutually exclusive alternative forms of the same gene occupying the same locus on homologous chromosomes, differing in nucleotide sequence and governing the same biochemical and developmental process. (NCI)	Allele	

# **PFTESTCD (Pharmacogenomics Findings Test Code)**

NCI Code: C116106, Codelist extensible: Yes

C116106 PFTESTCD					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C16277	ALLELE	Allele	Mutually exclusive alternative forms of the same gene occupying the same locus on homologous chromosomes, differing in nucleotide sequence and governing the same biochemical and developmental process. (NCI)	Allele	

## **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	$\ensuremath{A}$ 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

## **PKPARM (PK Parameters)**

NCI Code: C85493, Codelist extensible: Yes

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C114234	Accumulation Index using Lambda z	Accumulation Index using Lambda z	Predicted accumulation ratio for area under the curve (AUC) calculated using the Lambda z estimated from single dose data.	Accumulation Index using Lambda z
C102356	Accumulation Ratio AUC	Accumulation Ratio AUC	The area under the curve (AUCTAU) at steady state divided by the area under the curve over the initial dosing interval.	Accumulation Ratio Area Under the Curve
C102357	Accumulation Ratio Cmax	Accumulation Ratio Cmax	The maximum concentration at steady state divided by the maximum concentration during the initial dosing interval.	Accumulation Ratio Cmax
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
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
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
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
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
C112033	Amt Rec Infinity Pred	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	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	Amt Rec Infinity Pred Norm by SA	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	Amt Rec Infinity Pred Norm by WT	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
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

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102364	Amt Rec Over Dosing Interval Norm by BMI	Amt Rec Over Dosing Interval Norm 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	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
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	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 Curve Percent Back Extrapolation
C85764	AUC %Extrapolation Obs	AUC %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 predicted value of the last non-zero concentration.	Observed Area Under the Curve Percent Extrapolation
C85788	AUC %Extrapolation Pred	AUC %Extrapolation Pred	The area under the curve (AUC) from the last predicted non-zero concentration value to infinity as a percentage of the area under the curve extrapolated to infinity.	Predicted Area Under the Curve Percent Extrapolation
C85564	AUC AII	AUC AII	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	AUC All Norm by BMI	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	AUC All Norm by Dose	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	AUC All Norm by SA	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	AUC All Norm by WT	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
C85566	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
C92312	AUC from T1 to T2 Norm by BMI	AUC from T1 to T2 Norm by BMI	The area under the curve (AUC) over the interval from T1 to T2 divided by the body mass index. $ \label{eq:T2} % \begin{subarray}{ll} \end{subarray} % \begin{subarray}{ll} subarr$	AUC from T1 to T2 Normalized by Body Mass Index
C92313	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 dose.	AUC from T1 to T2 Normalized by Dose
C92314	AUC from T1 to T2 Norm by SA	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 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
C85761	AUC Infinity Obs	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

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92316	AUC Infinity Obs Norm by BMI	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	AUC Infinity Obs Norm by Dose	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
C92317	AUC Infinity Obs Norm by SA	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
C92318	AUC Infinity Obs Norm by WT	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	AUC Infinity Pred	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	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 last non-zero concentration, divided by the body mass index.	AUC Infinity Predicted Normalized by Body Mass Index
C85786	AUC Infinity Pred Norm by Dose	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
C92320	AUC Infinity Pred Norm by SA	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
C92321	AUC Infinity Pred Norm by WT	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
C85567	AUC Over Dosing Interval	AUC Over Dosing Interval	The area under the curve (AUC) for the defined interval between doses (TAU).	Area Under the Curve Over Dosing Interval
C92322	AUC Over Dosing Interval Norm by BMI	AUC Over Dosing Interval Norm by BMI	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the body mass index.	AUC Over Dosing Interval Normalized by Body Mass Index
C92323	AUC Over Dosing Interval Norm by Dose	AUC Over Dosing Interval Norm by Dose	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the dose.	AUC Over Dosing Interval Normalized by Dose
C92324	AUC Over Dosing Interval Norm by SA	AUC Over Dosing Interval Norm by SA	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the surface area.	AUC Over Dosing Interval Normalized by Surface Area
C92325	AUC Over Dosing Interval Norm by WT	AUC Over Dosing Interval Norm by WT	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the weight.	AUC Over Dosing Interval 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
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
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 Extrapolation
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.	Predicted Area Under the First Moment Curve Percent Extrapolation

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85765	AUMC Infinity Obs	AUMC Infinity Obs	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.	Observed Area Under the First Moment Curve Infinity
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 value of the last non-zero concentration, divided by the body mass index.	AUMC Infinity Observed Normalized by Body Mass Index
C92331	AUMC Infinity Obs Norm by Dose	AUMC Infinity Obs Norm by Dose	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the dose.	AUMC Infinity Observed Normalized by Dose
C92332	AUMC Infinity Obs Norm by SA	AUMC Infinity Obs Norm by SA	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the surface area.	AUMC Infinity Observed Normalized by Surface Area
C92333	AUMC Infinity Obs Norm by WT	AUMC Infinity Obs Norm by WT	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the weight.	AUMC Infinity Observed Normalized by Weight
C85789	AUMC Infinity Pred	AUMC Infinity Pred	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.	Predicted Area Under the First Moment Curve Infinity
C92334	AUMC Infinity Pred Norm by BMI	AUMC Infinity Pred Norm by BMI	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	AUMC Infinity Predicted Normalized by Body Mass Index
C92335	AUMC Infinity Pred Norm by Dose	AUMC Infinity Pred Norm by Dose	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the dose.	AUMC Infinity Predicted Normalized by Dose
C92336	AUMC Infinity Pred Norm by SA	AUMC Infinity Pred Norm by SA	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	AUMC Infinity Predicted Normalized by Surface Area
C92337	AUMC Infinity Pred Norm by WT	AUMC Infinity Pred Norm by WT	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the weight.	AUMC Infinity Predicted Normalized by Weight
C85570	AUMC Over Dosing Interval	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 Over Dosing Interval
C92338	AUMC Over Dosing Interval Norm by BMI	AUMC Over Dosing Interval Norm by BMI	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the body mass index.	AUMC Over Dosing Interval Normalized by Body Mass Index
C92339	AUMC Over Dosing Interval Norm by Dose	AUMC Over Dosing Interval Norm by Dose	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the dose.	AUMC Over Dosing Interval Normalized by Dose
C92340	AUMC Over Dosing Interval Norm by SA	AUMC Over Dosing Interval Norm by SA	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the surface area.	AUMC Over Dosing Interval Normalized by Surface Area
C92341	AUMC Over Dosing Interval Norm by WT	AUMC Over Dosing Interval Norm by WT	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the weight.	AUMC Over Dosing Interval Normalized by Weight
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 concentration.	Area Under the First Moment Curve From Dosing to Last Concentration
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.	AUMC Dosing to Last Concentration Normalized by Body Mass Index
C92327	AUMC to Last Nonzero Conc Norm by Dose	AUMC to Last Nonzero Conc Norm by Dose	The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration divided by the dose.	AUMC Dosing to Last Concentration Normalized by Dose
C92328	AUMC to Last Nonzero Conc Norm by SA	AUMC to Last Nonzero Conc Norm by SA	The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration divided by the surface area.	AUMC Dosing to Last Concentration Normalized by Surface Area
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.	AUMC Dosing to Last Concentration Normalized by Weight

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85768	AURC % Extrapolation Obs	AURC % Extrapolation Obs	The area under the urinary excretion rate curve (AURC) from the last observed non-zero rate value to infinity as a percentage of the area under the urinary excretion rate curve extrapolated to infinity.	Observed Area Under the Urinary Excretion Rate Curve Percent Extrapolation
C85792	AURC % Extrapolation Pred	AURC % Extrapolation Pred	The area under the urinary excretion rate curve (AURC) from the last predicted non-zero rate value to infinity as a percentage of the area under the urinary excretion rate curve extrapolated to infinity.	Predicted Area Under the Urinary Excretion Rate Curve Percent Extrapolation
C85841	AURC AII	AURC All	The area under the urinary excretion rate curve (AURC) from time zero to the time of the last observation, regardless of whether the last observation is a measurable concentration or not.	Area Under Urinary Excretion Rate Curve All
C92342	AURC All Norm by BMI	AURC All Norm by BMI	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the body mass index.	AURC All Normalized by Body Mass Index
C92343	AURC All Norm by Dose	AURC All Norm by Dose	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the dose.	AURC All Normalized by Dose
C92344	AURC All Norm by SA	AURC All Norm by SA	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the surface area.	AURC All Normalized by Surface Area
C92345	AURC All Norm by WT	AURC All Norm by WT	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the weight.	AURC All Normalized by Weight
C92346	AURC Dosing to Last Conc Norm by BMI	AURC to Last Nonzero Rate Norm by BMI	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the body mass index.	AURC Dosing to Last Concentration Normalized by Body Mass Index
C92347	AURC Dosing to Last Conc Norm by Dose	AURC to Last Nonzero Rate Norm by Dose	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the dose.	AURC Dosing to Last Concentration Normalized by Dose
C92348	AURC Dosing to Last Conc Norm by SA	AURC to Last Nonzero Rate Norm by SA	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the surface area.	AURC Dosing to Last Concentration Normalized by Surface Area
C92349	AURC Dosing to Last Conc Norm by WT	AURC to Last Nonzero Rate Norm by WT	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the weight.	AURC Dosing to Last Concentration Normalized by Weight
C85572	AURC from T1 to T2	AURC from T1 to T2	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2.	Area Under the Urinary Excretion Rate Curve from T1 to T2
C92350	AURC from T1 to T2 Norm by BMI	AURC from T1 to T2 Norm by BMI	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the body mass index.	AURC from T1 to T2 Normalized by Body Mass Index
C92351	AURC from T1 to T2 Norm by Dose	AURC from T1 to T2 Norm by Dose	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the dose.	AURC from T1 to T2 Normalized by Dose
C92352	AURC from T1 to T2 Norm by SA	AURC from T1 to T2 Norm by SA	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the surface area.	AURC from T1 to T2 Normalized by Surface Area
C92353	AURC from T1 to T2 Norm by WT	AURC from T1 to T2 Norm by WT	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the weight.	AURC from T1 to T2 Normalized by Weight
C85767	AURC Infinity Obs	AURC Infinity Obs	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate.	Observed Area Under the Urinary Excretion Rate Curve infinity
C92354	AURC Infinity Obs Norm by BMI	AURC Infinity Obs Norm by BMI	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the body mass index.	AURC Infinity Observed Normalized by Body Mass Index
C92355	AURC Infinity Obs Norm by Dose	AURC Infinity Obs Norm by Dose	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the dose.	AURC Infinity Observed Normalized by Dose
C92356	AURC Infinity Obs Norm by SA	AURC Infinity Obs Norm by SA	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the surface area.	AURC Infinity Observed Normalized by Surface Area

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92357	AURC Infinity Obs Norm by WT	AURC Infinity Obs Norm by WT	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the weight.	AURC Infinity Observed Normalized by Weight
C85791	AURC Infinity Pred	AURC Infinity Pred	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate.	Predicted Area Under the Urinary Excretion Rate Curve Infinity
C92358	AURC Infinity Pred Norm by BMI	AURC Infinity Pred Norm by BMI	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the body mass index.	AURC Infinity Predicted Normalized by Body Mass Index
C92359	AURC Infinity Pred Norm by Dose	AURC Infinity Pred Norm by Dose	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the dose.	AURC Infinity Predicted Normalized by Dose
C92360	AURC Infinity Pred Norm by SA	AURC Infinity Pred Norm by SA	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the surface area.	AURC Infinity Predicted Normalized by Surface Area
C92361	AURC Infinity Pred Norm by WT	AURC Infinity Pred Norm by WT	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the weight.	AURC Infinity Predicted Normalized by Weight
C85571	AURC to Last Nonzero Rate	AURC to Last Nonzero Rate	The area under the urinary excretion rate curve (AURC) from time zero to the time of the last measurable concentration.	Area Under the Urinary Excretion Rate Curve From Dosing to Last Concentration
C85575	Average Conc	Average Conc;Average Concentration	AUCTAU divided by TAU.	Average Concentration
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	$\ensuremath{AUCTAU}$ 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
C41185	Conc	Conc	The quantity of a specified substance in a unit volume or weight of another substance.	Concentration
C102367	Conc by BMI	Conc by BMI	The concentration divided by body mass index.	Concentration Divided by Body Mass Index
C102368	Conc by Dose	Conc by Dose	The concentration divided by dose.	Concentration Divided by Dose
C102369	Conc by SA	Conc by SA	The concentration divided by surface area.	Concentration Divided by Surface Area
C102370	Conc by WT	Conc by WT	The concentration divided by weight.	Concentration Divided by Weight
C102394	Conc Trough	Conc Trough	Concentration at end of dosing interval.	Trough Concentration
C102395	Conc Trough by BMI	Conc Trough by BMI	The trough concentration divided by body mass index.	Trough Concentration Divided by Body Mass Index
C102396	Conc Trough by Dose	Conc Trough by Dose	The trough concentration divided by dose.	Trough Concentration Divided by Dose
C102397	Conc Trough by SA	Conc Trough by SA	The trough concentration divided by surface area.	Trough Concentration Divided by Surface Area
C102398	Conc Trough by WT	Conc Trough by WT	The trough concentration divided by weight.	Trough Concentration Divided by Weight
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

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C95007	Effective Half-Life	Effective Half-Life	The drug half-life that quantifies the accumulation ratio of a drug following multiple dosing.	Effective Half-life
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
C105450	Excret Rate from T1 to T2 Norm by BMI	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	Excret Rate from T1 to T2 Norm by Dose	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	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	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
C85581	Fluctuation%	Fluctuation%	The difference between Cmin and Cmax standardized to Cavg, between dose time and Tau.	Concentration Variability Between Dose Time and Tau
C85818	Half-Life Lambda z	Half-Life Lambda z	Terminal half-life.	Terminal Half Life
C112287	Hemodialysis Clearance	Hemodialysis CL;Hemodialysis Clearance	The clearance of a substance from the blood during a hemodialysis session.	Hemodialysis Clearance
C116213	Hemodialysis Extraction Ratio	Hemodialysis Extraction Ratio	The fractional content of a substance removed from the blood during a hemodialysis session.	Hemodialysis Extraction Ratio
C85644	Initial Conc	Initial Conc	Initial concentration. Given only for bolus IV models.	Initial Concentration
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 $\ensuremath{\mathrm{IV}}$ models.	Initial Concentration Normalized by Weight
C85652	Lambda z	Lambda z	The first order rate constant associated with the terminal (log-linear) portion of the curve.	Lambda Z
C85653	Lambda z Lower Limit	Lambda z Lower Limit	The lower limit on time for values to be included in the calculation of Lambda z. $ \label{eq:lower_loss} % \begin{subarray}{ll} \end{subarray} %$	Lambda Z Time Lower Limit
C85654	Lambda z Upper Limit	Lambda z Upper Limit	The upper limit on time for values to be included in the calculation of Lambda ${\bf z}.$	Lambda Z Time Upper Limit
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
C92391	Last Meas Excretion Rate Norm by BMI	Last Meas Excretion Rate Norm by BMI	The last measurable (positive) excretion rate divided by the body mass index.	Last Measurable Excretion Rate Normalized by Body Mass Index
C92392	Last Meas Excretion Rate Norm by Dose	Last Meas Excretion Rate Norm by Dose	The last measurable (positive) excretion rate divided by the dose.	Last Measurable Excretion Rate Normalized by Dose
C92393	Last Meas Excretion Rate Norm by SA	Last Meas Excretion Rate Norm by SA	The last measurable (positive) excretion rate divided by the surface area.	Last Measurable Excretion Rate 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
C85655	Last Nonzero Conc	Last Nonzero Conc	The concentration corresponding to Tlast.	Last Concentration
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

CDUSC Submission   CDUSC Synomy   CDUSC Definition   CDUSC Definition   CDUSC Synomy   CDUSC Definition   CDUSC Synomy   CDUSC Definition   CDUSC Synomy   CDUSC Definition   CDUSC Synomy   CDUSC Syno	C85493	PKPARM			
by Dose by Dose by Dose dose. Mormalized by Dose dose. Mormalized by Dose by SA Revence Cone Normalized by Weight Williams of Max Cone Normalized by Weight Weight Max Cone Normalized by SA Revence SA Revence Revenue Andrew SA Revenue Cone Normalized by SA Revenue Cone Normalized SA Revenue Cone Normalized by SA Revenue Cone Normalized	_		CDISC Synonym	CDISC Definition	NCI Preferred Term
by SA   by SA   surface area.   Surface area.   Area   A	C92388				
By WI	C92389				Normalized by Surface
Max Conc Norm by BMT	C92390				
Residence by Body Mass Index.  Normalized by Body Mass Index.  Residence Body Body Body Body Body Body Body Body	C70918	Max Conc	Max Conc	The maximum concentration occurring at Tmax.	Cmax
By the dose.   Dose Normalized   Dose Normalized   Dose Normalized   Dose Normalized   Control	C92371	Max Conc Norm by BMI	Max Conc Norm by BMI		Normalized by Body Mass
C92373 Max Conc Norm by WT Max Excretion Rate Max Excretion Rate Speciment type specified in PPSPEC.  C92376 Max Excretion Rate Norm Max Excretion Rat	C85698	Max Conc Norm by Dose	Max Conc Norm by Dose		
Normalized by Weight	C92372	Max Conc Norm by SA	Max Conc Norm by SA		Normalized by Surface
C92395   Max Excretion Rate Norm   Max Excretion Rate Norm   by BMI   Max Excretion Rate Norm   by Dose   Max Excretion Rate Norm   by SA   Max Excretion Rate Norm   by WT   Midpoint of Collection   The midpoint of collection interval, which is associated   Excretion Rate Normalized by Weight   Midpoint of Collection   The midpoint of collection interval, which is associated   Midpoint Official Property   Min Conc   Min Conc   The midpoint of collection interval, which is associated   Midpoint Midpoint   Min Conc   Min Conc   The minimum concentration between dose time and dose   Minimum Concentration   Minimum Concentration   The minimum concentration   Detween dose time and dose   Minimum Concentration   Mormalized by Dose   Minimum Concentration   Minimum Concentration   Mormalized by Dose   Minimum Concentration   Minimum Concentration   Mormalized by Surface   Minimum Concentration   Mormalized by Surface   Minimum Concentration   Minimum Concentration   Mormalized by Surface   Minimum Concentration   Mormalized by Surface   Minimum Concentration   Minimum Concentration   Mormalized by Weight   Minimum Concentration   Minimum Concentration   Mormalized by Weight   Minimum Concentration   Minimum Concentration   Minimum Concentration   Minimum Concentration   Minimum Concentration   Minimum Conce	C92373	Max Conc Norm by WT	Max Conc Norm by WT		
by BMI by BMI by BMI index. Excretion Rate Norm Index Index Index  C92396 Max Excretion Rate Norm By Secretion Rate Norm Index By Dose by Obse	C85699	Max Excretion Rate	Max Excretion Rate		
By Dose   By Dose   By Dose   Excretion Rate Norm   Commalized by Dose   Excretion Rate Norm   Dose   Excretion Rate Norm   By SA   Bax Excretion Rate Norm   Dose   Excretion Rate Norm   By SA   Bax Excretion Rate Norm   Dose   Excretion Rate Norm   Dose   Excretion Rate Norm   Dose   Excretion Rate   Dose   Dose   Excretion Rate   Dose   Excretion Rate   Dose   Do	C92395				Excretion Rate Normalized by Body Mass
Excretion Rate Normalized by SA  Max Excretion Rate Norm by WT  Max Excretion Rate Norm by WT  Midpoint of Collection Interval which is associated interval midpoint of Collection Interval which is associated Midpoint of Collection Interval which is associated Midpoint of Collection Interval which is associated Midpoint of Collection Interval midpoint of Collection Interval which is associated Midpoint of Collection Interval Midpoint of Collection Interval which is associated Midpoint of Collection Interval Midpoint of Collection Interva	C92396			The maximum excretion rate divided by the dose.	Excretion Rate
Midpoint of Collection Interval Midpoint Midpoint Midpoint Midpoint Midpoint Midpoint Midpoint Interval Midpoint	C92397			The maximum excretion rate divided by the surface area.	Excretion Rate Normalized by Surface
Interval Interval with last Measurable rate. Midpoint  C85579 Min Conc Min Conc Min Conc The minimum concentration between dose time and dose time Aminimum Concentration between dose time and dose time Aminimum Concentration Detween dose time Aminimum Concentration Normalized by Body Mass Index  C92375 Min Conc Norm by Dose Min Conc Norm by Dose The minimum concentration between dose time and dose Minimum Concentration Normalized by Body Mass Index  C92376 Min Conc Norm by SA Min Conc Norm by SA The minimum concentration between dose time and dose Minimum Concentration Normalized by Dose  C92377 Min Conc Norm by SA Min Conc Norm by WT The minimum concentration between dose time and dose Minimum Concentration Normalized by Surface Area  C92377 Min Conc Norm by WT Min Conc Norm by WT The minimum concentration between dose time and dose Minimum Concentration Normalized by Surface Area  C92377 Min Conc Norm by WT Min Conc Norm by WT The minimum concentration between dose time and dose Minimum Concentration Normalized by Surface Area  C85769 MRT Infinity Obs MRT Infinity Obs The mean residence time (MRT) extrapolated to infinity, Concentration Concentration.  C85793 MRT Infinity Pred MRT Infinity Pred The mean residence time (MRT) extrapolated to infinity, Calculated using the observed value of the last non-zero Concentration.  C85700 MRT to Last Nonzero Conc MRT to Last Nonzero Concentration.  Mean residence time (MRT) from the time of dosing to the Mean Residence Time Infinity Concentration.  Mean residence time (MRT) from the time of dosing to the Mean Residence Time Infinity Concentration.  The total clearance of a substance from the blood less the Nonrenal Clearance renal clearance.	C92398			The maximum excretion rate divided by the weight.	Excretion Rate
time plus Tau (at Tmin).  C92374 Min Conc Norm by BMI Min Conc Norm by BMI The minimum concentration between dose time and dose time and dose Index  C92375 Min Conc Norm by Dose Min Conc Norm by Dose The minimum concentration between dose time and dose Index  C92376 Min Conc Norm by SA Min Conc Norm by SA The minimum concentration between dose time and dose Normalized by Dose  C92376 Min Conc Norm by SA Min Conc Norm by SA The minimum concentration between dose time and dose time and dose time and dose Index  C92377 Min Conc Norm by WT Min Conc Norm by WT The minimum concentration between dose time and dose Minimum Concentration Normalized by Surface Area  C92378 MRT Infinity Obs MRT Infinity Obs The mean residence time (MRT) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.  C85769 MRT Infinity Pred MRT Infinity Pred The mean residence time (MRT) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.  C85700 MRT to Last Nonzero MRT to Last Nonzero Mean residence time (MRT) from the time of dosing to the Mean Residence Time Infinity of the last measurable concentration.  C85700 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood less the Nonrenal Clearance	C85580				
time plus Tau (at Tmin) divided by the body mass index.  Normalized by Body Mass Index  Normalized by Body Mass Index  The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the dose.  Min Conc Norm by SA  Min Conc Norm by SA  The minimum concentration between dose time and dose time and dose time plus Tau (at Tmin) divided by the surface area.  Minimum Concentration Normalized by Surface Area  Minimum Concentration between dose time and dose time plus Tau (at Tmin) divided by the surface area.  Minimum Concentration Normalized by Surface Area  Minimum Concentration between dose time and dose time and dose time plus Tau (at Tmin) divided by the weight.  The minimum concentration between dose time and dose time and dose time plus Tau (at Tmin) divided by the weight.  MRT Infinity Obs  MRT Infinity Obs  The mean residence time (MRT) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.  MRT Infinity Pred  MRT Infinity Pred  MRT Infinity Pred  MRT to Last Nonzero  Conc  The total clearance of a substance from the blood less the non-zero renal clearance.  The total clearance of a substance from the blood minus  Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus	C85579	Min Conc	Min Conc		Cmin
time plus Tau (at Tmin) divided by the dose.  Normalized by Dose  C92376 Min Conc Norm by SA Min Conc Norm by SA The minimum concentration between dose time and dose time and dose time plus Tau (at Tmin) divided by the surface area.  Minimum Concentration Normalized by Surface Area  C92377 Min Conc Norm by WT Min Conc Norm by WT The minimum concentration between dose time and dose time and dose time plus Tau (at Tmin) divided by the weight.  C85769 MRT Infinity Obs MRT Infinity Obs The mean residence time (MRT) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.  C85793 MRT Infinity Pred MRT Infinity Pred The mean residence time (MRT) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.  C85700 MRT to Last Nonzero MRT to Last Nonzero Conc MRT to Last Mean Residence Time Last  C102376 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood less the Nonrenal Clearance  C105454 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus Nonrenal Clearance	C92374	Min Conc Norm by BMI	Min Conc Norm by BMI		Normalized by Body Mass
time plus Tau (at Tmin) divided by the surface area.  Normalized by Surface Area  Min Conc Norm by WT Min Conc Norm by WT The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the weight.  MRT Infinity Obs MRT Infinity Obs The mean residence time (MRT) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.  Observed Mean Residence Time Infinity  The mean residence time (MRT) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.  Predicted Mean Residence Time Infinity  MRT Infinity Pred MRT to Last Nonzero Conc Mean residence time (MRT) from the time of dosing to the last non-zero concentration.  C85700 MRT to Last Nonzero Conc MRT to Last Nonzero Conc Mean residence time (MRT) from the time of dosing to the last measurable concentration.  C102376 Nonrenal CL Normelal CL Normelal CL Normelal CL Normelal CL Substance of a substance from the blood less the Nonrenal Clearance of a substance from the blood minus Nonrenal Clearance	C92375	Min Conc Norm by Dose	Min Conc Norm by Dose		
time plus Tau (at Tmin) divided by the weight.  Normalized by Weight  C85769 MRT Infinity Obs MRT Infinity Obs  The mean residence time (MRT) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.  C85793 MRT Infinity Pred MRT Infinity Pred The mean residence time (MRT) extrapolated to infinity, calculated using the predicted value of the last non-zero calculated using the predicted value of the last non-zero Time Infinity  C85700 MRT to Last Nonzero MRT to Last Nonzero Conc Mean residence time (MRT) from the time of dosing to the Last Mean Residence Time time of the last measurable concentration.  C102376 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus Nonrenal Clearance	C92376	Min Conc Norm by SA	Min Conc Norm by SA		Normalized by Surface
C85793 MRT Infinity Pred MRT Infinity Pred The mean residence time (MRT) extrapolated to infinity, calculated using the predicted value of the last non-zero calculated using the predicted value of the last non-zero calculated using the predicted value of the last non-zero concentration.  C85700 MRT to Last Nonzero MRT to Last Nonzero Conc MRT to Last Nonzero time of the last measurable concentration.  C85700 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus Nonrenal Clearance	C92377	Min Conc Norm by WT	Min Conc Norm by WT		
C85700 MRT to Last Nonzero MRT to Last Nonzero Conc MRT to Last Nonzero Mean residence time (MRT) from the time of dosing to the Last  C102376 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus Nonrenal Clearance  C105454 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus Nonrenal Clearance	C85769	MRT Infinity Obs	MRT Infinity Obs	calculated using the observed value of the last non-zero	
Conc Conc time of the last measurable concentration. Last  C102376 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood less the renal clearance.  C105454 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus Nonrenal Clearance	C85793	MRT Infinity Pred	MRT Infinity Pred	calculated using the predicted value of the last non-zero	
renal clearance.  C105454 Nonrenal CL Norm by BMI Nonrenal CL Norm by BMI The total clearance of a substance from the blood minus Nonrenal Clearance	C85700				
,	C102376	Nonrenal CL	Nonrenal CL		Nonrenal Clearance
	C105454	Nonrenal CL Norm by BMI	Nonrenal CL Norm by BMI		

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C105455	Nonrenal CL Norm by Dose	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	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 area.	Nonrenal Clearance Normalized by SA
C105457	Nonrenal CL Norm by WT	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
C85816	Number of Points for Lambda z	Number of Points for Lambda z	The number of time points used in computing Lambda z.	Sum of Lambda Z Timepoints
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 from T1 to T2
C102383	Pct Rec from T1 to T2 Norm by BMI	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 Normalized by Body Mass Index
C102384	Pct Rec from T1 to T2 Norm by SA	Pct Rec from T1 to T2 Norm by SA	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 surface area.	Percent Recovered from T1 to T2 Normalized by Surface Area
C102385	Pct Rec from T1 to T2 Norm by WT	Pct Rec from T1 to T2 Norm by WT	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
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 concentration.	Percent Recovered Infinity Observed
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 concentration, divided by the surface area.	Percent Recovered Infinity Observed Normalized by Surface Area
C112391	Pct Rec Infinity Obs Norm by WT	Pct Rec Infinity Obs 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 observed value of the last non-zero concentration, divided by the weight.	Percent Recovered Infinity Observed 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
C112392	Pct Rec Infinity Pred Norm by BMI	Pct Rec Infinity Pred 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 predicted value of the last non-zero concentration, divided by the body mass index.	Percent Recovered Infinity Predicted Normalized by Body 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
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 PPSPEC, between doses (TAU).	Percent Recovered Over Dosing Interval
C102387	Pct Rec Over Dosing Interval Norm by BMI	Pct Rec Over Dosing Interval Norm by BMI	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU) divided by the body mass index.	Percent Recovered Over Dosing Interval Normalized by Body Mass Index

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C102381	Peak Trough Ratio	Peak Trough Ratio	The ratio of Cmax to Ctrough during a dosing interval.	Peak Trough Ratio
C85542	R Squared	R Squared	The goodness of fit statistic for the terminal elimination phase.	R Squared
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
C75913	Renal CL	Renal CL	The clearance of a substance from the blood by the kidneys.	Renal Clearance
C105458	Renal CL Norm by BMI	Renal CL Norm by BMI	The clearance of a substance from the blood by the kidneys divided by the body mass index.	Renal Clearance Normalized by BMI
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.	Renal Clearance Normalized by Dose
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.	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
C85817	Sum of Urine Vol	Sum of Urine Vol	The sum of urine volumes that are used for PK parameters.	Sum Urine Volume
C70919	Time of CMAX	Time of CMAX	The time of maximum observed concentration sampled during a dosing interval.	Tmax
C85825	Time of CMIN Observation	Time of CMIN Observation	The time of minimum concentration sampled during a dosing interval.	Tmin
C85822	Time of Last Nonzero Conc	Time of Last Nonzero Conc	The time of the last measurable (positive) concentration.	Time of Last Nonzero Concentration
C85823	Time of Max Excretion Rate	Time of Max Excretion Rate	The midpoint of collection interval associated with the maximum excretion rate.	Time of Maximum Observed Excretion Rate
C85824	Time Until First Nonzero Conc	Time Until First Nonzero Conc	The time prior to the first measurable (non-zero) concentration.	Time until First Nonzero Concentration
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, calculated using AUCTAU.	Total Body Clearance by Fraction of Dose for Dose Interval
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
C114122	Total CL for Dose Int	Total CL for Dose Int	The total body clearance for intravascular administration, calculated using AUCTAU.	Total Body Clearance for Dose Interval
C114231	Total CL for Dose Int Norm by BMI	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

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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 dose.	Total Body Clearance for Dose Interval Normalized by Dose
C114232	Total CL for Dose Int Norm by SA	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	Total CL for Dose Int Norm by WT	Total CL for Dose Int Norm by WT	The total body clearance for intravascular administration, calculated using AUCTAU, divided by the weight.	Total Body Clearance for Dose Interval Normalized by Weight
C85773	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
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.	Observed Total Body Clearance by Fraction of Dose Absorbed
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, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	Total Clearance Observed by Fraction Dose Normalized by Body 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 Dose
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 Surface Area
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.	Total Clearance Observed by Fraction Dose Normalized by Weight
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
C85797	Total CL Pred	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
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 by Fraction of Dose Absorbed
C92417	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 Body 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 Dose
C92419	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
C92420	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

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92421	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
C92422	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
C92423	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
C92424	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
C102371	Vol Dist Initial	Vol Dist Initial	The initial volume of distribution for a substance administered by bolus intravascular dosing.	Initial Volume of Distribution
C102372	Vol Dist Initial Norm by BMI	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
C102373	Vol Dist Initial Norm by Dose	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
C102374	Vol Dist Initial Norm by SA	Vol Dist Initial Norm by SA	The initial volume of distribution for a substance administered by bolus intravascular dosing divided by the surface area.	Initial Volume of Distribution Normalized by Surface Area
C102375	Vol Dist Initial Norm by WT	Vol Dist Initial Norm by WT	The initial volume of distribution for a substance administered by bolus intravascular dosing divided by the weight.	Initial Volume of Distribution Normalized by Weight
C85770	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 of Distribution
C102377	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 of Distribution Normalized by Body Mass Index
C102378	Vol Dist Steady State Obs Norm by Dose	Vol Dist Steady State Obs Norm by Dose	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the dose.	Observed Steady State Volume of Distribution Normalized by Dose
C102379	Vol Dist Steady State Obs Norm by SA	Vol Dist Steady State Obs Norm by SA	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the surface area.	Observed Steady State Volume of Distribution Normalized by Surface Area
C102380	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 of Distribution Normalized by Weight
C85794	Vol Dist Steady State Pred	Vol Dist Steady State Pred	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing.	Predicted Steady State Volume of Distribution
C102390	Vol Dist Steady State Pred Norm by BMI	Vol Dist Steady State Pred Norm by BMI	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing divided by the body mass index.	Predicted Steady State Volume of Distribution Normalized by Body Mass Index
C102391	Vol Dist Steady State Pred Norm by Dose	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
C102392	Vol Dist Steady State Pred Norm by SA	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.	Predicted Steady State Volume of Distribution Normalized by Surface Area
C102393	Vol Dist Steady State Pred Norm by WT	Vol Dist Steady State Pred Norm by WT	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing divided by the weight.	Predicted Steady State Volume of Distribution Normalized by Weight
C111333	Vz for Dose Int	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

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111364	Vz for Dose Int by F	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	Vz for Dose Int by F Norm by BMI	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	Vz for Dose Int by F Norm by Dose	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	Vz for Dose Int by F Norm by SA	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	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 by Weight
C111369	Vz for Dose Int Norm by BMI	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	Vz for Dose Int Norm by Dose	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	Vz for Dose Int Norm by SA	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	Vz for Dose Int Norm by WT	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
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
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
C92410	Vz Obs by F Norm by BMI	Vz Obs 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 observed value of the last non-zero concentration, divided by the body mass index.	Volume of Distribution of Fraction 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
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

C85493	PKPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
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.	Predicted Volume of Distribution
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
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
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

## **PKPARMCD (PK Parameters Code)**

NCI Code: C85839, Codelist extensible: Yes

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C114234	AILAMZ	Accumulation Index using Lambda z	Predicted accumulation ratio for area under the curve (AUC) calculated using the Lambda z estimated from single dose data.	Accumulation Index using Lambda z
C102356	ARAUC	Accumulation Ratio AUC	The area under the curve (AUCTAU) at steady state divided by the area under the curve over the initial dosing interval.	Accumulation Ratio Area Under the Curve
C102357	ARCMAX	Accumulation Ratio Cmax	The maximum concentration at steady state divided by the maximum concentration during the initial dosing interval.	Accumulation Ratio Cmax
C102358	ARCMIN	Accumulation Ratio Cmin	The minimum concentration at steady state divided by the minimum concentration during the initial dosing interval.	Accumulation Ratio Cmin
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 AII	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
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
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
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

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	AUCINT	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
C92312	AUCINTB	AUC from T1 to T2 Norm by BMI	The area under the curve (AUC) over the interval from T1 to T2 divided by the body mass index. $ \label{eq:total} % \begin{subarray}{ll} \end{subarray} % \begin{subarray}{ll} sub$	AUC from T1 to T2 Normalized by Body Mass Index
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.	AUC from T1 to T2 Normalized by Dose
C92314	AUCINTS	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. $ \label{eq:T2} % \begin{subarray}{l} \end{subarray} % suba$	AUC from T1 to T2 Normalized by Surface Area
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.	AUC from T1 to T2 Normalized by Weight
C85565	AUCLST	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
C92309	AUCLSTB	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	AUCLSTD	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	AUCLSTS	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	AUCLSTW	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
C85763	AUCPBEO	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	AUCPBEP	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 Curve Percent Back Extrapolation
C85764	AUCPEO	AUC %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 predicted value of the last non-zero concentration.	Observed Area Under the Curve Percent Extrapolation
C85788	AUCPEP	AUC %Extrapolation Pred	The area under the curve (AUC) from the last predicted non-zero concentration value to infinity as a percentage of the area under the curve extrapolated to infinity.	Predicted Area Under the Curve Percent Extrapolation
C85567	AUCTAU	AUC Over Dosing Interval	The area under the curve (AUC) for the defined interval between doses (TAU).	Area Under the Curve Over Dosing Interval
C92322	AUCTAUB	AUC Over Dosing Interval Norm by BMI	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the body mass index.	AUC Over Dosing Interval Normalized by Body Mass Index
C92323	AUCTAUD	AUC Over Dosing Interval Norm by Dose	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the dose.	AUC Over Dosing Interval Normalized by Dose
C92324	AUCTAUS	AUC Over Dosing Interval Norm by SA	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the surface area.	AUC Over Dosing Interval Normalized by Surface Area
C92325	AUCTAUW	AUC Over Dosing Interval Norm by WT	The area under the curve (AUC) for the defined interval between doses (TAU) divided by the weight.	AUC Over Dosing Interval Normalized by Weight

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85765	AUMCIFO	AUMC Infinity Obs	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.	Observed Area Under the First Moment Curve Infinity
C92330	AUMCIFOB	AUMC Infinity Obs Norm by BMI	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the body mass index.	AUMC Infinity Observed Normalized by Body Mass Index
C92331	AUMCIFOD	AUMC Infinity Obs Norm by Dose	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the dose.	AUMC Infinity Observed Normalized by Dose
C92332	AUMCIFOS	AUMC Infinity Obs Norm by SA	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the surface area.	AUMC Infinity Observed Normalized by Surface Area
C92333	AUMCIFOW	AUMC Infinity Obs Norm by WT	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the observed value of the last non-zero concentration, divided by the weight.	AUMC Infinity Observed Normalized by Weight
C85789	AUMCIFP	AUMC Infinity Pred	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.	Predicted Area Under the First Moment Curve Infinity
C92334	AUMCIFPB	AUMC Infinity Pred Norm by BMI	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the body mass index.	AUMC Infinity Predicted Normalized by Body Mass Index
C92335	AUMCIFPD	AUMC Infinity Pred Norm by Dose	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the dose.	AUMC Infinity Predicted Normalized by Dose
C92336	AUMCIFPS	AUMC Infinity Pred Norm by SA	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the surface area.	AUMC Infinity Predicted Normalized by Surface Area
C92337	AUMCIFPW	AUMC Infinity Pred Norm by WT	The area under the moment curve (AUMC) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration, divided by the weight.	AUMC Infinity Predicted Normalized by Weight
C85569	AUMCLST	AUMC to Last Nonzero Conc	The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration.	Area Under the First Moment Curve From Dosing to Last Concentration
C92326	AUMCLSTB	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.	AUMC Dosing to Last Concentration Normalized by Body Mass Index
C92327	AUMCLSTD	AUMC to Last Nonzero Conc Norm by Dose	The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration divided by the dose.	AUMC Dosing to Last Concentration Normalized by Dose
C92328	AUMCLSTS	AUMC to Last Nonzero Conc Norm by SA	The area under the moment curve (AUMC) from the time of dosing to the last measurable concentration divided by the surface area.	AUMC Dosing to Last Concentration Normalized by Surface Area
C92329	AUMCLSTW	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.	AUMC Dosing to Last Concentration Normalized by Weight
C85766	AUMCPEO	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 Extrapolation
C85790	AUMCPEP	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.	Predicted Area Under the First Moment Curve Percent Extrapolation
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 Over Dosing Interval
C92338	AUMCTAUB	AUMC Over Dosing Interval Norm by BMI	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the body mass index.	AUMC Over Dosing Interval Normalized by Body Mass Index
C92339	AUMCTAUD	AUMC Over Dosing Interval Norm by Dose	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the dose.	AUMC Over Dosing Interval Normalized by Dose

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92340	AUMCTAUS	AUMC Over Dosing Interval Norm by SA	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the surface area.	AUMC Over Dosing Interval Normalized by Surface Area
C92341	AUMCTAUW	AUMC Over Dosing Interval Norm by WT	The area under the first moment curve (AUMC) for the defined interval between doses (TAU) divided by the weight.	AUMC Over Dosing Interval Normalized by Weight
C85841	AURCALL	AURC AII	The area under the urinary excretion rate curve (AURC) from time zero to the time of the last observation, regardless of whether the last observation is a measurable concentration or not.	Area Under Urinary Excretion Rate Curve All
C92342	AURCALLB	AURC All Norm by BMI	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the body mass index.	AURC All Normalized by Body Mass Index
C92343	AURCALLD	AURC All Norm by Dose	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the dose.	AURC All Normalized by Dose
C92344	AURCALLS	AURC All Norm by SA	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the surface area.	AURC All Normalized by Surface Area
C92345	AURCALLW	AURC All Norm by WT	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate divided by the weight.	AURC All Normalized by Weight
C85767	AURCIFO	AURC Infinity Obs	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate.	Observed Area Under the Urinary Excretion Rate Curve infinity
C92354	AURCIFOB	AURC Infinity Obs Norm by BMI	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the body mass index.	AURC Infinity Observed Normalized by Body Mass Index
C92355	AURCIFOD	AURC Infinity Obs Norm by Dose	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the dose.	AURC Infinity Observed Normalized by Dose
C92356	AURCIFOS	AURC Infinity Obs Norm by SA	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the surface area.	AURC Infinity Observed Normalized by Surface Area
C92357	AURCIFOW	AURC Infinity Obs Norm by WT	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the observed value of the last excretion rate, divided by the weight.	AURC Infinity Observed Normalized by Weight
C85791	AURCIFP	AURC Infinity Pred	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate.	Predicted Area Under the Urinary Excretion Rate Curve Infinity
C92358	AURCIFPB	AURC Infinity Pred Norm by BMI	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the body mass index.	AURC Infinity Predicted Normalized by Body Mass Index
C92359	AURCIFPD	AURC Infinity Pred Norm by Dose	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the dose.	AURC Infinity Predicted Normalized by Dose
C92360	AURCIFPS	AURC Infinity Pred Norm by SA	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the surface area.	AURC Infinity Predicted Normalized by Surface Area
C92361	AURCIFPW	AURC Infinity Pred Norm by WT	The area under the urinary excretion rate curve (AURC) extrapolated to infinity, calculated using the predicted value of the last non-zero excretion rate, divded by the weight.	AURC Infinity Predicted Normalized by Weight
C85572	AURCINT	AURC from T1 to T2	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2.	Area Under the Urinary Excretion Rate Curve from T1 to T2
C92350	AURCINTB	AURC from T1 to T2 Norm by BMI	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the body mass index.	AURC from T1 to T2 Normalized by Body Mass Index

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92351	AURCINTD	AURC from T1 to T2 Norm by Dose	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the dose.	AURC from T1 to T2 Normalized by Dose
C92352	AURCINTS	AURC from T1 to T2 Norm by SA	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the surface area.	AURC from T1 to T2 Normalized by Surface Area
C92353	AURCINTW	AURC from T1 to T2 Norm by WT	The area under the urinary excretion rate curve (AURC) over the interval from T1 to T2 divided by the weight.	AURC from T1 to T2 Normalized by Weight
C85571	AURCLST	AURC to Last Nonzero Rate	The area under the urinary excretion rate curve (AURC) from time zero to the time of the last measurable concentration.	Area Under the Urinary Excretion Rate Curve From Dosing to Last Concentration
C92346	AURCLSTB	AURC to Last Nonzero Rate Norm by BMI	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the body mass index.	AURC Dosing to Last Concentration Normalized by Body Mass Index
C92347	AURCLSTD	AURC to Last Nonzero Rate Norm by Dose	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the dose.	AURC Dosing to Last Concentration Normalized by Dose
C92348	AURCLSTS	AURC to Last Nonzero Rate Norm by SA	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the surface area.	AURC Dosing to Last Concentration Normalized by Surface Area
C92349	AURCLSTW	AURC to Last Nonzero Rate Norm by WT	The area under the urinary excretion rate curve (AURC) from time zero to the last measurable rate, divided by the weight.	AURC Dosing to Last Concentration Normalized by Weight
C85768	AURCPEO	AURC % Extrapolation Obs	The area under the urinary excretion rate curve (AURC) from the last observed non-zero rate value to infinity as a percentage of the area under the urinary excretion rate curve extrapolated to infinity.	Observed Area Under the Urinary Excretion Rate Curve Percent Extrapolation
C85792	AURCPEP	AURC % Extrapolation Pred	The area under the urinary excretion rate curve (AURC) from the last predicted non-zero rate value to infinity as a percentage of the area under the urinary excretion rate curve extrapolated to infinity.	Predicted Area Under the Urinary Excretion Rate Curve Percent Extrapolation
C85644	C0	Initial Conc	Initial concentration. Given only for bolus IV models.	Initial Concentration
C92383	COB	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	COD	Initial Conc Norm by Dose	Initial concentration divided by the dose. Given only for bolus IV models.	Initial Concentration Normalized by Dose
C92385	COS	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	C0W	Initial Conc Norm by WT	Initial concentration divided by the weight. Given only for bolus $\ensuremath{\mathrm{IV}}$ models.	Initial Concentration Normalized by Weight
C85575	CAVG	Average Conc;Average Concentration	AUCTAU divided by TAU.	Average Concentration
C92367	CAVGB	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	CAVGD	Average Conc Norm by Dose	AUCTAU divided by TAU and then divided by the dose.	Average Concentration Normalized by Dose
C92369	CAVGS	Average Conc Norm by SA	AUCTAU divided by TAU and then divided by the surface area.	Average Concentration Normalized by Surface Area
C92370	CAVGW	Average Conc Norm by WT	AUCTAU divided by TAU and then divided by the weight.	Average Concentration Normalized by Weight
C85772	CLFO	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.	Observed Total Body Clearance by Fraction of Dose Absorbed
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, divided by the body mass index.	Total Clearance Observed by Fraction Dose Normalized by Body Mass Index

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C92400	CLFOD	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 Dose
C92401	CLFOS	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 Surface Area
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.	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.	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	CLFPS	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
C92420	CLFPW	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
C114121	CLFTAU	Total CL by F for Dose Int	The total body clearance for extravascular administration divided by the fraction of dose absorbed, calculated using AUCTAU.	Total Body Clearance by Fraction of Dose for Dose Interval
C114227	CLFTAUB	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	CLFTAUD	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	CLFTAUS	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	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.	Total Body Clearance by Fraction of Dose for Dose Interval Normalized by Weight
C85773	CLO	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
C92403	CLOB	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	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
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

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C92424	CLPW	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
C85655	CLST	Last Nonzero Conc	The concentration corresponding to Tlast.	Last Concentration
C92387	CLSTB	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	CLSTD	Last Nonzero Conc Norm by Dose	The concentration corresponding to Tlast divided by the dose.	Last Concentration Normalized by Dose
C92389	CLSTS	Last Nonzero Conc Norm by SA	The concentration corresponding to Tlast divided by the surface area.	Last Concentration Normalized by Surface Area
C92390	CLSTW	Last Nonzero Conc Norm by WT	The concentration corresponding to Tlast divided by the weight.	Last Concentration Normalized by Weight
C114122	CLTAU	Total CL for Dose Int	The total body clearance for intravascular administration, calculated using AUCTAU.	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.	Total Body Clearance for Dose Interval Normalized by 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.	Total Body Clearance for Dose Interval Normalized by Weight
C70918	CMAX	Max Conc	The maximum concentration occurring at Tmax.	Cmax
C92371	CMAXB	Max Conc Norm by BMI	The maximum concentration occurring at Tmax, divided by the body mass index.	Maximum Concentration Normalized by Body Mass Index
C85698	CMAXD	Max Conc Norm by Dose	The maximum concentration occurring at Tmax, divided by the dose.	Maximum Concentration Dose Normalized
C92372	CMAXS	Max Conc Norm by SA	The maximum concentration occurring at Tmax, divided by the surface area.	Maximum Concentration Normalized by Surface Area
C92373	CMAXW	Max Conc Norm by WT	The maximum concentration occurring at Tmax, divided by the weight. $ \\$	Maximum Concentration Normalized by Weight
C85579	CMIN	Min Conc	The minimum concentration between dose time and dose time plus Tau (at $\mbox{Tmin}\xspace).$	Cmin
C92374	CMINB	Min Conc Norm by BMI	The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the body mass index.	Minimum Concentration Normalized by Body Mass Index
C92375	CMIND	Min Conc Norm by Dose	The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the dose.	Minimum Concentration Normalized by Dose

NCT Code         CDISC Submission Value         CDISC Synonym         CDISC Definition         NCI Preferred Te Code           C92376         CMINS         Min Conc Norm by SA         The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the surface area.         Minimum Concentration for time plus Tau (at Tmin) divided by the surface area.         Minimum Concentration for time plus Tau (at Tmin) divided by the weight.           C92377         CMINW         Min Conc Norm by WT         The minimum concentration between dose time and dose time plus Tau (at Tmin) divided by the weight.         Minimum Concentration for time plus Tau (at Tmin) divided by the weight.           C41185         CONC         Conc         The quantity of a specified substance in a unit volume or weight of another substance.         Concentration of concentration divided by body mass index.         Concentration Divided by Weight.           C102368         CONCD         Conc by Dose         The concentration divided by surface area.         Concentration Divided Surface Area           C102369         CONCS         Conc by WT         The concentration divided by weight.         Concentration Divided Surface Area           C85821         CORRXY         Cornelation Between Time X and Log Concy         The correlation between time (X) and log concentration         Time and Log Concentration Divided Surface Area           C102394         CTROUGH         Conc Trough by BMI         The torugh concentration divided by b	<b>.</b>
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C92391 ERLSTB Last Meas Excretion Rate The last measurable (positive) excretion rate divided by Norm by BMI the body mass index.  Last Measurable Excretion Rate the body mass index.  Rate Normalized by Mass Index	
C92392 ERLSTD Last Meas Excretion Rate The last measurable (positive) excretion rate divided by Norm by Dose the dose.  Last Meas Excretion Rate The last measurable (positive) excretion rate divided by Rate Normalized by	
C92393 ERLSTS Last Meas Excretion Rate The last measurable (positive) excretion rate divided by Norm by SA the surface area.  Rate Normalized by Surface Area	retion
C92394 ERLSTW Last Meas Excretion Rate The last measurable (positive) excretion rate divided by Norm by WT the weight.  Last Meas Excretion Rate The last measurable (positive) excretion rate divided by Rate Normalized by Weight	retion
C85699 ERMAX Max Excretion Rate The maximum excretion rate determined for the Maximum Observed specimen type specified in PPSPEC. Excretion Rate	

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	ERMAXW	Max Excretion Rate Norm by WT	The maximum excretion rate divided by the weight.	Maximum Observed Excretion Rate Normalized by Weight
C85823	ERTMAX	Time of Max Excretion Rate	The midpoint of collection interval associated with the maximum excretion rate.	Time of Maximum Observed Excretion Rate
C85581	FLUCP	Fluctuation%	The difference between Cmin and Cmax standardized to Cavg, between dose time and Tau.	Concentration Variability Between Dose Time and Tau
C112287	HDCL	Hemodialysis CL;Hemodialysis Clearance	The clearance of a substance from the blood during a hemodialysis session.	Hemodialysis Clearance
C116213	HDER	Hemodialysis Extraction Ratio	The fractional content of a substance removed from the blood during a hemodialysis session.	Hemodialysis Extraction Ratio
C85652	LAMZ	Lambda z	The first order rate constant associated with the terminal (log-linear) portion of the curve.	Lambda Z
C85818	LAMZHL	Half-Life Lambda z	Terminal half-life.	Terminal Half Life
C85653	LAMZLL	Lambda z Lower Limit	The lower limit on time for values to be included in the calculation of Lambda z. $ \\$	Lambda Z Time Lower Limit
C85816	LAMZNPT	Number of Points for Lambda z	The number of time points used in computing Lambda z.	Sum of Lambda Z Timepoints
C85654	LAMZUL	Lambda z Upper Limit	The upper limit on time for values to be included in the calculation of Lambda z. $ \label{eq:limit}$	Lambda Z Time Upper Limit
C85580	MIDPTLST	Midpoint of Collection Interval	The midpoint of collection interval, which is associated with last Measurable rate.	Collection Interval Midpoint
C85769	MRTIFO	MRT Infinity Obs	The mean residence time (MRT) extrapolated to infinity, calculated using the observed value of the last non-zero concentration.	Observed Mean Residence Time Infinity
C85793	MRTIFP	MRT Infinity Pred	The mean residence time (MRT) extrapolated to infinity, calculated using the predicted value of the last non-zero concentration.	Predicted Mean Residence Time Infinity
C85700	MRTLST	MRT to Last Nonzero Conc	Mean residence time (MRT) from the time of dosing to the time of the last measurable concentration. $ \\$	Mean Residence Time Last
C102376	NRENALCL	Nonrenal CL	The total clearance of a substance from the blood less the renal clearance. $ \\$	Nonrenal Clearance
C105454	NRENLCLB	Nonrenal CL Norm by BMI	The total clearance of a substance from the blood minus the renal clearance divided by the body mass index.	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 ratio of Cmax to Ctrough during a dosing interval.	Peak Trough Ratio
C85542	R2	R Squared	The goodness of fit statistic for the terminal elimination phase.	R Squared
C85553	R2ADJ	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

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112032	RCAMIFO	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
C112223	RCAMIFOB	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	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	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	RCAMINTW	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
C102363	RCAMTAU	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	RCAMTAUB	Amt Rec Over Dosing Interval Norm 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	RCAMTAUS	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	RCAMTAUW	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
C112034	RCPCIFO	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 concentration.	Percent Recovered Infinity Observed
C112389	RCPCIFOB	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

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112390	RCPCIFOS	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 concentration, divided by the surface area.	Percent Recovered Infinity Observed Normalized by Surface Area
C112391	RCPCIFOW	Pct Rec Infinity Obs 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 observed value of the last non-zero concentration, divided by the weight.	Percent Recovered Infinity Observed Normalized by Weight
C112035	RCPCIFP	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
C112392	RCPCIFPB	Pct Rec Infinity Pred 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 predicted value of the last non-zero concentration, divided by the body mass index.	Percent Recovered Infinity Predicted Normalized by Body Mass Index
C112393	RCPCIFPS	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	RCPCIFPW	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
C102382	RCPCINT	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 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 Normalized by Body Mass Index
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 PPSPEC, over the interval between T1 and T2 divided by surface area.	Percent Recovered from T1 to T2 Normalized by Surface Area
C102385	RCPCINTW	Pct Rec from T1 to T2 Norm by WT	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
C102386	RCPCTAU	Pct Rec Over Dosing Interval	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU).	Percent Recovered Over Dosing Interval
C102387	RCPCTAUB	Pct Rec Over Dosing Interval Norm by BMI	The percentage of the administered dose that is recovered from the specimen type specified in PPSPEC, between doses (TAU) divided by the body mass index.	Percent Recovered Over Dosing Interval Normalized by Body Mass Index
C102388	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
C102389	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
C75913	RENALCL	Renal CL	The clearance of a substance from the blood by the kidneys.	Renal Clearance
C105458	RENALCLB	Renal CL Norm by BMI	The clearance of a substance from the blood by the kidneys divided by the body mass index.	Renal Clearance Normalized by BMI
C105459	RENALCLD	Renal CL Norm by Dose	The clearance of a substance from the blood by the kidneys divided by the dose.	Renal Clearance Normalized by Dose
C105460	RENALCLS	Renal CL Norm by SA	The clearance of a substance from the blood by the kidneys divided by the surface area.	Renal Clearance Normalized by SA

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C105461	RENALCLW	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
C85824	TLAG	Time Until First Nonzero Conc	The time prior to the first measurable (non-zero) concentration.	Time until First Nonzero Concentration
C85822	TLST	Time of Last Nonzero Conc	The time of the last measurable (positive) concentration.	Time of Last Nonzero Concentration
C70919	TMAX	Time of CMAX	The time of maximum observed concentration sampled during a dosing interval.	Tmax
C85825	TMIN	Time of CMIN Observation	The time of minimum concentration sampled during a dosing interval.	Tmin
C102371	V0	Vol Dist Initial	The initial volume of distribution for a substance administered by bolus intravascular dosing.	Initial Volume of Distribution
C102372	VOB	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
C102373	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
C102374	VOS	Vol Dist Initial Norm by SA	The initial volume of distribution for a substance administered by bolus intravascular dosing divided by the surface area.	Initial Volume of Distribution Normalized by Surface Area
C102375	Vow	Vol Dist Initial Norm by WT	The initial volume of distribution for a substance administered by bolus intravascular dosing divided by the weight.	Initial Volume of Distribution Normalized by Weight
C85817	VOLPK	Sum of Urine Vol	The sum of urine volumes that are used for PK parameters.	Sum Urine Volume
C85770	VSSO	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 of Distribution
C102377	VSSOB	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 of Distribution Normalized by Body Mass Index
C102378	VSSOD	Vol Dist Steady State Obs Norm by Dose	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the dose.	Observed Steady State Volume of Distribution Normalized by Dose
C102379	VSSOS	Vol Dist Steady State Obs Norm by SA	The volume of distribution at steady state based on the observed CLST for a substance administered by intravascular dosing divided by the surface area.	Observed Steady State Volume of Distribution Normalized by Surface Area
C102380	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
C85794	VSSP	Vol Dist Steady State Pred	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing.	Predicted Steady State Volume of Distribution
C102390	VSSPB	Vol Dist Steady State Pred Norm by BMI	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing divided by the body mass index.	Predicted Steady State Volume of Distribution Normalized by Body Mass Index
C102391	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
C102392	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.	Predicted Steady State Volume of Distribution Normalized by Surface Area
C102393	VSSPW	Vol Dist Steady State Pred Norm by WT	The volume of distribution at steady state based on the predicted CLST for a substance administered by intravascular dosing divided by the weight.	Predicted Steady State Volume of Distribution Normalized by Weight

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85775	VZFO	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
C92410	VZFOB	Vz Obs 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 observed value of the last non-zero concentration, divided by the body mass index.	Volume of Distribution of Fraction Dose Observed Normalized by Body Mass Index
C102729	VZFOD	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	VZFOS	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	VZFOW	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
C85799	VZFP	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
C92428	VZFPB	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	VZFPD	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	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 concentration, divided by the surface area.	Volume of Distribution of Fraction Dose Predicted Normalized by Surface Area
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

C85839	PKPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
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
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

## **PKUNIT (PK Units of Measure)**

NCI Code: C85494, Codelist extensible: Yes

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25613	%	Percentage	A fraction or ratio with 100 understood as the denominator. (NCI)	Percentage
C85657	(L/day)/g	L/g/d;mL/mg/day;uL/ug/day	Liters per day (flow), divided by grams (weight).	Liter per Gram per Day
C85672	(L/day)/mg	L/day/mg;L/mg/d;mL/day/ug;mL/ug/day	Liters per day (flow), divided by milligrams (dose).	Liter per Milligram per Day
C85665	(L/day)/ug	L/day/mcg;L/day/ug;L/mcg/day;mL/day/ng;mL/ng/day	Liters per day (flow), divided by micrograms (dose).	Liter per Microgram per Day
C85658	(L/h)/g	L/g/h;L/h/g;mL/h/mg;mL/mg/h;uL/h/ug;uL/ug/h	Liters per hour (flow), divided by grams (weight).	Liter per Gram per Hour
C85673	(L/h)/mg	L/h/mg;L/mg/h;mL/h/ug;mL/ug/h	Liters per hour (flow), divided by milligrams (dose).	Liter per Milligram per Hour
C85662	(L/h)/ug	L/h/mcg;L/h/ug;L/mcg/h;L/ug/h;mL/h/ng;mL/ng/h	Liters per hour (flow), divided by micrograms (dose).	Liter per Microgram per Hour
C85659	(L/min)/g	L/g/min;L/min/g;mL/mg/min;uL/ug/min	Liters per minute (flow), divided by grams (weight).	Liter per Gram per Minute
C85674	(L/min)/mg	L/mg/min;L/min/mg;mL/min/ug;mL/ug/min	Liters per minute (flow), divided by milligrams (dose).	Liter per Milligram per Minute
C85666	(L/min)/ug	L/mcg/min;L/min/mcg;L/min/ug;mL/min/ng;mL/ng/min	Liters per minute (flow), divided by micrograms (dose).	Liter per Microgram per Minute
C66966	/h	Per Hour	A rate of occurrences of something within a period of time equal to sixty minutes.	Per Hour
C25301	day	Day	The time for Earth to make a complete rotation on its axis; ordinarily divided into twenty-four hours. This also refers to a specific day. (NCI)	Day
C85583	day*fg/mL		Days times femtograms per milliliter (area under the curve).	Day Times Femtogram per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111167	day*fg/mL/(kg/m2)		Days times femtograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Femtogram per Milliliter per Kilogram per Meter Squared
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).	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		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	day*g/mL		Days times grams per milliliter (area under the curve).	Day Times Gram per Milliliter
C111169	day*g/mL/(kg/m2)		Days times grams per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Gram per Milliliter per Kilogram per Meter Squared
C117896	day*g/mL/(mg/g)		Days times grams per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times gram Per Milliliter Per Milligram Per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117897	day*g/mL/(mg/g/day)		Days times grams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times gram Per Milliliter Per Milligram Per Gram Per Day
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*g/mL/kg		Days times grams per milliliter (area under the curve), divided by kilograms (weight).	Day Times Gram Per Milliliter 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	day*mg/mL		Days times milligrams per milliliter (area under the curve).	Day Times Milligram per Milliliter
C111175	day*mg/mL/(kg/m2)		Days times milligrams per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Milligram per Milliliter per Kilogram per Meter Squared
C117898	day*mg/mL/(mg/g)		Days times milligrams per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Milligram Per Milliliter Per Milligram Per Gram
C117899	day*mg/mL/(mg/g/day)		Days times milligrams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Milligram Per Milliliter Per Milligram Per Gram Per Day
C112252	day*mg/mL/g		Days times milligrams per milliliter (area under the curve), divided by grams (weight).	Day Times Milligram Per Milliliter Per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112253	day*mg/mL/kg		Days times milligrams per milliliter (area under the curve), divided by kilograms (weight).	Day Times Milligram Per Milliliter Per Kilogram
C111176	day*mg/mL/m2		Days times milligrams per milliliter (area under the curve), divided by meters squared (surface area).	Day Times Milligram per Milliliter per Meter Squared
C85587	day*mmol/L		Days times millimoles per liter (area under the curve).	Day Times Micromole per Milliliter
C111177	day*mmol/L/(kg/m2)		Days times millimoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Millimole per Liter per Kilogram per Meter Squared
C117900	day*mmol/L/(mg/g)		Days times millimoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Millimole Per Liter Per Milligram Per Gram
C117901	day*mmol/L/(mg/g/day)		Days times millimoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Millimole Per Liter Per Milligram Per Gram Per Day
C112254	day*mmol/L/g		Days times millimoles per liter (area under the curve), divided by grams (weight).	Day Times Millimole Per Liter Per Gram
C112255	day*mmol/L/kg		Days times millimoles per liter (area under the curve), divided by kilograms (weight).	Day Times Millimole Per Liter Per Kilogram
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
C85589	day*mol/L		Days times moles per liter (area under the curve).	Day Times Millimole per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C112257	day*mol/L/kg		Days times moles per liter (area under the curve), divided by kilograms (weight).	Day Times Mole Per Liter Per Kilogram
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

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112258	day*ng/mL/g		Days times nanograms per milliliter (area under the curve), divided by grams (weight).	Day Times Nanogram Per Milliliter Per Gram
C112259	day*ng/mL/kg		Days times nanograms per milliliter (area under the curve), divided by kilograms (weight).	Day Times Nanogram Per Milliliter Per Kilogram
C111182	day*ng/mL/m2		Days times nanograms per milliliter (area under the curve), divided by meters squared (surface area).	Day Times Nanogram per Milliliter per Meter Squared
C85594	day*nmol/L		Days times nanomoles per liter (area under the curve).	Day Times Picomole per Milliliter
C111183	day*nmol/L/(kg/m2)		Days times nanomoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Nanomole per Liter 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
C112260	day*nmol/L/g		Days times nanomoles per liter (area under the curve), divided by grams (weight).	Day Times Nanomole Per Liter Per Gram
C112261	day*nmol/L/kg		Days times nanomoles per liter (area under the curve), divided by kilograms (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

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C112262	day*pg/mL/g		Days times picograms per milliliter (area under the curve), divided by grams (weight).	Day Times Picogram Per Milliliter Per Gram
C112263	day*pg/mL/kg		Days times picograms per milliliter (area under the curve), divided by kilograms (weight).	Day Times Picogram Per Milliliter Per Kilogram
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	day*pmol/L		Days times picomoles per liter (area under the curve).	Day Times Picomole per Liter
C111188	day*pmol/L/(kg/m2)		Days times picomoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Picomole per Liter per Kilogram per Meter Squared

C85494	PKUNIT		
NCI Code	CDISC Submission Value	CDISC Definition	NCI Preferred Term
C117910	day*pmol/L/(mg/g)	Days times picomoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Picomole Per Liter Per Milligram Per Gram
C117911	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).	Day Times Picomole Per Liter Per Milligram Per Gram Per Day
C112264	day*pmol/L/g	Days times picomoles per liter (area under the curve), divided by grams (weight).	Day Times Picomole Per Liter Per Gram
C112265	day*pmol/L/kg	Days times picomoles per liter (area under the curve), divided by kilograms (weight).	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 Per Day

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112248	day*ug/mL/g		Days times micrograms per milliliter (area under the curve), divided by grams (weight).	Day Times Microgram Per Milliliter Per Gram
C112249	day*ug/mL/kg		Days times micrograms per milliliter (area under the curve), divided by kilograms (weight).	Day Times Microgram Per Milliliter Per Kilogram
C111172	day*ug/mL/m2		Days times micrograms per milliliter (area under the curve), divided by meters squared (surface area).	Day Times Microgram per Milliliter per Meter Squared
C85592	day*umol/L		Days times micromoles per liter (area under the curve).	Day Times Nanomole per Milliliter
C111173	day*umol/L/(kg/m2)		Days times micromoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Day Times Micromole per Liter per Kilogram per Meter Squared
C117914	day*umol/L/(mg/g)		Days times micromoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Day Times Micromole Per Liter Per Milligram Per Gram
C117915	day*umol/L/(mg/g/day)		Days times micromoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Day Times Micromole Per Liter Per Milligram Per Gram Per Day
C112250	day*umol/L/g		Days times micromoles per liter (area under the curve), divided by grams (weight).	Day Times Micromole Per Liter Per Gram
C112251	day*umol/L/kg		Days times micromoles per liter (area under the curve), divided by kilograms (weight).	Day Times Micromole Per Liter Per Kilogram
C111174	day*umol/L/m2		Days times micromoles per liter (area under the curve), divided by meters squared (surface area).	Day Times Micromole per Liter per Meter Squared

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85597	fg/mL	fg/mL;pg/L	Femtograms per milliliter.	Femtogram per Milliliter
C48155	g	Gram	A metric unit of mass equal to one one thousandth of a kilogram. (NCI)	Gram
C67372	g/day	Gram per Day;g/24h;g/d;gram/24 Hours;gram/day	A dose calculation unit expressed in gram(s) per period of time equal to twenty-four hours.	Gram per 24 Hours
C85601	g/h	g/h;gram/h	Grams per hour.	Gram per Hour
C85602	g/min	g/min;gram/min	Grams per minute.	Gram per Minute
C64566	g/mL	Gram per Milliliter;Kilogram per Liter;g/mL;gram/mL;kg/L;mg/uL	A unit of mass concentration defined as the concentration of one kilogram of a substance in unit volume of the mixture equal to one liter. The concept also refers to the unit of mass density (volumic mass) defined as the density of substance which mass equal to one kilogram occupies the volume one liter.(NCI)	Kilogram per Liter
C105462	g/mL/(mg/kg)		Grams per milliliter (concentration) , divided by milligrams per kilogram (dose normalized by body weight).	Gram Per Milliliter Per Milligram Per Kilogram
C105463	g/mL/(mg/kg/day)		Grams per milliliter (concentration) , divided by milligrams per kilogram per day (daily dose normalized by body weight).	Gram Per Milliliter Per Milligram Per Kilogram Per Day
C25529	h	Hour;hr	A unit measure of time equal to 3,600 seconds or 60 minutes. It is approximately 1/24 of a median day. (NCI)	Hour
C85611	h*fg/mL		Hours times femtograms per milliliter (area under the curve).	Hour Times Femtogram per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111210	h*fg/mL/(kg/m2)		Hours times femtograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Femtogram per Milliliter per Kilogram per Meter Squared
C117916	h*fg/mL/(mg/g)		Hours times femtograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Femtogram Per Milliliter Per Milligram Per Gram
C117917	h*fg/mL/(mg/g/day)		Hours times femtograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Femtogram Per Milliliter Per Milligram Per Gram Per Day
C112298	h*fg/mL/g		Hours times femtograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Femtogram Per Milliliter Per Gram
C112299	h*fg/mL/kg		Hours times femtograms per milliliter (area under the curve), divided by kilograms (weight).	Hour Times Femtogram Per Milliliter Per Kilogram
C111211	h*fg/mL/m2		Hours times femtograms per milliliter (area under the curve), divided by meters squared (surface area).	Hour Times Femtogram per Milliliter per Meter Squared
C85613	h*g/mL		Hours times grams per milliliter (area under the curve).	Hour Times Gram per Milliliter
C111212	h*g/mL/(kg/m2)		Hours times grams per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Gram per Milliliter per Kilogram per Meter Squared
C117918	h*g/mL/(mg/g)		Hours times grams per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times gram Per Milliliter Per Milligram Per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117919	h*g/mL/(mg/g/day)		Hours times grams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times gram Per Milliliter Per Milligram Per Gram Per Day
C105464	h*g/mL/(mg/kg)	h*g/mL/(ug/g)	Hours times grams per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Hour Times Gram Per Milliliter Per Milligram Per Kilogram
C105465	h*g/mL/(mg/kg/day)	h*g/mL/(ug/g/day)	Hours times grams per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Hour Times Gram Per Milliliter Per Milligram Per Kilogram Per Day
C112300	h*g/mL/g		Hours times grams per milliliter (area under the curve), divided by grams (weight).	Hour Times Gram Per Milliliter Per Gram
C112301	h*g/mL/kg		Hours times grams per milliliter (area under the curve), divided by kilograms (weight).	Hour Times Gram Per Milliliter Per Kilogram
C111213	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
C85621	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)		Hours times milligrams per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Milligram Per Milliliter Per Milligram Per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117921	h*mg/mL/(mg/g/day)		Hours times milligrams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Milligram Per Milliliter Per Milligram Per Gram Per Day
C105468	h*mg/mL/(mg/kg)	h*mg/mL/(ug/g)	Hours times milligrams per milliliter (area under the curve), divided by milligrams per kilogram (dose normalized by body weight).	Hour Times Milligram Per Milliliter Per Milligram Per Kilogram
C105469	h*mg/mL/(mg/kg/day)	h*mg/mL/(ug/g/day)	Hours times milligrams per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Hour Times Milligram Per Milliliter Per Milligram Per Kilogram Per Day
C112305	h*mg/mL/g		Hours times milligrams per milliliter (area under the curve), divided by grams (weight).	Hour Times Milligram Per Milliliter Per Gram
C112306	h*mg/mL/kg		Hours times milligrams per milliliter (area under the curve), divided by kilograms (weight).	Hour Times Milligram Per Milliliter Per Kilogram
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
C85618	h*mmol/L		Hours times millimoles per liter (area under the curve).	Hour Times Micromole per Milliliter
C111220	h*mmol/L/(kg/m2)		Hours times millimoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Millimole per Liter per Kilogram per Meter Squared
C117922	h*mmol/L/(mg/g)		Hours times millimoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Millimole Per Liter Per Milligram Per Gram

C85494	PKUNIT		
NCI Code	CDISC Submission Value	CDISC Definition	NCI Preferred Term
C117923	h*mmol/L/(mg/g/day)	Hours times millimoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Millimole Per Liter Per Milligram Per Gram Per Day
C106530	h*mmol/L/g	Hours times millimoles per liter (area under the curve), divided by grams (weight).	Hour times Millimole Per Liter Per Gram
C112307	h*mmol/L/kg	Hours times millimoles per liter (area under the curve), divided by kilograms (weight).	Hour Times Millimole Per Liter Per Kilogram
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
C85622	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
C117924	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	h*mol/L/(mg/g/day)	Hours times moles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times mole Per Liter Per Milligram Per Gram Per Day
C106531	h*mol/L/g	Hours times moles per liter (area under the curve), divided by grams (weight).	Hour times Mole Per Liter Per Gram
C112308	h*mol/L/kg	Hours times moles per liter (area under the curve), divided by kilograms (weight).	Hour Times Mole Per Liter Per Kilogram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111223	h*mol/L/m2		Hours times moles per liter (area under the curve), divided by meters squared (surface area).	Hour Times Mole per Liter per Meter Squared
C85624	h*ng/mL		Hours times nanograms per milliliter (area under the curve).	Hour Times Nanogram per Milliliter
C111224	h*ng/mL/(kg/m2)		Hours times nanograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Nanogram per Milliliter per Kilogram per Meter Squared
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)	h*ng/mL/(ug/g)	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)	h*ng/mL/(ug/g/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		Hours times nanograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Nanogram per Milliliter per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85626	h*ng/mL/kg		Hours times nanograms per milliliter (area under the curve), divided by kilograms (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*ng/mL/mg;h*ng/mg/mL;ng*h/mL/mg;ng*h/mg/mL	Hours times nanograms per milliliter (area under the curve), divided by milligrams (dose).	Hour Times Nanogram per Milliliter per Milligram
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
C116062	h*nmol/L/g		Hours times nanomoles per liter (area under the curve), divided by grams (dose or weight).	Hour Times Nanomole per Liter per Gram
C112309	h*nmol/L/kg		Hours times nanomoles per liter (area under the curve), divided by kilograms (weight).	Hour Times Nanomole Per Liter Per Kilogram
C111227	h*nmol/L/m2		Hours times nanomoles per liter (area under the curve), divided by meters squared (surface area).	Hour Times Nanomole per Liter per Meter Squared

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85631	h*nmol/L/umol	h*nmol/L/mcmol;h*nmol/umol/L;nmol*h/L/umol;nmol*h/umol/L	Hours times nanomoles per liter per micromole.	Hour Times Nanomole per Liter per Micromole
C85635	h*pg/mL		Hours times picograms per milliliter (area under the curve).	Hour Times Picogram per Milliliter
C111228	h*pg/mL/(kg/m2)		Hours times picograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Picogram per Milliliter per Kilogram per Meter Squared
C117930	h*pg/mL/(mg/g)		Hours times picograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Picogram Per Milliliter Per Milligram Per Gram
C117931	h*pg/mL/(mg/g/day)		Hours times picograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Picogram Per Milliliter Per Milligram Per Gram Per Day
C105471	h*pg/mL/(mg/kg)	h*pg/mL/(ug/g)	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)	h*pg/mL/(ug/g/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
C112310	h*pg/mL/g		Hours times picograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Picogram Per Milliliter Per Gram
C85636	h*pg/mL/kg		Hours times picograms per milliliter (area under the curve), divided by kilograms (weight).	Hour Times Picogram per Milliliter per Kilogram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111229	h*pg/mL/m2		Hours times picograms per milliliter (area under the curve), divided by meters squared (surface area).	Hour Times Picogram per Milliliter per Meter Squared
C85638	h*pg/mL/mg	h*pg/mL/mg;h*pg/mg/mL;pg*h/mL/mg;pg*h/mg/mL	Hours times picograms per milliliter (area under the curve), divided by milligrams (dose).	Hour Times Picogram per Milliliter per Milligram
C85612	h*pmol/L		Hours times picomoles per liter (area under the curve).	Hour Times Femtomole per Milliliter
C111230	h*pmol/L/(kg/m2)		Hours times picomoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Picomole per Liter per Kilogram per Meter Squared
C117932	h*pmol/L/(mg/g)		Hours times picomoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Picomole Per Liter Per Milligram Per Gram
C117933	h*pmol/L/(mg/g/day)		Hours times picomoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Picomole Per Liter Per Milligram Per Gram Per Day
C106532	h*pmol/L/g		Hours times picomoles per liter (area under the curve), divided by grams (weight).	Hour times Picomole Per Liter Per Gram
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
C111231	h*pmol/L/m2		Hours times picomoles per liter (area under the curve), divided by meters squared (surface area).	Hour Times Picomole per Liter per Meter Squared
C85615	h*ug/mL		Hours times micrograms per milliliter (area under the curve).	Hour Times Microgram per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111214	h*ug/mL/(kg/m2)		Hours times micrograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Hour Times Microgram per Milliliter per Kilogram per Meter Squared
C117934	h*ug/mL/(mg/g)		Hours times micrograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Hour Times Microgram Per Milliliter Per Milligram Per Gram
C117935	h*ug/mL/(mg/g/day)		Hours times micrograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Hour Times Microgram Per Milliliter Per Milligram Per Gram Per Day
C105466	h*ug/mL/(mg/kg)	h*ug/mL/(ug/g)	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
C105467	h*ug/mL/(mg/kg/day)	h*ug/mL/(ug/g/day)	Hours times micrograms per milliliter (area under the curve), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Hour Times Microgram Per Milliliter Per Milligram Per Kilogram Per Day
C112302	h*ug/mL/g		Hours times micrograms per milliliter (area under the curve), divided by grams (weight).	Hour Times Microgram Per Milliliter Per Gram
C112303	h*ug/mL/kg		Hours times micrograms per milliliter (area under the curve), divided by kilograms (weight).	Hour Times Microgram Per Milliliter Per Kilogram
C111215	h*ug/mL/m2		Hours times micrograms per milliliter (area under the curve), divided by meters squared (surface area).	Hour Times Microgram per Milliliter per Meter Squared
C85617	h*ug/mL/mg	h*mcg/mL/mg;h*ug/mg/mL;ug*h/mL/mg;ug*h/mg/mL	Hours times micrograms per milliliter (area under the curve), divided by milligrams (dose).	Hour Times Microgram per Milliliter per Milligram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C116063	h*umol/L/g		Hours times micromoles per liter (area under the curve), divided by grams (dose or weight).	Hour Times Micromole per liter per Gram
C112304	h*umol/L/kg		Hours times micromoles per liter (area under the curve), divided by kilograms (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
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

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C85645	IU/day	IU/d	International units per day.	International Unit per Day
C85646	IU/h	IU/h	International units per hour.	International Unit per Hour
C85647	IU/min	IU/min	International units per minute.	International Unit per Minute
C48505	L	Liter	A unit of volume equal to a cubic decimeter, or one thousandth of cubic meter, or 1000 cubic centimeters, or approximately 61.023 744 cubic inches.(NCI)	Liter
C69110	L/day		Liters per day.	Liter per Day
C69160	L/h	L/h	Liters per hour.	Liter per Hour
C73755	L/kg/day	L/day/kg;L/kg/d;Milliliter per Gram per Day;mL/day/g;mL/g/day;uL/day/mg;uL/mg/day	Liters per kilogram per day.	Milliliter per Gram per Day
C73756	L/kg/h	Milliliter per Gram per Hour	Milliliters per gram per hour.	Milliliter per Gram per Hour
C73757	L/kg/min	Milliliter per Gram per Minute	Milliliters per gram per minute.	Milliliter per Gram per Minute
C67388	L/min	Liters per Minute	A unit of volumetric flow rate defined as the rate at which one liter of matter travels during the period of time equal to one minute.(NCI)	Liter per Minute

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85676	L/mmol/day	L/day/mmol;L/mmol/d;mL/day/umol;mL/umol/day	Liters per millimole per day.	Liter per Millimole per Day
C85677	L/mmol/h	L/h/mmol;L/mmol/h;mL/h/umol;mL/umol/h	Liters per millimole per hour.	Liter per Millimole per Hour
C85678	L/mmol/min	L/min/mmol;L/mmol/min;mL/min/umol;mL/umol/min	Liters per millimole per minute.	Liter per Millimole per Minute
C85680	L/mol	L/mol;mL/mmol;uL/umol	Liters per mole.	Liter per Mole
C85681	L/mol/day	L/day/mol;L/mol/d;mL/day/mmol;mL/mmol/day;uL/day/umol;uL/umol/day	Liters per mole per day.	Liter per Mole per Day
C85682	L/mol/h	L/h/mol;L/mol/h;mL/h/mmol;mL/mmol/h;uL/h/umol;uL/umol/h	Liters per mole per hour.	Liter per Mole per Hour
C85683	L/mol/min	L/min/mol;L/mol/min;mL/min/mmol;mL/mmol/min;uL/min/umol;uL/umol/min	Liters per mole per minute.	Liter per Mole per Minute
C85685	L/ng/day	L/day/ng;L/ng/d;mL/day/pg;mL/pg/day	Liters per nanogram per day.	Liter per Nanogram per Day
C85686	L/ng/h	L/h/ng;L/ng/h;mL/h/pg;mL/pg/h	Liters per nanogram per hour.	Liter per Nanogram per Hour
C85687	L/ng/min	L/min/ng;L/ng/min;mL/min/pg;mL/pg/min	Liters per nanogram per minute.	Liter per Nanogram per Minute
C85689	L/nmol/day	L/day/nmol;L/nmol/d;mL/day/pmol;mL/pmol/day	Liters per nanomole per day.	Liter per Nanomole per Day
C85690	L/nmol/h	L/h/nmol;L/nmol/h;mL/h/pmol;mL/pmol/h	Liters per nanomole per hour.	Liter per Nanomole per Hour
C85691	L/nmol/min	L/min/nmol;L/nmol/min;mL/min/pmol;mL/pmol/min	Liters per nanomole per minute.	Liter per Nanomole per Minute
C85693	L/pg/day	L/day/pg;L/pg/d	Liters per picogram per day.	Liter per Picogram per Day
C85694	L/pg/h	L/h/pg;L/pg/h	Liters per picogram per hour.	Liter per Picogram per Hour
C85695	L/pg/min	L/min/pg;L/pg/min	Liters per picogram per minute.	Liter per Picogram per Minute
C85668	L/umol/day	L/day/mcmol;L/day/umol;L/mcmol/day;L/umol/d	Liters per micromole per day.	Liter per Micromole per Day
C85669	L/umol/h	L/h/mcmol;L/h/umol;L/mcmol/h;L/umol/h	Liters per micromole per hour.	Liter per Micromole per Hour
C85670	L/umol/min	L/mcmol/min;L/min/mcmol;L/min/umol;L/umol/min	Liters per micromole per minute.	Liter per Micromole per Minute

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C28253	mg	Milligram	The unit of mass equal to one thousandth of a gram or 1000 micrograms. One milligram equals approximately 0.015432 grain or 35.274 x 10E-6 ounce.(NCI)	Milligram
C67399	mg/day	Milligram per Day	A unit of measure referring to the ratio between mass expressed in milligrams per day.(NCI)	Milligram per 24 Hours
C66969	mg/h	Milligram per Hour	A unit of mass flow rate equivalent to the rate at which one thousandth of a gram of matter travels to a given object or space over a period of time equal to one hour.(NCI)	Milligram per Hour
C73742	mg/min	Milligram per Minute	Milligrams per minute.	Milligram per Minute
C42576	mg/mL	Gram per Liter;Kilogram per Cubic Meter;Microgram per Microliter;Milligram per Milliliter;g/L;kg/m3;mg/mL;ug/uL	A unit of mass concentration defined as the concentration of one kilogram of a substance per unit volume of the mixture equal to one cubic meter, or the concentration of one milligram of a substance per unit volume of the mixture equal to one milliliter, or one gram of a substance per one liter of the mixture. 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 one milliliiter.(NCI)	Kilogram per Cubic Meter
C105475	mg/mL/(mg/kg)		Milligrams per milliliter (concentration) , divided by milligrams per kilogram (dose normalized by body weight).	Milligram Per Milliliter Per Milligram Per Kilogram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C105476	mg/mL/(mg/kg/day)		Milligrams per milliliter (concentration) , divided by milligrams per kilogram per day (daily dose normalized by body weight).	Milligram Per Milliliter Per Milligram Per Kilogram Per Day
C85711	mg/mL/h	g/L/h;g/h/L;mg/h/mL;ug/h/uL;ug/uL/h	Milligrams per milliliter per hour.	Milligram per Milliliter per Hour
C48154	min	Minute Unit of Time	A unit measure of time equal to 60 seconds.(NCI)	Minute
C85724	min*fg/mL		Minutes times femtograms per milliliter (area under the curve).	Minute Times Femtogram per Milliliter
C111254	min*fg/mL/(kg/m2)		Minutes times femtograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	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 gram (dose normalized by body weight).	Minute Times Femtogram Per Milliliter Per Milligram Per Gram
C117939	min*fg/mL/(mg/g/day)		Minutes times femtograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Femtogram Per Milliliter Per Milligram Per Gram Per Day
C112334	min*fg/mL/g		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	min*g/mL	770 26 044	Minutes times grams per milliliter (area under the curve).	Minute Times Gram per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111256	min*g/mL/(kg/m2)		Minutes times grams per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Gram per Milliliter per Kilogram per Meter Squared
C117940	min*g/mL/(mg/g)		Minutes times grams per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times gram Per Milliliter Per Milligram Per Gram
C117941	min*g/mL/(mg/g/day)		Minutes times grams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times gram Per Milliliter Per Milligram Per Gram Per Day
C112336	min*g/mL/g		Minutes times grams per milliliter (area under the curve), divided by grams (weight).	Minute Times Gram Per Milliliter Per Gram
C112337	min*g/mL/kg		Minutes times grams per milliliter (area under the curve), divided by kilograms (weight).	Minute Times Gram Per Milliliter Per Kilogram
C111257	min*g/mL/m2		Minutes times grams per milliliter (area under the curve), divided by meters squared (surface area).	Minute Times Gram per Milliliter per Meter Squared
C85729	min*mg/mL		Minutes times milligrams per milliliter (area under the curve).	Minute Times Milligram per Milliliter
C111262	min*mg/mL/(kg/m2)		Minutes times milligrams per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Milligram per Milliliter per Kilogram per Meter Squared
C117942	min*mg/mL/(mg/g)		Minutes times milligrams per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times Milligram Per Milliliter Per Milligram Per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117943	min*mg/mL/(mg/g/day)		Minutes times milligrams per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Milligram Per Milliliter Per Milligram Per Gram Per Day
C112342	min*mg/mL/g		Minutes times milligrams per milliliter (area under the curve), divided by grams (weight).	Minute Times Milligram Per Milliliter Per Gram
C112343	min*mg/mL/kg		Minutes times milligrams per milliliter (area under the curve), divided by kilograms (weight).	Minute Times Milligram Per Milliliter Per Kilogram
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		Minutes times millimoles per liter (area under the curve), divided by grams (weight).	Minute Times Millimole Per Liter Per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112345	min*mmol/L/kg		Minutes times millimoles per liter (area under the curve), divided by kilograms (weight).	Minute Times Millimole Per Liter Per Kilogram
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).	
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
C112347	min*mol/L/kg		Minutes times moles per liter (area under the curve), divided by kilograms (weight).	Minute Times Mole Per Liter Per Kilogram
C111267	min*mol/L/m2		Minutes times moles per liter (area under the curve), divided by meters squared (surface area).	Minute Times Mole per Liter per Meter Squared
C85732	min*ng/mL		Minutes times nanograms per milliliter (area under the curve).	Minute Times Nanogram per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C112348	min*ng/mL/g		Minutes times nanograms per milliliter (area under the curve), divided by grams (weight).	Minute Times Nanogram Per Milliliter Per Gram
C112349	min*ng/mL/kg		Minutes times nanograms per milliliter (area under the curve), divided by kilograms (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

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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 Per Day
C112350	min*nmol/L/g		Minutes times nanomoles per liter (area under the curve), divided by grams (weight).	Minute Times Nanomole Per Liter Per Gram
C112351	min*nmol/L/kg		Minutes times nanomoles per liter (area under the curve), divided by kilograms (weight).	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 Squared
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).	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 Per Day
C112352	min*pg/mL/g		Minutes times picograms per milliliter (area under the curve), divided by grams (weight).	Minute Times Picogram Per Milliliter Per Gram

C85494	PKUNIT		
NCI Code	CDISC Submission Value	CDISC Definition	NCI Preferred Term
C112353	min*pg/mL/kg	Minutes times picograms per milliliter (area under the curve), divided by kilograms (weight).	Minute Times Picogram Per Milliliter Per Kilogram
C111273	min*pg/mL/m2	Minutes times picograms per milliliter (area under the curve), divided by meters squared (surface area).	Minute Times Picogram per Milliliter per Meter Squared
C106543	min*pmol/L	Minutes times picomoles per liter (area under the curve).	Minute Times Picomole Per Liter
C111274	min*pmol/L/(kg/m2)	Minutes times picomoles per liter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Picomole per Liter per Kilogram per Meter Squared
C117954	min*pmol/L/(mg/g)	Minutes times picomoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times Picomole Per Liter Per Milligram Per Gram
C117955	min*pmol/L/(mg/g/day)	Minutes times picomoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Picomole Per Liter Per Milligram Per Gram Per Day
C112354	min*pmol/L/g	Minutes times picomoles per liter (area under the curve), divided by grams (weight).	Minute Times Picomole Per Liter Per Gram
C112355	min*pmol/L/kg	Minutes times picomoles per liter (area under the curve), divided by kilograms (weight).	Minute Times Picomole Per Liter Per Kilogram
C111275	min*pmol/L/m2	Minutes times picomoles per liter (area under the curve), divided by meters squared (surface area).	Minute Times Picomole per Liter per Meter Squared
C85727	min*ug/mL	Minutes times micrograms per milliliter (area under the curve).	Minute Times Microgram per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111258	min*ug/mL/(kg/m2)		Minutes times micrograms per milliliter (area under the curve), divided by kilograms per meter squared (body mass index).	Minute Times Microgram per Milliliter per Kilogram per Meter Squared
C117956	min*ug/mL/(mg/g)		Minutes times micrograms per milliliter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times Microgram Per Milliliter Per Milligram Per Gram
C117957	min*ug/mL/(mg/g/day)		Minutes times micrograms per milliliter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Microgram Per Milliliter Per Milligram Per Gram Per Day
C112338	min*ug/mL/g		Minutes times micrograms per milliliter (area under the curve), divided by grams (weight).	Minute Times Microgram Per Milliliter Per Gram
C112339	min*ug/mL/kg		Minutes times micrograms per milliliter (area under the curve), divided by kilograms (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 Squared
C117958	min*umol/L/(mg/g)		Minutes times micromoles per liter (area under the curve), divided by milligrams per gram (dose normalized by body weight).	Minute Times Micromole Per Liter Per Milligram Per Gram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117959	min*umol/L/(mg/g/day)		Minutes times micromoles per liter (area under the curve), divided by milligrams per gram per day (daily dose normalized by body weight).	Minute Times Micromole Per Liter Per Milligram Per Gram Per Day
C112340	min*umol/L/g		Minutes times micromoles per liter (area under the curve), divided by grams (weight).	Minute Times Micromole Per Liter Per Gram
C112341	min*umol/L/kg		Minutes times micromoles per liter (area under the curve), divided by kilograms (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;IU/L;International Unit per Liter;mIU/mL	Unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of one international unit per one liter of system volume. (NCI)	International Unit per Liter
C28254	mL	Milliliter;cm3	The unit of volume equal to one thousandth of a liter, one cubic centimeter, 10E-6 cubic meter, or approximately to 0.061 023 7 cubic inch.(NCI)	Milliliter
C67410	mL/day	Milliliter per Day	Milliliters per day.	Milliliter per 24 Hours
C66962	mL/h	Milliliters per Hour	A unit of volumetric flow rate defined as the rate at which one milliliter of matter travels during the period of time equal to one hour.(NCI)	Milliliter per Hour
C73758	mL/kg/day	Milliliter per Kilogram per Day	Milliliters per kilogram per day.	Milliliter per Kilogram per Day

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73759	mL/kg/h	Milliliter per Kilogram per Hour	Milliliters per kilogram per hour.	Milliliter per Kilogram per Hour
C73760	mL/kg/min	Milliliter per Kilogram per Minute;mL/kg/min;mL/min/kg;uL/g/min;uL/min/g	Milliliters per kilogram per minute.	Milliliter per Kilogram per Minute
C64777	mL/min	Milliliters per Minute	A metric unit of volumetric flow rate defined as the rate at which one milliliter of matter travels during the period of time equal to one minute.(NCI)	Milliliter per Minute
C85716	mL/mol/day	mL/day/mol;mL/mol/d;uL/day/mmol;uL/mmol/day	Milliliters per mole per day.	Milliliter per Mole per Day
C85717	mL/mol/h	mL/h/mol;mL/mol/h;uL/h/mmol;uL/mmol/h	Milliliters per mole per hour.	Milliliter per Mole per Hour
C85718	mL/mol/min	mL/min/mol;mL/mol/min;uL/min/mmol;uL/mmol/min	Milliliters per mole per minute.	Milliliter per Mole per Minute
C48513	mmol	Millimole	A unit of amount of substance equal to 0.001 mole.(NCI)	Millimole
C85720	mmol/h		Millimoles per hour.	Millimole per Hour
C64387	mmol/L	Micromole per Milliliter;Millimole per Liter;Mole per Cubic Meter;mcmol/mL;mmol/L;mol/m3;nmol/uL;umol/mL	A unit of concentration (molarity unit) equal to one thousandth of a mole (10E-3 mole) of solute per one liter of solution.(NCI)	Millimole per Liter
C85722	mmol/min		Millimoles per minute.	Millimole per Minute
C85721	mmol/mL/h	mmol/h/mL;mmol/mL/h;mol/L/h;mol/h/L;umol/h/uL;umol/uL/h	Millimoles per milliliter per hour.	Millimole per Milliliter per Hour
C42539	mol	Mole	A unit defined as the amount of substance that contains as many elementary units as there are atoms in 0.012 kg of carbon-12. When the mole is used, the elementary entities must be specified and may be atoms, molecules, ions, electrons, other particles, or specified groups of such particles. (NCI)	Mole
C85737	mol/day	mol/d	Moles per day.	Mole per Day
C85738	mol/h		Moles per hour.	Mole per Hour

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48555	mol/L	Mole per Liter;mmol/mL;mol/L	A unit of concentration (molarity unit) equal to one mole of solute in one liter of solution.(NCI)	Mole per Liter
C85739	mol/min		Moles per minute.	Mole per Minute
C48516	ng	Nanogram	A unit of mass equal to one billionth (10E- 9) of a gram, or one millionth (10E-6) of a milligram.(NCI)	Nanogram
C85741	ng/day	ng/d	Nanograms per day.	Nanogram per Day
C85742	ng/h		Nanograms per hour.	Nanogram per Hour
C85743	ng/kg/min	ng/kg/min;ng/min/kg;pg/g/min;pg/min/g	Nanograms per kilogram per minute.	Nanogram per Kilogram per Minute
C85744	ng/mg of Creatinine	ng/mg of Creatinine;ug/g of Creatinine	Nanograms per milligram of creatinine.	Nanogram per Milligram of Creatinine
C85749	ng/min		Nanograms per minute.	Nanogram per Minute
C67306	ng/mL	Microgram per Liter;Milligram per Cubic Meter;Nanogram per Milliliter;mcg/L;mg/m3;ng/mL;ug/L	A unit of mass concentration defined as the concentration of one microgram of a substance per unit volume of the mixture equal to one liter. 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 liter.(NCI)	Microgram per Liter
C105477	ng/mL/(mg/kg)		Nanograms per milliliter (concentration) , divided by milligrams per kilogram (dose normalized by body weight).	Nanogram Per Milliliter Per Milligram Per Kilogram
C105478	ng/mL/(mg/kg/day)		milliliter	Nanogram Per Milliliter Per Milligram Per Kilogram Per Day
C67430	ng/mL/h	ng/h/mL;ng/mL/h;ug/L/h	Nanograms per milliliter per hour.	Nanogram per Milliliter per Hour

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85746	ng/mL/kg	ng/kg/mL;ng/mL/kg	Nanograms per milliliter per kilogram.	Nanogram per Milliliter per Kilogram
C85747	ng/mL/mg	ng/mL/mg;ng/mg/mL	Nanograms per milliliter (concentration) , divided by milligrams (dose).	Nanogram per Milliliter per Milligram
C69188	nL	Nanoliter	A unit of volume equal to one billionth of a liter (10E- 9 liter).(NCI)	Nanoliter
C48517	nmol	Nanomole	A unit of amount of substance equal to one billionth (10E- 9) of a mole.(NCI)	Nanomole
C85751	nmol/day	nmol/d	Nanomoles per day.	Nanomole per Day
C85752	nmol/g	nmol/g;pmol/mg;umol/kg	Nanomoles per gram.	Nanomole per Gram
C85753	nmol/h		Nanomoles per hour.	Nanomole per Hour
C85754	nmol/kg	nmol/kg;pmol/g	Nanomoles per kilogram.	Nanomole per Kilogram
C67432	nmol/L	Nanomole per Liter	A unit of concentration (molarity unit) equal to one billionth of a mole (10E-9 mole) of solute in one liter of solution.(NCI)	Nanomole per Liter
C85755	nmol/L/umol	nmol/L/mcmol;nmol/L/umol;nmol/mcmol/L;nmol/umol/L	Nanomoles per liter per micromole.	Nanomole per Liter per Micromole
C85758	nmol/min		Nanomoles per minute.	Nanomole per Minute
C85757	nmol/mL/h	nmol/h/mL;nmol/mL/h;umol/L/h	Nanomoles per milliliter per hour.	Nanomole per Milliliter per Hour
C85760	nU/mL	mcU/L;nU/mL;uU/L	Nanounits per milliliter.	Nanounit per Milliliter
C85778	pg/day	pg/d	Picograms per day.	Picogram per Day
C67331	pg/dL	Picogram per Deciliter	Picograms per deciliter.	Picogram per Deciliter
C85779	pg/h		Picograms per hour.	Picogram per Hour
C67396	pg/mg	Microgram per Kilogram;mcg/kg;ng/g;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

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C85780	pg/mg Creatinine	ng/g of Creatinine;pg/mg of Creatinine	Picograms per milligram creatinine.	Picogram per Milligram of Creatinine
C85782	pg/min		Picograms per minute.	Picogram per Minute
C67327	pg/mL	Microgram per Cubic Meter;ng/L;pg/mL;ug/m3	A unit of mass concentration defined as the concentration of one nanogram of a substance per one liter of the mixture, or one picogram of a substance in unit volume of the mixture equal to one milliliter, or one microgram of a substance per one cubic meter of the mixture. The concept also refers to the metric unit of mass density (volumic mass) defined as the density of substance which mass equal to one nanogram occupies the volume one liter.(NCI)	Nanogram per Liter
C105479	pg/mL/(mg/kg)		Picograms per milliliter (concentration) , divided by milligrams per kilogram (dose normalized by body weight).	Picogram Per Milliliter Per Milligram Per Kilogram
C105480	pg/mL/(mg/kg/day)		Picograms per milliliter (concentration), divided by milligrams per kilogram per day (daily dose normalized by body weight).	Picogram Per Milliliter Per Milligram Per Kilogram Per Day
C85781	pg/mL/ug	pg/mL/mcg;pg/mcg/mL;pg/ug/mL	Picograms per milliliter (concentration) , divided by micrograms (dose).	Picogram per Milliliter per Microgram
C67434	pmol/L	Femtomole per Milliliter;Picomole per Liter;fmol/mL	A unit of concentration (molarity unit) equal to one trillionth of a mole (10E-12 mole) in one liter of solution.(NCI)	Picomole per Liter
C85784	pmol/L/ug	pmol/L/mcg;pmol/mcg/L;pmol/ug/L	Picomoles per liter (concentration) , divided by micrograms (dose).	Picomole per Liter per Microgram

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C44256	RATIO		A unit of measurement for the quotient of the amount of one entity to another.	Ratio
C48152	ug	Microgram;mcg	The unit of mass equal to one millionth of a gram or one thousandth of a milligram.(NCI)	Microgram
C71205	ug/day	Microgram per Day;mcg/day	A unit of mass flow rate equivalent to the rate at which one millionth of a gram of matter travels to a given object or space over a period of time equal to twenty four hours. Microgram per day is also a dose administration rate unit equal to the rate at which one millionth of a gram of a product is administered per unit of time equal to twenty four hours. (NCI)	Microgram per Day
C67394	ug/h	Micrograms per Hour;mcg/h	A unit of mass flow rate equivalent to the rate at which one millionth of a gram of matter travels to a given object or space over a period of time equal to one hour.(NCI)	Microgram per Hour
C85703	ug/inh	mcg/inh	Micrograms per inhalation.	Microgram per Inhalation

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71211	ug/min	Micrograms per Minute;mcg/min	A unit of mass flow rate equivalent to the rate at which one millionth of a gram of matter travels to a given object or space over a period of time equal to one minute. Microgram per minute is also a dose administration rate unit equal to the rate at which one millionth of a gram of a product is administered per unit of time equal to one minute.(NCI)	Microgram per Minute
C64572	ug/mL	Gram per Cubic Meter;Microgram per Milliliter;Milligram per Liter;g/m3;mcg/mL;mg/L;ng/uL;ug/mL	A unit of mass concentration equal to the concentration of one gram of a substance per unit volume of the mixture equal to one cubic meter. 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 the volume one cubic meter.(NCI)	Microgram per Milliliter
C105473	ug/mL/(mg/kg)		Micrograms per milliliter (concentration) , divided by milligrams per kilogram (dose normalized by body weight).	Microgram Per Milliliter Per Milligram Per Kilogram
C105474	ug/mL/(mg/kg/day)		milliliter	Microgram Per Milliliter Per Milligram Per Kilogram Per Day
C85710	ug/mL/mg		Micrograms per milliliter (concentration) , divided by milligrams (dose).	Milligram per Liter per Milligram
C85704	ug/puff	mcg/puff	Micrograms per puff.	Microgram per Puff
C67405	uIU/mL	Micro-International Unit per milliliter;mIU/L;mcIU/mL;uIU/mL	Microinternatio nal units per milliliter.	Microinternational Unit per Milliliter

C85494	PKUNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48153	uL	Microliter;mcL;mm3	A unit of volume accepted for use with the SI and equal to one millionth of a liter (10E-6 liter).(NCI)	Microliter
C48509	umol	Micromole;mcmol	A unit of amount of substance equal to one millionth (10E- 6) of a mole.(NCI)	Micromole
C67406	umol/day	Micromoles per Day;mcmol/day	A unit of amount of substance flow rate equivalent to the rate at which one millionth of a mole of substance travels to a given object or space over a period of time equal to 24 hours.(NCI)	Micromole per 24 Hours
C85707	umol/h	mcmol/h;umol/h	Micromoles per hour.	Micromole per Hour
C85756	umol/L		A unit of concentration (molarity unit) equal to one micromole of solute per one liter of solution.	Nanomole per Milliliter
C85708	umol/min	mcmol/min;umol/min	Micromoles per minute.	Micromole per Minute

# 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
C78728	MULTIPLE	Many;Several	More than one. (NCI)	Many
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		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
C92604	SLING	Sling	A position in which the subject's body is supported by a sling.	Patient in Body Sling
C62166	STANDING	Standing	The act of assuming or maintaining an erect upright position. (NCI)	Standing
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

# **PRITBCON (Priority of Tuberculosis Contact)**

NCI Code: C102582, Codelist extensible: Yes

C102582	PRITBCON			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102644	HIGH-PRIORITY TUBERCULOSIS CONTACT		An individual that has tested positive for pulmonary, laryngeal, or pleural tuberculosis and may or may not present with cavitary disease.	High-priority Tuberculosis Subject
C102662	LOW-PRIORITY TUBERCULOSIS CONTACT		An individual that has had limited exposure to an individual with tuberculosis and has a low probability of having had a recent infection.	Low-priority Tuberculosis Subject
C102665	MEDIUM-PRIORITY TUBERCULOSIS CONTACT		An individual that has tested negative for pulmonary, laryngeal, or pleural tuberculosis but has had a non-cavitary chest x-ray that is consistent with tuberculosis.	Medium-priority Tuberculosis Subject

# **PROCEDUR (Procedure)**

NCI Code: C101858, Codelist extensible: Yes

C101858	PROCEDUR			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C20985	ABLATION		Removal, separation, detachment, extirpation or eradication of a body part, pathway or function by surgery, chemical destruction, morbid process, or noxious substance. (NCI)	Ablation Therapy
C99907	ABLATION, ACCESSORY PATHWAYS		An invasive therapeutic procedure to destroy tissue in an accessory pathways in the atrioventricular conduction system that contributes to arrhythmia.	Ablation of Cardiac Accessory Pathway
C80432	ABLATION, ATRIAL		An invasive therapeutic procedure to destroy tissue in the cardiac atria that is the source of an arrhythmia.	Atrial Ablation
C99908	ABLATION, AV NODE		An invasive therapeutic procedure to destroy tissue in the AV-node that contributes to arrhythmia.	Ablation of Cardiac Atrioventricular Node
C111157	ABLATION, CHEMICAL		Removal, separation, detachment, extirpation or eradication of a body part, pathway or function by chemical means. (NCI)	Chemical Ablation
C111241	ABLATION, LASER		Removal, separation, detachment, extirpation or eradication of a body part, pathway or function by light amplification by stimulated emission of radiation. (NCI)	Laser Ablation
C80433	ABLATION, VENTRICULAR		An invasive therapeutic procedure to destroy tissue in the cardiac ventricles that is the source of an arrhythmia.	Ventricular Ablation
C99916	AORTIC BALLOON VALVOTOMY		Dilation of the valve between the left ventricle of the heart and the aorta by inflating a balloon.	Aortic Balloon Valvotomy
C50815	AORTIC VALVE REPLACEMENT		Surgery performed with the purpose of replacing a degenerated, calcified, malformed, dysfunctional, etc. aortic valve with a bioprosthetic, homograft, or autograft valve.	Aortic Valve Replacement
C99939	ATRIAL SEPTAL CLOSURE		Repair of atrial septum.	Closure of Cardiac Atrial Septum
C80436	CARDIAC RESYNCHRONIZATION THERAPY		An invasive procedure that includes an electronic device that stimulates both right and left cardiac ventricles to improve coordination of ventricular contraction.	Cardiac Resynchronization Therapy
C100080	CARDIAC STENT PLACEMENT		A procedure performed during a percutaneous coronary intervention in which a device is deployed into the lumen of a coronary artery to expand and support the vessel wall such that the vessel remains patent and blood flow is uninhibited.	Cardiac Stent Placement
C15246	CARDIAC TRANSPLANT	Heart Transplant	A surgical procedure in which a damaged heart is removed and replaced by another heart from a suitable donor.	Heart Transplantation
C99937	CARDIOVERSION, CHEMICAL	CHEMICAL CARDIOVERSION	The administration of pharmacologic agents to correct abnormal heart rhythm.	Chemical Cardioversion
C99948	CARDIOVERSION, ELECTRICAL	ELECTRICAL CARDIOVERSION	The administration of electric current to correct abnormal heart rhythm.	Electric Cardioversion
C51998	CORONARY ARTERY BYPASS GRAFT	Aortocoronary Bypass;CAB;CABG;Coron ary Artery Bypass;Coronary Artery Bypass Graft;Coronary Artery Bypass Graft Surgery;Coronary Artery Bypass Grafting;Heart Bypass	A procedure performed to bypass partially or completely occluded coronary arteries with veins and/or arteries harvested from elsewhere in the body, thereby improving the blood supply to the coronary circulation supplying the myocardium (heart muscle).	Coronary Artery Bypass Surgery
C15215	CRYOABLATION		Removal, separation, detachment, extirpation or eradication of a body part, pathway or function by freezing. (NCI)	Cryosurgery
C40030	CRYOTHERAPY		The therapeutic use of cold or refrigeration.	Cryotherapy
C111192	ELECTROCAUTERIZATION		A procedure for destroying tissue using an electrical current.	Electrocauterization
C52002	ENDARTERECTOMY		Excision of an atheromatous plaque. (NCI)	Endarterectomy

C101858	PROCEDUR			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C15232	EXCISION		The act of cutting out; the surgical removal of part or all of a structure or organ. (NCI)	Excision
C15262	IMMUNOTHERAPY		A therapy designed to induce changes in a patient's immune status.	Immunotherapy
C80435	IMPLANTABLE CARDIOVERTER DEFIBRILLATOR	Implantable Cardioverter Defibrillator Procedure	A procedure involving an electronic device implanted in the body that delivers electrical stimulation to the heart to treat tachycardia. It may also have the capability to treat bradycardia.	Implantable Cardioverter- Defibrillator Placement
C62730	INFRARED PHOTO COAGULATION	Infrared Coagulation	The use of an intense beam of light, such as a laser, to seal off blood vessels or destroy tissue. (NCI)	Infrared Photocoagulation Therapy
C99934	LEAD	Lead Procedure	A procedure involving one or more wires used for pacemaker or implantable defibrillator devices.	Cardiac Lead Procedure
C99965	LEFT ATRIAL APPENDAGE OCCLUSION		The therapeutic blockage of the muscular pouch in the left atrium.	Intentional Left Cardiac Atrial Appendage Occlusion Procedure
C80473	LEFT VENTRICULAR ASSIST DEVICE	LVAD	A procedure involving a mechanical cardiac pump which receives blood from the left ventricle and delivers it to the aorta.	Left Ventricular Assist Device
C99975	LEFT VENTRICULAR SYSTOLIC DYSFUNCTION EVALUATION		An examination and assessment of the inability of the left ventricle to effectively pump blood to the body.	Left Cardiac Ventricular Systolic Dysfunction Evaluation
C99987	MITRAL BALLOON VALVOTOMY		Dilation of the valve between the left atrium and the left ventricle of the heart by inflating a balloon.	Mitral Balloon Valvotomy
C99988	MITRAL COMMISSUROTOMY		Dilation of the valve between the left atrium and the left ventricle of the heart by use of a surgeon's finger or rigid instrument.	Mitral Commissurotomy
C80449	MITRAL VALVE REPAIR		Surgery performed for the purpose of reducing regurgitation of the mitral valve.	Mitral Valve Repair
C50825	MITRAL VALVE REPLACEMENT		Surgery performed with the purpose of replacing a degenerated, calcified, malformed, dysfunctional, etc. mitral valve with bioprosthetic, homograft or autograft valve.	Mitral Valve Replacement
C99995	NON-CARDIOVASCULAR SURGERY		An operative procedure that does not involve the heart or the blood vessels.	Non-Cardiovascular Surgery
C99998	PACEMAKER	Pacemaker Procedure	A procedure involving an electronic device that delivers electrical stimulation to the heart to treat bradycardia.	Pacemaker Procedure
C99521	PERCUTANEOUS CORONARY INTERVENTION	PCI	A percutaneous coronary intervention (PCI) is the placement of an angioplasty guide wire, balloon, or other device (e.g. stent, atherectomy, brachytherapy, or thrombectomy catheter) into a native coronary artery or coronary artery bypass graft for the purpose of mechanical coronary revascularization. Examples of things not considered to be PCI procedures include intravascular ultrasound, measurements of coronary flow reserve, or measurements of fractional flow reserve.	Percutaneous Coronary Intervention
C100003	PERCUTANEOUS MITRAL REPAIR		Invasive procedure through a puncture in the skin, performed for the purpose of reducing regurgitation of the mitral valve.	Percutaneous Mitral Valve Repair
C100004	PERICARDIAL STRIPPING		Removal or resection of the pericardium.	Pericardial Stripping
C51618	PERICARDIAL WINDOW		A procedure in which an opening is made in the pericardium.	Pericardial Window Procedure
C52010	PERICARDIOCENTESIS		The aspiration of excess fluid between the pericardium and the heart.	Pericardiocentesis
C116150	PERIPHERAL VASCULAR INTERVENTION	PVI	A peripheral vascular intervention is a catheter-based or open surgical procedure designed to improve arterial or venous blood flow or otherwise modify or revise vascular conduits. In general, the intention to perform percutaneous vascular intervention is denoted by the insertion of a guide wire into an artery or vein. For the sake of simplicity, this definition applies to the extracranial carotid artery and other non-cardiac arteries and veins, while it excludes the lymphatics and intracranial vessels.	Peripheral Vascular Intervention

C101858	PROCEDUR			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C50817	PULMONARY VALVE REPLACEMENT		Surgery performed with the purpose of replacing a degenerated, calcified, malformed, dysfunctional, etc. pulmonary valve with bioprosthetic, homograft or autograft valve.	Pulmonary Valve Replacement
C100044	PULMONIC VALVULOPLASTY		Dilation of the valve between the right ventricle and the pulmonary artery of the heart by inflating a balloon.	Pulmonic Valvuloplasty
C100010	RIGHT VENTRICULAR ASSIST DEVICE	RVAD	A procedure involving a mechanical pump which receives blood from the right ventricle and delivers it to the pulmonary artery.	Right Cardiac Ventricle Assist Device Procedure
C80439	SEPTAL ABLATION		A cardiac catheterization procedure to relieve symptoms in patients with severe obstructive hypertrophic cardiomyopathy. A catheter is used to inject alcohol into a septal artery supplying the heart muscle responsible for the obstruction, destroying the muscle tissue and relieving the obstruction.	Septal Ablation
C100017	SURGICAL MAZE	Cox Maze	A cardiac procedure intended to inhibit atrial fibrillation, in which a series of incisions are made in the atria to block abnormal electrical circuits that contribute to atrial fibrillation.	Surgical Maze Procedure
C100022	TRANSCATHETER AORTIC VALVE IMPLANT		Use of a thin tube to deliver an artificial valve apparatus between the left ventricle of the heart and the aorta.	Transcatheter Aortic Valve Implantation
C99935	TRICUSPID VALVE REPAIR		Surgery performed for the purpose of reducing regurgitation of the cardiac valve between the right atrium and right ventricle.	Cardiac Tricuspid Valve Repair
C50816	TRICUSPID VALVE REPLACEMENT		Surgery performed with the purpose of replacing a degenerated, calcified, malformed, dysfunctional, etc. tricuspid valve with bioprosthetic, homograft or autograft valve.	Tricuspid Valve Replacement
C80451	VENTRICULAR ANEURYSM RESECTION		Cardiac surgical procedure performed for the removal of an aneurysm from the ventricular wall.	Ventricular Aneurysm Resection
C99940	VENTRICULAR SEPTAL CLOSURE		Repair of ventricular septum.	Closure of Cardiac Ventricle Septum

# **PROTMLST (Protocol Milestone)**

NCI Code: C114118, Codelist extensible: Yes

C114118	PROTMLST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C16735	INFORMED CONSENT OBTAINED		Consent by a patient for participation in a clinical study after achieving an understanding of the relevant medical facts and the risks involved.	Informed Consent
C114209	RANDOMIZED		Participants are assigned to arms of a clinical trial by chance.	Subject is Randomized

# **PRURGNCY (Procedure Urgency Status)**

NCI Code: C101856, Codelist extensible: No

C101856	PRURGNCY			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C51996	ELECTIVE		Elective procedures can be deferred without increased risk of compromised outcome. Patient's clinical condition is currently stable and has been stable in the days/weeks prior. The clinical situation does not demand that the procedure take place at a specified time.	Elective Surgical Procedure
C62648	EMERGENCY		Emergency procedures must be performed as soon as possible because of substantial concerns that delay could lead to death. Clinical situation demands that procedure should be performed immediately or in next available room, even if it means another case must be rescheduled.	Emergency
C15359	SALVAGE		Performing a salvage procedure is the last resort. The clinical situation involves either ongoing life support measures, life support measures for more than 60 seconds during the prior 10 minutes, or unanticipated institution of extracorporeal circulatory support.	Salvage Therapy
C100031	URGENT		Deferring an urgent procedure increases risk of adverse outcome or clinical deterioration. Clinical situation warrants performing urgent procedures during the current episode of care to avoid compromising patient safety.	Urgent Procedure

# RACE (Race)

NCI Code: C74457, Codelist extensible: No

C74457	RACE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C41259	AMERICAN INDIAN OR ALASKA NATIVE		A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment. (FDA)	American Indian or Alaska Native
C41260	ASIAN		A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. (FDA)	Asian
C16352	BLACK OR AFRICAN AMERICAN		A person having origins in any of the black racial groups of Africa. Terms such as "Haitian" or "Negro" can be used in addition to "Black or African American." (FDA)	African American
C41219	NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER		Denotes a person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. The term covers particularly people who identify themselves as part-Hawaiian, Native Hawaiian, Guamanian or Chamorro, Carolinian, Samoan, Chuu. (FDA)	Native Hawaiian or Other Pacific Islander
C41261	WHITE		Denotes a person with European, Middle Eastern, or North African ancestral origin who identifies, or is identified, as White. (FDA)	White

# **REASTINT (Reason for Treatment Interruption)**

NCI Code: C102583, Codelist extensible: Yes

C102583	REASTINT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102638	FORGOT TO TAKE MEDICATION DOSE		A patient's failure to remember to take a dose of medication.	Forgot to Take Medication Dose
C71437	INTOLERANCE		An inability to absorb or metabolize certain substances in the normal way. $ \\$	Intolerance
C102664	MEDICATION MISPLACED		Medications that were lost because they were put in the wrong place.	Medication Misplaced
C91752	PATIENT NONCOMPLIANCE		Failure of a patient to follow medical advice, take medication as directed, or adhere to a prescribed course of treatment.	Patient Noncompliance
C48226	TREATMENT FAILURE		The lack of expected or desired effect related to a therapy. (NCI)	Lack of Efficacy
C80227	VACATION		Leisure time away from work devoted to rest or pleasure.	Vacation

# **REASTRT (Reason For Treatment)**

NCI Code: C102584, Codelist extensible: Yes

C102584	REASTRT				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C102635	FAILURE AFTER FIRST TREATMENT		A lack of response to the first cycle of therapy.	Failure After First Treatment	
C102636	FAILURE AFTER MULTIPLE TREATMENTS		A lack of response to more than one cycle of therapy.	Failure After Multiple Treatments	
C102698	PREVIOUS PATIENT NONCOMPLIANCE		A previous episode of failure by a patient to follow medical advice, take medication as directed, or adhere to a prescribed course of treatment.	Previous Patient Noncompliance	
C38155	RECURRENT DISEASE	Recurrent Disease	The return of a disease after a period of remission.	Recurrent Disease	

# **REASTRTF (Treatment Failure Reason)**

NCI Code: C102585, Codelist extensible: Yes

C102585	5 REASTRTF					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term		
C17449	ANTIBIOTIC RESISTANCE		The mechanisms, functions, activities, or processes exhibited by microorganisms, especially bacteria, to resist or to become tolerant to antibiotics.	Antibiotic Resistance		
C49501	DRUG INTERRUPTED		An indication that a medication schedule was modified by temporarily terminating a prescribed regimen of medication. (NCI)	Drug Interrupted		
C91752	PATIENT NONCOMPLIANCE		Failure of a patient to follow medical advice, take medication as directed, or adhere to a prescribed course of treatment.	Patient Noncompliance		
C102715	SUB-THERAPEUTIC DRUG LEVEL		A drug serum concentration below therapeutic levels.	Sub-therapeutic Drug Level		

# **RELSUB (Relationship to Subject)**

NCI Code: C100130, Codelist extensible: Yes

C100130	RELSUB			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96569	AUNT, BIOLOGICAL	Biological Aunt	A female relative who is a sibling of either of the biological parents, and who share a common ancestor. (NCI)	Biological Aunt
C96575	AUNT, BIOLOGICAL MATERNAL	Biological Maternal Aunt	A female relative who is a sibling of the biological mother, and who both share a common ancestor. ( $NCI$ )	Biological Maternal Aunt
C96581	AUNT, BIOLOGICAL PATERNAL	Biological Paternal Aunt	A female relative who is a sibling of the biological father, and who both share a common ancestor. (NCI)	Biological Paternal Aunt
C96570	BROTHER, BIOLOGICAL	Biological Brother	A male who shares with his sibling the genetic makeup inherited from one or both of their shared biological parents.	Biological Brother
C96656	BROTHER, BIOLOGICAL MATERNAL HALF	Half-brother with Mother as Common Parent	A male who shares with his sibling the genetic makeup inherited from only the biological mother.	Half-brother with Mother as Common Parent
C96655	BROTHER, BIOLOGICAL PATERNAL HALF	Half-brother with Father as Common Parent	A male who shares with his sibling the genetic makeup inherited from only the biological father.	Half-brother with Father as Common Parent
C111201	BROTHER, FULL		A male who shares with his sibling the genetic makeup inherited from both of the biological parents.	Full Brother
C71402	BROTHER, HALF	Half Brother	A male who shares with his sibling the genetic makeup inherited from only one of the biological parents.	Half Brother
C17445	CAREGIVER	Caregiver	The primary person in charge of the care of a patient, usually a family member or a designated health care professional. (NCI)	Caregiver
C100807	CHILD, BIOLOGICAL	Biological Child	$\boldsymbol{A}$ son or daughter with genetic makeup inherited from the parent.	Biological Child
C85499	CLINICIAN	Clinician	An individual, such as a physician, nurse practitioner or other health care professional, who takes responsibility for a subject's care.	Clinician
C96571	COUSIN, BIOLOGICAL	Biological Cousin	A relative who is the offspring of a sibling of either of the biological parents, and who share a common ancestor. (NCI)	Biological Cousin
C96576	COUSIN, BIOLOGICAL MATERNAL	Biological Maternal Cousin	A relative who is the offspring of a sibling of the biological mother and share a common ancestor.	Biological Maternal Cousin
C96582	COUSIN, BIOLOGICAL PATERNAL	Biological Paternal Cousin	A relative who is the offspring of a sibling of the biological father and share a common ancestor.	Biological Paternal Cousin
C53262	DOMESTIC PARTNER	Domestic Partner	Person declares that a domestic partnership relationship exists. (HL7)	Domestic Partnership
C48284	DONOR	Donor	One that contributes something. (NCI)	Donor
C100810	DONOR, ORGAN	Organ Donor	Someone from whom an organ is removed for transplantation or other purpose.	Organ Donor
C25168	DONOR, TISSUE	Tissue Donor	Someone from whom tissue is removed for transplantation or other purpose.	Tissue Donor
C41256	FAMILY MEMBER	Family Member	Any of the individuals who are descended from a common progenitor, related by marriage or other legal tie.	Family Member
C96572	FATHER, BIOLOGICAL	Biological Father	A male who contributes to the genetic makeup of his offspring through the fertilization of an ovum by his sperm. (NCI)	Biological Father
C100805	GRANDCHILD, BIOLOGICAL	Biological Grandchild	A biological child of an individual's biological child.	Biological Grandchild
C96573	GRANDFATHER, BIOLOGICAL	Biological Grandfather	A male relative who is the biological father of either the biological mother or the biological father. (NCI)	Biological Grandfather
C96577	GRANDFATHER, BIOLOGICAL MATERNAL	Biological Maternal Grandfather	A male relative who is the biological father of the biological mother. (NCI)	Biological Maternal Grandfather
C96583	GRANDFATHER, BIOLOGICAL PATERNAL	Biological Paternal Grandfather	A male relative who is the biological father of the biological father. (NCI)	Biological Paternal Grandfather

C100130	RELSUB			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96574	GRANDMOTHER, BIOLOGICAL	Biological Grandmother	A female relative who is the biological mother of either the biological mother or the biological father. (NCI)	Biological Grandmother
C96578	GRANDMOTHER, BIOLOGICAL MATERNAL	Biological Maternal Grandmother	A female relative who is the biological mother of the biological mother. (NCI)	Biological Maternal Grandmother
C96584	GRANDMOTHER, BIOLOGICAL PATERNAL	Biological Paternal Grandmother	A female relative who is the biological mother of the biological father. (NCI)	Biological Paternal Grandmother
C100806	GRANDPARENT, BIOLOGICAL	Biological Grandparent	$\ensuremath{A}$ biological parent of the biological father or biological mother.	Biological Grandparent
C111248	GRANDPARENT, BIOLOGICAL MATERNAL		A relative who is the biological parent of the biological mother. $ \\$	Maternal Biological Grandparent
C111286	GRANDPARENT, BIOLOGICAL PATERNAL		A relative who is the biological parent of the biological father.	Paternal Biological Grandparent
C96580	MOTHER, BIOLOGICAL	Biological Mother	A female who contributes to the genetic makeup of her offspring from the fertilization of her ovum. (NCI)	Biological Mother
C20821	NURSE	Nurse	A professional healthcare provider who has graduated from a nursing program.	Nurse
C100811	PREGNANCY PARTNER	Pregnancy Partner	An individual who provides support to a pregnant individual.	Pregnancy Partner
C21481	RELATIVE, FIRST DEGREE	First Degree Relative	Any individual related biologically or legally to another individual and considered immediate family as in the case of a spouse, parent, sibling or child.	First Degree Relative
C19811	RELATIVE, SECOND DEGREE	Second Degree Relative	Any individual related biologically or legally to another individual and considered one degree removed from the immediate family as in the case of in-laws, grandparents, aunts and uncles.	Second Degree Relative
C100808	RELATIVE, THIRD DEGREE	Third Degree Relative	Any individual related biologically or legally to another individual and considered two degrees removed from the immediate family as in the case of cousins.	Third Degree Relative
C100812	SEXUAL PARTNER	Sexual Partner	A person with whom one has had sexual relations.	Sexual Partner
C100809	SIBLING, BIOLOGICAL	Biological Sibling	A person's brother or sister with whom they share a genetic makeup inherited from their shared biological parents.	Biological Sibling
C71390	SIBLING, FULL		A person's brother or sister with whom they share a genetic makeup inherited from both of their shared biological parents.	Full Sibling
C71391	SIBLING, HALF		A person's brother or sister with whom they share a genetic makeup inherited from one of their shared biological parents.	Half Sibling
C96586	SISTER, BIOLOGICAL	Biological Sister	A female who shares with her sibling the genetic makeup inherited from one or both of their shared biological parents.	Biological Sister
C96658	SISTER, BIOLOGICAL MATERNAL HALF	Half-sister with Mother as Common Parent	A female who shares with her sibling the genetic makeup inherited from only the biological mother.	Half-sister with Mother as Common Parent
C96657	SISTER, BIOLOGICAL PATERNAL HALF	Half-sister with Father as Common Parent	A female who shares with her sibling the genetic makeup inherited from only the biological father. $ \\$	Half-sister with Father as Common Parent
C111202	SISTER, FULL		A female who shares with her sibling the genetic makeup inherited from both of the biological parents.	Full Sister
C71403	SISTER, HALF	Half Sister	A female who shares with her sibling the genetic makeup inherited from only one of the biological parents.	Half Sister
C62649	SPOUSE	Spouse	A person's partner in marriage. (NCI)	Spouse
C63861	TECHNICIAN	Technician	A person skilled in the performance of the technical or procedural aspects of a profession. (NCI)	Technician
C73427	TWIN	Twin	Either of two offspring born from the same pregnancy. (NCI) $$	Twin
C73428	TWIN, DIZYGOTIC	Dizygotic Twin	Either of the two offspring resulting from two separately fertilized ovums during the same pregnancy.	Fraternal Twin
C73429	TWIN, MONOZYGOTIC	Monozygotic Twin	Either of the two offspring resulting from a shared ovum. (NCI)	Identical Twin

C100130	C100130 RELSUB					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term		
C96587	UNCLE, BIOLOGICAL	Biological Uncle	A male relative who is a sibling of either of the biological parents, and who share a common ancestor. (NCI)	Biological Uncle		
C96579	UNCLE, BIOLOGICAL MATERNAL	Biological Maternal Uncle	A male relative who is a sibling of the biological mother, and who both share a common ancestor. (NCI)	Biological Maternal Uncle		
C96585	UNCLE, BIOLOGICAL PATERNAL	Biological Paternal Uncle	A male relative who is a sibling of the biological father, and who both share a common ancestor. (NCI)	Biological Paternal Uncle		

# **RELTYPE (Relationship Type)**

NCI Code: C78737, Codelist extensible: No

C78737	RELTYPE				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C78728	MANY	Many;Several	More than one. (NCI)	Many	
C66832	ONE		A textual representation of the numeral 1.	One	

# **RETEST (Respiratory Test Name)**

NCI Code: C111107, Codelist extensible: Yes

C111107	RETEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111200	Expiratory Reserve Volume	Expiratory Reserve Volume	The maximum volume of air a subject can exhale from the lungs after a tidal exhalation.	Expiratory Reserve Volume
C112285	FEV1 Reversibility	FEV1 Reversibility	The change in FEV1 following administration of a bronchodilator relative to the pre-treatment FEV1 value.	Forced Expiratory Volume in 1 Second Reversibility
C111359	FEV1/FVC	FEV1/FVC	The proportion of total forced vital capacity that is expelled during the first second of a forced exhalation.	Forced Expiratory Volume in 1 Second to Forced Vital Capacity Ratio Measurement
C38084	Forced Expiratory Volume in 1 Second	Forced Expiratory Volume in 1 Second	The volume of air that a subject can breathe out during the first second of exhalation after maximum inhalation.	Forced Expiratory Volume in 1 Second
C47843	Forced Expiratory Volume in 6 Seconds	Forced Expiratory Volume in 6 Seconds	The volume of air that a subject can breathe out during the first 6 seconds of exhalation after maximum inhalation.	Forced Expiratory Volume in 6 Seconds
C111360	Forced Inspiratory Volume in 1 Second	Forced Inspiratory Volume in 1 Second	The volume of air that a subject can breathe in during the first second of inhalation after maximum exhalation.	Forced Inspiratory Volume in 1 Second
C111361	Forced Vital Capacity	Forced Vital Capacity	The maximum volume of air that can be exhaled after forced maximum inhalation.	Forced Vital Capacity
C112321	IC Reversibility	IC Reversibility	The change in IC following administration of a bronchodilator relative to the pre-treatment IC value.	Inspiratory Capacity Reversibility
C111362	Inspiratory Capacity	Inspiratory Capacity	The maximum volume of air a subject can inhale into the lungs after a tidal exhalation (IRV plus TV).	Inspiratory Capacity
C111237	Inspiratory Reserve Volume	Inspiratory Reserve Volume	The maximum volume of air a subject can inhale into the lungs after a tidal inhalation.	Inspiratory Reserve Volume
C112333	Maximum Forced Inspiratory Flow	Maximum Forced Inspiratory Flow	Forced inspiratory flow for a portion of the FVC curve at the point where the maximum portion of FVC is already inhaled.	Maximum Forced Inspiratory Flow
C41372	Peak Expiratory Flow	Peak Expiratory Flow	The maximal flow achieved during the maximally forced expiration initiated at maximum inhalation.	Peak Expiratory Flow
C112368	PEF Reversibility	PEF Reversibility	The change in PEF following administration of a bronchodilator relative to the pre-treatment PEF value.	Peak Expiratory Flow Reversibility
C112375	Percent Predicted ERV	Percent Predicted ERV	The maximum volume of air a subject can exhale from the lungs after a tidal exhalation as a proportion of the predicted normal value.	Percent Predicted Expiratory Reserve Volume
C112376	Percent Predicted FEV1	Percent Predicted FEV1	Forced expiratory volume in one second as a proportion of the predicted normal value.	Percent Predicted Forced Expiratory Volume in 1 Second
C112377	Percent Predicted FEV1/FVC	Percent Predicted FEV1/FVC	The proportion of total forced vital capacity that is expelled during the first second of a forced exhalation as a proportion of the predicted normal value.	Percent Predicted Forced Expiratory Volume in 1 Second Divided by Forced Vital Capacity
C112378	Percent Predicted FEV6	Percent Predicted FEV6	Forced expiratory volume in six seconds as a proportion of the predicted normal value.	Percent Predicted Forced Expiratory Volume in 6 Seconds
C112379	Percent Predicted FIFmax	Percent Predicted FIFmax	Forced inspiratory flow for a portion of the FVC curve at the point where the maximum portion of FVC is already inhaled as a proportion of the predicted normal value.	Percent Predicted Forced Inspiratory Flow Maximum
C112380	Percent Predicted FIV1	Percent Predicted FIV1	The volume of air that a subject can breathe in during the first second of inhalation after maximum exhalation as a proportion of the predicted normal value.	Percent Predicted Forced Inspiratory Volume in 1 Second
C112381	Percent Predicted Forced Vital Capacity	Percent Predicted Forced Vital Capacity	Forced vital capacity as a proportion of the predicted normal value.	Percent Predicted Forced Vital Capacity
C112382	Percent Predicted Inspiratory Capacity	Percent Predicted Inspiratory Capacity	The maximum volume of air a subject can inhale into the lungs after a tidal exhalation (IRV plus TV) as a proportion of the predicted normal value.	Percent Predicted Inspiratory Capacity
C112383	Percent Predicted IRV	Percent Predicted IRV	The maximum volume of air a subject can inhale into the lungs after a tidal inhalation as a proportion of the predicted normal value.	Percent Predicted Inspiratory Reserve Volume

C111107	RETEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112384	Percent Predicted Peak Expiratory Flow	Percent Predicted Peak Expiratory Flow	The maximal flow achieved during the maximally forced expiration initiated at maximum inhalation as a proportion of the predicted normal value.	Percent Predicted Peak Expiratory Flow
C112385	Percent Predicted Residual Volume	Percent Predicted Residual Volume	The volume of air remaining in the lungs after maximum exhalation as a proportion of the predicted normal value.	Percent Predicted Residual Volume
C112386	Percent Predicted Slow Vital Capacity	Percent Predicted Slow Vital Capacity	The maximum volume of air that can be exhaled after slow maximum inhalation as a proportion of the predicted normal value.	Percent Predicted Slow Vital Capacity
C112387	Percent Predicted Tidal Volume	Percent Predicted Tidal Volume	The volume of air moved into and out of the lungs during breathing at rest as a proportion of the predicted normal value.	Percent Predicted Tidal Volume
C112388	Percent Predicted Total Lung Capacity	Percent Predicted Total Lung Capacity	The total volume of air in the lungs after maximum inhalation as a proportion of the predicted normal value.	Percent Predicted Total Lung Capacity
C89836	Residual Volume	Residual Volume	The volume of air remaining in the lungs after maximum exhalation.	Residual Volume
C111315	Slow Vital Capacity	Slow Vital Capacity	The maximum volume of air that can be exhaled after slow maximum inhalation.	Slow Vital Capacity
C111324	Tidal Volume	Tidal Volume	The volume of air moved into and out of the lungs during breathing at rest.	Tidal Volume
C111325	Total Lung Capacity	Total Lung Capacity	The total volume of air in the lungs after maximum inhalation.	Total Lung Capacity

# **RETESTCD (Respiratory Test Code)**

NCI Code: C111106, Codelist extensible: Yes

C111106	RETESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C111200	ERV	Expiratory Reserve Volume	The maximum volume of air a subject can exhale from the lungs after a tidal exhalation.	Expiratory Reserve Volume
C112375	ERVPP	Percent Predicted ERV	The maximum volume of air a subject can exhale from the lungs after a tidal exhalation as a proportion of the predicted normal value.	Percent Predicted Expiratory Reserve Volume
C38084	FEV1	Forced Expiratory Volume in 1 Second	The volume of air that a subject can breathe out during the first second of exhalation after maximum inhalation.	Forced Expiratory Volume in 1 Second
C111359	FEV1FVC	FEV1/FVC	The proportion of total forced vital capacity that is expelled during the first second of a forced exhalation.	Forced Expiratory Volume in 1 Second to Forced Vital Capacity Ratio Measurement
C112377	FEV1FVCP	Percent Predicted FEV1/FVC	The proportion of total forced vital capacity that is expelled during the first second of a forced exhalation as a proportion of the predicted normal value.	Percent Predicted Forced Expiratory Volume in 1 Second Divided by Forced Vital Capacity
C112376	FEV1PP	Percent Predicted FEV1	Forced expiratory volume in one second as a proportion of the predicted normal value.	Percent Predicted Forced Expiratory Volume in 1 Second
C112285	FEV1REV	FEV1 Reversibility	The change in FEV1 following administration of a bronchodilator relative to the pre-treatment FEV1 value.	Forced Expiratory Volume in 1 Second Reversibility
C47843	FEV6	Forced Expiratory Volume in 6 Seconds	The volume of air that a subject can breathe out during the first 6 seconds of exhalation after maximum inhalation.	Forced Expiratory Volume in 6 Seconds
C112378	FEV6PP	Percent Predicted FEV6	Forced expiratory volume in six seconds as a proportion of the predicted normal value.	Percent Predicted Forced Expiratory Volume in 6 Seconds
C112333	FIFMAX	Maximum Forced Inspiratory Flow	Forced inspiratory flow for a portion of the FVC curve at the point where the maximum portion of FVC is already inhaled.	Maximum Forced Inspiratory Flow
C112379	FIFMAXPP	Percent Predicted FIFmax	Forced inspiratory flow for a portion of the FVC curve at the point where the maximum portion of FVC is already inhaled as a proportion of the predicted normal value.	Percent Predicted Forced Inspiratory Flow Maximum
C111360	FIV1	Forced Inspiratory Volume in 1 Second	The volume of air that a subject can breathe in during the first second of inhalation after maximum exhalation.	Forced Inspiratory Volume in 1 Second
C112380	FIV1PP	Percent Predicted FIV1	The volume of air that a subject can breathe in during the first second of inhalation after maximum exhalation as a proportion of the predicted normal value.	Percent Predicted Forced Inspiratory Volume in 1 Second
C111361	FVC	Forced Vital Capacity	The maximum volume of air that can be exhaled after forced maximum inhalation.	Forced Vital Capacity
C112381	FVCPP	Percent Predicted Forced Vital Capacity	Forced vital capacity as a proportion of the predicted normal value.	Percent Predicted Forced Vital Capacity
C111362	IC	Inspiratory Capacity	The maximum volume of air a subject can inhale into the lungs after a tidal exhalation (IRV plus TV).	Inspiratory Capacity
C112382	ICPP	Percent Predicted Inspiratory Capacity	The maximum volume of air a subject can inhale into the lungs after a tidal exhalation (IRV plus TV) as a proportion of the predicted normal value.	Percent Predicted Inspiratory Capacity
C112321	ICREV	IC Reversibility	The change in IC following administration of a bronchodilator relative to the pre-treatment IC value.	Inspiratory Capacity Reversibility
C111237	IRV	Inspiratory Reserve Volume	The maximum volume of air a subject can inhale into the lungs after a tidal inhalation.	Inspiratory Reserve Volume
C112383	IRVPP	Percent Predicted IRV	The maximum volume of air a subject can inhale into the lungs after a tidal inhalation as a proportion of the predicted normal value.	Percent Predicted Inspiratory Reserve Volume
C41372	PEF	Peak Expiratory Flow	The maximal flow achieved during the maximally forced expiration initiated at maximum inhalation.	Peak Expiratory Flow
C112384	PEFPP	Percent Predicted Peak Expiratory Flow	The maximal flow achieved during the maximally forced expiration initiated at maximum inhalation as a proportion of the predicted normal value.	Percent Predicted Peak Expiratory Flow

C111106	RETESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112368	PEFREV	PEF Reversibility	The change in PEF following administration of a bronchodilator relative to the pre-treatment PEF value.	Peak Expiratory Flow Reversibility
C89836	RV	Residual Volume	The volume of air remaining in the lungs after maximum exhalation.	Residual Volume
C112385	RVPP	Percent Predicted Residual Volume	The volume of air remaining in the lungs after maximum exhalation as a proportion of the predicted normal value.	Percent Predicted Residual Volume
C111315	SVC	Slow Vital Capacity	The maximum volume of air that can be exhaled after slow maximum inhalation.	Slow Vital Capacity
C112386	SVCPP	Percent Predicted Slow Vital Capacity	The maximum volume of air that can be exhaled after slow maximum inhalation as a proportion of the predicted normal value.	Percent Predicted Slow Vital Capacity
C111325	TLC	Total Lung Capacity	The total volume of air in the lungs after maximum inhalation.	Total Lung Capacity
C112388	TLCPP	Percent Predicted Total Lung Capacity	The total volume of air in the lungs after maximum inhalation as a proportion of the predicted normal value.	Percent Predicted Total Lung Capacity
C111324	TV	Tidal Volume	The volume of air moved into and out of the lungs during breathing at rest.	Tidal Volume
C112387	TVPP	Percent Predicted Tidal Volume	The volume of air moved into and out of the lungs during breathing at rest as a proportion of the predicted normal value.	Percent Predicted Tidal Volume

## RISKSOC (Social Risk Factor)

NCI Code: C102587, Codelist extensible: Yes

C102587	RISKSOC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102714	CONTACT WITH TUBERCULOSIS SOURCE		An individual that came into contact with a source of Tuberculosis.	Subject in Contact With Tuberculosis Source
C102613	CURRENT OR RECENT EMPLOYEE OR VOLUNTEER IN HOMELESS SHELTER		An individual who is presently or not long ago worked or offered to assist without pay at a temporary housing facility for persons without a stable or permanent residence.	Current or Recent Employee or Volunteer in Homeless Shelter
C102614	CURRENT OR RECENT EMPLOYEE OR VOLUNTEER IN JAIL OR PRISON		An individual who is presently or not long ago worked or offered to assist without pay at an institution where persons are confined for punishment and to protect the public.	Current or Recent Employee or Volunteer in Jail or Prison
C102615	CURRENT OR RECENT EMPLOYEE OR VOLUNTEER IN NURSING HOME		An individual who is presently or not long ago worked or offered to assist without pay at a residential health care facility for persons with chronic illness or disability.	Current or Recent Employee or Volunteer in Nursing Home
C102645	HOMELESS DURING PAST YEAR		An individual without a stable or permanent residence within the last 365 days.	Homeless During Past Year
C102648	IMMIGRANT FROM HIGH TUBERCULOSIS PREVALENT AREA		An individual that has migrated from a country with a high occurrence of tuberculosis.	Immigrant From High Tuberculosis Prevalent Area
C85521	INCARCERATION		The state of being confined to jail or prison.	Incarceration
C102657	LIVED IN REFUGEE CAMP		An individual that resided in a camp for those displaced from their homeland.	Lived in Refugee Camp
C102660	LONG-TERM FACILITY RESIDENT		An individual that lives at a healthcare facility that provides rehabilitative, restorative, and/or ongoing skilled nursing care to patients or residents in need of assistance with activities of daily living.	Long-term Facility Resident
C102670	MIGRATORY WORKER		An individual who moves from one location to another location within or outside of their homeland for work.	Migratory Worker
C102705	REFUGEE FROM HIGH TUBERCULOSIS PREVALENT AREA		An individual that has fled a country for their own safety which has a high occurrence of tuberculosis.	Refugee From High Tuberculosis Prevalent Area
C102719	TRAVEL TO HIGH BURDEN COUNTRY		Entry into one or more of the 22 countries that have a relatively high prevalence of tuberculosis cases.	Travel To High Burden Tuberculosis Country
C75563	UNEMPLOYMENT		The state of not having a job.	Unemployment

## **ROUTE (Route of Administration)**

NCI Code: C66729, Codelist extensible: Yes

C66729	ROUTE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38192	AURICULAR (OTIC)		Administration to or by way of the ear. (FDA)	Auricular Route of Administration
C38193	BUCCAL		Administration directed toward the cheek, generally from within the mouth. (FDA)	Buccal Route of Administration
C38194	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
C38675	CUTANEOUS		Administration to the skin. (FDA)	Cutaneous Route of Administration
C38197	DENTAL		Administration to a tooth or teeth. (FDA)	Dental Route of Administration
C78373	DIETARY		Administration by way of food stuff. (NCI)	Dietary Route of Administration
C38633	ELECTRO-OSMOSIS		Administration of through the diffusion of substance through a membrane in an electric field. (FDA)	Electro-osmosis Route of Administration
C38205	ENDOCERVICAL	Intracervical Route of Administration	Administration within the canal of the cervix uteri. Synonymous with the term intracervical. (FDA)	Endocervical Route of Administration
C38206	ENDOSINUSIAL		Administration within the nasal sinuses of the head. (FDA)	Endosinusial Route of Administration
C38208	ENDOTRACHEAL	Intratracheal Route of Administration	Administration directly into the trachea. Synonymous with the term intratracheal. (FDA)	Endotracheal Route of Administration
C38209	ENTERAL		Administration directly into the intestines. (FDA)	Enteral Route of Administration
C38210	EPIDURAL		Administration upon or over the dura mater. (FDA)	Epidural Route of Administration
C38211	EXTRA-AMNIOTIC		Administration to the outside of the membrane enveloping the fetus. (FDA)	Extraamniotic Route of Administration
C38212	EXTRACORPOREAL		Administration outside of the body. (FDA)	Extracorporeal Circulation Route of Administration
C38200	HEMODIALYSIS		Administration through hemodialysate fluid. (FDA)	Administration via Hemodialysis
C38215	INFILTRATION		Administration that results in substances passing into tissue spaces or into cells. (FDA)	Infiltration Route of Administration
C38219	INTERSTITIAL		Administration to or in the interstices of a tissue. (FDA)	Interstitial Route of Administration
C38220	INTRA-ABDOMINAL		Administration within the abdomen. (FDA)	Intraabdominal Route of Administration
C38221	INTRA-AMNIOTIC		Administration within the amnion. (FDA)	Intraamniotic Route of Administration
C38222	INTRA-ARTERIAL		Administration within an artery or arteries. (FDA)	Intraarterial Route of Administration
C38223	INTRA-ARTICULAR		Administration within a joint. (FDA)	Intraarticular Route of Administration
C38224	INTRABILIARY		Administration within the bile, bile ducts or gallbladder. $(FDA)$	Intrabiliary Route of Administration
C38225	INTRABRONCHIAL		Administration within a bronchus. (FDA)	Intrabronchial Route of Administration
C38226	INTRABURSAL		Administration within a bursa. (FDA)	Intrabursal Route of Administration
C64984	INTRACAMERAL		Administration by injection directly into the anterior chamber of the eye.	Intracameral Route of Administration
C38227	INTRACARDIAC		Administration within the heart. (FDA)	Intracardiac Route of Administration

C66729	ROUTE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38228	INTRACARTILAGINOUS		Administration within a cartilage; endochondral. (FDA)	Intracartilaginous Route of Administration
C38229	INTRACAUDAL		Administration within the cauda equina. (FDA)	Intracaudal Route of Administration
C38230	INTRACAVERNOUS		Administration within a pathologic cavity, such as occurs in the lung in tuberculosis. (FDA)	Intracavernous Route of Administration
C38231	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
C38232	INTRACEREBRAL		Administration within the cerebrum. (FDA)	Intracerebral Route of Administration
C38233	INTRACISTERNAL		Administration within the cisterna magna cerebellomedularis. (FDA)	Intracisternal Route of Administration
C38234	INTRACORNEAL		Administration within the cornea (the transparent structure forming the anterior part of the fibrous tunic of the eye). (FDA)	Intracorneal Route of Administration
C38217	INTRACORONAL, DENTAL		Administration of a drug within a portion of a tooth which is covered by enamel and which is separated from the roots by a slightly constricted region known as the neck. (FDA)	Intracoronal Dental Route of Administration
C38218	INTRACORONARY		Administration within the coronary arteries. (FDA)	Intracoronary Route of Administration
C38235	INTRACORPORUS CAVERNOSUM		Administration within the dilatable spaces of the corporus cavernosa of the penis. (FDA)	Intracorporus Cavernosum Route of Administration
C38238	INTRADERMAL		Administration within the dermis. (FDA)	Intradermal Route of Administration
C38239	INTRADISCAL		Administration within a disc. (FDA)	Intradiscal Route of Administration
C38240	INTRADUCTAL		Administration within the duct of a gland. (FDA)	Intraductal Route of Administration
C38241	INTRADUODENAL		Administration within the duodenum. (FDA)	Intraduodenal Route of Administration
C38242	INTRADURAL		Administration within or beneath the dura. (FDA)	Intradural Route of Administration
C38243	INTRAEPIDERMAL		Administration within the epidermis. (FDA)	Intraepidermal Route of Administration
C38245	INTRAESOPHAGEAL		Administration within the esophagus. (FDA)	Intraesophageal Route of Administration
C38246	INTRAGASTRIC		Administration within the stomach. (FDA)	Intragastric Route of Administration
C38247	INTRAGINGIVAL		Administration within the gingivae. (FDA)	Intragingival Route of Administration
C38248	INTRAHEPATIC		Administration into the liver.	Intrahepatic Route of Administration
C38249	INTRAILEAL		Administration within the distal portion of the small intestine, from the jejunum to the cecum. (FDA)	Intraileal Route of Administration
C102399	INTRAJEJUNAL		Administration into the jejunum.	Intrajejunal Route of Administration
C38250	INTRALESIONAL		Administration within or introduced directly into a localized lesion. (FDA)	Intralesional Route of Administration
C38251	INTRALUMINAL		Administration within the lumen of a tube. (FDA)	Intraluminal Route of Administration
C38252	INTRALYMPHATIC		Administration within the lymph. (FDA)	Intralymphatic Route of Administration
C38253	INTRAMEDULLARY		Administration within the marrow cavity of a bone. (FDA)	Intramedullary Route of Administration

C66729	ROUTE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38254	INTRAMENINGEAL		Administration within the meninges (the three membranes that envelope the brain and spinal cord). (FDA)	Intrameningeal Route of Administration
C28161	INTRAMUSCULAR		Administration within a muscle. (FDA)	Intramuscular Route of Administration
C38255	INTRAOCULAR		Administration within the eye. (FDA)	Intraocular Route of Administration
C38256	INTRAOVARIAN		Administration within the ovary. (FDA)	Intraovarian Route of Administration
C102400	INTRAPALATAL		Administration into the palate.	Intrapalatal Route of Administration
C38257	INTRAPERICARDIAL		Administration within the pericardium. (FDA)	Intrapericardial Route of Administration
C38258	INTRAPERITONEAL		Administration within the peritoneal cavity. (FDA)	Intraperitoneal Route of Administration
C38259	INTRAPLEURAL		Administration within the pleura. (FDA)	Intrapleural Route of Administration
C38260	INTRAPROSTATIC		Administration within the prostate gland. (FDA)	Intraprostatic Route of Administration
C38261	INTRAPULMONARY		Administration within the lungs or its bronchi. (FDA)	Intrapulmonary Route of Administration
C38262	INTRASINAL		Administration within the nasal or periorbital sinuses. (FDA)	Intrasinal Route of Administration
C38263	INTRASPINAL		Administration within the vertebral column. (FDA)	Intraspinal Route of Administration
C65138	INTRASTOMAL		Administration into a stoma.	Administration via Stoma
C38264	INTRASYNOVIAL		Administration within the synovial cavity of a joint. (FDA)	Intrasynovial Route of Administration
C38265	INTRATENDINOUS		Administration within a tendon. (FDA)	Intratendinous Route of Administration
C38266	INTRATESTICULAR		Administration within the testicle. (FDA)	Intratesticular Route of Administration
C38267	INTRATHECAL		Administration within the cerebrospinal fluid at any level of the cerebrospinal axis, including injection into the cerebral ventricles. (FDA)	Intrathecal Route of Administration
C38207	INTRATHORACIC		Administration within the thorax (internal to the ribs); synonymous with the term endothoracic. (FDA)	Endothoracic Route of Administration
C38268	INTRATUBULAR		Administration within the tubules of an organ. (FDA)	Intratubular Route of Administration
C38269	INTRATUMOR	Intratumor Route of Administration	Administration within a tumor. (FDA)	Intratumoral Route of Administration
C38270	INTRATYMPANIC		Administration within the auris media. (FDA)	Intratympanic Route of Administration
C38272	INTRAUTERINE		Administration within the uterus. (FDA)	Intrauterine Route of Administration
C38273	INTRAVASCULAR		Administration within a vessel or vessels. (FDA)	Intravascular Route of Administration
C38276	INTRAVENOUS		Administration within or into a vein or veins. (FDA)	Intravenous Route of Administration
C38274	INTRAVENOUS BOLUS		Administration within or into a vein or veins all at once. ( $\ensuremath{FDA}$ )	Intravenous Bolus
C38279	INTRAVENOUS DRIP		Administration within or into a vein or veins over a sustained period of time. (FDA)	Intravenous Drip
C38277	INTRAVENTRICULAR		Administration within a ventricle. (FDA)	Intraventricular Route of Administration

C66729	ROUTE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C38284	NASAL	Intranasal Route of Administration	Administration to the nose; administered by way of the nose. (FDA)	Nasal Route of Administration
C38285	NASOGASTRIC		Administration through the nose and into the stomach, usually by means of a tube. (FDA)	Nasogastric 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
C38288	ORAL	Intraoral Route of Administration;PO	Administration to or by way of the mouth. (FDA)	Oral 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
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		Administration around a tooth. (FDA)	Periodontal Route of Administration
C112396	PERIVENOUS		Administration into the area surrounding a vein. (NCI)	Perivenous 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. (FDA)	Inhalation Route of Administration
C38296	RETROBULBAR		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

C66729	ROUTE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38299	SUBCUTANEOUS	SC;Subdermal Route of Administration	Administration beneath the skin; hypodermic. Synonymous with the term SUBDERMAL. (FDA)	Subcutaneous Route of Administration
C38300	SUBLINGUAL		Administration beneath the tongue. (FDA)	Sublingual Route of Administration
C38301	SUBMUCOSAL		Administration beneath the mucous membrane. (FDA)	Submucosal Route of Administration
C94636	SUBTENON		Administration by injection through the membrane covering the muscles and nerves at the back of the eyeball.	Subtenon Route of Administration
C38304	TOPICAL	ТОР	Administration to a particular spot on the outer surface of the body. The E2B term TRANSMAMMARY is a subset of the term TOPICAL. (FDA)	Topical Route of Administration
C38305	TRANSDERMAL		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	TRANSMUCOSAL		Administration across the mucosa. (FDA)	Mucosal Route of Administration
C38307	TRANSPLACENTAL		Administration through or across the placenta. (FDA)	Transplacental Route of Administration
C38308	TRANSTRACHEAL		Administration through the wall of the trachea. (FDA)	Transtracheal Route of Administration
C38309	TRANSTYMPANIC		Administration across or through the tympanic cavity. (FDA)	Transtympanic Route of Administration
C38310	UNASSIGNED		Route of administration has not yet been assigned. (FDA)	Unassigned Route of Administration
C38311	UNKNOWN		Route of administration is unknown. (FDA)	Unknown Route of Administration
C38312	URETERAL		Administration into the ureter. (FDA)	Ureteral Route of Administration
C38271	URETHRAL		Administration into the urethra. (FDA)	Intraurethral Route of Administration
C38313	VAGINAL		Administration into the vagina. (FDA)	Vaginal Route of Administration

## **RPTEST (Reproductive System Findings Test Name)**

NCI Code: C106478, Codelist extensible: Yes

C106478	RPTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C106501	Birth Control Method	Birth Control Method	The method by which conception or impregnation is prevented.	Birth Control Method
C106508	Childbearing Potential	Childbearing Potential	An indicator as to whether the female subject has the potential to become pregnant. (NCI)	Childbearing Potential
C19666	Menarche Age	Menarche Age	The age at which the first menstruation event occurred. (NCI) $$	Age at Menarche
C106497	Menopause Age	Menopause Age	The age at which permanent cessation of menses occurred. (NCI)	Age at Menopause
C106541	Menopause Status	Menopause Status	The status of a female with respect to menopause.	Menopause Status
C106550	Number of Abortions	Number of Abortions	A measurement of the total number of instances in which there has been a spontaneous termination of pregnancy (miscarriage) or elective termination of pregnancy.	Number of Abortions
C16955	Number of Live Births	Number of Live Births	A measurement of the total number of live-born offspring a female has delivered.	Parity
C106551	Number of Pregnancies	Number of Pregnancies	A measurement of the total number of pregnancy events experienced by a female.	Number of Pregnancies
C106561	Pregnant During the Study	Pregnant During the Study	An indicator as to whether a female is pregnant during the study period. (NCI)	Pregnant During the Study

## **RPTESTCD (Reproductive System Findings Test Code)**

NCI Code: C106479, Codelist extensible: Yes

C106479	RPTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C106550	ABORTN	Number of Abortions	A measurement of the total number of instances in which there has been a spontaneous termination of pregnancy (miscarriage) or elective termination of pregnancy.	Number of Abortions
C106501	BCMETHOD	Birth Control Method	The method by which conception or impregnation is prevented.	Birth Control Method
C16955	BRTHLVN	Number of Live Births	A measurement of the total number of live-born offspring a female has delivered.	Parity
C106508	CHILDPOT	Childbearing Potential	An indicator as to whether the female subject has the potential to become pregnant. (NCI)	Childbearing Potential
C19666	MENARAGE	Menarche Age	The age at which the first menstruation event occurred. $\ensuremath{(\text{NCI})}$	Age at Menarche
C106497	MENOAGE	Menopause Age	The age at which permanent cessation of menses occurred. (NCI)	Age at Menopause
C106541	MENOSTAT	Menopause Status	The status of a female with respect to menopause.	Menopause Status
C106551	PREGNN	Number of Pregnancies	A measurement of the total number of pregnancy events experienced by a female.	Number of Pregnancies
C106561	PREGST	Pregnant During the Study	An indicator as to whether a female is pregnant during the study period. (NCI)	Pregnant During the Study

## **RSKASMT (Risk Assessment)**

NCI Code: C101848, Codelist extensible: No

C101848	RSKASMT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C102401	HIGH RISK		The potential future harm that may arise from some present action or attribute or condition is almost certain.	High Risk
C102402	INTERMEDIATE RISK		The potential future harm that may arise from some present action or attribute or condition is moderate.	Intermediate Risk
C102403	LOW RISK		The potential future harm that may arise from some present action or attribute or condition is small.	Low Risk
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

## **RSSTRESC (Tumor Response Result)**

NCI Code: C96785, Codelist extensible: Yes

C96785	RSSTRESC			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C4870	CR	Complete Remission; Complete Response	The disappearance of all signs of cancer in response to treatment. (NCI)	Complete Remission
C103385	CRi	Complete Remission with Incomplete Blood Count Recovery; Complete Response with Incomplete Bone Marrow Recovery	The disappearance of all signs of cancer in response to treatment accompanied by incomplete bone marrow recovery, as evidenced by persistent anemia, thrombocytopenia or neutropenia.	Complete Response with Incomplete Bone Marrow Recovery
C86071	EQUIVOCAL	EQUIVOCAL	Open to question.	Equivocal
C62222	NE	Not Evaluable	Unable to be evaluated. (NCI)	Unevaluable
C96700	Non-CR/Non-PD	Non Complete Response/Non Progressive Disease	Persistence of one or more non-target lesion(s) and/or maintenance of tumor marker levels above the normal limits. (RECIST)	Non Complete Response/Non Progressive Disease
C103424	NOT ALL EVALUATED	Not All Evaluated	Not all target tumors were assessed. Or not all non-target tumors were assessed.	Not All Tumors Evaluated
C103422	nPR	Nodular Partial Response	Remission with remaining lymphoid nodules reflecting residual disease.	Nodular Partial Response
C35571	PD	Progressive Disease	A disease process that is increasing in scope or severity. (NCI) $ \label{eq:NCI} % \begin{center} ce$	Progressive Disease
C18058	PR	Partial Remission;Partial Response	A finding indicating that there is a decrease in the size and the extent of tissue involvement by a malignant tumor in a patient. (NCI)	Partial Remission
C18213	SD	Stable Disease	Cancer that is neither decreasing nor increasing in extent or severity. (NCI) $$	Stable Disease
C96644	UPD	Unequivocal Progression	An overall level of substantial worsening in non-target disease that is of a magnitude that, even in the presence of SD or PR in target disease, the treating physician would feel it important to change therapy. (RECIST)	Unequivocal Progression

## **RSTEST (Tumor Response Assessment Test Name)**

NCI Code: C96781, Codelist extensible: Yes

C96781	RSTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C94536	Best Overall Response	Best Overall Response;Best Response	An assessment of the most clinically favorable overall response of the disease to the therapy.	Best Overall Response
C103420	New Lesion Progression	New Lesion Progression	An assessment of the equivocality of disease progression based on a newly identified lesion.	New Lesion Progression
C96608	Non-Radiological Progression	Non-Radiological Progression	A non-radiological determination of disease progression based on symptoms or other findings.	Non-Radiological Progression
C94535	Non-target Response	Non-target Response	An assessment of the response of a non-target tumor(s) to the therapy.	Response in Non-Target Lesion
C96613	Overall Response	Overall Response	An assessment of the overall response of the disease to the therapy. (NCI)	Overall Response
C94534	Target Response	Target Response	An assessment of the response of a target tumor(s) to the therapy.	Response in Target Lesion

## **RSTESTCD (Tumor Response Assessment Test Code)**

NCI Code: C96782, Codelist extensible: Yes

C96782	RSTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C94536	BESTRESP	Best Overall Response;Best Response	An assessment of the most clinically favorable overall response of the disease to the therapy.	Best Overall Response
C103420	NEWLPROG	New Lesion Progression	An assessment of the equivocality of disease progression based on a newly identified lesion.	New Lesion Progression
C96608	NRADPROG	Non-Radiological Progression	A non-radiological determination of disease progression based on symptoms or other findings.	Non-Radiological Progression
C94535	NTRGRESP	Non-target Response	An assessment of the response of a non-target tumor(s) to the therapy.	Response in Non-Target Lesion
C96613	OVRLRESP	Overall Response	An assessment of the overall response of the disease to the therapy. (NCI)	Overall Response
C94534	TRGRESP	Target Response	An assessment of the response of a target tumor(s) to the therapy.	Response in Target Lesion

## **RSTRTNA (Reason Treatment Not Administered)**

NCI Code: C102586, Codelist extensible: Yes

C102586	C102586 RSTRTNA					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term		
C102663	MEDICATION LOST		The medication is no longer held or possessed by the subject and is incapable of being recovered or regained.	Medication Lost		
C102682	NOT OFFERED		Is not an option.	Not Offered		
C49161	REFUSE		To decline to do, accept, give, or allow something.	Refuse		
C77951	RELOCATION		The act of changing your residence or place of business.	Relocation		

# **SCTEST (Subject Characteristic Test Name)**

NCI Code: C103330, Codelist extensible: Yes

C103330	SCTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112233	Breast Fed Indicator	Breast Fed Indicator	An indication as to whether the subject was breast fed (received mother's milk) as an infant.	Breast Fed Indicator
C102625	Contact Investigation	Contact Investigation	A public health activity whereby individuals who have been exposed to a person with a suspected or confirmed contagious illness are identified, usually for the purpose of identifying additional cases of the illness, or to offer some form of prophylactic intervention to either prevent or ameliorate disease in the exposed individual.	Disease Contact Investigation
C102612	Country of Potential Disease Exposure	Country of Potential Disease Exposure	System of classification based on the nation in which an individual was exposed to a disease, regardless of the nation in which he/she currently resides.	Country of Potential Disease Exposure
C114182	Dominant Hand	Dominant Hand	The preferred hand of use for controlled and efficient performance of motor tasks.	Dominant Hand
C17953	Education Level	Education Level	Years of education that a person has completed.	Education Level
C25193	Employee Job	Employee Job	A code specifying the job performed by the employee for the employer. For example, accountant, programmer analyst, patient care associate, staff nurse, etc.	Occupation
C74565	Employee Job Class	Employee Job Class	A code qualifying the employment in various ways, such as, full-time vs. part time, etc.	Employee Job Class
C74566	Employee Salary Type	Employee Salary Type	A code specifying the method used by the employer to compute the employee's salary or wages. For example, hourly, annual, or commission.	Employee Salary Type
C102631	Entry Date from Ptntl Cntry Disease Exp	Entry Date from Ptntl Cntry Disease Exp	The date on which the subject arrived in the reporting country from the country of potential disease exposure.	Entry Date from Country of Potential Disease Exposure
C25188	Marital Status	Marital Status	A demographic parameter indicating a person's current conjugal status.	Marital Status
C102666	Member of High Risk Population	Member of High Risk Population	An indication that a subject is part of a population group that has a greater chance of contracting a disease or disorder.	Member Of High Risk Population
C28407	National Origin	National Origin	System of classification based on nation from which a person originates, regardless of the nation in which he/she currently resides.	National Origin
C112400	Premature Birth Indicator	Premature Birth Indicator	An indication as to whether the subject was born prior to 38 weeks gestation.	Premature Birth Indicator
C102699	Priority of Disease Contact	Priority of Disease Contact	The categorization of individuals with or without the potential for having a particular disease.	Priority of Disease Contact
C102708	Setting of Contact	Setting of Contact	The environment within which the person may have come into contact with a disease carrier, or played the role of a disease carrier.	
C74563	Skin Classification	Skin Classification	A classification system used to categorize the sensitivity of a subject's skin to sunlight.	Fitzpatrick Classification Scale
C74580	Skin Type	Skin Type	A distinctive characteristic of the skin marked by the amount of sebum secreted by sebaceous glands.	Skin Type
C102711	Social Risk Factor	Social Risk Factor	Social factors such as personal behavior, lifestyle, or environment belonging to the subject which are known to increase the likelihood of infection and disease.	Social Risk Factor
C102713	Source Case Investigation	Source Case Investigation	A public health activity for the determination of who transmitted a disease to another subject and whether this person: is still infectious; was reported to the health department as a disease case or suspect; or has infected others.	Source Case Investigation
C4876	Symptom	Symptom	Subjective evidence of disease perceived by the patient.	Symptom
C112424	Twin Type	Twin Type	The classification of the two offspring born from the same pregnancy. $ \\$	Twin Type
C102723	Type of Contact	Type of Contact	Identification and clinical investigation of disease contacts.	Type of Contagion Contact

# **SCTESTCD (Subject Characteristic Test Code)**

NCI Code: C74559, Codelist extensible: Yes

C74559	SCTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112233	BRFEDIND	Breast Fed Indicator	An indication as to whether the subject was breast fed (received mother's milk) as an infant.	Breast Fed Indicator
C102625	CNTCINV	Contact Investigation	A public health activity whereby individuals who have been exposed to a person with a suspected or confirmed contagious illness are identified, usually for the purpose of identifying additional cases of the illness, or to offer some form of prophylactic intervention to either prevent or ameliorate disease in the exposed individual.	Disease Contact Investigation
C102631	CTRYDDTC	Entry Date from Ptntl Cntry Disease Exp	The date on which the subject arrived in the reporting country from the country of potential disease exposure.	Entry Date from Country of Potential Disease Exposure
C102612	CTRYDEXP	Country of Potential Disease Exposure	System of classification based on the nation in which an individual was exposed to a disease, regardless of the nation in which he/she currently resides.	Country of Potential Disease Exposure
C17953	EDLEVEL	Education Level	Years of education that a person has completed.	Education Level
C25193	ЕМРЈОВ	Employee Job	A code specifying the job performed by the employee for the employer. For example, accountant, programmer analyst, patient care associate, staff nurse, etc.	Occupation
C114182	HANDDOM	Dominant Hand	The preferred hand of use for controlled and efficient performance of motor tasks.	Dominant Hand
C74565	JOBCLAS	Employee Job Class	A code qualifying the employment in various ways, such as, full-time vs. part time, etc.	Employee Job Class
C25188	MARISTAT	Marital Status	A demographic parameter indicating a person's current conjugal status.	Marital Status
C28407	NATORIG	National Origin	System of classification based on nation from which a person originates, regardless of the nation in which he/she currently resides.	National Origin
C112400	PREMBRTH	Premature Birth Indicator	An indication as to whether the subject was born prior to 38 weeks gestation.	Premature Birth Indicator
C102699	PRICON	Priority of Disease Contact	The categorization of individuals with or without the potential for having a particular disease.	Priority of Disease Contact
C102666	RISKPOP	Member of High Risk Population	An indication that a subject is part of a population group that has a greater chance of contracting a disease or disorder.	Member Of High Risk Population
C102711	RISKSOC	Social Risk Factor	Social factors such as personal behavior, lifestyle, or environment belonging to the subject which are known to increase the likelihood of infection and disease.	Social Risk Factor
C74566	SALTYP	Employee Salary Type	A code specifying the method used by the employer to compute the employee's salary or wages. For example, hourly, annual, or commission.	Employee Salary Type
C102708	SETCON	Setting of Contact	The environment within which the person may have come into contact with a disease carrier, or played the role of a disease carrier.	
C74563	SKINCLAS	Skin Classification	A classification system used to categorize the sensitivity of a subject's skin to sunlight.	Fitzpatrick Classification Scale
C74580	SKINTYP	Skin Type	A distinctive characteristic of the skin marked by the amount of sebum secreted by sebaceous glands.	Skin Type
C102713	SRCCSINV	Source Case Investigation	A public health activity for the determination of who transmitted a disease to another subject and whether this person: is still infectious; was reported to the health department as a disease case or suspect; or has infected others.	Source Case Investigation
C4876	SYMPTOM	Symptom	Subjective evidence of disease perceived by the patient.	Symptom
C112424	TWINTYP	Twin Type	The classification of the two offspring born from the same pregnancy. $ \\$	Twin Type
C102723	TYPCON	Type of Contact	Identification and clinical investigation of disease contacts.	Type of Contagion Contact

## **SDTHSDTP (Sudden Death Syndrome Type)**

NCI Code: C101852, Codelist extensible: No

C101852	SDTHSDTP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71059	BRUGADA SYNDROME	Ventricular arrhythmia associated with Brugada syndrome	Polymorphic ventricular tachycardia in the absence of structural heart disease, associated with a baseline ECG pattern during sinus rhythm showing right bundle branch block with ST segment elevation in leads V1 through V3. It can also be characterized by documentation of ECG patterns associated with Brugada Syndrome, some of which may be unmasked when provoked with drugs. The most common genetic mutations identified for Brugada syndrome are in the sodium channel gene SCN5A.	Brugada Syndrome Ventricular Arrhythmia by ECG Finding
C99936	CATECHOLAMINERGIC POLYMORPHIC VENTRICULAR TACHYCARDIA		Ventricular Tachycardia associated with syncope and/or cardiac arrest triggered by emotion or exercise in patients whose baseline ECG is normal.	Catecholaminergic Polymorphic Ventricular Tachycardia by ECG Finding
C100036	IDIOPATHIC PRIMARY VENTRICULAR TACHYCARDIA/VENTRICU LAR FLUTTER		Ventricular tachycardia or ventricular fibrillation whose cause is unknown.	Idiopathic Primary Ventricular Tachycardia/Ventricular Flutter by ECG Finding
C34786	LONG QT SYNDROME	Ventricular arrhythmia associated with long QT syndrome	Long QT Syndrome includes prolongation of the corrected QT interval beyond 440 ms for adult males, 460 ms for adult females and 50 ms in the presence of ventricular depolarization abnormalities (i.e., bundle branch blocks or IVCB more than 120 ms. A normal QT interval in a resting ECG with a failure to shorten with an increase in heart rate qualifies as Long QT Syndrome.	Long QT Syndrome
C17649	OTHER	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other
C71060	SHORT QT SYNDROME	Ventricular arrhythmia associated with short QT syndrome	Short QT Syndrome is characterized by a QT interval of less than or equal to 300 ms.	Short QT Syndrome

## **SETCON (Contact Setting)**

NCI Code: C102588, Codelist extensible: Yes

C102588	SETCON			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48953	FARM		A tract of land cultivated for the purpose of agricultural production or devoted to the raising and breeding of domestic animals.	Farm
C102647	HOUSEHOLD ENVIRONMENT		The area in which an individual lives.	Household Environment
C102679	NON-HOUSEHOLD ENVIRONMENT		An area outside of that in which an individual lives.	Non-household Environment
C85862	PRISON		An institution where persons are confined for punishment and to protect the public. $ \\$	Correctional Institution
C17118	SCHOOL		An educational institution.	School
C102712	SOCIAL SETTING		The surroundings or environment in which social activities occur.	Social Setting
C17556	WORKSITE		Place or physical location of work or employment.	Worksite

## SEX (Sex)

NCI Code: C66731, Codelist extensible: No

666731	CEV			
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;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

## **SEXPOP (Sex of Participants)**

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	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

# SIZE (Size)

NCI Code: C66733, Codelist extensible: Yes

C66733	SIZE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49508	LARGE		Of considerable or relatively great size, extent, or capacity. (NCI)	Large
C49507	MEDIUM		Mid-way between small and large in number, quantity, magnitude or extent. (NCI)	Medium
C25376	SMALL		Limited in number, quantity, magnitude or extent. (NCI)	Small

## **SKINCLAS (Skin Classification)**

NCI Code: C76351, Codelist extensible: Yes

C76351	SKINCLAS			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74569	TYPEI	TYPE1	Individuals who never tan and always sunburn if exposed to any appreciable amount of sunlight, primarily red headed individuals and lightly complected blondes. (Reference: Fitzpatrick TB: The validity and practicality of sun-reactive skin types I through VI. Arch. Dermatol. 1998 124: 869-871)	Fitzpatrick Skin Type I
C74570	TYPEII	TYPE2	Individuals who frequently burn but are able to tan to a small degree after extended sun exposure. (Reference: Fitzpatrick TB: The validity and practicality of sunreactive skin types I through VI. Arch. Dermatol. 1998 124: 869-871)	Fitzpatrick Skin Type II
C74571	TYPEIII	TYPE3	Individuals who burn infrequently and tan readily. (Reference: Fitzpatrick TB: The validity and practicality of sun-reactive skin types I through VI. Arch. Dermatol. 1998 124: 869-871)	Fitzpatrick Skin Type III
C74572	TYPEIV	TYPE4	Individuals who rarely burn and tan heavily with moderate sun exposures, especially individuals of Asian, American Indian, Mediterranean and Latin American descent. (Reference: Fitzpatrick TB: The validity and practicality of sun-reactive skin types I through VI. Arch. Dermatol. 1998 124: 869-871)	Fitzpatrick Skin Type IV
C74573	TYPEV	TYPE5	Individuals who have dark constitutive pigmentation but become noticeably darker with sun exposure, especially light complected black individuals, those of Indian descent. (Reference: Fitzpatrick TB: The validity and practicality of sun-reactive skin types I through VI. Arch. Dermatol. 1998 124: 869-871)	Fitzpatrick Skin Type V
C74574	TYPEVI	ТҮРЕ6	Individuals who have the heaviest constitutive pigmentation, especially dark skinned black individuals. (Reference: Fitzpatrick TB: The validity and practicality of sun-reactive skin types I through VI. Arch. Dermatol. 1998 124: 869-871)	Fitzpatrick Skin Type VI

## **SKINTYP (Skin Type)**

NCI Code: C74561, Codelist extensible: Yes

C74561	SKINTYP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C74592	DRY		The pores are generally fine with a papery thin texture that feels dry to the touch. Usually flaky and dull looking.	Dry Skin
C74593	NORMAL		The pores are visible but not large. The texture is neither fine or thick and it neither feels dry or oily to the touch.	Normal Skin
C74591	OILY		The pores of the skin are generally large and visible with a coarse or thick texture. It has a tendency to look dull and greasy and feels oily to the touch.	Oily Skin

## **SPCIES (SDTM Species)**

NCI Code: C116111, Codelist extensible: Yes

C116111	SPCIES			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86095	ACINETOBACTER LWOFFII	ACINETOBACTER CALCOACETICUS SUBSP. LWOFFII	Any bacterial organism that can be assigned to the species Acinetobacter lwoffii.	Acinetobacter Iwoffii
C86101	ACTINOBACILLUS PLEUROPNEUMONIAE	HAEMOPHILUS PLEUROPNEUMONIAE	Any bacterial organism that can be assigned to the species Actinobacillus pleuropneumoniae.	Actinobacillus pleuropneumoniae
C86160	BACILLUS ANTHRACIS		Any bacterial organism that can be assigned to the species Bacillus anthracis.	Bacillus anthracis
C112232	BARMAH FOREST VIRUS		Any viral organism that can be assigned to the species Barmah Forest virus.	Barmah Forest Virus
C89820	BK POLYOMAVIRUS	BK Virus	Any viral organism that can be assigned to the species BK polyomavirus.	BK Virus
C76205	BORDETELLA PERTUSSIS		Any bacterial organism that can be assigned to the species Bordetella pertussis.	Bordetella pertussis
C86229	BUTTIAUXELLA AGRESTIS		Any bacterial organism that can be assigned to the species Buttiauxella agrestis.	Buttiauxella agrestis
C86253	CHLAMYDIA TRACHOMATIS		Any bacterial organism that can be assigned to the species Chlamydia trachomatis.	Chlamydia trachomatis
C76272	CHLAMYDOPHILA PNEUMONIAE	CHLAMYDIA PNEUMONIAE	Any bacterial organism that can be assigned to the species Chlamydophila pneumoniae.	Chlamydophila pneumoniae
C86280	CLOSTRIDIUM GLYCOLICUM		Any bacterial organism that can be assigned to the species Clostridium glycolicum.	Clostridium glycolicum
C86282	CLOSTRIDIUM HISTOLYTICUM		Any bacterial organism that can be assigned to the species Clostridium histolyticum.	Clostridium histolyticum
C86285	CLOSTRIDIUM NOVYI		Any bacterial organism that can be assigned to the species Clostridium novyi.	Clostridium novyi
C86297	CLOSTRIDIUM TERTIUM		Any bacterial organism that can be assigned to the species Clostridium tertium.	Clostridium tertium
C112240	COLORADO TICK FEVER VIRUS	CTFV	Any viral organism that can be assigned to the species Colorado tick fever virus.	Colorado Tick Fever Virus
C86308	CORYNEBACTERIUM AMYCOLATUM		Any bacterial organism that can be assigned to the species Corynebacterium amycolatum.	Corynebacterium amycolatum
C86312	CORYNEBACTERIUM DIPHTHERIAE		Any bacterial organism that can be assigned to the species Corynebacterium diphtheriae.	Corynebacterium diphtheriae
C86315	CORYNEBACTERIUM MACGINLEYI		Any bacterial organism that can be assigned to the species Corynebacterium macginleyi.	Corynebacterium macginleyi
C86325	CORYNEBACTERIUM UREALYTICUM	CDC GROUP D2;CORYNEBACTERIUM GROUP D-2	Any bacterial organism that can be assigned to the species Corynebacterium urealyticum.	Corynebacterium urealyticum
C86326	CORYNEBACTERIUM XEROSIS		Any bacterial organism that can be assigned to the species Corynebacterium xerosis.	Corynebacterium xerosis
C86328	COXIELLA BURNETII		Any bacterial organism that can be assigned to the species Coxiella burnetii.	Coxiella burnetii
C112036	DENGUE VIRUS		Any viral organism that can be assigned to the species Dengue virus.	Dengue Virus
C112272	ECHOVIRUS		Any viral organism that can be assigned to the species Echovirus.	Echovirus
C86356	ENTEROBACTER AEROGENES	AEROBACTER AEROGENES	Any bacterial organism that can be assigned to the species Enterobacter aerogenes.	Enterobacter aerogenes
C86358	ENTEROBACTER ASBURIAE	CDC ENTERIC GROUP 17	Any bacterial organism that can be assigned to the species Enterobacter asburiae.	Enterobacter asburiae
C14206	ESCHERICHIA COLI	E. COLI	Any bacterial organism that can be assigned to the species Escherichia coli.	Escherichia coli

C116111	SPCIES			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86380	ESCHERICHIA FERGUSONII	CDC ENTERIC GROUP 10	Any bacterial organism that can be assigned to the species Escherichia fergusonii.	Escherichia fergusonii
C86382	ESCHERICHIA VULNERIS	CDC ENTERIC GROUP 1	Any bacterial organism that can be assigned to the species Escherichia vulneris.	Escherichia vulneris
C86391	EWINGELLA AMERICANA	CDC ENTERIC GROUP 40	Any bacterial organism that can be assigned to the species Ewingella americana.	Ewingella americana
C86886	EXIGUOBACTERIUM ACETYLICUM	BREVIBACTERIUM ACETYLICUM	Any bacterial organism that can be assigned to the species Exiguobacterium acetylicum.	Exiguobacterium acetylicum
C86416	GORDONIA BRONCHIALIS		Any bacterial organism that can be assigned to the species Gordonia bronchialis.	Gordonia bronchialis
C86418	GORDONIA SPUTI	GORDONA SPUTI	Any bacterial organism that can be assigned to the species Gordonia sputi.	Gordonia sputi
C86428	HAEMOPHILUS AEGYPTIUS		Any bacterial organism that can be assigned to the species Haemophilus aegyptius.	Haemophilus aegyptius
C86431	HAEMOPHILUS INFLUENZAE	H-FLU	Any bacterial organism that can be assigned to the species Haemophilus influenzae.	Haemophilus influenzae
C112289	HENDRA VIRUS		Any viral organism that can be assigned to the species Hendra virus.	Hendra Virus
C14325	HEPATITIS A VIRUS	HAV	Any viral organism that can be assigned to the species Hepatitis A virus.	Hepatitis A Virus
C14215	HEPATITIS B VIRUS	нву	Any viral organism that can be assigned to the species Hepatitis B virus.	Hepatitis B Virus
C14312	HEPATITIS C VIRUS	HCV	Any viral organism that can be assigned to the species Hepatitis C virus.	Hepatitis C Virus
C93324	HEPATITIS D VIRUS	HDV	Any viral organism that can be assigned to the species Hepatitis D virus.	Hepatitis D Virus
C14295	HEPATITIS E VIRUS	HEV	Any viral organism that can be assigned to the species Hepatitis E virus.	Hepatitis E Virus
C14311	HUMAN HERPESVIRUS 1	HHV-1;HSV-1;Herpes Simplex Virus type 1	Any viral organism that can be assigned to the species Human Herpesvirus 1 within the genus Simplexvirus.	Human Herpesvirus 1
C112313	HUMAN HERPESVIRUS 2	HHV-2;HSV-2;Herpes Simplex Virus type 2	Any viral organism that can be assigned to the species Human Herpesvirus 2 within the genus Simplexvirus.	Human Herpesvirus 2
C71091	HUMAN HERPESVIRUS 3	HHV-3;VZV;Varicella Zoster Virus	Any viral organism that can be assigned to the species Human Herpesvirus 3.	Varicella Zoster Virus
C14204	HUMAN HERPESVIRUS 4	EBV;Epstein-Barr Virus;HHV-4	Any viral organism that can be assigned to the species Human Herpesvirus 4.	Epstein-Barr Virus
C112314	HUMAN HERPESVIRUS 5	HCMV;HHV-5;Human Cytomegalovirus	Any viral organism that can be assigned to the species Human Herpesvirus 5.	Human Herpesvirus 5
C14218	HUMAN HERPESVIRUS 6	HHV-6	Any viral organism that can be assigned to the species Human Herpesvirus 6.	Human Herpesvirus 6
C112315	HUMAN HERPESVIRUS 7	HHV-7	Any viral organism that can be assigned to the species Human Herpesvirus 7.	Human Herpesvirus 7
C14327	HUMAN HERPESVIRUS 8	HHV-8;KSHV;Kaposi's sarcoma-associated herpesvirus	Any viral organism that can be assigned to the species Human herpesvirus 8.	Human Herpesvirus 8
C14220	HUMAN IMMUNODEFICIENCY VIRUS 1	HIV-1;LAV-1	Any viral organism that can be assigned to the species Human Immunodeficiency virus 1.	Human Immunodeficiency Virus 1
C14221	HUMAN IMMUNODEFICIENCY VIRUS 2	HIV-2;LAV-2	Any viral organism that can be assigned to the species Human Immunodeficiency virus 2.	Human Immunodeficiency Virus 2
C89772	HUMAN PARVOVIRUS B19	B19 Virus;Human Erythrovirus B19;Parvovirus B19	Any viral organism that can be assigned to the species Human Parvovirus B19.	Parvovirus B19
C14267	HUMAN RESPIRATORY SYNCYTIAL VIRUS	Human RSV;RSV;hRSV	Any viral organism that can be assigned to the species Human Respiratory Syncitial virus.	Human Respiratory Syncytial Virus

C116111	SPCIES			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C53454	INFLUENZA A VIRUS	FLUAV;Influenza Virus Type A	Any viral organism that can be assigned to the species Influenza A virus.	Influenza A Virus
C53468	INFLUENZA B VIRUS	FLUBV;Influenza Virus Type B	Any viral organism that can be assigned to the species Influenza B virus.	Influenza B Virus
C97157	INFLUENZA C VIRUS	FLUCV;Influenza Virus Type C	Any viral organism that can be assigned to the species Influenza C virus.	Influenza C Virus
C14229	JC VIRUS	Human polyomavirus (type JC);Polyomavirus hominis 2;polyomavirus JC	Any viral organism that can be assigned to the species JC polyomavirus.	JC Virus
C86456	KLEBSIELLA OZAENAE	KLEBSIELLA PNEUMONIAE SUBSP. OZAENAE	Any bacterial organism that can be assigned to the species Klebsiella ozaenae.	Klebsiella ozaenae
C86457	KLEBSIELLA PNEUMONIAE	K. PNEUMONIAE	Any bacterial organism that can be assigned to the species Klebsiella pneumoniae.	Klebsiella pneumoniae
C86458	KLEBSIELLA RHINOSCLEROMATIS	KLEBSIELLA PNEUMONIAE SUBSP. RHINOSCLEROMATIS	Any bacterial organism that can be assigned to the species Klebsiella rhinoscleromatis.	Klebsiella rhinoscleromatis
C86459	KLEBSIELLA SINGAPORENSIS		Any bacterial organism that can be assigned to the species Klebsiella singaporensis.	Klebsiella singaporensis
C86460	KLEBSIELLA VARIICOLA		Any bacterial organism that can be assigned to the species Klebsiella variicola.	Klebsiella variicola
C86462	KLUYVERA ASCORBATA	CDC ENTERIC GROUP 8	Any bacterial organism that can be assigned to the species Kluyvera ascorbata.	Kluyvera ascorbata
C86463	KLUYVERA CRYOCRESCENS		Any bacterial organism that can be assigned to the species Kluyvera cryocrescens.	Kluyvera cryocrescens
C86468	KOCURIA KRISTINAE	MICROCOCCUS KRISTINAE	Any bacterial organism that can be assigned to the species Kocuria kristinae.	Kocuria kristinae
C86513	KOCURIA RHIZOPHILA	MICROCOCCUS LUTEUS;SARCINA LUTEA	Any bacterial organism that can be assigned to the species Kocuria rhizophila.	Micrococcus luteus
C86469	KOCURIA ROSEA		Any bacterial organism that can be assigned to the species Kocuria rosea.	Kocuria rosea
C86470	KOCURIA VARIANS		Any bacterial organism that can be assigned to the species Kocuria varians.	Kocuria varians
C86489	LEGIONELLA PNEUMOPHILA		Any bacterial organism that can be assigned to the species Legionella pneumophila.	Legionella pneumophila
C86508	MANNHEIMIA HAEMOLYTICA	PASTEURELLA HAEMOLYTICA	Any bacterial organism that can be assigned to the species Mannheimia haemolytica.	Mannheimia haemolytica
C14237	MEASLES VIRUS	Rubeola Virus;SSPEV;rougeole virus;subacute sclerosing panencephalitis virus	Any viral organism that can be assigned to the species Measles virus.	Measles Virus
C86896	MEGASPHAERA ELSDENII	PEPTOSTREPTOCOCCUS ELSDENII	Any bacterial organism that can be assigned to the species Megasphaera elsdenii.	Megasphaera elsdenii
C86510	METHYLOBACTERIUM MESOPHILICUM	PSEUDOMONAS MESOPHILICA	Any bacterial organism that can be assigned to the species Methylobacterium mesophilicum.	Methylobacterium mesophilicum
C86512	MICROBACTERIUM PARAOXYDANS		Any bacterial organism that can be assigned to the species Microbacterium paraoxydans.	Microbacterium paraoxydans
C86514	MICROCOCCUS LYLAE		Any bacterial organism that can be assigned to the species Micrococcus lylae.	Micrococcus Iylae
C86516	MITSUOKELLA MULTACIDA		Any bacterial organism that can be assigned to the species Mitsuokella multacida.	Mitsuokella multacida
C112357	MOLLUSCUM CONTAGIOSUM VIRUS	MCV;MOCV	Any viral organism that can be assigned to the species Molluscum contagiosum virus.	Molluscum Contagiosum Virus
C86524	MORAXELLA BOVIS		Any bacterial organism that can be assigned to the species Moraxella bovis.	Moraxella bovis
C76210	MORAXELLA CATARRHALIS	BRANHAMELLA CATARRHALIS	Any bacterial organism that can be assigned to the species Moraxella catarrhalis.	Moraxella catarrhalis

C116111	SPCIES			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C86526	MORAXELLA LACUNATA	MORAXELLA LIQUEFACIENS	Any bacterial organism that can be assigned to the species Moraxella lacunata.	Moraxella lacunata
C86538	MYCOBACTERIUM FORTUITUM		Any bacterial organism that can be assigned to the species Mycobacterium fortuitum.	Mycobacterium fortuitum
C86546	MYCOBACTERIUM PEREGRINUM		Any bacterial organism that can be assigned to the species Mycobacterium peregrinum.	Mycobacterium peregrinum
C86590	MYCOBACTERIUM SMEGMATIS		Any bacterial organism that can be assigned to the species Mycobacterium smegmatis.	Mycobacterium smegmatis
C86599	MYCOPLASMA PNEUMONIAE		Any bacterial organism that can be assigned to the species Mycoplasma pneumoniae.	Mycoplasma pneumoniae
C86954	MYROIDES ODORATUS	FLAVOBACTERIUM ODORATUM	Any bacterial organism that can be assigned to the species Myroides odoratus.	Myroides odoratus
C86603	NEISSERIA GONORRHOEAE		Any bacterial organism that can be assigned to the species Neisseria gonorrhoeae.	Neisseria gonorrhoeae
C93023	NEWCASTLE DISEASE VIRUS	Avian Paramyxovirus Type 1;NDV	Any viral organism that can be assigned to the species Newcastle disease virus.	Newcastle Disease Virus
C112359	NIPAH VIRUS	NiV	Any viral organism that can be assigned to the species Nipah virus.	Nipah Virus
C112363	NORWALK VIRUS	NV;Norwalk calicivirus	Any viral organism that can be assigned to the species Norwalk virus.	Norwalk Virus
C14259	POLIOVIRUS	Enterovirus C;Human enterovirus C	Any viral organism that can be assigned to the species Poliovirus.	Poliovirus
C86019	PROTEUS MIRABILIS		Any bacterial organism that can be assigned to the species Proteus mirabilis.	Proteus mirabilis
C86688	PROTEUS PENNERI	INDOLE NEGATIVE PROTEUS VULGARIS	Any bacterial organism that can be assigned to the species Proteus penneri.	Proteus penneri
C112401	PSEUDOCOWPOX VIRUS	Paravaccinia virus;Pseudocowpoxvirus	Any viral organism that can be assigned to the species Pseudocowpox virus.	Pseudocowpox Virus
C86696	PSEUDOMONAS AERUGINOSA		Any bacterial organism that can be assigned to the species Pseudomonas aeruginosa.	Pseudomonas aeruginosa
C112405	RABIES VIRUS		Any viral organism that can be assigned to the species Rabies virus.	Rabies Virus
C112407	RHINOVIRUS A	Human Rhinovirus A	Any viral organism that can be assigned to the species Rhinovirus A.	Rhinovirus A
C112408	RHINOVIRUS B	Human Rhinovirus B	Any viral organism that can be assigned to the species Rhinovirus B.	Rhinovirus B
C112409	RHINOVIRUS C	Human Rhinovirus C	Any viral organism that can be assigned to the species Rhinovirus C.	Rhinovirus C
C112411	ROSS RIVER VIRUS	RRV	Any viral organism that can be assigned to the species Ross River virus.	Ross River Virus
C77198	RUBELLA VIRUS	German Measles Virus	Any viral organism that can be assigned to the species Rubella virus.	Rubella Virus
C112415	SAPPORO VIRUS	Human calicivirus SLV;Human calicivirus Sapporo-like Virus	Any viral organism that can be assigned to the species Sapporo virus.	Sapporo Virus
C112432	SARS CORONAVIRUS	HCoV-SARS;SARS;Severe Acute Respiratory Syndrome Coronavirus	Any viral organism that can be assigned to the species SARS coronavirus.	SARS Coronavirus
C86740	SERRATIA PLYMUTHICA		Any bacterial organism that can be assigned to the species Serratia plymuthica.	Serratia plymuthica
C50921	STAPHYLOCOCCUS AUREUS	STAPH. AUREUS	Any bacterial organism that can be assigned to the species Staphylococcus aureus.	Staphylococcus aureus
C86752	STAPHYLOCOCCUS CAPITIS		Any bacterial organism that can be assigned to the species Staphylococcus capitis.	Staphylococcus capitis
C86756	STAPHYLOCOCCUS COHNII		Any bacterial organism that can be assigned to the species Staphylococcus cohnii.	Staphylococcus cohnii

C116111	SPCIES			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C76384	STREPTOCOCCUS PNEUMONIAE	DIPLOCOCCUS PNEUMONIAE	Any bacterial organism that can be assigned to the species Streptococcus pneumoniae.	Streptococcus pneumoniae
C86816	SUTTONELLA INDOLOGENES	KINGELLA INDOLOGENES	Any bacterial organism that can be assigned to the species Suttonella indologenes.	Suttonella indologenes
C86817	TATLOCKIA MICDADEI	LEGIONELLA MICDADEI	Any bacterial organism that can be assigned to the species Legionella micdadei.	Tatlockia micdadei
C112422	TICK-BORNE ENCEPHALITIS VIRUS	FSME virus;TBEV	Any viral organism that can be assigned to the species Tick-borne encephalitis virus.	Tick-Borne Encephalitis Virus
C14281	VACCINIA VIRUS	VV	Any viral organism that can be assigned to the species Vaccinia virus.	Vaccinia Virus
C96527	VARIOLA VIRUS	Smallpox Virus; Variola Virus VAR	Any viral organism that can be assigned to the species Variola virus.	Variola Virus
C86840	VIBRIO ALGINOLYTICUS		Any bacterial organism that can be assigned to the species Vibrio alginolyticus.	Vibrio alginolyticus
C86846	VIBRIO PARAHAEMOLYTICUS		Any bacterial organism that can be assigned to the species Vibrio parahaemolyticus.	Vibrio parahaemolyticus
C86847	VIBRIO VULNIFICUS	BENECKEA VULNIFICA	Any bacterial organism that can be assigned to the species Vibrio vulnificus.	Vibrio vulnificus
C71877	WEST NILE VIRUS	WNV	Any viral organism that can be assigned to the species West Nile virus.	West Nile Virus
C97156	YELLOW FEVER VIRUS	Flavivirus febricis;YFV	Any viral organism that can be assigned to the species Yellow fever virus.	Yellow Fever Virus
C86860	YERSINIA PESTIS	PASTEURELLA PESTIS	Any bacterial organism that can be assigned to the species Yersinia pestis.	Yersinia pestis

## **SPECCOND (Specimen Condition)**

NCI Code: C78733, Codelist extensible: Yes

C78733	SPECCOND			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C78725	AUTOLIZED	Autolized Specimen	A specimen that has undergone autolysis, or self-digestion by the specimen's own digestive enzymes. (NCI)	Autolized Specimen
C78723	CALCIFIED	Calcified Specimen	A specimen that has undergone calcification. (NCI)	Calcified Specimen
C78724	CLOTTED	Clotted Specimen	A specimen that has become coagulated. (NCI)	Clotted Specimen
C68768	CONTAMINATED		The presence of any substance or organism that makes a preparation impure. (NCI) $$	Contamination
C84516	DRIED	Dried Specimen	A specimen that has become dessicated or dehydrated.	Dried Specimen
C84517	FRESH	Fresh Specimen	A specimen that is analyzed in the state that it was collected.	Fresh Specimen
C70717	FROZEN	Frozen Specimen	A specimen that has been subjected to and immobilized by severe cold. (NCI)	Frozen Specimen
C70720	HEMOLYZED	Hemolysis in Specimen	A specimen that has undergone the destruction of red blood cells followed by the release of the hemoglobin. (NCI)	Hemolysis in Specimen
C98744	ICTERIC	Icteric Specimen	A specimen that exhibits a yellowish pigmentation due to jaundice. (NCI) $$	Icteric Specimen
C70715	LIPEMIC	Lipemic Specimen	A specimen that consists of or contains excessive amounts of fat and fatty substances. (NCI)	Lipemic 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

## **SPECTYPE (Specimen Type)**

NCI Code: C78734, Codelist extensible: Yes

C78734	SPECTYPE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12472	ADIPOSE TISSUE	Adipose Tissue;Body Fat;Fat Tissue	A specialized form of connective tissue consisting primarily of adipocytes (fat cells), surrounded by a meshwork of collagen fibers. (NCI)	Adipose Tissue
C13188	AMNIOTIC FLUID	Aqua Amnii	The fluid within the amniotic cavity which surrounds and protects the developing embryo. (NCI)	Amniotic Fluid
C13190	AQUEOUS HUMOR	Aqueous Humour	The watery fluid which is present in the anterior and posterior chambers of the eye. (NCI)	Aqueous Humor
C78729	ARTERIAL BLOOD		Oxygenated blood which is transported with nutrients to body tissues through the arterial system. The exception is blood within the pulmonary artery which carries deoxygenated blood to the lungs. (NCI)	Arterial Blood
C78739	ATHEROSCLEROTIC PLAQUE		Fatty tissue which is deposited in the inner lining of the arterial wall. (NCI)	Atherosclerotic Plaque
C13192	BILE		Fluid composed of waste products, bile acids, salts, cholesterol, and electrolytes. It is secreted by the liver parenchyma and stored in the gallbladder. (NCI)	Bile
C12434	BLOOD	Blood;Peripheral 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 system defending the body against infection.	Blood
C12366	BONE	Bone	Calcified connective tissue that forms the skeletal components of the body. (NCI)	Bone
C12431	BONE MARROW	Bone Marrow	The tissue occupying the spaces of bone. It consists of blood vessel sinuses and a network of hematopoietic cells which give rise to the red cells, white cells, and megakaryocytes. (NCI)	Bone Marrow
C13257	BREAST MILK		$\mbox{\rm Milk}$ produced by females for the purpose of feeding their young. (NCI)	Breast Milk
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
C35708	CALCULUS		Accumulated material from the secretions of an organ. It is solid and representative examples include gallbladder stones, kidney stones, and salivary gland stones. (NCI)	Stone
C112235	CAPILLARY BLOOD		A mixture of arterial blood, venous blood and interstitial fluid, which is found in the capillaries.	Capillary Blood
C12371	CARDIAC MUSCLE TISSUE	Myocardium	The striated muscle tissue of the heart enveloped by the epicardium and the endocardium. (NCI) $$	Myocardium
C12692	CEREBROSPINAL FLUID	CSF	The fluid that is contained within the brain ventricles, the subarachnoid space and the central canal of the spinal cord. (NCI)	Cerebrospinal Fluid
C32293	CERUMEN		A wax secreted by glands in the ear canal.	Cerumen
C63797	CIRCULATING TUMOR CELL	СТС	A metastatic cancer cell found in the peripheral blood. (NCI) $$	Circulating Tumor Cell
C32348	COLOSTRUM		A thick, protein-rich substance secreted by the breasts during the second half of pregnancy and for a few days after birth before the breast milk comes in.	Human Colostrum
C106515	DIALYSIS FLUID	Dialysate	The fluid which runs through a dialysis machine and captures, for discard or analysis, the excess water and waste from the blood stream through diffusion and ultrafiltration. (NCI)	Dialysis Fluid
C77666	EMESIS	Emesis;Vomit	Stomach contents that have returned to the mouth or are ejected beyond the mouth. (NCI) $$	Vomitus
C12521	ERYTHROCYTES	RBC;Red Blood Cells	Cell specialized for oxygen transport, having a high concentration of hemoglobin in the cytoplasm and little else; biconcave, anucleate discs, 7nm diameter in mammals.	Erythrocyte

C78734	SPECTYPE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C78741	EXPIRED AIR		The air that moves out of the chest during expiration. It contains a higher percentage of carbon dioxide and a lower percentage of oxygen compared to the inhaled air. (NCI)	Expired Air
C13233	EXUDATE		Fluid, cells or cellular debris that escapes from the blood vessels and accumulates in nearby tissues. It is the result of inflammation and is rich in proteins.	Exudate
C13236	FLUID		Liquid substances produced by the body.	Body Fluid or Substance
C32705	HAIR	Hair	The filamentous outgrowth of the epidermis. (NCI)	Hair
C13317	HAIR FOLLICLE		A tube-like invagination of the epidermis from which the hair shaft develops and into which the 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)	Hair Follicle
C106554	INFRANATANT, PLASMA		The liquid, solid or semi-solid lying below a liquid residue, which is separated by crystallization, precipitation or centrifugation of a plasma sample. (NCI)	Plasma Infranatant
C106558	INFRANATANT, PLEURAL FLUID		The liquid, solid or semi-solid lying below a liquid residue, which is separated by crystallization, precipitation or centrifugation of a pleural fluid sample. (NCI)	Pleural Fluid Infranatant
C106565	INFRANATANT, SERUM		The liquid, solid or semi-solid lying below a liquid residue, which is separated by crystallization, precipitation or centrifugation of a serum sample. (NCI)	Serum Infranatant
C53471	ISOLATE	Microbial Isolate	A specific individual microbe and its genetically identical progeny separated on a single occasion from a sample taken from a host or culture system.	Isolate
C103411	LAVAGE FLUID		Fluid introduced into, and collected from, a body cavity by lavage procedure. (NCI) $$	Lavage Fluid
C78742	LOCHIA		Vaginal discharge occurring during the post-partum period. It consists of a mixture of blood, mucus, and placental remnants. (NCI)	Lochia
C13273	LUNG SURFACTANT	Surfactant	Pulmonary surfactant lines the lung epithelium and lowers surface tension to prevent collapse at end-expiration. Deficiency of pulmonary surfactant results in respiratory distress syndrome (RDS) in premature infants. Lung surfactant is synthesized in alveolar type II cells, stored in lamellar bodies and secreted via exocytosis. (NCI)	Lung Surfactant
C13252	LYMPH		A clear, transparent, sometimes faintly yellow and slightly opalescent fluid that is collected from the tissues throughout the body, flows in the lymphatic vessels (through the lymph nodes), and is eventually added to the venous blood circulation. Lymph consists of a clear liquid portion, varying numbers of white blood cells (chiefly lymphocytes), and a few red blood cells. (NCI)	Lymph
C62004	LYSATE		The cellular debris and fluid produced by lysis of cells.	Lysate
C78743	MECONIUM		The newborn's first intestinal discharge. It is a dark- green, thick substance composed of mucus, intestinal secretions, hair, and intestinal mucosa cells. (NCI)	Meconium
C78740	MENSTRUAL BLOOD		The discharged blood from the uterus during the reproductive years. The discharge occurs approximately once a month. (NCI)	Menstrual Blood
C13259	MUCUS		The thick fluid secreted by the mucus glands in the aerodigestive tract and the vagina. (NCI)	Mucus
C33156	NAIL	Nail	The cutaneous plate on the dorsal surface of the distal end of a finger or toe. (NCI)	Nail
C12954	PERIPHERAL BLOOD MONONUCLEAR CELL	РВМС	A peripheral blood cell with a single nucleus, for example lymphocytes and monocytes.	Peripheral Blood Mononuclear Cell
C13280	PERSPIRATION	Sweat	The liquid secreted by the sweat glands. (NCI)	Sweat
C13356	PLASMA		Plasma is the fluid (acellular) portion of the circulating blood, as distinguished from the serum that is the fluid portion of the blood obtained by removal of the fibrin clot and blood cells after coagulation.	Plasma

C78734	SPECTYPE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C12520	PLATELET	Thrombocyte	An irregular, disc-shaped structure in the blood that assists in blood clotting. Platelets are not blood cells, they are fragments of large bone marrow cells called megakaryocytes. (NCI)	Platelet
C106556	PLATELET POOR PLASMA	РРР	A plasma sample that is prepared from whole blood, which has undergone a number of centrifugation steps to decrease the amount of platelets. (NCI)	Platelet-poor Plasma
C106557	PLATELET RICH PLASMA	PRP	A plasma sample that is prepared from whole blood, which has undergone a number of centrifugation steps to concentrate the amount of platelets. (NCI)	Platelet-rich Plasma
C77613	PLEURAL FLUID	Pleural Fluid	The fluid that is abnormally collected in the pleural cavity. (NCI) $ \label{eq:NCI} % \begin{center} \begin$	Pleural Fluid
C100896	PROSTATIC FLUID		A slightly alkaline, white fluid secreted from the prostate and is a constituent of semen.	Prostatic Fluid
C50718	PUS		A yellowish substance produced during bacterial inflammation. It contains necrotic cells and cells fighting the infection. (NCI)	Pus
C13275	SALIVA		A clear liquid secreted into the mouth by the salivary glands and mucous glands of the mouth; moistens the mouth and starts the digestion of starches. (NCI)	Saliva
C13276	SEBUM		A thick, oily substance produced by the sebaceous glands located in the dermis. (NCI)	Sebum
C13277	SEMEN	Seminal Plasma	The thick, whitish secretion of the male reproductive organs. It is composed of spermatozoa in their nutrient plasma, secretions from the prostate, seminal vesicles, and various other glands, epithelial cells, and minor constituents. (NCI)	Semen
C33529	SEMINAL FLUID		Part of the ejaculated fluid. It contains secretions from the seminal vesicles, Cowper gland, and prostate gland.	Seminal Fluid
C13325	SERUM	Sera	The clear portion of the blood that remains after the removal of the blood cells and the clotting proteins. (NCI)	Serum
C13050	SKELETAL MUSCLE TISSUE	Skeletal Muscle Tissue	Striated muscles that are under voluntary control of the organism. They are connected at either or both ends to a bone and are utilized for locomotion and other movements. (NCI)	Skeletal Muscle Tissue
C33574	SMEGMA		A white secretion of the sebaceous glands of the foreskin. (NCI) $$	Smegma
C12437	SMOOTH MUSCLE TISSUE		Involuntary muscle tissue of the internal organs. It is composed of elongated muscle cells or fibers that are not arranged in a striated pattern and form layers of muscle tissue. The smooth muscle cells contain a contractile apparatus composed of thin and thick filaments and a cytoskeleton composed of intermediate filaments. (NCI)	Smooth Muscle Tissue
C12471	SOFT TISSUE	Soft Tissue	Refers to muscle, fat, fibrous tissue, blood vessels or other supporting tissue of the body.	Soft Tissue
C13278	SPUTUM		Material containing mucus, cellular debris, microorganisms and sometimes blood or pus. It is ejected through the mouth from the lungs, bronchi, and trachea. (NCI)	Sputum
C13234	STOOL	Feces	The material discharged from the bowel during defecation. It consists of undigested food, intestinal mucus, epithelial cells, and bacteria. (NCI)	Feces
C12436	STRIATED MUSCLE TISSUE		Striated muscles are appendicular and axial muscles typically connected at either or both ends to the bony skeleton of the body. Striated muscle fibers contain a highly organized, contractile cytoskeletal apparatus with a striated microscopic appearance; muscle contraction is typically under voluntary control. (NCI)	Striated Muscle Tissue
C106555	SUPERNATANT, PLASMA		The liquid lying above a liquid, solid or semi-solid residue, which is separated by crystallization, precipitation or centrifugation of a plasma sample. (NCI)	Plasma Supernatant
C106559	SUPERNATANT, PLEURAL FLUID		The liquid lying above a liquid, solid or semi-solid residue, which is separated by crystallization, precipitation or centrifugation of a pleural fluid sample. (NCI)	Pleural Fluid Supernatant

C78734	SPECTYPE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C106566	SUPERNATANT, SERUM		The liquid lying above a liquid, solid or semi-solid residue, which is separated by crystallization, precipitation or centrifugation of a serum sample. (NCI)	Serum Supernatant
C33718	SYNOVIAL FLUID	Synovia; Synovial Fluid	A viscid fluid secreted by the synovial membrane, serving as a lubricant. (NCI) $$	Synovial Fluid
C12801	TISSUE		An anatomical structure consisting of similarly specialized cells and intercellular matrix, aggregated according to genetically determined spatial relationships, performing a specific function. (NCI)	Tissue
C78744	TRANSUDATE		The fluid that passes through the wall of the veins and capillaries to the surrounding tissues because of increased intravascular pressure. It has low protein content. (NCI)	Transudate
C18009	TUMOR TISSUE		A tumor sample, or entire tumor that is removed for examination.	Tumor Tissue
C13283	URINE		The fluid that is excreted by the kidneys. It is stored in the bladder and discharged through the urethra. (NCI)	Urine
C78730	VENOUS BLOOD		Deoxygenated blood containing urea and other waste products which is transported through the venous system to the heart and lungs. The exception is blood within the pulmonary vein which is oxygenated and travels from the lungs to the left atrium of the heart. (NCI)	Venous Blood
C13323	VITREOUS HUMOR		The clear colorless transparent jelly that fills the posterior chamber of the eyeball. (NCI) $$	Vitreous Humor

## **SRTEST (Skin Response Test Name)**

NCI Code: C112023, Codelist extensible: Yes

C112023	SRTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112221	Allergen Skin Response Index	Allergen Skin Response Index	A relative measurement (ratio or percentage) of the allergen wheal size to the positive control wheal size in an allergen skin test.	Allergen Skin Response Index
C112222	Allergen Skin Response Intensity	Allergen Skin Response Intensity	A semi-quantitative assessment of the intensity of the wheal and flare reaction.	Allergen Skin Response Intensity
C112281	Flare Longest Diameter	Flare Longest Diameter	The longest diameter of the area of redness that forms around the site of an antigenic challenge to the skin.	Flare Longest Diameter
C112282	Flare Mean Diameter	Flare Mean Diameter	The mean diameter of the area of redness that forms around the site of an antigenic challenge to the skin.	Flare Mean Diameter
C112283	Flare Size	Flare Size	The size of the area of redness that forms around the site of an antigenic challenge to the skin.	Flare Size
C112427	Wheal Longest Diameter	Wheal Longest Diameter	The longest diameter of the flat, circular, slightly raised area that forms around the site of an antigenic challenge to the skin.	Wheal Longest Diameter
C112428	Wheal Mean Diameter	Wheal Mean Diameter	The mean diameter of the flat, circular, slightly raised area that forms around the site of an antigenic challenge to the skin.	Wheal Mean Diameter
C112429	Wheal Size	Wheal Size	A semi-quantitative size assessment of the flat, circular, slightly raised area that forms around the site of an antigenic challenge to the skin.	Wheal Size

## **SRTESTCD (Skin Response Test Code)**

NCI Code: C112024, Codelist extensible: Yes

C112024	SRTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C112221	ASRINDEX	Allergen Skin Response Index	A relative measurement (ratio or percentage) of the allergen wheal size to the positive control wheal size in an allergen skin test.	Allergen Skin Response Index
C112222	ASRINT	Allergen Skin Response Intensity	A semi-quantitative assessment of the intensity of the wheal and flare reaction.	Allergen Skin Response Intensity
C112283	FLARESZ	Flare Size	The size of the area of redness that forms around the site of an antigenic challenge to the skin.	Flare Size
C112281	FLRLDIAM	Flare Longest Diameter	The longest diameter of the area of redness that forms around the site of an antigenic challenge to the skin.	Flare Longest Diameter
C112282	FLRMDIAM	Flare Mean Diameter	The mean diameter of the area of redness that forms around the site of an antigenic challenge to the skin.	Flare Mean Diameter
C112429	WHEALSZ	Wheal Size	A semi-quantitative size assessment of the flat, circular, slightly raised area that forms around the site of an antigenic challenge to the skin.	Wheal Size
C112427	WHLLDIAM	Wheal Longest Diameter	The longest diameter of the flat, circular, slightly raised area that forms around the site of an antigenic challenge to the skin.	Wheal Longest Diameter
C112428	WHLMDIAM	Wheal Mean Diameter	The mean diameter of the flat, circular, slightly raised area that forms around the site of an antigenic challenge to the skin.	Wheal Mean Diameter

## STENRF (Relation to Reference Period)

NCI Code: C66728, Codelist extensible: No

C66728	STENRF			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C38008	AFTER		The time period following a point or another period of time. (NCI)	Post
C25629	BEFORE		Earlier in time or order. (NCI)	Prior
C25456	COINCIDENT		Occurring or operating at the same time.	Concurrent
C25490	DURING		At some point in a given period of time. (NCI)	During
C49640	DURING/AFTER		Within a certain period of time or after a certain point or period in time. (NCI) $$	During or After
C53279	ONGOING	Continuous	Remain in force or carry on without letup; keep or maintain in unaltered condition; exist in time or space without stop or interruption. (NCI)	Continue
C17998	UNKNOWN	U;Unknown	Not known, not observed, not recorded, or refused. (NCI)	Unknown

## STYPE (Study Type)

NCI Code: C99077, Codelist extensible: No

C99077	STYPE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98722	EXPANDED ACCESS		Studies that provide a means for obtaining an experimental drug or device for patients who are not adequately treated by existing therapy, who do not meet the eligibility criteria for enrollment, or who are otherwise unable to participate in another clinical study. Expanded Access studies include individual-patient IND, treatment IND, compassionate use, emergency use or continued access.	Expanded Access Study
C98388	INTERVENTIONAL		Studies in which individuals are assigned by an investigator based on a protocol to receive specific interventions. Subjects may receive diagnostic, therapeutic or other types of interventions. The assignment of the intervention may or may not be random. The individuals are then followed and biomedical and/or health outcomes are assessed.	Interventional Study
C16084	OBSERVATIONAL		Studies in which biomedical and/or health outcomes are assessed in pre-defined groups of individuals. Subjects in the study may receive diagnostic, therapeutic, or other interventions, but the investigator does not assign specific interventions to the subjects of the study.	Observational Study

# TBLIND (Trial Blinding Schema)

NCI Code: C66735, Codelist extensible: Yes

C66735	TBLIND			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C15228	DOUBLE BLIND		A study in which neither the subject nor the investigator nor the research team interacting with the subject or data during the trial knows what treatment a subject is receiving. (CDISC glossary)	Double Blind Study
C49659	OPEN LABEL		A trial in which subjects and investigators know which product each subject is receiving; opposite of a blinded or double-blind study. (CDISC glossary)	Open Label Study
C28233	SINGLE BLIND		A study in which one party, either the investigator or the subject, does not know which medication or placebo is administered to the subject; also called singlemasked study. (CDISC glossary)	Single Blind Study

## **TCNTRL (Control Type)**

NCI Code: C66785, Codelist extensible: Yes

C66785	TCNTRL			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49649	ACTIVE		A type of control, which has a demonstrated effect, administered as a comparator, to subjects in a clinical trial. [From ICH E10].	Active Control
C41132	NONE		No person or thing, nobody, not any. (NCI)	None
C49648	PLACEBO		Use of an inactive compound identical in appearance to drug or treatment being tested in experimental research, which may or may not be known to the physician and/or subject, administered to distinguish between drug action and suggestive effect of the drug or treatment under study. The effects of the active drug or treatment are compared to the effects of the placebo. (NCI)	Placebo Control

## **TDIGRP (Diagnosis Group)**

NCI Code: C66787, Codelist extensible: Yes

C66787	TDIGRP				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C49651	HEALTHY SUBJECTS		An individual who is or becomes a participant in a research study and has no significant health-related issues. (NCI)	Healthy Subject	

## **TIMIFLOW (TIMI Flow Responses)**

NCI Code: C101841, Codelist extensible: No

C101841	TIMIFLOW			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C100040	GRADE 0	Thrombolysis in Myocardial Infarction Flow - 0	No perfusion. There is no antegrade flow beyond the point of occlusion. (Chesebro JH, Knatterud GL, Roberts R, et al, Thrombolysis in Myocardial Infarction (TIMI) Trial, Phase I: a comparison between intravenous tissue plasminogen activator and intravenous streptokinase: Clinical findings through hospital discharge, Circulation 76, No. 1, 142-154, 1987)	Thrombolysis in Myocardial Infarction Flow-0
C100041	GRADE 1	Thrombolysis in Myocardial Infarction Flow - 1	Penetration without perfusion. Contrast material passes beyond the area of obstruction but "hangs up" and fails to opacify the entire coronary bed distal to the obstruction for the duration of the cineangiographic filming sequence. (Chesebro JH, Knatterud GL, Roberts R, et al, Thrombolysis in Myocardial Infarction (TIMI) Trial, Phase I: a comparison between intravenous tissue plasminogen activator and intravenous streptokinase: Clinical findings through hospital discharge, Circulation 76, No. 1, 142-154, 1987)	Thrombolysis in Myocardial Infarction Flow-1
C100042	GRADE 2	Thrombolysis in Myocardial Infarction Flow - 2	Partial perfusion. The contrast material passes across the obstruction and opacifies the coronary bed distal to the obstruction. However, the rate of entry of contrast material into the vessel distal to the obstruction or its rate of clearance from the distal bed (or both) is perceptibly slower than its entry into or clearance from comparable areas not perfused by the previously occluded vessel (e.g., the opposite coronary artery or the coronary bed proximal to the obstruction). (Chesebro JH, Knatterud GL, Roberts R, et al, Thrombolysis in Myocardial Infarction (TIMI) Trial, Phase I: a comparison between intravenous tissue plasminogen activator and intravenous streptokinase: Clinical findings through hospital discharge, Circulation 76, No. 1, 142-154, 1987)	Thrombolysis in Myocardial Infarction Flow-2
C100043	GRADE 3	Thrombolysis in Myocardial Infarction Flow - 3	Complete perfusion. Antegrade flow into the bed distal to the obstruction occurs as promptly as into the bed from the involved bed and is as rapid as clearance from an uninvolved bed in the same vessel or the opposite artery. (Chesebro JH, Knatterud GL, Roberts R, et al, Thrombolysis in Myocardial Infarction (TIMI) Trial, Phase I: a comparison between intravenous tissue plasminogen activator and intravenous streptokinase: Clinical findings through hospital discharge, Circulation 76, No. 1, 142-154, 1987)	Thrombolysis in Myocardial Infarction Flow-3

# **TINDTP (Trial Indication Type)**

NCI Code: C66736, Codelist extensible: Yes

C66736	TINDTP			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49654	CURE		A type of study protocol designed to evaluate intervention(s) aimed to cure a disease or condition. (NCI)	Cure Study
C49653	DIAGNOSIS		A type of study protocol designed to evaluate intervention(s) aimed at identifying a disease or condition. (NCI)	Diagnosis Study
C49655	MITIGATION		A type of study designed to identify actions necessary to eliminate or reduce the risk to human life or well-being as a result of a particular medication or treatment regimen. (NCI)	Adverse Effect Mitigation Study
C49657	PREVENTION		A type of study designed to identify actions necessary to permanently eliminate or reduce the long-term risk to human life as a result of a particular medication or treatment regimen.	Prevention Study
C49656	TREATMENT		A type of study protocol designed to evaluate intervention(s) for treatment of disease, syndrome or condition.	Treatment Study

## TOXGRV3 (Common Terminology Criteria for Adverse Events V3.0)

NCI Code: C66784, Codelist extensible: No

C66784	TOXGRV3			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C41338	1	1;Grade 1	A type of adverse event that is usually transient and may require only minimal treatment or therapeutic intervention. The event does not generally interfere with usual activities of daily living.	Mild Adverse Event
C41339	2	2;Grade 2	A type of adverse event that is usually alleviated with additional specific therapeutic intervention. The event interferes with usual activities of daily living, causing discomfort but poses no significant or permanent risk of harm to the research participant.	Moderate Adverse Event
C41340	3	3;Grade 3	A type of adverse event that interrupts usual activities of daily living, or significantly affects clinical status, or may require intensive therapeutic intervention.	Severe Adverse Event
C41337	4	4;Grade 4;LIFE THREATENING	An adverse event, and/or its immediate sequelae, which is associated with an imminent risk of death or which is associated with physical or mental disabilities that affect or limit the ability of a person to perform activities of daily living (eating, ambulation, toileting, etc.) See NCI Common Terminology Criteria for Adverse Events.	Life Threatening or Disabling Adverse Event
C48275	5	5;FATAL;Grade 5	The termination of life as a result of an adverse event. (NCI)	Death Related to Adverse Event

## TOXGRV4 (Common Terminology Criteria for Adverse Events V4.0)

NCI Code: C87162, Codelist extensible: No

C87162	TOXGRV4			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C75533	0	0;ABSENT;Grade 0	Grade 0 is universally defined as absence of Adverse Events or within normal limits or values.	Absent Adverse Event
C84263	1	1;Grade 1;MILD	An adverse event that is asymptomatic; or involves mild or minor symptoms; or is of marginal clinical relevance; or consists of clinical or diagnostic observations alone; or for which intervention is not indicated; or for which only non-prescription intervention is indicated.	Mild Adverse Event
C84264	2	2;Grade 2;MODERATE	An adverse event for which only minimal, local, or noninvasive intervention (e.g. packing, cautery) is indicated; or that limits instrumental activities of daily living (ADLs, e.g., shopping, laundry, transportation, or ability to conduct finances).	Moderate Adverse Event
C84265	3	3;Grade 3;SEVERE	An adverse event that is medically significant but not life-threatening; or for which inpatient care or prolongation of hospitalization are indicated; or that is an important medical event that does not result in hospitalization, but may jeopardize the patient or may require intervention either to prevent hospitalization, to prevent the AE from becoming life-threatening or causing death; or that is disabling; or that results in persistent or significant disability, incapacity, or limitation of self care activities of daily living (ADLs, e.g., getting in and out of bed, dressing, eating, getting around inside, bathing, or using the toilet).	Severe Adverse Event
C84266	4	4;Grade 4;LIFE THREATENING	An adverse event that has life-threatening consequences; for which urgent intervention is indicated; that puts the patient at risk of death at the time of the event if immediate intervention is not undertaken; or that causes blindness or deafness.	Life Threatening Adverse Event
C48275	5	5;FATAL;Grade 5	The termination of life as a result of an adverse event. (NCI)	Death Related to Adverse Event

## **TPHASE (Trial Phase)**

NCI Code: C66737, Codelist extensible: Yes

C66737	TPHASE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48660	NOT APPLICABLE	NA;Not Applicable	Determination of a value is not relevant in the current context. (NCI)	Not Applicable
C15600	Phase I Trial	1;Trial Phase 1	The initial introduction of an investigational new drug into humans. Phase 1 studies are typically closely monitored and may be conducted in patients or normal volunteer subjects. NOTE: These studies are designed to determine the metabolism and pharmacologic actions of the drug in humans, the side effects associated with increasing doses, and, if possible, to gain early evidence on effectiveness. During Phase 1, sufficient information about the drug's pharmacokinetics and pharmacological effects should be obtained to permit the design of well-controlled, scientifically valid, Phase 2 studies. The total number of subjects and patients included in Phase I studies varies with the drug, but is generally in the range of 20 to 80. Phase 1 studies also include studies of drug metabolism, structure-activity relationships, and mechanism of action in humans, as well as studies in which investigational drugs are used as research tools to explore biological phenomena or disease processes. [After FDA CDER Handbook, ICH E8] (CDISC glossary)	Phase I Trial
C15693	Phase I/II Trial	1-2;Trial Phase 1-2	A class of clinical study that combines elements characteristic of traditional Phase I and Phase II trials. See also Phase I, Phase II.	Phase I/II Trial
C15601	Phase II Trial	2;Trial Phase 2	Phase 2. Controlled clinical studies conducted to evaluate the effectiveness of the drug for a particular indication or indications in patients with the disease or condition under study and to determine the common short-term side effects and risks associated with the drug. NOTE: Phase 2 studies are typically well controlled, closely monitored, and conducted in a relatively small number of patients, usually involving no more than several hundred subjects. [After FDA CDER Handbook, ICH E8] (CDISC glossary)	Phase II Trial
C15694	Phase II/III Trial	2-3;Trial Phase 2-3	A class of clinical study that combines elements characteristic of traditional Phase II and Phase III trials.	Phase II/III Trial
C49686	Phase IIa Trial	2A;Trial Phase 2A	A clinical research protocol generally referred to as a pilot or feasibility trial that aims to prove the concept of the new intervention in question. (NCI)	Phase IIa Trial
C49688	Phase IIb Trial	2B;Trial Phase 2B	A clinical research protocol generally referred to as a well-controlled and pivotal trial that aims to prove the mechanism of action of the new intervention in question. A pivotal study will generally be well-controlled, randomized, of adequate size, and whenever possible, double-blind. (NCI)	Phase IIb Trial
C15602	Phase III Trial	3;Trial Phase 3	Phase 3. Studies are expanded controlled and uncontrolled trials. They are performed after preliminary evidence suggesting effectiveness of the drug has been obtained, and are intended to gather the additional information about effectiveness and safety that is needed to confirm efficacy and evaluate the overall benefit-risk relationship of the drug and to provide an adequate basis for physician labeling. NOTE: Phase 3 studies usually include from several hundred to several thousand subjects. [After FDA CDER Handbook, ICH E8] (CDISC glossary)	Phase III Trial
C49687	Phase IIIa Trial	3A;Trial Phase 3A	A classification typically assigned retrospectively to a Phase III trial upon determination by regulatory authorities of a need for a Phase III B trial. (NCI)	Phase IIIa Trial
C49689	Phase IIIb Trial	3B;Trial Phase 3B	A subcategory of Phase III trials done near the time of approval to elicit additional findings. NOTE: Dossier review may continue while associated Phase IIIB trials are conducted. These trials may be required as a condition of regulatory authority approval.	Phase IIIb Trial

C66737	TPHASE			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C15603	Phase IV Trial	4;Trial Phase 4	Phase 4. Postmarketing (Phase 4) studies to delineate additional information about the drug's risks, benefits, and optimal use that may be requested by regulatory authorities in conjunction with marketing approval. NOTE: These studies could include, but would not be limited to, studying different doses or schedules of administration than were used in Phase 2 studies, use of the drug in other patient populations or other stages of the disease, or use of the drug over a longer period of time. [After FDA CDER Handbook, ICH E8] (CDISC glossary)	Phase IV Trial
C47865	Phase V Trial	5;Trial Phase 5	Postmarketing surveillance is sometimes referred to as Phase V.	Phase V Trial

# **TRTEPSD (Treatment Episode)**

NCI Code: C102589, Codelist extensible: No

C102589	TRTEPSD					
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term		
C25586	NEW		Having no previous example or precedent or parallel; of a kind not seen before.	New		
C54055	RETREATMENT		The repeated act of the dispensing, applying, or tendering of something to another after an initial treatment.	Retreatment		

## **TRTEST (Tumor or Lesion Properties Test Name)**

NCI Code: C96778, Codelist extensible: Yes

C96778	TRTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103347	Absolute Change From Nadir	Absolute Change From Nadir	The current value minus the lowest value previously recorded.	Absolute Change From Nadir
C112218	Absolute Change Nadir in Sum of Diam	Absolute Change Nadir in Sum of Diam	The current sum of diameters minus the lowest sum of diameters previously recorded.	Absolute Change From Nadir in Sum of Diameter
C25244	Area	Area	The extent of a 2-dimensional surface enclosed within a boundary. (NCI) $$	Area
C96566	Average Metabolic Standard Uptake Value	Average Metabolic Standard Uptake Value	A semiquantitative analysis of the average uptake of analyte by body tissue in relation to the total administered dose of the analyte.	Average Metabolic Standard Uptake Value
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
C96684	Longest Diameter	Longest Diameter	The longest possible length of a straight line passing through the center of a circular or spheroid object that connects two points on the circumference.	Longest Diameter
C96685	Longest Perpendicular	Longest Perpendicular	The longest possible straight line or plane through a body or figure that is at a right angle to a given line or plane.	Longest Perpendicular
C103421	New Tumor Confirmed	New Tumor Confirmed	The verification/confirmation by other methods or modalities that a tumor, which has not been previously seen or characterized, is present in the subject.	New Tumor Confirmation
C112369	Percent Change Baseline in Sum of Area	Percent Change Baseline in Sum of Area	The (current sum of areas minus the baseline sum of areas) divided by the baseline sum of areas, multiplied by $100.$	Percent Change From Baseline in Sum of Area
C112370	Percent Change Baseline in Sum of Diam	Percent Change Baseline in Sum of Diam	The (current sum of diameters minus the baseline sum of diameters) divided by the baseline sum of diameters, multiplied by 100.	Percent Change From Baseline in Sum of Diameter
C112372	Percent Change Baseline in Sum of Volume	Percent Change Baseline in Sum of Volume	The (current sum of volumes minus the baseline sum of volumes) divided by the baseline sum of volumes, multiplied by 100.	Percent Change From Baseline in Sum of Volume
C112371	Percent Change Baseline Sum Longest Diam	Percent Change Baseline Sum Longest Diam	The (current sum of longest diameters minus the baseline sum of longest diameters) divided by the baseline sum of longest diameters, multiplied by 100.	Percent Change From Baseline in Sum of Longest Diameter
C96621	Percent Change From Baseline	Percent Change From Baseline	The (current value minus the baseline value) divided by the baseline value, multiplied by 100.	Percent Change From Baseline
C96622	Percent Change From Nadir	Percent Change From Nadir	The (current value minus the lowest value previously recorded) divided by the lowest value previously recorded, multiplied by 100.	Percent Change From Nadir
C112374	Percent Change Nadir in Sum Longest Diam	Percent Change Nadir in Sum Longest Diam	The (current sum of longest diameters minus the lowest sum of longest diameters previously recorded) divided by the lowest sum of longest diameters previously recorded, multiplied by 100.	Percent Change From Nadir in Sum of Longest Diameter
C112373	Percent Change Nadir in Sum of Diam	Percent Change Nadir in Sum of Diam	The (current sum of diameters minus the lowest sum of diameters previously recorded) divided by the lowest sum of diameters previously recorded, multiplied by 100.	Percent Change From Nadir in Sum of Diameter
C96627	Radiodensity	Radiodensity	The transparency of a material to the passage of X-rays and other forms of radiation.	Radiodensity
C94982	Short Axis	Short Axis	The plane through a body or figure that is at the shortest width of that body or figure.	Short Axis
C103441	Sum Diameters of Non Lymph Node Tumors	Sum Diameters of Non Lymph Node Tumors	A calculation of the aggregated diameter values for tumors other than the lymph nodes.	Sum of Diameters of Non Lymph Node Tumors
C96630	Sum of Area	Sum of Area;Sum of Products of Perpendicular Diameters	A calculation of the aggregated area values.	Sum of Areas
C96631	Sum of Diameter	Sum of Diameter	A calculation of the aggregated diameter values.	Sum of Diameters
C96632	Sum of Longest Diameter	Sum of Longest Diameter	A calculation of the aggregated longest diameter values.	Sum of Longest Diameters

C96778	TRTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C96633	Sum of Longest Perpendicular	Sum of Longest Perpendicular	A calculation of the aggregated longest perpendicular values.	Sum of Longest Perpendiculars
C96634	Sum of Viable Diameter	Sum of Viable Diameter	A calculation of the aggregated diameter values taken from the viable portion of the tumor mass.	Sum of Viable Diameters
C96635	Sum of Volume	Sum of Volume	A calculation of the aggregated volume values.	Sum of Volumes
C96643	Tumor State	Tumor State	A condition or state of a tumor at a particular time.	Tumor Status
C96646	Viable Diameter	Viable Diameter	The diameter of the portion of the tumor mass that is capable of growth, proliferation and metastasis.	Viable Tumor Diameter
C25335	Volume	Volume	The amount of three dimensional space occupied by an object or the capacity of a space or container. (NCI)	Volume

## TRTESTCD (Tumor or Lesion Properties Test Code)

NCI Code: C96779, Codelist extensible: Yes

C96779	TRTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103347	ACHNAD	Absolute Change From Nadir	The current value minus the lowest value previously recorded.	Absolute Change From Nadir
C112218	ACNSD	Absolute Change Nadir in Sum of Diam	The current sum of diameters minus the lowest sum of diameters previously recorded.	Absolute Change From Nadir in Sum of Diameter
C25244	AREA	Area	The extent of a 2-dimensional surface enclosed within a boundary. (NCI)	Area
C96566	AVMETSUV	Average Metabolic Standard Uptake Value	A semiquantitative analysis of the average uptake of analyte by body tissue in relation to the total administered dose of the analyte.	Average Metabolic Standard Uptake Value
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
C96684	LDIAM	Longest Diameter	The longest possible length of a straight line passing through the center of a circular or spheroid object that connects two points on the circumference.	Longest Diameter
C96685	LPERP	Longest Perpendicular	The longest possible straight line or plane through a body or figure that is at a right angle to a given line or plane.	Longest Perpendicular
C103421	NEWCONF	New Tumor Confirmed	The verification/confirmation by other methods or modalities that a tumor, which has not been previously seen or characterized, is present in the subject.	New Tumor Confirmation
C112369	PCBSA	Percent Change Baseline in Sum of Area	The (current sum of areas minus the baseline sum of areas) divided by the baseline sum of areas, multiplied by $100.$	Percent Change From Baseline in Sum of Area
C112370	PCBSD	Percent Change Baseline in Sum of Diam	The (current sum of diameters minus the baseline sum of diameters) divided by the baseline sum of diameters, multiplied by 100.	Percent Change From Baseline in Sum of Diameter
C112371	PCBSLD	Percent Change Baseline Sum Longest Diam	The (current sum of longest diameters minus the baseline sum of longest diameters) divided by the baseline sum of longest diameters, multiplied by 100.	Percent Change From Baseline in Sum of Longest Diameter
C112372	PCBSV	Percent Change Baseline in Sum of Volume	The (current sum of volumes minus the baseline sum of volumes) divided by the baseline sum of volumes, multiplied by 100.	Percent Change From Baseline in Sum of Volume
C96621	PCHGBL	Percent Change From Baseline	The (current value minus the baseline value) divided by the baseline value, multiplied by 100.	Percent Change From Baseline
C96622	PCHGNAD	Percent Change From Nadir	The (current value minus the lowest value previously recorded) divided by the lowest value previously recorded, multiplied by 100.	Percent Change From Nadir
C112373	PCNSD	Percent Change Nadir in Sum of Diam	The (current sum of diameters minus the lowest sum of diameters previously recorded) divided by the lowest sum of diameters previously recorded, multiplied by 100.	Percent Change From Nadir in Sum of Diameter
C112374	PCNSLD	Percent Change Nadir in Sum Longest Diam	The (current sum of longest diameters minus the lowest sum of longest diameters previously recorded) divided by the lowest sum of longest diameters previously recorded, multiplied by 100.	Percent Change From Nadir in Sum of Longest Diameter
C96627	RADIODEN	Radiodensity	The transparency of a material to the passage of X-rays and other forms of radiation.	Radiodensity
C94982	SAXIS	Short Axis	The plane through a body or figure that is at the shortest width of that body or figure.	Short Axis
C96630	SUMAREA	Sum of Area;Sum of Products of Perpendicular Diameters	A calculation of the aggregated area values.	Sum of Areas
C96631	SUMDIAM	Sum of Diameter	A calculation of the aggregated diameter values.	Sum of Diameters
C96632	SUMLDIAM	Sum of Longest Diameter	A calculation of the aggregated longest diameter values.	Sum of Longest Diameters
C96633	SUMLPERP	Sum of Longest Perpendicular	A calculation of the aggregated longest perpendicular values.	Sum of Longest Perpendiculars

C96779	TRTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103441	SUMNLNLD	Sum Diameters of Non Lymph Node Tumors	A calculation of the aggregated diameter values for tumors other than the lymph nodes.	Sum of Diameters of Non Lymph Node Tumors
C96634	SUMVDIAM	Sum of Viable Diameter	A calculation of the aggregated diameter values taken from the viable portion of the tumor mass.	Sum of Viable Diameters
C96635	SUMVOL	Sum of Volume	A calculation of the aggregated volume values.	Sum of Volumes
C96643	TUMSTATE	Tumor State	A condition or state of a tumor at a particular time.	Tumor Status
C96646	VDIAM	Viable Diameter	The diameter of the portion of the tumor mass that is capable of growth, proliferation and metastasis.	Viable Tumor Diameter
C25335	VOLUME	Volume	The amount of three dimensional space occupied by an object or the capacity of a space or container. (NCI)	Volume

## **TSPARM (Trial Summary Parameter Test Name)**

NCI Code: C67152, Codelist extensible: Yes

C67152	TSPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98703	Actual Number of Subjects	Actual Number of Subjects	Actual number of subjects enrolled; may include subjects who were not randomized.	Actual Subject Number
C98704	Adaptive Design	Adaptive Design	Indicate if the study includes a prospectively planned opportunity for modification of one or more specified aspects of the study design and hypotheses based on analysis of data (usually interim data) from subjects in the study.	Adaptive Design
C49703	Added on to Existing Treatments	Added on to Existing Treatments	The addition of a therapeutic product to the existing regimen in a clinical trial, where both entities remain as discrete products.	Test Product Added to Existing Treatment
C70793	Clinical Study Sponsor	Clinical Study Sponsor;Sponsor;Study Sponsor	An entity that is responsible for the initiation, management, and/or financing of a clinical study.	Clinical Study Sponsor
C68612	Comparative Treatment Name	Comparative Treatment Name	A therapeutically active agent that is intended to provide reference measurements for the experimental protocol of a clinical trial.	Active Comparator Drug
C98715	Confirmed Response Minimum Duration	Confirmed Response Minimum Duration	The protocol specified minimum amount of time needed to meet the definition of a confirmed response to treatment.	Confirmed Response Minimum Duration
C49647	Control Type	Control Type	Comparator against which the study treatment is evaluated (e.g., concurrent (placebo, no treatment, doseresponse, active), external (historical, published literature).	Control Type
C85582	Current Therapy or Treatment	Current Therapy or Treatment	The literal identifier of the therapy or medication that is currently being given per protocol.	Current Therapy
C98717	Data Cutoff Date	Data Cutoff Date	A date which indicates any data collected by this date will be used for analysis.	Data Cutoff Date
C98718	Data Cutoff Description	Data Cutoff Description	Text that describes the cutoff date.	Data Cutoff Date Description
C49650	Diagnosis Group	Diagnosis Group	A grouping of individuals on the basis of a shared procedure or disease, or lack thereof (e.g. healthy volunteers, type 2 diabetic subjects, subjects with renal cell cancer). Standardized naming systems are available that define the groups within which a subject should be placed. (NCI)	Diagnosis Group
C117960	Diagnostic Criteria		A standard from which a judgment concerning a medical diagnosis can be established.	Diagnostic Criteria
C25488	Dose per Administration	Dose Level;Dose per Administration	The amount of drug administered to a patient or test subject at one time or the total quantity administered. [AMA Manual of Style] (CDISC Glossary)	Dose
C73558	Dose Units	Dose Units	The unit of measure for the dosage form.	Dosage Form Unit
C89081	Dosing Frequency	Dosing Frequency	The number of doses administered per a specific interval.	Dose Frequency
C98724	Exploratory Outcome Measure	Exploratory Outcome Measure	Exploratory measures that will be used to evaluate the intervention(s) or, for observational studies, that are exploratory of the study.	Exploratory Outcome Measure
C98737	Healthy Subject Indicator	Healthy Subject Indicator	Indicate if persons who have not had the condition(s) being studied or otherwise related conditions or symptoms, as specified in the eligibility requirements, may participate in the study.	Healthy Subject Indicator
C98746	Intervention Model	Intervention Model	The trial design developed to compare treatment groups.	Intervention Model
C98747	Intervention Type	Intervention Type	The kind of product or procedure studied in a trial.	Intervention Type
C41161	Investigational Therapy or Treatment	Investigational Therapy or Treatment	The investigational product under study.	Protocol Agent
C98768	Pharmacological Class of Invest. Therapy	Pharmacological Class of Invest. Therapy	The pharmacological class of the investigational product.	Pharmacological Class of Investigational Therapy
C98770	Planned Country of Investigational Sites	Planned Country of Investigational Sites	The country name of planned study facility which has received IRB approval.	Planned Country of Investigational Site

C67152	TSPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49694	Planned Maximum Age of Subjects	Planned Maximum Age of Subjects	The anticipated maximum age of the subjects to be entered in a clinical trial. (NCI)	Planned Maximum Age of Subjects
C49693	Planned Minimum Age of Subjects	Planned Minimum Age of Subjects	The anticipated minimum age of the subjects to be entered in a clinical trial. (NCI)	Planned Minimum Age of Subjects
C98771	Planned Number of Arms	Planned Number of Arms	The planned number of intervention groups.	Planned Number of Arms
C49692	Planned Number of Subjects	Anticipated Enrollment; Planned Enrollment; Planned Number of Subjects; Target Enrollment	The planned number of subjects to be entered in a clinical trial. (NCI)	Planned Subject Number
C98772	Primary Outcome Measure	Primary Outcome Measure	The primary measurement(s) or observation(s) used to measure the effect of experimental variables in a study, or for observational studies, to describe patterns of diseases or traits or associations with exposures, risk factors or treatment. These are the outcome measures used to assess the primary objective(s).	Primary Outcome Measure
C98775	Randomization Quotient	Randomization Quotient	The randomization quotient is the number of planned subjects to be exposed to investigational therapy, independent of dose or other factors, divided by the total number of planned subjects.	Randomization Quotient
C98714	Registry Identifier	Registry Identifier	Identification numbers assigned to the protocol by clinicaltrials.gov, EudraCT, or other registries.	Clinical Trial Registry Identifier
C117961	Relapse Criteria		A standard from which a judgment concerning a disease relapse can be established.	Relapse Criteria
C38114	Route of Administration	Route of Administration	The course by which a substance was administered in order to reach the site of action in the body.	Route of Administration
C98781	Secondary Outcome Measure	Secondary Outcome Measure	Other key measures that will be used to evaluate the intervention(s) or, for observational studies, that are a focus of the study. These are the outcome measures used to assess the secondary objective(s).	Secondary Outcome Measure
C117962	Severity Criteria		A standard from which a judgment concerning the severity of an event, disease or condition can be established.	Severity Criteria
C49696	Sex of Participants	Sex Of Participants;Sex of Participants	The specific sex, either male, female, or mixed of the subject group being studied. (NCI)	Sex of Study Group
C98783	Stable Disease Minimum Duration	Stable Disease Minimum Duration	The protocol specified minimum amount of time needed to meet the definition of stable disease.	Stable Disease Minimum Duration
C16153	Stratification Factor	Stratification Factor	Selected pre-treatment factors by which patients are segregated to assure balance of these factors before randomization to the intervention arms of a clinical protocol.	Stratification Factors
C90462	Study End Date	Study End Date	Final date on which data was collected for any subject (Date/Time of End of Participation, RFPENDTC) based on the protocol.	Study End Date
C69208	Study Start Date	Study Start Date	The earliest date of informed consent among any subject (Date/Time of Informed Consent, RFICDTC) that enrolled in the study. For studies conducted without informed consent (ie. emergency use) use the date of treatment. Dates for subjects who were screen failures are not included.	Study Start Date
C49698	Study Stop Rules	Study Stop Rules	The rule, regulation and/or condition that determines the point in time when a clinical trial will be terminated. (NCI)	Study Stop Rule
C15320	Study Type	Study Type	Describes the role the study plays in determining the interventions a subject receives.	Study Design
C49658	Trial Blinding Schema	Trial Blinding Schema	The name of a code list that contains terms to define the type of blinding for the trial. (NCI)	Trial Blinding Schema
C112038	Trial Indication	Trial Indication	The condition, disease or disorder that the clinical trial is intended to investigate or address.	Trial Indication
C49652	Trial Indication Type	Trial Indication Type	The name of a code list that contains terms to define the type of trial, e.g. cure or prevention. (NCI)	Clinical Study by Intent

C67152	TSPARM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25196	Trial is Randomized	Trial is Randomized	The process of assigning trial subjects to treatment or control groups using an element of chance to determine the assignments in order to reduce bias. NOTE: Unequal randomization is used to allocate subjects into groups at a differential rate; for example, three subjects may be assigned to a treatment group for every one assigned to the control group. [ICH E6 1.48] See also balanced study. (CDISC glossary)	Randomization
C49697	Trial Length	Trial Length	Planned length of observation for a single subject.	Trial Length
C48281	Trial Phase Classification	Trial Phase Classification	Clinical trials are broken into three or four phases: Phase I tests a new drug or treatment for safety in a small group; Phase II expands the study to a larger group of people; Phase III expands the study to an even larger group of people to measure whether the treatment actually benefits patients, and whether its benefits exceed its risks; and Phase IV takes place after the drug or treatment has been licensed and marketed. (NCI)	Trial Phase
C85826	Trial Primary Objective	Trial Primary Objective	The principal purpose of the trial.	Trial Primary Objective
C85827	Trial Secondary Objective	Trial Secondary Objective	The auxiliary purpose of the trial.	Trial Secondary Objective
C49802	Trial Title	Trial Title	The name of a clinical trial. (NCI)	Trial Title
C49660	Trial Type	Trial Type	The type of clinical trial performed e.g. efficacy, safety. (NCI)	Trial Type

## **TSPARMCD (Trial Summary Parameter Test Code)**

NCI Code: C66738, Codelist extensible: Yes

C66738	TSPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98703	ACTSUB	Actual Number of Subjects	Actual number of subjects enrolled; may include subjects who were not randomized.	Actual Subject Number
C98704	ADAPT	Adaptive Design	Indicate if the study includes a prospectively planned opportunity for modification of one or more specified aspects of the study design and hypotheses based on analysis of data (usually interim data) from subjects in the study.	Adaptive Design
C49703	ADDON	Added on to Existing Treatments	The addition of a therapeutic product to the existing regimen in a clinical trial, where both entities remain as discrete products.	Test Product Added to Existing Treatment
C49694	AGEMAX	Planned Maximum Age of Subjects	The anticipated maximum age of the subjects to be entered in a clinical trial. (NCI)	Planned Maximum Age of Subjects
C49693	AGEMIN	Planned Minimum Age of Subjects	The anticipated minimum age of the subjects to be entered in a clinical trial. (NCI)	Planned Minimum Age of Subjects
C68612	COMPTRT	Comparative Treatment Name	A therapeutically active agent that is intended to provide reference measurements for the experimental protocol of a clinical trial.	Active Comparator Drug
C98715	CRMDUR	Confirmed Response Minimum Duration	The protocol specified minimum amount of time needed to meet the definition of a confirmed response to treatment.	Confirmed Response Minimum Duration
C85582	CURTRT	Current Therapy or Treatment	The literal identifier of the therapy or medication that is currently being given per protocol.	Current Therapy
C98718	DCUTDESC	Data Cutoff Description	Text that describes the cutoff date.	Data Cutoff Date Description
C98717	DCUTDTC	Data Cutoff Date	A date which indicates any data collected by this date will be used for analysis.	Data Cutoff Date
C25488	DOSE	Dose Level; Dose per Administration	The amount of drug administered to a patient or test subject at one time or the total quantity administered. [AMA Manual of Style] (CDISC Glossary)	Dose
C89081	DOSFRQ	Dosing Frequency	The number of doses administered per a specific interval.	Dose Frequency
C73558	DOSU	Dose Units	The unit of measure for the dosage form.	Dosage Form Unit
C117960	DXCRIT		A standard from which a judgment concerning a medical diagnosis can be established.	Diagnostic Criteria
C98770	FCNTRY	Planned Country of Investigational Sites	The country name of planned study facility which has received IRB approval.	Planned Country of Investigational Site
C98737	HLTSUBJI	Healthy Subject Indicator	Indicate if persons who have not had the condition(s) being studied or otherwise related conditions or symptoms, as specified in the eligibility requirements, may participate in the study.	Healthy Subject Indicator
C112038	INDIC	Trial Indication	The condition, disease or disorder that the clinical trial is intended to investigate or address.	Trial Indication
C98746	INTMODEL	Intervention Model	The trial design developed to compare treatment groups.	Intervention Model
C98747	INTTYPE	Intervention Type	The kind of product or procedure studied in a trial.	Intervention Type
C49697	LENGTH	Trial Length	Planned length of observation for a single subject.	Trial Length
C98771	NARMS	Planned Number of Arms	The planned number of intervention groups.	Planned Number of Arms
C85826	OBJPRIM	Trial Primary Objective	The principal purpose of the trial.	Trial Primary Objective
C85827	OBJSEC	Trial Secondary Objective	The auxiliary purpose of the trial.	Trial Secondary Objective
C98724	OUTMSEXP	Exploratory Outcome Measure	Exploratory measures that will be used to evaluate the intervention(s) or, for observational studies, that are exploratory of the study.	Exploratory Outcome Measure

C66738	TSPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C98772	OUTMSPRI	Primary Outcome Measure	The primary measurement(s) or observation(s) used to measure the effect of experimental variables in a study, or for observational studies, to describe patterns of diseases or traits or associations with exposures, risk factors or treatment. These are the outcome measures used to assess the primary objective(s).	Primary Outcome Measure
C98781	OUTMSSEC	Secondary Outcome Measure	Other key measures that will be used to evaluate the intervention(s) or, for observational studies, that are a focus of the study. These are the outcome measures used to assess the secondary objective(s).	Secondary Outcome Measure
C98768	PCLAS	Pharmacological Class of Invest. Therapy	The pharmacological class of the investigational product.	Pharmacological Class of Investigational Therapy
C49692	PLANSUB	Anticipated Enrollment; Planned Enrollment; Planned Number of Subjects; Target Enrollment	The planned number of subjects to be entered in a clinical trial. (NCI)	Planned Subject Number
C25196	RANDOM	Trial is Randomized	The process of assigning trial subjects to treatment or control groups using an element of chance to determine the assignments in order to reduce bias. NOTE: Unequal randomization is used to allocate subjects into groups at a differential rate; for example, three subjects may be assigned to a treatment group for every one assigned to the control group. [ICH E6 1.48] See also balanced study. (CDISC glossary)	Randomization
C98775	RANDQT	Randomization Quotient	The randomization quotient is the number of planned subjects to be exposed to investigational therapy, independent of dose or other factors, divided by the total number of planned subjects.	Randomization Quotient
C98714	REGID	Registry Identifier	Identification numbers assigned to the protocol by clinicaltrials.gov, EudraCT, or other registries.	Clinical Trial Registry Identifier
C117961	RLPSCRIT		A standard from which a judgment concerning a disease relapse can be established.	Relapse Criteria
C38114	ROUTE	Route of Administration	The course by which a substance was administered in order to reach the site of action in the body.	Route of Administration
C98783	SDMDUR	Stable Disease Minimum Duration	The protocol specified minimum amount of time needed to meet the definition of stable disease.	Stable Disease Minimum Duration
C90462	SENDTC	Study End Date	Final date on which data was collected for any subject (Date/Time of End of Participation, RFPENDTC) based on the protocol.	Study End Date
C117962	SEVCRIT		A standard from which a judgment concerning the severity of an event, disease or condition can be established.	Severity Criteria
C49696	SEXPOP	Sex Of Participants;Sex of Participants	The specific sex, either male, female, or mixed of the subject group being studied. (NCI)	Sex of Study Group
C70793	SPONSOR	Clinical Study Sponsor;Sponsor;Study Sponsor	An entity that is responsible for the initiation, management, and/or financing of a clinical study.	Clinical Study Sponsor
C69208	SSTDTC	Study Start Date	The earliest date of informed consent among any subject (Date/Time of Informed Consent, RFICDTC) that enrolled in the study. For studies conducted without informed consent (ie. emergency use) use the date of treatment. Dates for subjects who were screen failures are not included.	Study Start Date
C49698	STOPRULE	Study Stop Rules	The rule, regulation and/or condition that determines the point in time when a clinical trial will be terminated. (NCI)	Study Stop Rule
C16153	STRATFCT	Stratification Factor	Selected pre-treatment factors by which patients are segregated to assure balance of these factors before randomization to the intervention arms of a clinical protocol.	Stratification Factors
C15320	STYPE	Study Type	Describes the role the study plays in determining the interventions a subject receives.	Study Design
C49658	TBLIND	Trial Blinding Schema	The name of a code list that contains terms to define the type of blinding for the trial. (NCI)	Trial Blinding Schema

C66738	TSPARMCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49647	TCNTRL	Control Type	Comparator against which the study treatment is evaluated (e.g., concurrent (placebo, no treatment, doseresponse, active), external (historical, published literature).	Control Type
C49650	TDIGRP	Diagnosis Group	A grouping of individuals on the basis of a shared procedure or disease, or lack thereof (e.g. healthy volunteers, type 2 diabetic subjects, subjects with renal cell cancer). Standardized naming systems are available that define the groups within which a subject should be placed. (NCI)	Diagnosis Group
C49652	TINDTP	Trial Indication Type	The name of a code list that contains terms to define the type of trial, e.g. cure or prevention. (NCI)	Clinical Study by Intent
C49802	TITLE	Trial Title	The name of a clinical trial. (NCI)	Trial Title
C48281	TPHASE	Trial Phase Classification	Clinical trials are broken into three or four phases: Phase I tests a new drug or treatment for safety in a small group; Phase II expands the study to a larger group of people; Phase III expands the study to an even larger group of people to measure whether the treatment actually benefits patients, and whether its benefits exceed its risks; and Phase IV takes place after the drug or treatment has been licensed and marketed. (NCI)	Trial Phase
C41161	TRT	Investigational Therapy or Treatment	The investigational product under study.	Protocol Agent
C49660	TTYPE	Trial Type	The type of clinical trial performed e.g. efficacy, safety. (NCI)	Trial Type

# TTYPE (Trial Type)

NCI Code: C66739, Codelist extensible: Yes

C66739	ТТҮРЕ			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C49664	BIO-AVAILABILITY		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
C49665	BIO-EQUIVALENCE		A study most often used to compare the efficacy of different formulations to treat a given disease. It is the testing of an old versus a new formulation in healthy volunteers or subjects with the disease under study and usually in one dose. (NCI)	Therapeutic Equivalency Study
C49666	EFFICACY		A study of the relative therapeutic efficacy of treatment of a disease. Usually this is a Phase II or III study. (NCI) $$	Efficacy Study
C98729	FOOD EFFECT		Studies that are conducted to assess the effect of food on the rate and extent of absorption of a drug, either compared to a fasted state or to a reference drug.	Food Effect Study
C49662	PHARMACODYNAMIC		A study of the biochemical and physiological effect of a drug and the mechanism of drug action and the relationship between drug concentration and effect. (NCI)	Pharmacodynamic Study
C39493	PHARMACOECONOMIC		A study that assesses the value associated with a given drug in therapeutic and economic terms. This type of study is multidisciplinary in nature and takes into consideration the social and economic costs (resource utilization costs including direct, indirect, and intangible costs) of drug therapy in addition to its direct therapeutic benefits. Analyses relate the difference in therapeutic benefits to the difference in costs between treatment alternatives. (NCI)	Pharmacoeconomic Study
C49661	PHARMACOGENOMIC		A study of identification and analysis of genomic variations that affect the efficacy of a drug. Pharmacogenomic studies can potentially be predictive of an individual's drug-response or adverse reactions or susceptibility to iatrogenic disorders, and may also reveal new targets that can help in the design of new drugs. (NCI)	Pharmacogenomic Study
C49663	PHARMACOKINETIC		A study of the process by which a drug is absorbed, distributed, metabolized, and eliminated by the body. (NCI)	Pharmacokinetic Study
C49667	SAFETY		A study that assesses the medical risks to a subject. Safety is usually assessed by examining a wide range of clinical parameters, including adverse events, vital signs, physical exam, laboratory tests.	Safety Study
C98791	TOLERABILITY		A type of safety study that assesses the degree to which overt adverse effects can be tolerated by the subject.	Tolerability Study

## **TUMIDENT (Tumor and Lesion Identification Results)**

NCI Code: C96780, Codelist extensible: Yes

C96780	TUMIDENT			
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
C103416	MEASURED		The identification of a tumor, lesion, or site of disease that is present at baseline and will be quantifiably measured.	Measured Tumor Identification
C94522	NEW		The identification of a tumor, lesion, or site of disease which has not been previously seen or characterized.	New Lesion Identification
C103423	NON-MEASURABLE		The identification of a tumor, lesion, or site of disease that is incapable of being measured at baseline.	Non-Measurable Tumor Identification
C94521	NON-TARGET		The identification of a tumor, lesion or site of disease that is present at baseline and not considered a target, but may be part of the objective assessment of the response to the therapeutic intervention.	Non-Target Lesion Identification
C103425	NOT MEASURED		The identification of a tumor, lesion, or site of disease that is present at baseline and will not be quantifiably measured.	Not Measured Tumor Identification
C94520	TARGET		The identification of a tumor, lesion, or site of disease that is present at baseline and is the target of the therapeutic intervention.	Target Lesion Identification
C103442	TARGET EXTRA NODAL		The identification of a tumor or lesion that is present at baseline, located outside of or independent of any lymph nodes, and is the target of the therapeutic intervention.	Target Extra Nodal Tumor Identification
C103443	TARGET NODAL		The identification of a tumor or lesion located at or near the lymph node that is present at baseline and is the target of the therapeutic intervention.	Target Nodal Tumor Identification
C103444	TARGET NODULE		The identification of a nodule that is the target of the therapeutic intervention.	Target Nodule Tumor Identification

## **TUTEST (Tumor Identification Test Name)**

NCI Code: C96783, Codelist extensible: Yes

C96783	TUTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C94523	Tumor Identification	Tumor Identification	An indication that a tumor has been located and characterized.	Tumor Identification
C94525	Tumor Merged	Tumor Merged	An indication that multiple tumors have coalesced into one tumor.	Matted Tumor Mass Present
C96642	Tumor Split	Tumor Split	An indication that a single tumor has divided into two or more tumors.	Tumor Split

## **TUTESTCD (Tumor Identification Test Code)**

NCI Code: C96784, Codelist extensible: Yes

C96784	TUTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C94525	TUMERGE	Tumor Merged	An indication that multiple tumors have coalesced into one tumor.	Matted Tumor Mass Present
C94523	TUMIDENT	Tumor Identification	An indication that a tumor has been located and characterized.	Tumor Identification
C96642	TUSPLIT	Tumor Split	An indication that a single tumor has divided into two or more tumors.	Tumor Split

# UNIT (Unit)

NCI Code: C71620, Codelist extensible: Yes

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C25613	%	Percentage	A fraction or ratio with 100 understood as the denominator. (NCI)	Percentage
C117963	% INHIBITION	Percent Inhibition	The rate of measured normal activity minus inhibited activity, divided by the rate of normal activity of a given object. It is expressed as a percentage.	Percent Inhibition
C48571	%(v/v)	Percent Volume per Volume;vol%	A percent ratio of volume to volume, defined by the equation: [volume of solute (in ml)] volume of solution (in ml)](100), typically used for admixtures of solutions.(NCI)	Percent Volume per Volume
C48527	%(w/v)	Percent Weight per Volume	A percent ratio of weight to volume, defined by the equation: [weight of solute (in gm)/volume of solution (in dl)](100). Since the numerator and denominator 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)	Percent Mass per Volume
C48528	%(w/w)	Percent Weight per Weight	A percent ratio of weight to weight, defined by the equation: [weight of solute (in gm)/weight of solution (in gm)](100).(NCI)	Percent Mass per Mass
C114240	%/min	Percent per Minute	A unit of frequency expressed as the percentage of entities or events per minute.	Percent per Minute
C102695	/100 HPFs	per 100 High Powered Fields	A unit of measurement of the number of entities per unit of area equal to one hundred high powered fields.	Per 100 High Powered Fields
C67219	/100 WBC	Per 100 White Blood Cells	Natural number unit of measurement for a portion of a particular type of cell (excluding white blood cell subtypes) per 100 white blood cells.	Per 100 White Blood Cells
C116240	/10^3 cells		A unit of measure equal to the instances of an entity per 1000 cells.	Per Thousand Cells
C25473	/day	Daily;Per Day	Occurring or done each day. (NCI)	Daily
C105514	/dL	Per Deciliter	A volume unit equal to one deciliter used as a denominator to build a derived unit expressed as a ratio. (NCI)	Per Deciliter
C66966	/h	Per Hour	A rate of occurrences of something within a period of time equal to sixty minutes.	Per Hour
C96619	/HPF	per High Powered Field	A unit of measure equal to the instances of an entity per visual field of a microscope set to its maximum magnification power.	Per High Powered Field
C105515	/L	Per Liter	A volume unit equal to one liter used as a denominator to build a derived unit expressed as a ratio. (NCI)	Per Liter
C96620	/LPF	per Low Powered Field	A unit of measure equal to the instances of an entity per visual field of a microscope set to its minimum magnification power.	Per Low Powered Field
C103452	/mL	Per Milliliter	A volume unit equal to one milliliter used as a denominator to build a derived unit expressed as a ratio. (NCI)	Per Milliliter
C64498	/month	Every Month; Per Month	Every month. (NCI)	Monthly

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116243	/nL	Per Nanoliter	A volume unit equal to one nanoliter used as a denominator and a unitless measure used as the numerator.	Per Nanoliter
C117964	/pL	Per Picoliter	A volume unit equal to one picoliter used as a denominator to build a derived unit expressed as a ratio.	Per Picoliter
C67254	/uL	Per Microliter	A volume unit equal to one microliter used as a denominator to build a derived unit expressed as a ratio. (NCI)	Per Microliter
C105516	/VF	per Visual Field	A unit of measure equal to the instances of an entity per visual field of a microscope. (NCI)	Per Visual Field
C67069	/wk	Every week;Per Week;QS	Every week. (NCI)	Weekly
C71185	100 IU/mL	100 International units/Milliliter	A unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of one hundred international units per one milliliter of system volume.(NCI)	100 International Units per Milliliter
C105517	10^10/L	10^4/mm3;10^4/uL;10^7/mL	A unit of measurement equal to 10 to the tenth power of entities per unit of volume equal to one liter. (NCI)	Ten Billion Per Liter
C105488	10^11/L	10^5/mm3;10^5/uL;10^8/mL	A unit of measurement equal to 10 to the eleventh power of entities per unit of volume equal to one liter.	Hundred Billion Per Liter
C105518	10^12 IU/L	TIU/L;Tera International Unit per Liter	Unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of 10^12 international unit per one liter of system volume.(NCI)	Tera International Unit Per Liter
C67308	10^12/L	10^6/mm3;10^6/uL;T/L;Tera/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.	Million per Microliter
C68895	10^3 CFU	Thousand CFU;Thousand Colony Forming Units	A unit of measurement of viable bacterial numbers equal to 10 to the third power colony forming units.	Thousand Colony Forming Units
C68899	10^3 CFU/g	Thousand CFU/g;Thousand Colony Forming Units per Gram	A unit of measurement of viable bacterial organisms in a unit mass of substance of interest defined as the number of 10 to the third power colony forming units in one gram of substance.	Thousand Colony Forming Units per Gram
C68903	10^3 CFU/mL	Thousand CFU/mL;Thousand Colony Forming Units per Milliliter	A unit of measurement of viable bacterial organisms 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.	Thousand Colony Forming Units per Milliliter
C100897	10^3 copies/mL		The unit of concentration expressed as the number of 10 to the third power copies in unit volume equal to one milliliter. (NCI)	Thousand Copies per Milliliter
C98788	10^3 DNA copies/mL		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
C71187	10^3 organisms	Thousand Organisms	A unit of measure of quantity of organisms expressed in 10 to the third power of organisms.	Thousand Organisms
C71190	10^3 organisms/g	Thousand Organisms per Gram;Thousand Organisms/g	A unit of measure of organism content expressed in 10 to the third power of organisms per unit of mass equal to one gram.	Thousand Organisms per Gram

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71195	10^3 organisms/mL	Thousand Organisms per Milliliter;Thousand Organisms/mL	A unit of measure of organism concentration expressed in 10 to the third power of organisms per unit of volume equal to one milliliter.	Thousand Organisms per Milliliter
C98790	10^3 RNA copies/mL		A unit of measurement equal to 10 to the third power of the number of ribonucleic acid (RNA) copies per unit of volume equal to one milliliter.	Thousand RNA Copies per Milliliter
C98789	10^3/hpf		A unit of measurement equal to 10 to the third power of the number of entities per unit of area equal to one high powered field.	Thousand per High Powered Field
C105519	10^3/L		A unit of measurement equal to 10 to the third power of entities per unit of volume equal to one liter.	Thousand Per Liter
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
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
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 viable bacterial numbers equal to 10 to the sixth power colony forming units.	Million Colony Forming Units
C68900	10^6 CFU/g	Million CFU/g; Million Colony Forming Units per Gram	A unit of measurement of viable bacterial organisms in a unit mass of substance of interest defined as the number of 10 to the sixth power colony forming units in one gram of substance.	Million Colony Forming Units per Gram
C68904	10^6 CFU/mL	Million CFU/mL;Million Colony Forming Units per Milliliter	A unit of measurement of viable bacterial organisms 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 IU; Million International Units	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

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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.	Million Organisms per Milliliter
C98760	10^6 RNA copies/mL		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
C98758	10^6/g		A unit of measurement equal to 10 to the sixth power of the number of entities per unit of mass equal to one gram.	Million per Gram
C98759	10^6/hpf		A unit of measurement equal to 10 to the sixth power of the number of entities per unit of area equal to one high powered field.	Million per High Powered Field
C67452	10^6/L	10^3/mL;M/L;Mega/L	A unit of measurement equal to 10 to the sixth power of the number of entities per unit of volume equal to one liter.	Thousand per Milliliter
C98786	10^7/L	10^6/dL	A unit of measurement equal to 10 to the seventh power of the number of entities per unit of volume equal to one liter.	Ten Million per Liter
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 volume equal to one liter.	Hundred Million Per Liter
C68897	10^9 CFU	Billion CFU;Billion Colony Forming Units	A unit of measurement of viable bacterial numbers equal to 10 to the ninth power colony forming units.	Billion Colony Forming Units
C68901	10^9 CFU/g	Billion CFU/g;Billion Colony Forming Units per Gram	A unit of measurement of viable bacterial organisms in a unit mass of substance of interest defined as the number of 10 to the ninth power colony forming units in one gram of substance.	Billion Colony Forming Units per Gram
C68905	10^9 CFU/mL	Billion CFU/mL;Billion Colony Forming Units per Milliliter	A unit of measurement of viable bacterial organisms in a unit volume of substance of interest defined as the number of 10 to the ninth power colony forming units in one milliliter of substance.	Billion Colony Forming Units per Milliliter
C71189	10^9 organisms	Billion Organisms	A unit of measure of quantity of organisms expressed in 10 to the ninth power of organisms.	Billion Organisms
C71192	10^9 organisms/g	Billion Organisms per Gram;Billion Organisms/g	A unit of measure of organism content expressed in 10 to the ninth power of organisms per unit of mass equal to one gram.	Billion Organisms per Gram
C71194	10^9 organisms/mg	Billion Organisms per Milligram;Billion Organisms/mg	A unit of measure of organism content expressed in 10 to the ninth power of organisms per unit of mass equal to one milligram.	Billion Organisms per Milligram
C71197	10^9 organisms/mL	Billion Organisms per Milliliter;Billion Organisms/mL	A unit of measure of organism concentration expressed in 10 to the ninth power of organisms per unit of volume equal to one milliliter.	Billion Organisms per Milliliter
C67255	10^9/L	10^3/mm3;10^3/uL;10^6/mL;G/L;Giga per Liter	A unit of measurement equal to 10 to the ninth power of the number of entities per unit of volume equal to one liter.	Billion per Liter
C77534	AFU	Arbitrary Fluorescence Unit	Arbitrary unit(s) of fluorescent luminescence. (NCI)	Arbitrary Fluorescence Units

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64553	ag	Attogram	A unit of mass equal to one quintillionth of a gram (10E-18 gram).(NCI)	Attogram
C70500	AgU/mL	Antigen Unit per Milliliter	A measure of an antigen potency defined as a number of antigen units per one milliliter of product.(NCI)	Antigen Unit per Milliliter
C68855	amol	Attomole	A unit of amount of substance equal to one quintillionth of a mole (10E-18 mole).(NCI)	Attomole
C42536	amp	Ampere	A unit of electric current, named after the French physicist Andre Ampere. It is 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(10E7) Newton per meter of length. This is dependent upon the definitions of the meter, kilogram, and second. One Ampere represents 6.24 x 10(E18) unit electric charge carriers, such as electrons, passing a specified fixed point in one second.(NCI)	Ampere
C48473	AMPULE	Ampule Dosing Unit	A dosing measurement based on the ampule unit.(NCI)	Ampule Dosing Unit
C64559	amu	Atomic Mass Unit	A small unit of mass used to express atomic and molecular masses. (NCI)	Atomic Mass Unit
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 Reference Standard.(NCI)	Anti-Xa Activity International Unit
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 units per one milliliter of plasma.(NCI)	Anti-Xa Activity International Unit per Milliliter
C111129	Antibody Unit		A unit of antibody concentration measured by comparison against a known concentration of antibodies in a standard reference specimen.	Antibody Unit
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 established reference standard, per unit of volume equal to one milliliter.	Immunoglobin A Phospholipid Unit per Milliliter
C25397	APPLICATION	Application Dosing Unit	A dosing measurement based on the amount of substance applied.	Application Unit
C54711	atm	Atmosphere	A unit of pressure, equal to a barometer reading of 760 mm Hg. 1 atmosphere is 101325 Pascals and 1.01325 bar. This unit of pressure is roughly equal to the average atmospheric pressure at sea level on the earth.(NCI)	Atmosphere
C73686	AU	Absorbance Unit	A unit of optical density expressed as the absorbance of light transmitted through the medium on the logarithmic scale. (NCI)	Absorbance Unit

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73687	AU/min	Absorbance Unit per Minute	A unit of a speed of optical density change expressed as a logarithm of absorbance of light transmitted through a partially absorbing substance per minute. (NCI)	Absorbance Unit per Minute
C70504	AU/mL	Allergy Unit per Milliliter	Unit of measure of potency of allergenic product expressed as a number of allergy units per one milliliter of formulation.(NCI)	Allergy Unit per Milliliter
C48474	BAG	Bag Dosing Unit	A dosing measurement based on the bag unit.(NCI)	Bag Dosing Unit
C48475	BAR	Bar Dosing Unit	A dosing measurement based on the bar unit.(NCI)	Bar Dosing Unit
C70505	BAU	Bioequivalent Allergy Unit	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 in vitro (IgE-based ELISA) testing.(NCI)	Bioequivalent Allergy Unit
C116235	BAU/mL	Bioequivalent Allergy Unit per Milliliter	Unit of measure of potency of allergenic product expressed as a number of bioequivalent allergy units per one milliliter of formulation.	Bioequivalent Allergy Unit per Milliliter
C116231	BE/mL	Biological Unit per Milliliter	Unit of measure of potency of allergenic product expressed as a number of biological units per one milliliter of formulation.	Biological Allergy Unit per Milliliter
C49673	BEATS/MIN	Beats per Minute	The number of heartbeats measured per minute time. (NCI)	Beats per Minute
C71200	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 nepers.(NCI)	Bel
C111139	BISCUIT		A measurement based on the biscuit unit.	Biscuit Dosing Unit
C111140	BLOCKS		A unit of measure to quantify the number of rectangular areas in a city surrounded by streets.	Block Unit of Distance
C48476	BOLUS	Bolus Dosing Unit	A dosing measurement based on the bolus unit.(NCI)	Bolus Dosing Unit
C48477	BOTTLE	Bottle Dosing Unit	A dosing measurement based on the bottle unit.(NCI)	Bottle Dosing Unit
C48478	BOX	Box Dosing Unit	A dosing measurement based on the box unit.(NCI)	Box 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)	Becquerel
C70522	Bq/g	Becquerel per Gram	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

C71620	UNIT			
NCI Code	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;Kilobecquerel per Gram;kBq/g	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;Kilobecquerel per Liter;kBq/L	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;Kilobecquerel per Milligram;MBq/g;Megabecquerel per Gram;kBq/mg	A unit of specific radioactivity (massic activity) equal to activity of one Becquerel of the sample with total mass of one microgram.(NCI)	Becquerel per Microgram
C71166	Bq/uL	Becquerel per Microliter;Kilobecquerel per Milliliter;MBq/L;Megabecquerel per Liter;kBq/mL	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
C49674	BREATHS/MIN	Breaths per Minute	The number of breaths (inhalation and exhalation) taken per minute time. (NCI)	Breaths per Minute
C117966	BU	Bethesda Unit	A unit of measurement for blood coagulation inhibitor activity, expressed in the amount of an inhibitor neutralizing 50% of a coagulant during the incubation period.	Bethesda Unit
C117967	BU/mL	Bethesda Unit per Milliliter	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	C	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
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	CAN	Can Dosing Unit	A dosing measurement based on the can unit.(NCI)	Can Dosing Unit
C102405	CAPFUL	Capful Dosing Unit	A unit of measure equal to the amount that the cap on the bottle can contain.	Capful Dosing Unit
C64696	CAPLET	Caplet Dosing Unit	A dosing measurement based on the caplet unit.	Caplet Dosing Unit
C48480	CAPSULE	Capsule Dosing Unit;cap	A dosing measurement based on the capsule unit.(NCI)	Capsule Dosing Unit

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48481	CARTRIDGE	Cartridge Dosing Unit	A dosing measurement based on the cartridge unit.(NCI)	Cartridge Dosing Unit
C70534	CCID 50	50 Percent Cell Culture Infective Dose	A potency unit defined as a minimal dose of infectious material at which preparation causes cytopathic effects (changes in the morphology and metabolism of cell culture cells, indicating cell death, due to suspected infection) in the 50% of the cell culture-containing vessels inoculated with that dilution of infectious material.(NCI)	50 Percent Cell Culture Infective Dose
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
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)	Candela
C116239	cells/kg		A unit of cell concentration expressed in cells per unit of mass equal to one kilogram.	Cells per Kilogram
C67242	cells/uL	cells/mm3	A unit of cell concentration expressed in cells per unit of area equal to one cubic millimeter.	Cells per Microliter
C68898	CFU/g	Colony Forming Unit per Gram	A unit of measurement of viable bacterial organisms in a unit mass of substance of interest defined as the number of colony forming units in one gram of substance.(NCI)	Colony Forming Unit per Gram
C68902	CFU/mL	Colony Forming Unit per Milliliter	A unit of measurement of viable bacterial organisms in a unit volume of substance of interest defined as the number of colony forming units in one milliliter of substance.(NCI)	Colony Forming Unit per Milliliter
C64554	cg	Centigram	A unit of mass equal to one hundredth of a gram.(NCI)	Centigram
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;Microcurie per Microgram;Millicurie per Milligram;mCi/mg;uCi/ug	A unit of specific radioactivity (massic activity) equal to activity of one Curie of the sample with total mass of one gram.(NCI)	Curie per Gram
C70529	Ci/kg	Curie per Kilogram;Microcurie per Milligram;Millicurie per Gram;mCi/g;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;Millicurie per Microgram;mCi/ug	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

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	CIGAR	Cigar Dosing Unit	A dosing measurement based on the cigar unit.	Cigar Dosing Unit
C116245	CIGARETTE	Cigarette Dosing Unit	A dosing measurement based on the cigarette 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
C49668	cm	Centimeter	A basic unit of length equal to one hundredth of a meter or approximately 0.393700787 inch.	Centimeter
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.	Centimeters of Water
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 10E-4 square meter.(NCI)	Square Centimeter
C68687	cmol	Centimole	A unit of amount of substance equal to one hundredth of a mole (10E-2 mole).(NCI)	Centimole
C68886	cmol/L	Millimoles per Deciliter;mmol/dL	A unit of concentration (molarity unit) equal to one centimole of solute in one liter of solution. (NCI)	Centimole per Liter
C48483	COAT	Coat Dosing Unit	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
C100900	copies/mL		A unit of concentration expressed as a number of copies per unit volume equal to one milliliter.	Copies per Milliliter
C116237	copies/uL		A unit of concentration expressed as a number of copies per unit volume equal to one microliter.	Copies per Microliter

C71620 U	UNIT			
	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42550 C	Coulomb	Coulomb	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 Ampere.(NCI)	Coulomb
C73688 c	cpm	Counts per Minute	A unit of frequency expressed as the detection rate of ionization events per minute.	Count per Minute
C105482 c	cs	10^-2 sec;Centisecond;csec	A unit of time equal to one hundredth of a second (10E-2 seconds). (NCI)	Centisecond
C54703 C	CUP	Cup Dosing Unit	A dosing measurement based on the cup unit.(NCI)	Cup Dosing Unit
C114242 c	cy/cm	Grating Cycles per Centimeter;cpcm	A unit of measure for the number of repeating vertical or horizontal bars per unit of length equal to one centimeter on a visual acuity testing card.	Grating Cycles per Centimeter
C71176 c	cycle/min	Cycle per Minute	A unit of frequency equal to the frequency at which one complete execution of a periodically repeated phenomenon, alternation, event, or sequence of events occurs per unit of time equal to one minute.(NCI)	Cycle per Minute
C71480 c	cycle/sec	Cycle per Second	A unit of frequency equal to the frequency at which one complete execution of a periodically repeated phenomenon, alternation, event, or sequence of events occurs per unit of time equal to one second.(NCI)	Cycle per Second
C48489 C	CYLINDER	Cylinder Dosing Unit	A dosing measurement based on the cylinder unit.(NCI)	Cylinder Dosing Unit
C70501 D	DAgU	D Antigen Unit	A unit of potency of poliovirus vaccine used for poliomyelitis prevention. The unit is poliovirus type-specific.(NCI)	D Antigen Unit
C70502 D	DAgU/mL	D Antigen Unit per Milliliter	A unit of potency of poliovirus vaccine expressed as a number of D antigen units per one milliliter of vaccine formulation.(NCI)	D Antigen Unit per Milliliter
C105483 d	damol/L	Decamole per Liter; Moles per Deciliter; mol/dL	A unit of concentration (molarity unit) equal to one decamole of solute in one liter of solution. (NCI)	Decamole Per Liter
C25301 D	DAYS	Day	The time for Earth to make a complete rotation on its axis; ordinarily divided into twenty-four hours. This also refers to a specific day. (NCI)	Day
C102407 d	dB	Decibel	A unit of measure representing the intensity of an electrical signal or sound which is equal to ten times the logarithm of the ratio of two signals.	Decibel
C68667 d	deg	Degree Unit of Plane Angle	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
C100899 D	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
C48490 D	DISK	Disk Dosing Unit	A dosing measurement based on the disk unit.(NCI)	Disk Dosing Unit

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C68685	dmol	Decimole	A unit of amount of substance equal to one tenth of a mole (10E-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
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
C117968	dpm/100mg	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
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
C48492	DRUM	Drum Dosing Unit	A dosing measurement based on the drum unit.(NCI)	Drum Dosing Unit
C70470	dyn	Dyne	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 10E-5 Newton and 2.248E-6 pounds of force.(NCI)	Dyne
C70532	EID 50	50 Percent Embryo Infective Dose	Amount of infectious agent or biological product that causes infection in the 50% of embryos such as chicken embryos used in the product potency assay or pathogen activity assay.(NCI)	50 Percent Embryo Infective Dose
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
C68875	ELISA unit	Enzyme-Linked Immunosorbent Assay 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-linked immunosorbent assay method. The enzyme-linked immunosorbent assay unit is used to express potency of immunologically active substances and products, e.g. vaccines.(NCI)	Enzyme-Linked Immunosorbent Assay Unit
C68876	ELISA unit/dose	Enzyme-Linked Immunosorbent Assay Unit per Dose	A 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 preparation used as a single dose.(NCI)	Enzyme-Linked Immunosorbent Assay Unit per Dose

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C68877	ELISA unit/mL	Enzyme-Linked Immunosorbent Assay Unit per Milliliter	A 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 unit volume equal to one milliliter.(NCI)	Enzyme-Linked Immunosorbent Assay Unit per Milliliter
C64778	Enzyme U	Enzyme 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 minute under standard conditions for specified assay system.	Enzyme 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	EU	EU/dL;Ehrlich Units	A unit of measure equal to one milligram of urobilinogen per deciliter.	Ehrlich Unit
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
C42552	Farad	Farad	A unit of capacitance equal to the capacitance of a capacitor having an equal and opposite charge of one coulomb on each plate and a potential difference of one volt between the plates.(NCI)	Farad
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
C64552	fg	Femtogram	A unit of mass equal to one quadrillionth of a gram (10E-15 gram).(NCI)	Femtogram
C71321	FINGERTIP UNIT	Fingertip Unit	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 for an adult male and 0.4 gram for an adult female.(NCI)	Fingertip Dosing Unit

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C64780	fL	Cubic Micrometer;Cubic Micron;Femtoliter;um3	The unit of volume equal 10E-15 liter.	Femtoliter
C68854	fmol	Femtomole	A unit of amount of substance equal to one quadrillionth of a mole (10E-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	fmol/L	Femtomole per Liter	A unit of concentration (molarity unit) equal to one quadrillionth of a mole (10E-15 mole) of solute in one liter of solution. (NCI)	Femtomole per Liter
C48577	foz_br	Fluid Ounce Imperial	A traditional unit of liquid volume equal in the British Imperial system to 1/20 pint, or 1.733871 cubic inches or 28.413063 milliliters.	Fluid Ounce British
C48494	foz_us	Fluid Ounce US	A traditional unit of liquid volume equal in the US customary system to 1/16 pint, or 1.804687 cubic inches or 29.573531 milliliters.	Fluid Ounce US
C105484	fraction of 1		A unit for expressing a percentage as a decimal whereby the total value is measured as a fraction of the numeric 1.	Fraction of 1
C106524	Frames/s	F/s;FPS;Frames per Second;Frames/sec	A unit of measure equal to the number of visual frames per unit of time equal to one second. (NCI)	Frames Per Second
C71253	ft	Foot	A unit of length defined by the U.S. National Bureau of Standards as 30.48 centimeters. It is equal to 0.3048 meter, 12 inches, or to approximately 0.999998 survey foot.(NCI)	International Foot
C48461	ft2	Square Foot	A unit of area equal to 144 square inches, 929.0304 square centimeters, or 9.290304E-2 square meters.(NCI)	Square Foot
C68859	ft3	Standard Cubic Foot	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 atmosphere.(NCI)	Standard Cubic Foot
C48155	g	Gram	A metric unit of mass equal to one one thousandth of a kilogram. (NCI)	Gram
C73713	g/animal	Gram per Animal	A unit of measure expressed in gram(s) per animal.	Gram per Animal
C73714	g/animal/day	Gram per Animal per Day	A unit of measure expressed in gram(s) per animal per period of time equal to twenty-four hours.	Gram per Animal per Day
C73715	g/animal/wk	Gram per Animal per Week	A unit of measure expressed in gram(s) per animal per period of time equal to seven days.	Gram per Animal per Week
C73716	g/cage	Gram per Cage	A unit of measure expressed in gram(s) per cage.	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

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C67372	g/day	Gram per Day;g/24h;g/d;gram/24 Hours;gram/day	A dose calculation unit expressed in gram(s) per period of time equal to twenty-four hours.	Gram per 24 Hours
C64783	g/dL	Gram per Deciliter;g%	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 the volume one deciliter.(NCI)	Gram per Deciliter
C70453	g/g	Gram per Gram	A unit of a mass fraction expressed as a number of grams of substance per gram of mixture.	Gram per Gram
C105485	g/g Creatinine	mg/mg Creatinine	A unit of substance concentration defined as the number of grams per gram of creatinine.	Gram Per Gram of Creatinine
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;Milligram per Gram;mg/g	A unit of a mass fraction expressed as a number of grams of substance per kilogram of mixture. The unit is also used as a dose calculation unit.(NCI)	Gram per Kilogram
C66975	g/kg/day	Gram per Kilogram per Day;Milligram per Gram per Day;mg/g/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	g/L	Gram per Liter;Kilogram per Cubic Meter;Microgram per Microliter;Milligram per Milliliter;g/L;kg/m3;mg/mL;ug/uL	A unit of mass concentration defined as the concentration of one kilogram of a substance per unit volume of the mixture equal to one cubic meter, or the concentration of one milligram of a substance per unit volume of the mixture equal to one milliliter, or one gram of a substance per one liter of the mixture. 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 one milliliter.(NCI)	Kilogram per Cubic Meter
C67282	g/m2	Gram per Square Meter	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 approximately 0.029 4935 ounce per square yard. Also used as a dose calculation unit.(NCI)	Gram per Square Meter
C73722	g/m2/day	Gram per Square Meter per Day	A dose calculation unit expressed in gram(s) per square meter per period of time equal to twenty-four hours.	Gram per Square Meter per Day
C73721	g/mol	Gram per Mole	A unit of mass commonly used to express the molar mass of a substance in gram(s) per mole. (NCI)	Gram per Mole
C105486	g/mol Creatinine	mg/mmol Creatinine	A unit of substance concentration defined as the number of grams per mole of creatinine.	Gram Per Mole of Creatinine
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 Tesla.(NCI)	Gauss

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C70513	GBq	Gigabecquerel	A unit of radioactivity equal to one billion nuclear disintegrations or other nuclear transformations per second, or to 10E9 Becquerels.(NCI)	Gigabecquerel
C70525	GBq/g	Gigabecquerel per Gram;Kilobecquerel per Microgram;kBq/ug	A unit of specific radioactivity (massic activity) equal to activity of one gigabecquerel of the sample with total mass of one gram.(NCI)	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	GBq/ug	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 Microgram
C117971	GPL U/mL	Immunoglobin G Phospholipid Units per Milliliter	A unit for semiquantitative measurement of IgG autoantibodies to proteins associated with negatively charged phospholipids evaluated against an established reference standard, per unit of volume equal to one milliliter.	Immunoglobin G Phospholipid Unit per Milliliter
C48497	grain	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 which were based on the weight of the smaller wheat grain.(NCI)	Grain
C69442	gtt	Drop	A unit of volume equal to 0.05 milliliter (20 drops/ml).(NCI)	Medical Drop
C18063	Gy	Gray	A unit of absorbed radiation dose. One gray is equal to an absorbed dose of one joule per kilogram of matter, or to 100 rads.(NCI)	Gray
C42558	Henry	Henry	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	HOMEOPATHIC DILUTION	Homeopathic Dilution Unit	A dosing measurement based on the homeopathic dilution unit.(NCI)	Homeopathic Dilution Unit
C94908	Hounsfield Unit	HU	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 scale.	Hounsfield Unit
C25529	HOURS	Hour;hr	A unit measure of time equal to 3,600 seconds or 60 minutes. It is approximately 1/24 of a median day. (NCI)	Hour

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C105487	hPa	Hectopascal	A SI derived unit of pressure equivalent to one hundred pascals, 1 millibar or 0.0145 pounds per square inch.	Hectopascal
C67274	HPF	High Power Field	The area visible under the maximum magnification power of the objective being used in microscopy.(NCI)	High Power Field
C42545	Hz	Hertz	A unit of frequency equal to one cycle per second.(NCI)	Hertz
C48499	IMPLANT	Implant Dosing Unit	A dosing measurement based on the implant unit.(NCI)	Implant Dosing Unit
C48500	IN	Inch	A traditional unit of length equal to 2.54 centimeters. (NCI)	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	INHALATION	Inhalation Dosing Unit	A dosing measurement based on the inhalation unit.(NCI)	Inhalation Dosing Unit
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. 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)	International Unit
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
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)	International Unit per Kilogram per Hour
C67376	IU/L	IE/L;IU/L;International Unit per Liter;mIU/mL	Unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of one international unit per one liter of system volume.(NCI)	International Unit per Liter
C67380	IU/mg	International Unit per Milligram	Unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of one international unit per one milligram of substance.(NCI)	International Unit per Milligram
C67377	IU/mL	IE/mL;International Unit per Milliliter;Kilo International Unit per Liter;kIU/L	Unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of one international unit per one milliliter of system volume.(NCI)	International Unit per Milliliter

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48502	JAR	Jar Dosing Unit	A dosing measurement based on the jar unit.(NCI)	Jar Dosing Unit
C42548	Joule	Joule	A unit of electrical, mechanical, and thermal energy (as well as work and 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)	Joule
C48503	KALLIKREIN INHIBITOR UNIT	Kallikrein Inhibitor Unit	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 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 a rate of reaction itself, which should be expressed in moles per second.(NCI)	Katal
C70511	kBq	Kilobecquerel	A unit of radioactivity equal to one thousand nuclear disintegrations or other nuclear transformations per second, or to 10E3 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 one millionth of a liter.(NCI)	Kilobecquerel per 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, usually by combustion in the presence of oxygen.(NCI)	Calorie
C105491	kDa	Kilodalton;Kilounified Atomic Mass Unit;ku	A mass unit equal to one thousand daltons.	Kilodalton
C28252	kg	Kilogram	The basic SI unit of mass. It is defined as the mass of an international prototype in the form of a platinum-iridium cylinder kept at Sevres in France. It is the only basic unit still defined in terms of a material object, and also the only one with a prefix [kilo] already in place. A kilogram is equal to 1,000 grams and 2.204 622 6 pounds. (NCI)	Kilogram

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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	Gram per Milliliter;Kilogram per Liter;g/mL;gram/mL;kg/L;mg/uL	A unit of mass concentration defined as the concentration of one kilogram of a substance in unit volume of the mixture equal to one liter. The concept also refers to the unit of mass density (volumic mass) defined as the density of substance which mass equal to one kilogram occupies the volume one liter.(NCI)	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
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	KIT	Kit Dosing Unit	A dosing measurement based on the kit unit.(NCI)	Kit Dosing Unit
C70492	kIU	Kilo International Unit	A unit equal to one thousand international units.(NCI)	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	Kilonewton per Centimeter Squared;kdyn/cm2	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 Centimeter 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/sec	Pa/mL/sec	A unit of resistance equal to the number of kilopascals per unit of volume equal to one liter per unit of time equal to one second. (NCI)	Kilopascal Per Liter Per Second
C105493	ks	10^3 sec;Kilosecond;ksec	A unit of time equal to one thousand seconds (10E3 seconds). (NCI)	Kilosecond
C71202	kUSP	Kilo United States Pharmacopoeia Unit	A unit of potency equal to one thousand US Pharmacopoeia Units.(NCI)	Kilo United States Pharmacopeia Unit
C48505	L	Liter	A unit of volume equal to a cubic decimeter, or one thousandth of cubic meter, or 1000 cubic centimeters, or approximately 61.023 744 cubic inches.(NCI)	Liter
C69160	L/h	L/h	Liters per hour.	Liter per Hour
C105494	L/h/m2	Liters per Hour per Square Meter	A unit expressed as one liter of volume per unit of time equal to one hour per square meter of area. (NCI)	Liter Per Hour Per Square Meter

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73725	L/kg	Liter per Kilogram	A dose calculation unit expressed in liter(s) per kilogram. (NCI)	Liter per Kilogram
C105495	L/L	Liter per Liter;dL/dL;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	L/min	Liters per Minute	A unit of volumetric flow rate defined as the rate at which one liter of matter travels during the period of time equal to one minute.(NCI)	Liter per Minute
C105496	L/min/m2	Liters per Minute per Square Meter	A unit expressed as one liter of volume per unit of time equal to one minute per square meter of area. (NCI)	Liter Per Minute Per Square Meter
C67390	L/s	L/sec	Liters per second.	Liter per Second
C48531	LB	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
C42560	lm	Lumen	A unit of luminous flux. It is the amount of light that falls on a unit area at unit distance from a source of one candela.(NCI)	Lumen
C70480	log EID 50/dose	Log10 50 Percent Embryo Infective Dose per 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 dose of infectious material contains one 50 percent embryo infective dose.(NCI)	Log10 50 Percent Embryo Infective Dose per Dose
C70484	log10 CCID 50	Log10 50 Percent Cell Culture Infective Dose	A potency unit for measuring infectious activity of a biologic product or infectious agent preparation equal to a base-10 logarithm of amount of product or agent preparation that causes infection in the 50% of the cell culture-containing vessels inoculated with that dilution of infectious material in the product potency assay or pathogen activity assay.(NCI)	Log10 50 Percent Cell Culture Infective Dose
C70485	log10 CCID 50/dose	Log10 50 Percent Cell Culture Infective Dose per 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 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 mass equal to one gram.	Log10 Colony Forming Units per Gram
C102659	log10 CFU/mL		A logarithmic-scale (base 10) unit for measuring colony forming units per unit of volume equal to one milliliter.	Log10 Colony Forming Units per Milliliter
C117972	log10 copies/mL		A logarithmic-scale (base 10) unit for measuring copies per unit of volume equal to one milliliter.	Log10 Copies per Milliliter
C70479	log10 EID 50	Log10 50 Percent Embryo Infective Dose	A potency unit for measuring infectious activity of a biologic product or infectious agent equal to a base-10 logarithm of amount of product or agent preparation that causes infection in the 50% of embryos (such as chicken embryos) used in the product potency assay or pathogen activity assay.(NCI)	Log10 50 Percent Embryo Infective Dose

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C68878	Log10 ELISA unit	Log10 Enzyme-Linked Immunosorbent Assay Unit	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 enzymelinked immunosorbent assay method.(NCI)	Log10 Enzyme-Linked Immunosorbent Assay Unit
C68879	Log10 ELISA unit/dose	Log10 Enzyme-Linked Immunosorbent Assay Unit per Dose	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 preparation used as a single dose.(NCI)	Log10 Enzyme-Linked Immunosorbent Assay Unit per Dose
C116238	log10 IU/mL		A logarithmic-scale (base 10) unit for measuring international units per unit of volume equal to one milliliter.	Log10 International Units per Milliliter
C70488	log10 TCID 50	Log10 50 Percent Tissue Culture Infective Dose	A potency unit for measuring infectious activity of a biologic product or infectious agent preparation equal to a base-10 logarithm of amount of product or agent preparation that causes infection in the 50% of the tissue culture-containing flasks inoculated with that dilution of infectious material in the product potency assay or pathogen activity assay.(NCI)	Log10 50 Percent Tissue Culture Infective Dose
C70489	log10 TCID 50/dose	Log10 50 Percent Tissue Culture Infective Dose per 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 dose of infectious material contains one 50 percent tissue culture infective dose.(NCI)	Log10 50 Percent Tissue Culture Infective Dose per Dose
C48506	LOZENGE	Lozenge Dosing Unit	A dosing measurement based on the lozenge unit.(NCI)	Lozenge Dosing Unit
C67307	LPF	Low Power Field	The area visible in one view field of the microscope under the low magnification of the objective being used in microscopy.(NCI)	Low Power Field
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
C42571	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
C42569	m2	Square Meter	The SI unit of area measurement equal to a square whose sides are one meter long. Square meter is equal to 10,000 square centimeters; 0.01 ares; 1.196 square yards; 10.76 square feet; 1550 square inches. (NCI)	Square Meter
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

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C70512	МВq	Megabecquerel	A unit of radioactivity equal to one million nuclear disintegrations or other nuclear transformations per second, or to 10E6 Becquerels.(NCI)	Megabecquerel
C71169	MBq/uL	GBq/mL;Gigabecquerel per Milliliter;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.(NCI)	Megabecquerel per Microliter
C48511	mCi	Millicurie	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
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)	Milliequivalent per 24 Hours
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
C105501	mEq/g Creatinine		A unit of relative amount of substance concentration defined as the concentration of milliequivalents per gram of creatinine.	Milliequivalent Per Gram of Creatinine
C67475	mEq/kg	Milliequivalent Per Kilogram	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)	Milliequivalent per Kilogram
C67474	mEq/L	Milliequivalent Per Liter;Millivalent per Liter;mval/L	A concentration unit measured as a number of milliequivalents of solute per liter of solution.(NCI)	Milliequivalent per Liter
C73737	mEq/mL	Milliequivalent per Milliliter	A concentration unit expressed in milliequivalent(s) of solute per milliliter of solution. (NCI)	Milliequivalent per Milliliter
C92616	mEq/mmol	Milliequivalent per Millimole	A concentration unit measured as a number of one thousandth of an equivalent weight per millimole of substance. (NCI)	Milliequivalent per Milliimole

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C70581	mEq/ug	Milliequivalent Per Microgram;mEq/mcg	A unit of relative amount of substance content equivalent to the content at 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)	Milliequivalent per 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, under identical experimental conditions.	Molecule of Equivalent Soluble Fluorochrome
C96687	MFI	Median Fluorescence Intensity	A unit of measure equal to the geometric mean fluorescence intensity of a log-normal distribution of fluorescence signals.	Median Fluorescence Intensity
C28253	mg	Milligram	The unit of mass equal to one thousandth of a gram or 1000 micrograms. One milligram equals approximately 0.015432 grain or 35.274 x 10E-6 ounce.(NCI)	Milligram
C73738	mg/animal	Milligram per Animal	A unit of measure expressed in milligram(s) per animal.	Milligram per Animal
C67399	mg/day	Milligram per Day	A unit of measure referring to the ratio between mass expressed in milligrams per day.(NCI)	Milligram per 24 Hours
C67015	mg/dL	Milligram per Deciliter;mg%	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 one cubic deciliter or 100 cubic centimeters.(NCI)	Milligram per Deciliter
C105502	mg/g Creatinine		A unit of substance concentration defined as the number of milligrams per gram of creatinine.	Milligram Per Gram of Creatinine
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	mg/h	Milligram per Hour	A unit of mass flow rate equivalent to the rate at which one thousandth of a gram of matter travels to a given object or space over a period of time equal to one hour.(NCI)	Milligram per Hour
C67401	mg/kg	Milligram per Kilogram	A unit of a mass fraction expressed as a number of milligrams of substance per kilogram of mixture. The unit is also used as a dose calculation unit.(NCI)	Milligram per Kilogram
C66976	mg/kg/day	Milligram per Kilogram per Day	A dose calculation unit expressed in milligram(s) per kilogram per period of time equal to twenty-four hours. (NCI)	Milligram per Kilogram per Day
C71362	mg/kg/h	Milligram per Kilogram per Hour	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.(NCI)	Milligram per Kilogram per Hour

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71207	mg/kg/min	Milligram per Kilogram per Minute	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 minute.(NCI)	Milligram per Kilogram per Minute
C64572	mg/L	Gram per Cubic Meter;Microgram per Milliliter;Milligram per Liter;g/m3;mcg/mL;mg/L;ng/uL;ug/mL	A unit of mass concentration equal to the concentration of one gram of a substance per unit volume of the mixture equal to one cubic meter. 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 the volume one cubic meter.(NCI)	Microgram per Milliliter
C67402	mg/m2	Milligram per Square Meter	A unit of area density equal to approximately 2.94935E-5 ounce per square yard. Also used as a dose calculation unit.(NCI)	Milligram per Square Meter
C66974	mg/m2/day	Milligram per Square Meter per Day	A dose calculation unit expressed in milligram(s) per square meter per period of time equal to twenty-four hours. (NCI)	Milligram per Square Meter per Day
C73743	mg/m2/h	Milligram per Square Meter per Hour	A dose calculation unit expressed in milligram(s) per square meter per period of time equal to sixty minutes. (NCI)	Milligram per Square Meter per Hour
C73744	mg/m2/min	Milligram per Square Meter per Minute	A dose calculation unit expressed in milligram(s) per square meter per period of time equal to sixty seconds. (NCI)	Milligram per Square Meter per Minute
C73742	mg/min	Milligram per Minute	Milligrams per minute.	Milligram per Minute
C67403	mg/mL/min	Milligram per Milliliter per Minute	A unit expressed in milligrams per milliliter per period of time equal to sixty seconds.	Milligram per Milliliter per Minute
C67314	MHz	Megahertz	The SI derived unit of frequency; equal to one million oscillations per second or to 10E6 hertz. (NCI)	Megahertz
C71183	Mile	International Mile	A unit of distance equal to 5280 international feet, 1760 international yards, or 1609.344 meters.(NCI)	Mile
C48154	min	Minute Unit of Time	A unit measure of time equal to 60 seconds.(NCI)	Minute
C116241	mJoule/cm2		A unit of radiant exposure defined as a unit of energy equal to one millijoule applied to a unit of area equal to one square centimeter.	Millijoules per Square Centimeter
C70507	mkat	Millikatal	A unit of catalytic activity measurement equal to one thousandth of one katal (10E-3 katal).(NCI)	Millikatal
C28254	mL	Milliliter;cm3	The unit of volume equal to one thousandth of a liter, one cubic centimeter, 10E-6 cubic meter, or approximately to 0.061 023 7 cubic inch.(NCI)	Milliliter
C73746	mL/animal	Milliliter per Animal	A unit of measure expressed in milliliter(s) per animal.	Milliliter per Animal
C73747	mL/animal/day	Milliliter per Animal per Day	A unit of measure expressed in milliliter(s) per animal per period of time equal to twenty-four hours.	Milliliter per Animal per Day
C73748	mL/animal/wk	Milliliter per Animal per Week	A unit of measure expressed in milliliter(s) per animal per period of time equal to seven days.	Milliliter per Animal per Week
C73749	mL/breath	Milliliter per Breath	A unit of measure expressed in milliliter(s) per inspiration or expiration of breath.	Milliliter per Breath

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73750	mL/cage	Milliliter per Cage	A unit of measure expressed in milliliter(s) per cage.	Milliliter per Cage
C73751	mL/cage/day	Milliliter per Cage per Day	A unit of measure expressed in milliliter(s) per cage per period of time equal to twenty-four hours.	Milliliter per Cage per Day
C73752	mL/cage/wk	Milliliter per Cage per Week	A unit of measure expressed in milliliter(s) per cage expressed per period of time equal to seven days.	Milliliter per Cage per Week
C105503	mL/cm	Milliliter per Centimeter;dL/m	A unit of measure equal to the number of milliliters per unit of length equal to one centimeter. (NCI)	Milliliter per Centimeter
C98755	mL/cm H2O		A unit of pressure expressed in milliliter(s) per centimeter of water. (NCI)	Milliliter per Centimeter of Water
C67410	mL/day	Milliliter per Day	Milliliters per day.	Milliliter per 24 Hours
C105504	mL/dL	Milliliters per Deciliter	A unit of volume concentration equal to the number of milliliters per unit of volume equal to one deciliter.	Milliliter per Deciliter
C73754	mL/g	Milliliter per Gram	A unit of measure expressed in milliliter(s) per gram.	Milliliter per Gram
C73755	mL/g/day	L/day/kg;L/kg/d;Milliliter per Gram per Day;mL/day/g;mL/g/day;uL/day/mg;uL/mg/d ay	Liters per kilogram per day.	Milliliter per Gram per Day
C73756	mL/g/h	Milliliter per Gram per Hour	Milliliters per gram per hour.	Milliliter per Gram per Hour
C73757	mL/g/min	Milliliter per Gram per Minute	Milliliters per gram per minute.	Milliliter per Gram per Minute
C66962	mL/h	Milliliters per Hour	A unit of volumetric flow rate defined as the rate at which one milliliter of matter travels during the period of time equal to one hour.(NCI)	Milliliter per Hour
C67411	mL/kg	Milliliter per Kilogram	A dose calculation unit equal to one milliliter of preparation per one kilogram of body mass. (NCI)	Milliliter per Kilogram
C73758	mL/kg/day	Milliliter per Kilogram per Day	Milliliters per kilogram per day.	Milliliter per Kilogram per Day
C73759	mL/kg/h	Milliliter per Kilogram per Hour	Milliliters per kilogram per hour.	Milliliter per Kilogram per Hour
C73760	mL/kg/min	Milliliter per Kilogram per Minute;mL/kg/min;mL/min/kg;uL/g/min;uL/m in/g	Milliliters per kilogram per minute.	Milliliter per Kilogram per Minute
C73761	mL/m2	Milliliter per Square Meter	A unit of measure expressed in milliliter(s) per square meter.	Milliliter per Square Meter
C66977	mL/m2/day	Milliliter per Square Meter per Day	A dose calculation unit expressed in milliliter(s) per square meter per period of time equal to twenty-four hours. (NCI)	Milliliter per Square Meter per Day
C73762	mL/m2/h	Milliliter per Square Meter per Hour	A dose calculation unit expressed in milliliter(s) per square meter per period of time equal to sixty minutes. (NCI)	Milliliter per Square Meter per Hour
C73763	mL/m2/min	Milliliter per Square Meter per Minute	A dose calculation unit expressed in milliliter(s) per square meter per period of time equal to sixty seconds. (NCI)	Milliliter per Square Meter per Minute
C64777	mL/min	Milliliters per Minute	A metric unit of volumetric flow rate defined as the rate at which one milliliter of matter travels during the period of time equal to one minute.(NCI)	Milliliter per Minute

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C67412	mL/min/1.73m2		A metric unit of volumetric flow rate defined as the rate at which one milliliter of matter travels during the period of time equal to one minute per 1.73 meters squared of body surface area.	Milliliter per Minute per 1.73 m2 of Body Surface Area
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 minute per unit of pressure equal to one milliter of mercury (mmHg).	Milliliter per Minute per Millimeters of Mercury
C106542	mL/mmHg	Milliliters per Millimeter of Mercury	A unit equal to the volume in milliliters per one millimeter rise of mercury in a barometer at the Earth's surface. (NCI)	Milliliters Per Millimeter of Mercury
C67418	mL/mmHg/min/L		A unit of gas diffusion capacity equal to one milliliter per millimeter of mercury per minute per liter of volume.	Milliliter per Minute per Millimeters of Mercury per Liter
C69073	mL/s	mL/sec	Milliliters per second.	Milliliter per Second
C105505	mL/sec/1.73m2		A metric unit of volumetric flow rate defined as the rate at which one milliliter of matter travels during the period of time equal to one second per 1.73 meters squared of body surface area.	Milliliter Per Second Per 1.73 Meter Squared
C28251	mm	Millimeter	A unit of measure equal to one thousandth of a meter. (NCI)	Millimeter
C105509	mm/2h	Millimeters per Two Hours	A unit of both speed (scalar) and velocity (vector), defined as the distance of one centimeter travelled per unit time equal to two hours. (NCI)	Millimeter per Two Hours
C67419	mm/h	Millimeter per Hour	A unit of both speed (scalar) and velocity (vector), defined as the distance of one millimeter travels per unit time equal to one hour.(NCI)	Millimeter per Hour
C105507	mm/min	Millimeters per Minute	A unit of both speed (scalar) and velocity (vector), defined as the distance of one millimeter travelled per unit time equal to one minute. (NCI)	Millimeter Per Minute
C105508	mm/sec	Millimeters per Second	A unit of both speed (scalar) and velocity (vector), defined as the distance of one millimeter travelled per unit time equal to one second. (NCI)	Millimeter Per Second
C65104	mm2	Square Millimeter	A unit of area measurement equal to a square measuring one millimeter on each side. One square millimeter is equal to 10(E-2) square centimeter and 10(E-6) square meter.(NCI)	Square 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
C105506	mmHg/L/min		A unit of resistance equal to the number of millimeters of mercury per unit of volume equal to one liter per unit of time equal to one minute.	Millimeter Mercury Per Liter Per Minute
C73764	mmHg/sec	Millimeter of Mercury per Second	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)	Millimeter of Mercury per Second
C48513	mmol	Millimole page 500 of 61	A unit of amount of substance equal to 0.001 mole.(NCI)	Millimole

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C67420	mmol/day	Millimole per 24 Hours	A unit of amount of substance flow rate equivalent to the rate at which one thousandth of a mole of substance travels or is delivered to a given object or space over a period of time equal to 24 hours.(NCI)	Millimole per 24 Hours
C68740	mmol/g	Millimole per Gram	A unit amount of substance content (molality unit) defined as one mole of solute per one kilogram of solvent.(NCI)	Mole per Kilogram
C105510	mmol/g Creatinine		A unit of substance concentration defined as the concentration of millimoles of solute per gram of creatinine.	Millimole Per Gram of Creatinine
C68892	mmol/kg	Millimole per Kilogram	A unit of amount of substance content (molality unit) defined as one thousandth of mole (10E-3 mole) of solute per one kilogram of solvent.(NCI)	Millimole per Kilogram
C64387	mmol/L	Micromole per Milliliter; Millimole per Liter; Mole per Cubic Meter; mcmol/mL; mmol/L; mol/m3; nmol/uL; u mol/mL	A unit of concentration (molarity unit) equal to one thousandth of a mole (10E-3 mole) of solute per one liter of solution.(NCI)	Millimole per Liter
C116242	mmol/min/kPa		A unit of gas diffusion capacity equal to one millimole per minute per kilopascal.	Millimoles per Minute per Kilopascal
C67423	mmol/min/kPa/L		A unit of gas diffusion capacity equal to one millimole per minute per kilopascal per liter of volume.	Millimole per Minute per Thousand Pascal per Liter
C111253	mmol/mol		A unit of fraction expressed as the ratio of the amount of a substance in solution, in millimoles, to the amount of a different substance in the mixture, in moles.	Millimole per Mole
C105511	mmol/mol Creatinine		A unit of substance concentration defined as the concentration of millimoles of solute per mole of creatinine.	Millimole Per Mole of Creatinine
C42539	mol	Mole	A unit defined as the amount of substance that contains as many elementary units as there are atoms in 0.012 kg of carbon-12. When the mole is used, the elementary entities must be specified and may be atoms, molecules, ions, electrons, other particles, or specified groups of such particles.(NCI)	Mole
C68893	mol/g	Mole per Gram	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	Mole per Liter;mmol/mL;mol/L	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	Mole per Mole;mmol/mmol	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

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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
C67318	mOsm	Milliosmole	A unit of osmotic pressure equal to one thousandth of an osmole or osmotic pressure of 0.001 molar solution of a substance that does not dissociate. (NCI)	Milliosmole
C67427	mOsm/kg	Milliosmole per Kilogram	A unit of osmotic pressure equal to one thousandth of an osmole per kilogram substance.	Milliosmole per Kilogram
C73765	mPa	Millipascal	A SI derived unit of pressure equivalent to one thousandth of one pascal. (NCI)	Millipascal
C105500	mph	Miles per Hour	A unit of both speed (scalar) and velocity (vector), defined as the distance of one mile travelled per unit time equal to one hour. (NCI)	Mile Per Hour
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 established reference standard, per unit of volume equal to one milliliter.	Immunoglobin M Phospholipid Unit per Milliliter
C41140	msec	Millisecond	A unit of time, which is equal to one thousandth of a second.(NCI)	Millisecond
C67408	mU/L		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 reduced to zero within one minute. (NCI)	Millivolt Minute
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	A unit of measurement based on the nebule dosing unit.(NCI)	Nebule Dosing Unit
C101687	NEEDLE GAUGE		A number representing the outer diameter of a needle. (NCI)	Needle Gauge
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 equal to 10E5 dynes.(NCI)	Newton
C48516	ng	Nanogram	A unit of mass equal to one billionth (10E-9) of a gram, or one millionth (10E-6) of a milligram.(NCI)	Nanogram

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C67326	ng/dL	Nanogram per Deciliter	A unit of mass concentration defined as the concentration of one nanogram of 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)	Nanogram per Deciliter
C67327	ng/L	Microgram per Cubic Meter;ng/L;pg/mL;ug/m3	A unit of mass concentration defined as the concentration of one nanogram of a substance per one liter of the mixture, or one picogram of a substance in unit volume of the mixture equal to one milliliter, or one microgram of a substance per one cubic meter of the mixture. The concept also refers to the metric unit of mass density (volumic mass) defined as the density of substance which mass equal to one nanogram occupies the volume one liter.(NCI)	Nanogram per Liter
C77535	NIU	Normalized Fluorescence Intensity Unit;Normalized Intensity Unit;Relative Fluorescence Intensity Unit;Relative Intensity Unit	A unit of measurement that estimates the size or amount of material in a sample by normalizing its luminescence to that of a reference standard. (NCI)	Relative Fluorescence Unit
C70508	nkat	Nanokatal	A unit of catalytic activity measurement equal to one billionth of one katal (10E-9 katal).(NCI)	Nanokatal
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 (10E-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 (10E-9 liter).(NCI)	Nanoliter
C67328	nm	Nanometer	A unit of length equal to one billionth of a meter (10E-9 meter). Nanometer is used as a unit for light wavelength measurement.(NCI)	Nanometer
C48517	nmol	Nanomole	A unit of amount of substance equal to one billionth (10E-9) of a mole.(NCI)	Nanomole
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 millimole.	Nanomole Bone Collagen Equivalent per Millimole
C67432	nmol/L	Nanomole per Liter	A unit of concentration (molarity unit) equal to one billionth of a mole (10E-9 mole) of solute in one liter of solution.(NCI)	Nanomole per Liter
C92613	nmol/mL/min	Nanomole per Milliliter per Minute	A unit of concentration (molarity unit) equal to one billionth of a mole (10E-9 mole) of solute in one milliliter of solution to be administered per minute of time.	Nanomole per Minute per Milliliter
C73767	nsec	Nanosecond	A unit of time equal to one billionth of a second. (NCI)	Nanosecond
C105513	nU/cL	Nanounit per Centiliter	An arbitrary unit of substance content expressed in nanounit(s) per centiliter. (NCI)	Nanounit Per Centiliter

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42554	ohm	Ohm	A unit of electrical resistance equal to the resistance between two points on a 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)	Ohm
C67330	osm	Osmole	A unit of osmotic pressure equal to that of an ideal solution of a nondissociating substance that has a concentration of one mole of solute per liter of solution.(NCI)	Osmole
C48519	oz	Ounce	A unit of mass, the avoirdupois ounce is equal to 1/16 pound, or 28.3495 grams, or 0.911 457 troy ounce.(NCI)	Ounce
C74924	PA	/Year;Every Year;Per Annum;Per Year	A frequency rate of occurrences of something within a period of time equal to three hundred sixty-five days.	Per Year
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
C62653	PACK		A number of individual items packaged as a unit.	Pack
C73993	Pack Year		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.	Pack Year
C48520	PACKAGE	Pack Dosing Unit;Package Dosing Unit	A dosing measurement based on the package unit.(NCI)	Package Dosing Unit
C48521	PACKET	Packet Dosing Unit	A dosing measurement based on the packet unit.(NCI)	Packet Dosing Unit
C48524	PATCH	Patch Dosing Unit	A dosing measurement based on the patch unit.(NCI)	Patch Dosing Unit
C48525	PELLET	Pellet Dosing Unit	A dosing measurement based on the pellet unit.(NCI)	Pellet Dosing Unit
C66967	per min	Per Minute	The number of occurrences of something within a minute of time.(NCI)	Per Minute
C66965	per sec	Per Second	The number of occurrences of something within a second of time.(NCI)	Per Second
C67264	PFU	Plaque Forming Unit	A measure of viable infectious entities (e.g. viral particle or group of particles) in the specimen or product defined as the smallest quantity that can produce a cytopathic effect in the host cell culture challenged with the defined inoculum, visible under the microscope or/and to the naked eye as a plaque. A number of plaque forming units (PFU) per unit volume is a conventional way to refer the titer of an infective entity in a specimen or preparation.(NCI)	Plaque Forming Unit
C71198	PFU/dose	Plaque Forming Unit per Dose	A unit of potency of a biological product expressed as a quantity of viable infectious entities capable to produce a cytopathic effect in the appropriate cell culture per a single dose of the preparation.(NCI)	Plaque Forming Unit per Dose

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C71199	PFU/mL	Plaque Forming Unit per Milliliter	A unit of potency of a biological product expressed as a quantity of viable infectious entities capable to produce a cytopathic effect in the appropriate cell culture per one milliliter of the preparation.(NCI)	Plaque Forming Unit per Milliliter
C64551	pg	Picogram	A unit of mass equal to one trillionth of a gram (10E-12 gram).(NCI)	Picogram
C67331	pg/dL	Picogram per Deciliter	Picograms per deciliter.	Picogram per Deciliter
C116246	PIPE	Pipe Dosing 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	PPCM; Pixels per Centimeter	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	PPI;Pixels per Inch	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 (10E-12 katal).(NCI)	Picokatal
C69189	pL	Picoliter	A unit of volume equal to one trillionth of a liter (10E-12 liter). (NCI)	Picoliter
C69148	pm	Picometer	A unit of length equal to one trillionth of a meter (10E-12 meter).(NCI)	Picometer
C65045	pmol	Picomole	A unit of amount of substance equal to a trillionth (10E-12) of a mole.(NCI)	Picomole
C67434	pmol/L	Femtomole per Milliliter;Picomole per Liter;fmol/mL	A unit of concentration (molarity unit) equal to one trillionth of a mole (10E-12 mole) in one liter of solution.(NCI)	Picomole per Liter
C116236	PNU/mL	Protein Nitrogen Unit per Milliliter	Unit of measure of potency of an allergenic product expressed as a number of protein nitrogen units per one milliliter of formulation.	Allergenic Protein Nitrogen Unit per Milliliter
C48530	POUCH	Pouch Dosing Unit	A dosing measurement based on the pouch unit.(NCI)	Pouch Dosing Unit
C70565	ppb	Part per Billion	A unit of measure referring to one entity counted per one billion entities.(NCI)	Part Per Billion
C48523	ppm	Part per Million	A unit of measurement referring to one entity counted per one million entities.(NCI)	Part Per Million
C69112	ppth	Part per Thousand	A unit of proportion equal to 10E-3.(NCI)	Part per Thousand
C70566	pptr	Parts per Trillion	A unit of measure referring to one entity counted per one trillion entities.(NCI)	Part Per Trillion
C48532	PRESSOR UNITS	Pressor Unit	A dosing measurement based on the pressor unit.(NCI)	Pressor Unit
C73768	psec	Picosecond	A unit of time equal to one trillionth of a second. (NCI)	Picosecond
C67334	psi	Pounds per Square Inch	A unit of pressure equivalent to 6.894757 kilopascals, or 703.0696 kilograms per square meter, or 51.71507 millimeters of mercury.(NCI)	Pound per Square Inch

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C69114	pt_br	British Pint;Imperial Pint	A traditional unit of volume equal to 20 British fluid ounces, 34.678 cubic inches or approximately 568.261 milliliters.	Pint British
C48529	pt_us	US Pint	A United States liquid unit equal to 16 US fluid ounces or 28.875 cubic inches or approximately 473.177 milliliters.	Pint
C65060	PUFF	Puff	A means of delivering a defined dose of a therapeutic aerolized solution into 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)	Puff Dosing Unit
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 prescribed amount or a sufficient quantity to provide treatment over a specified time frame.(NCI)	Quantity Sufficient
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 gray.(NCI)	Rad
C44256	RATIO		A unit of measurement for the quotient of the amount of one entity to another.	Ratio
C62609	RING	Ring Dosing Unit	A dosing measurement based on the ring unit.(NCI)	Ring Dosing 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 Coulombs/kilogram of air under standard conditions.(NCI)	Roentgen
C70469	rpm	Revolution per Minute	A unit of frequency equal to one revolution per unit of time equal to one minute.(NCI)	Revolution per Minute
C71324	SACHET	Sachet dosing unit	A dosing unit that contains a solid pharmaceutical preparation in the form of a small packet or bag made from a flexible, often porous material.(NCI)	Sachet Dosing Unit
C116233	SBE/mL	Standardized Biological Unit per Milliliter	Unit of measure of potency of allergenic product expressed as a number of standardized biological units per one milliliter of formulation.	Standardized Allergy Biological Unit per Milliliter
C68858	scm	Standard Cubic Meter	A unit used in physical chemistry to express the amount of substance of an ideal gas in one cubic meter at standard conditions: temperature 273.15 K and pressure of one atmosphere (101.325 kilopascals).(NCI)	Standard Cubic Meter

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C48536	SCOOPFUL	Scoopful Dosing Unit	A dosing measurement based on the scoopful unit.(NCI)	Scoopful Dosing Unit
C42535	sec	Second	The second is a unit of time with a duration of 919 263 177 0 periods of the specified light radiation corresponding to the transition between the two hyperfine levels of the cesium 133 atom in its ground state at 0 K. According to the convention, 60 seconds constitute one minute; 3,600 seconds constitute one hour. Abbreviation Sec. is acceptable in non-scientific usage only.(NCI)	Second
C112433	Shock Wave	Shock Wave	A dosing measurement based on the shock wave unit.	Shockwave Dosing Unit
C42555	Siemens	Siemens	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 reciprocal of its resistance in ohms.(NCI)	Siemens
C48537	SPRAY	Spray Dosing Unit	A dosing measurement based on the spray unit.(NCI)	Spray Dosing Unit
C116234	SQU/mL	Standardized Quality Unit per Milliliter	Unit of measure of potency of allergenic product expressed as a number of standardized quality units per one milliliter of formulation.	Standardized Allergy Quality Unit per Milliliter
C111318	STEPS		A unit of measure to quantify the number of strides taken during a normal walking gait.	Step Unit of Distance
C48538	STRIP	Strip Dosing Unit	A dosing measurement based on the strip unit.(NCI)	Strip Dosing Unit
C48539	SUPPOSITORY	Suppository Dosing Unit	A dosing measurement based on the suppository unit.(NCI)	Suppository Dosing Unit
C42553	Sv	Sievert	A unit of equivalent radiation dose. One Sv is received when the actual 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, 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)	Sievert
C48540	SYRINGE	Syringe Dosing Unit	A dosing measurement based on the syringe unit.(NCI)	Syringe Dosing Unit
C48542	TABLET	Tablet Dosing Unit;tab	A dosing measurement based on the tablet unit.(NCI)	Tablet Dosing Unit
C48543	TAMPON	Tampon Dosing Unit	A dosing measurement based on the tampon unit.(NCI)	Tampon Dosing Unit
C48541	Tbsp	Tablespoon Dosing Unit	A unit of volume informally used in pharmacy. The tablespoon has been standardized at 15 milliliters in US, Britain, Canada, and New Zealand, and at 20 milliliters in Australia and some European countries.(NCI)	Tablespoon Dosing Unit

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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 meter.(NCI)	Tesla
C67454	titer		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
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.	Torr
C48547	TRACE	Trace Dosing Unit	An extremely small amount.(NCI)	Trace Dosing Unit
C48548	TROCHE	Troche Dosing Unit	A dosing measurement based on the troche unit.(NCI)	Troche Dosing Unit
C48544	tsp	Teaspoon Dosing Unit	A unit of volume used in pharmacy equal to 5 milliliters.(NCI)	Teaspoon Dosing Unit
C48549	TUBE	Tube Dosing Unit	A dosing measurement based on the tube unit.(NCI)	Tube Dosing Unit
C65132	tuberculin unit	Tuberculin Unit	An arbitrary unit of tuberculin dosage defined by comparison of clinical response with a preparation of the purified protein derivative standardized for use in humans for tuberculin skin test reaction.(NCI)	Tuberculin Unit
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.	Unit
C73773	U/animal	Unit per Animal	An arbitrary dosing unit expressed in unit(s) per animal. (NCI)	Unit per Animal
C105520	U/cL	Unit per Centiliter	An arbitrary unit of substance content expressed in unit(s) per centiliter.	Unit Per Centiliter
C105521	U/dL	Unit per Deciliter	An arbitrary unit of substance content expressed in unit(s) per deciliter.	Unit Per Deciliter
C77606	U/g	Unit per Gram	An arbitrary unit of substance content expressed in unit(s) per gram. (NCI)	Unit per Gram
C105523	U/g Creatinine		A unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of one unit per gram of creatinine.	Unit Per Gram of Creatinine
C105522	U/g HGB	Units per Gram Hemoglobin	Unit of arbitrary substance concentration (biologic activity concentration) defined as the concentration of one unit per gram of hemoglobin. (NCI)	Unit Per Gram Hemoglobin

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73774	U/g/day	Unit per Gram per Day	An arbitrary unit of substance rate expressed in unit(s) per gram per period of time equal to twenty-four hours. (NCI)	Unit per Gram per Day
C73775	U/g/h	Unit per Gram per Hour	An arbitrary unit of substance rate expressed in unit(s) per gram per period of time equal to sixty minutes. (NCI)	Unit per Gram per Hour
C73776	U/g/min	Unit per Gram per Minute	An arbitrary unit of substance rate expressed in unit(s) per gram per period of time equal to sixty seconds. (NCI)	Unit per Gram per Minute
C67465	U/kg	Unit per Kilogram	An arbitrary 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 calculation unit expressed in arbitrary units per one kilogram of body mass. (NCI)	Unit per Kilogram
C73777	U/kg/day	Unit per kilogram per Day	An arbitrary unit of substance rate expressed in unit(s) per kilogram per period of time equal to twenty-four hours. (NCI)	Unit per Kilogram per Day
C73778	U/kg/h	Unit per Kilogram per Hour	An arbitrary unit of substance rate expressed in unit(s) per kilogram per period of time equal to sixty minutes. (NCI)	Unit per Kilogram per Hour
C73779	U/kg/min	Unit per Kilogram per Minute	An arbitrary unit of substance rate expressed in unit(s) per kilogram per period of time equal to sixty seconds. (NCI)	Unit per Kilogram per Minute
C67456	U/L	Unit per Liter;mU/mL	An arbitrary unit of substance concentration equal to the concentration at which one liter of mixture contains one unit of a substance. (NCI)	Unit per Liter
C67467	U/m2	Unit per Square Meter	A unit expressed as a number of arbitrary units of substance per one square meter of a body surface area.	Unit per Square Meter
C73783	U/m2/day	Unit per Square Meter per Day	An arbitrary unit of substance rate expressed in unit(s) per square meter per period of time equal to twenty-four hours. (NCI)	Unit per Square Meter per Day
C73784	U/m2/h	Unit per Square Meter per Hour	An arbitrary unit of substance rate expressed in unit(s) per square meter per period of time equal to sixty minutes. (NCI)	Unit per Square Meter per Hour
C73785	U/m2/min	Unit per Square Meter per Minute	An arbitrary unit of substance rate expressed in unit(s) per square meter per period of time equal to sixty seconds. (NCI)	Unit per Square Meter per Minute
C73780	U/mg	Unit per Milligram	An arbitrary unit of substance content expressed in unit(s) per milligram. (NCI)	Unit per Milligram
C77607	U/mL	Unit per Milliliter	An arbitrary unit of substance content expressed in unit(s) per milliliter. (NCI)	Unit per Milliliter
C92618	U/mmol	Unit per Millimole	An arbitrary unit of substance concentration equal to the concentration at which one millimole of a mixture contains one unit of a substance. (NCI)	Unit per Millimole
C48507	uCi	Microcurie; mcCi	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 second.(NCI)	Microcurie

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C70571	uCi/kg	Microcurie per Kilogram;mcCi/kg	A unit of specific radioactivity (massic activity) equal to activity of one microcurie of the sample with total mass of one kilogram.(NCI)	Microcurie per Kilogram
C71173	uCi/L	Microcurie per Liter;mcCi/L	A unit of volumetric radioactivity concentration defined as a concentration of a radionuclide with an activity equal to one millionth of a Curie per unit volume equal to one liter.(NCI)	Microcurie per Liter
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	Microgram; mcg	The unit of mass equal to one millionth of a gram or one thousandth of a milligram.(NCI)	Microgram
C73728	ug/animal	Microgram per Animal	A unit of measure expressed in microgram(s) per animal.	Microgram per Animal
C71205	ug/day	Microgram per Day;mcg/day	A unit of mass flow rate equivalent to the rate at which one millionth of a gram of matter travels to a given object or space over a period of time equal to twenty four hours. Microgram per day is also a dose administration rate unit equal to the rate at which one millionth of a gram of a product is administered per unit of time equal to twenty four hours.(NCI)	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 equal to one microgram occupies the volume one deciliter. (NCI)	Microgram per Deciliter
C85744	ug/g Creatinine	ng/mg of Creatinine;ug/g of Creatinine	Nanograms per milligram of creatinine.	Nanogram per Milligram of Creatinine
C74921	ug/g/day	Microgram per Gram per Day	A dose calculation unit expressed in microgram(s) per gram per period of time equal to twenty-four hours. (NCI)	Microgram per Gram per Day
C74922	ug/g/h	Microgram per Gram per Hour	A dose calculation unit expressed in microgram(s) per gram per period of time equal to sixty minutes. (NCI)	Microgram per Gram per Hour
C74923	ug/g/min	Microgram per Gram per Minute	A dose calculation unit expressed in microgram(s) per gram per period of time equal to sixty seconds. (NCI)	Microgram per Gram per Minute
C67394	ug/h	Micrograms per Hour;mcg/h	A unit of mass flow rate equivalent to the rate at which one millionth of a gram of matter travels to a given object or space over a period of time equal to one hour.(NCI)	Microgram per Hour
C67396	ug/kg	Microgram per Kilogram;mcg/kg;ng/g;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
C73729	ug/kg/day	Microgram per Kilogram per Day	A dose calculation unit expressed in microgram(s) per kilogram per period of time equal to twenty-four hours. (NCI)	Microgram per Kilogram per Day

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C73730	ug/kg/h	Microgram per Kilogram per Hour	A dose calculation unit expressed in microgram(s) per kilogram per period of time equal to sixty minutes. (NCI)	Microgram per Kilogram per Hour
C71210	ug/kg/min	Gamma per Kilogram per Minute;Microgram per Kilogram per Minute;gamma/kg/min;mcg/kg/min	A dose calculation unit equal to one millionth of a gram of a preparation per one kilogram of body mass administered per unit of time equal to one minute.(NCI)	Microgram per Kilogram per Minute
C67306	ug/L	Microgram per Liter;Milligram per Cubic Meter;Nanogram per Milliliter;mcg/L;mg/m3;ng/mL;ug/L	A unit of mass concentration defined as the concentration of one microgram of a substance per unit volume of the mixture equal to one liter. 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 liter.(NCI)	Microgram per Liter
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 hours. (NCI)	Microgram per Square Meter per Day
C73727	ug/m2/h	Microgram per Square Meter per Hour	A dose calculation unit expressed in microgram(s) per square meter per period of time equal to sixty minutes. (NCI)	Microgram per Square Meter per Hour
C73733	ug/m2/min	Microgram per Square Meter per Minute	A dose calculation unit expressed in microgram(s) per square meter per period of time equal to sixty seconds. (NCI)	Microgram per Square Meter per Minute
C71211	ug/min	Micrograms per Minute;mcg/min	A unit of mass flow rate equivalent to the rate at which one millionth of a gram of matter travels to a given object or space over a period of time equal to one minute. Microgram per minute is also a dose administration rate unit equal to the rate at which one millionth of a gram of a product is administered per unit of time equal to one minute.(NCI)	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
C105497	ugEq	Microgram Equivalent	A unit of relative amount of substance concentration equal to one millionth of a gram of an equivalent weight. (NCI)	Microgram Equivalent
C67405	uIU/mL	Micro-International Unit per milliliter;mIU/L;mcIU/mL;uIU/mL	Microinternational units per milliliter.	Microinternational Unit per Milliliter
C70562	ukat	Microkatal;mckat	A unit of catalytic activity measurement equal to one millionth of katal (10E-6 katal).(NCI)	Microkatal
C67397	ukat/L	Microkatal per Liter;mckat/L	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	Microliter;mcL;mm3	A unit of volume accepted for use with the SI and equal to one millionth of a liter (10E-6 liter).(NCI)	Microliter
C69175	uL/mL	Microliter per Milliliter; mcL/mL	A unit of volume fraction expressed as a number of microliters of the constituent per the volume of the system represented in milliliters.(NCI)	Microliter per Milliliter
C48510	um	Micron;mcm	A unit of length in metric system equal to 10E-6 meter, or micrometer.(NCI)	Micron

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	Micromole; mcmol	A unit of amount of substance equal to one millionth (10E-6) of a mole.(NCI)	Micromole
C67406	umol/day	Micromoles per Day;mcmol/day	A unit of amount of substance flow rate equivalent to the rate at which one millionth of a mole of substance travels to a given object or space over a period of time equal to 24 hours.(NCI)	Micromole per 24 Hours
C48508	umol/L	Micromole per Liter	A unit of concentration (molarity unit) equal to one one-millionth of a mole (10E-6 mole) of solute per one liter of solution. (NCI)	Micromole per Liter
C105498	umol/L/sec	Micromoles per Liter per Second	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 (10E-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;umol/min	Micromoles per minute.	Micromole per Minute
C73736	uOsM	Microosmole	A unit of osmotic pressure equal to one millionth of an osmole or the osmotic pressure of a 10E-6 molar solution of a substance that does not dissociate. (NCI)	Microosmole
C69149	usec	Microsecond	A unit of time equal to one millionth of a second. (NCI)	Microsecond
C71175	uV	Microvolt;mcV	A unit of an electric potential and electromotive force equal to one millionth of a volt.(NCI)	Microvolt
C105499	uV*sec	Microvolt * Seconds	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
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	V/sec	V/s;Volt per Second	A SI derived rate unit equal to one volt per unit of time equal to one second.	Volt Per Second
C67469	v/v	volume fraction	Quotient of the volume of a substance and the total volume of the sample containing the substance.	Volume Fraction
C48551	VIAL	Vial Dosing Unit	A dosing measurement based on the vial unit.(NCI)	Vial Dosing Unit
C114237	VIRTUAL PIXEL		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.	Virtual Pixel
C48552	WAFER	Wafer Dosing Unit	A dosing measurement based on the wafer unit.(NCI)	Wafer Dosing Unit

C71620	UNIT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C42549	Watt	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*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)	Weber
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 the sun, approximately 365 days; a specific one year period. (NCI)	Year

# **VCNEVD (Vaccination Evidence Source)**

NCI Code: C102590, Codelist extensible: Yes

C102590	VCNEVD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C34483	SCAR		A mark left (usually on the skin) by the healing of injured tissue.	Scar
C74528	SELF-REPORT		An individual's perspective or subjective interpretation of an event or information.	Self-Report
C86042	WRITTEN DOCUMENTATION		The collecting, abstracting, and coding of printed or written information for future reference.	Written Documentation

# **VRTEST (Viral Resistance Findings Test Name)**

NCI Code: C116109, Codelist extensible: Yes

C116109	VRTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116250	IC50 Fold Change from Baseline	IC50 Fold Change from Baseline	A fold change based on a concentration of a specific drug expected to produce 50% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the current IC50 Treatment Result divided by the IC50 Treatment Result from the baseline visit.	Half Maximal Inhibitory Concentration Fold Change from Baseline Measurement
C116249	IC50 Fold Change from Reference	IC50 Fold Change from Reference	A fold change based on a concentration of a specific drug expected to produce 50% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the IC50 Treatment Result divided by the IC50 Reference Control Result.	Half Maximal Inhibitory Concentration Fold Change from Reference Measurement
C116248	IC50 Reference Control Result	IC50 Reference Control Result	A reference control sample response based on a concentration of a specific drug expected to produce 50% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction.	Half Maximal Inhibitory Concentration Reference Control Result Measurement
C116247	IC50 Treatment Result	IC50 Treatment Result	A measurement of titer of a viral organism or biological/biochemical reaction that has been exposed to a concentration of a specific drug expected to produce 50% inhibition of the standard growth of the viral organism, or of a reaction.	Half Maximal Inhibitory Concentration Treatment Result Measurement
C116254	IC95 Fold Change from Baseline	IC95 Fold Change from Baseline	A fold change based on a concentration of a specific drug expected to produce 95% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the current IC95 Treatment Result divided by the IC95 Treatment Result from the baseline visit.	95 Percent Maximal Inhibitory Concentration Fold Change from Baseline Measurement
C116253	IC95 Fold Change from Reference	IC95 Fold Change from Reference	A fold change based on a concentration of a specific drug expected to produce 95% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the IC95 Treatment Result divided by the IC95 Reference Control Result.	95 Percent Maximal Inhibitory Concentration Fold Change from Reference Measurement
C116252	IC95 Reference Control Result	IC95 Reference Control Result	A reference control sample response based on a concentration of a specific drug expected to produce 95% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction.	
C116251	IC95 Treatment Result	IC95 Treatment Result	A measurement of titer of a viral organism or biological/biochemical reaction that has been exposed to a concentration of a specific drug expected to produce 95% inhibition of the standard growth of the viral organism, or of a reaction.	95 Percent Maximal Inhibitory Concentration Treatment Result Measurement
C116255	Inhibitory Concentration Net Assessment	Inhibitory Concentration Net Assessment	An indication of reduced or increased susceptibility of a viral organism, or activity of a biological/biochemical reaction in response to the inhibitory concentration (IC50 and/or IC95) of a specific drug.	Inhibitory Concentration Net Assessment Measurement

# **VRTESTCD** (Viral Resistance Findings Test Code)

NCI Code: C116110, Codelist extensible: Yes

C116110	VRTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C116250	IC50FCB	IC50 Fold Change from Baseline	A fold change based on a concentration of a specific drug expected to produce 50% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the current IC50 Treatment Result divided by the IC50 Treatment Result from the baseline visit.	Half Maximal Inhibitory Concentration Fold Change from Baseline Measurement
C116249	IC50FCR	IC50 Fold Change from Reference	A fold change based on a concentration of a specific drug expected to produce 50% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the IC50 Treatment Result divided by the IC50 Reference Control Result.	Half Maximal Inhibitory Concentration Fold Change from Reference Measurement
C116248	IC50R	IC50 Reference Control Result	A reference control sample response based on a concentration of a specific drug expected to produce 50% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction.	
C116247	IC50T	IC50 Treatment Result	A measurement of titer of a viral organism or biological/biochemical reaction that has been exposed to a concentration of a specific drug expected to produce 50% inhibition of the standard growth of the viral organism, or of a reaction.	Half Maximal Inhibitory Concentration Treatment Result Measurement
C116254	IC95FCB	IC95 Fold Change from Baseline	A fold change based on a concentration of a specific drug expected to produce 95% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the current IC95 Treatment Result divided by the IC95 Treatment Result from the baseline visit.	95 Percent Maximal Inhibitory Concentration Fold Change from Baseline Measurement
C116253	IC95FCR	IC95 Fold Change from Reference	A fold change based on a concentration of a specific drug expected to produce 95% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction. It is a ratio calculated by the IC95 Treatment Result divided by the IC95 Reference Control Result.	95 Percent Maximal Inhibitory Concentration Fold Change from Reference Measurement
C116252	IC95R	IC95 Reference Control Result	A reference control sample response based on a concentration of a specific drug expected to produce 95% inhibition of the standard growth of a viral organism, or of a biological/biochemical reaction.	
C116251	IC95T	IC95 Treatment Result	A measurement of titer of a viral organism or biological/biochemical reaction that has been exposed to a concentration of a specific drug expected to produce 95% inhibition of the standard growth of the viral organism, or of a reaction.	95 Percent Maximal Inhibitory Concentration Treatment Result Measurement
C116255	ICNETAS	Inhibitory Concentration Net Assessment	An indication of reduced or increased susceptibility of a viral organism, or activity of a biological/biochemical reaction in response to the inhibitory concentration (IC50 and/or IC95) of a specific drug.	Inhibitory Concentration Net Assessment Measurement

# **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	A fraction or ratio with 100 understood as the denominator. (NCI)	Percentage
C49673	BEATS/MIN	Beats per Minute	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
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 metric unit of mass equal to one one thousandth of a kilogram. (NCI)	Gram
C48500	IN	Inch	A traditional unit of length equal to 2.54 centimeters. (NCI)	Inch
C28252	kg	Kilogram	The basic SI unit of mass. It is defined as the mass of an international prototype in the form of a platinum-iridium cylinder kept at Sevres in France. It is the only basic unit still defined in terms of a material object, and also the only one with a prefix [kilo] already in place. A kilogram is equal to 1,000 grams and 2.204 622 6 pounds. (NCI)	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	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
C42569	m2	Square Meter	The SI unit of area measurement equal to a square whose sides are one meter long. Square meter is equal to 10,000 square centimeters; 0.01 ares; 1.196 square yards; 10.76 square feet; 1550 square inches. (NCI)	Square Meter
C28251	mm	Millimeter	A unit of measure equal to one thousandth of a meter. (NCI) $ \label{eq:NCI} % \begin{center} \$	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
C42554	ohm	Ohm	A unit of electrical resistance equal to the resistance between two points on a 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)	Ohm

# **VSTEST (Vital Signs Test Name)**

NCI Code: C67153, Codelist extensible: Yes

C67153	VSTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103346	Abdominal Skinfold Thickness	Abdominal Skinfold Thickness	A measurement for determining the subcutaneous fat layer thickness whereby a pinch of skin approximately five centimeters to the right of the umbilicus is measured using calipers. (NCI)	Abdominal Skinfold Thickness
C12472	Adipose Tissue	Adipose Tissue;Body Fat;Fat Tissue	A specialized form of connective tissue consisting primarily of adipocytes (fat cells), surrounded by a meshwork of collagen fibers. (NCI)	Adipose Tissue
C49680	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
C81298	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 beginning to end.	Total Body Length
C16358	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
C25157	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
C25299	Diastolic Blood Pressure	Diastolic Blood Pressure	The blood pressure after the contraction of the heart while the chambers of the heart refill with blood. (NCI)	Diastolic Blood Pressure
C100946	Forearm Circumference	Forearm Circumference	The distance around an individual's forearm.	Forearm Circumference
C81255	Head Circumference	Head Circumference	A circumferential measurement of the head at the widest point.	Head Circumference
C49677	Heart Rate	Heart Rate	The number of heartbeats per unit of time, usually expressed as beats per minute. (NCI)	Heart Rate
C25347	Height	Height	The vertical measurement or distance from the base to the top of an object; the vertical dimension of extension. (NCI)	Height
C100947	Hip Circumference	Hip Circumference	The distance around an individual's pelvic area or hips.	Hip Circumference
C117976	Ideal Body Weight	Ideal Body Weight	A person's optimum weight as calculated by a standard methodology.	Ideal Body Weight
C84372	Knee to Heel Length	Knee to Heel Length;Lower Leg 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	Lean Body Mass	Lean Body Mass	The weight of all organs and tissue in an individual less the weight of the individual's body fat.	Lean Body Mass
C49679	Mean Arterial Pressure	Mean Arterial Pressure	The mean pressure of the blood within the arterial circulation. The arterial pressure may be directly measured by insertion of an intra-arterial catheter connected to a transducer. The mean arterial pressure (MAP) can be calculated by subsequent analysis of the waveform. MAP can be approximated without an invasive procedure using the following formula: diastolic pressure plus 1/3 of the pulse pressure, where pulse pressure is systolic pressure - diastolic pressure. (NCI)	Mean Arterial Pressure
C60832	Oxygen Saturation	Oxygen Saturation	A measurement of the oxygen-hemoglobin saturation of a volume of blood. $% \label{eq:control_problem}$	Oxygen Saturation Measurement
C100945	Pulse Pressure	Pulse Pressure	The change in systolic to diastolic pressure which produces a pulse.	Pulse Pressure
C49676	Pulse Rate	Pulse Rate	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 the foot. (NCI)	Pulse Rate
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

C67153	VSTEST			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C87054	Sagittal Abdominal Diameter	Sagittal Abdominal Diameter	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 measurement may be taken with the patient standing or in the supine position. (NCI)	Sagittal Abdominal Diameter
C98785	Subscapular Skinfold Thickness	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	Systolic Blood Pressure	Systolic Blood Pressure	The blood pressure during the contraction of the left ventricle of the heart. (NCI)	Systolic Blood Pressure
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
C104622	Total Body Water	Total Body Water	A measurement of the quantity of water within the body, including both the intracellular and extracellular compartments.	Total Body Water Measurement
C98793	Triceps Skinfold Thickness	Triceps Skinfold Thickness	A measurement of the thickness of a pinch of skin on the triceps. (NCI)	Triceps Skinfold Thickness
C100948	Waist Circumference	Waist Circumference	The distance around an individual's midsection or waist.	Waist Circumference
C25208	Weight	Weight	The vertical force exerted by a mass as a result of gravity. (NCI)	Weight

# **VSTESTCD (Vital Signs Test Code)**

NCI Code: C66741, Codelist extensible: Yes

C66741	VSTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C103346	ABSKNF	Abdominal Skinfold Thickness	A measurement for determining the subcutaneous fat layer thickness whereby a pinch of skin approximately five centimeters to the right of the umbilicus is measured using calipers. (NCI)	Abdominal Skinfold Thickness
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
C81298	BODLNGTH	Body Length	The linear extent in space from one end of the body to the other end, or the extent of the body from beginning to end.	Total Body Length
C12472	BODYFAT	Adipose Tissue;Body Fat;Fat Tissue	A specialized form of connective tissue consisting primarily of adipocytes (fat cells), surrounded by a meshwork of collagen fibers. (NCI)	Adipose Tissue
C25157	BSA	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
C25299	DIABP	Diastolic Blood Pressure	The blood pressure after the contraction of the heart while the chambers of the heart refill with blood. (NCI)	Diastolic Blood Pressure
C100946	FARMCIR	Forearm Circumference	The distance around an individual's forearm.	Forearm Circumference
C49680	FRMSIZE	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
C81255	HDCIRC	Head Circumference	A circumferential measurement of the head at the widest point.	Head Circumference
C25347	HEIGHT	Height	The vertical measurement or distance from the base to the top of an object; the vertical dimension of extension. (NCI)	Height
C100947	HIPCIR	Hip Circumference	The distance around an individual's pelvic area or hips.	Hip Circumference
C49677	HR	Heart Rate	The number of heartbeats per unit of time, usually expressed as beats per minute. (NCI)	Heart Rate
C117976	IDEALWT	Ideal Body Weight	A person's optimum weight as calculated by a standard methodology.	Ideal Body Weight
C84372	KNEEHEEL	Knee to Heel Length;Lower Leg 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	LBM	Lean Body Mass	The weight of all organs and tissue in an individual less the weight of the individual's body fat.	Lean Body Mass
C49679	МАР	Mean Arterial Pressure	The mean pressure of the blood within the arterial circulation. The arterial pressure may be directly measured by insertion of an intra-arterial catheter connected to a transducer. The mean arterial pressure (MAP) can be calculated by subsequent analysis of the waveform. MAP can be approximated without an invasive procedure using the following formula: diastolic pressure plus 1/3 of the pulse pressure, where pulse pressure is systolic pressure - diastolic pressure. (NCI)	Mean Arterial Pressure
C60832	OXYSAT	Oxygen Saturation	A measurement of the oxygen-hemoglobin saturation of a volume of blood.	Oxygen Saturation Measurement
C49676	PULSE	Pulse Rate	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 the foot. (NCI)	Pulse Rate
C100945	PULSEPR	Pulse Pressure	The change in systolic to diastolic pressure which produces a pulse.	Pulse Pressure
C49678	RESP	Respiratory Rate	The rate of breathing (inhalation and exhalation) measured within in a unit time, usually expressed as breaths per minute. (NCI)	Respiratory Rate

C66741	VSTESTCD			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C87054	SAD	Sagittal Abdominal Diameter	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 measurement may be taken with the patient standing or in the supine position. (NCI)	Sagittal Abdominal Diameter
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	SYSBP	Systolic Blood Pressure	The blood pressure during the contraction of the left ventricle of the heart. (NCI)	Systolic Blood Pressure
C104622	TBW	Total Body Water	A measurement of the quantity of water within the body, including both the intracellular and extracellular compartments.	Total Body Water 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)	Temperature
C98793	TRSKNF	Triceps Skinfold Thickness	A measurement of the thickness of a pinch of skin on the triceps. (NCI) $$	Triceps Skinfold Thickness
C25208	WEIGHT	Weight	The vertical force exerted by a mass as a result of gravity. (NCI)	Weight
C100948	WSTCIR	Waist Circumference	The distance around an individual's midsection or waist.	Waist Circumference