CDISC MRCT Controlled Terminology, 2024-03-29

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
C203912	MRCT Center Clinical Research Glossary	MRCT Center Clinical Research Glossary	The terminology relevant to the plain language glossary of the Multi-Regional Clinical Trial (MRCT) Center of Brigham and Women's Hospital and Harvard.	

MRCT Center Clinical Research Glossary (MRCT Center Clinical Research Glossary)

NCI Code: C203912, Codelist extensible:

C203912	MRCT Center Clinical Research Glossary			
NCI Code	**CDISC Submission Value**	**CDISC Synonym**	**CDISC Definition**	**NCI Preferred Term**
C203914	additive effect		The combined effect when two or more things are used together. (https://mrctcenter.org/glossaryterm/additive-effect/)	Additive Effect
C25729	adherence		Following the study directions and requirements. (https://mrctcenter.org/glossaryterm/adherence/)	Adherence
C41331	adverse event		Any health problem that happens during the study. (https://mrctcenter.org/glossaryterm/adverse-event/)	Adverse Event
C41332	adverse reaction		A health problem that happens during the study and is reported as possibly caused by the study treatment. (https://mrctcenter.org/glossaryterm/adverse-reaction/)	Adverse Reaction
C142392	anonymize		Remove, change, or hide personal details to protect participant privacy. (https://mrctcenter.org/glossaryterm/anonymize/)	Anonymization
C268	antigen		A substance that causes the body's immune system to react. (https://mrctcenter.org/glossaryterm/antigen/)	Antigen
C15538	arm		A group of participants in a research study who all receive the same study treatment. (https://mrctcenter.org/glossaryterm/arm/)	Protocol Treatment Arm
C203934	assent form		A document used to explain the details of a research study to children or people who are unable to give legal consent. (https://mrctcenter.org/glossaryterm/assent-form/)	Assent Form
C161418	assent		Willingness to take part in a research study by someone who is not able to give legal consent. (https://mrctcenter.org/glossaryterm/assent/)	Informed Assent
C25217	assessment		Information that is collected and analyzed from a study participant. (https://mrctcenter.org/glossaryterm/assessment/)	Assessment
C142400	baseline assessment		Information that is collected and analyzed from a study participant at the start of a study. (https://mrctcenter.org/glossaryterm/baseline-assessment/)	Baseline Assessment
C165823	basket trial		A research study that tests one study treatment for different diseases and conditions. (https://mrctcenter.org/glossaryterm/basket-trial/)	Basket Protocol
C203915	benefits of a research study		The ways a research study might help the participant and others. (https://mrctcenter.org/glossaryterm/benefits-of-a-research-study/)	Benefits of a Research Study
C28232	bias (research)		Flaws in the way a study is designed, done, or analyzed that lead to one conclusion being favored over another. (https://mrctcenter.org/glossaryterm/research-bias/)	Bias
C16342	biomarker		Something in the body that is measured as an indicator of personal health or disease. (https://mrctcenter.org/glossaryterm/biomarker/)	Biomarker
C37932	birth control		A way to prevent pregnancy. (https://mrctcenter.org/glossaryterm/birth-control/)	Contraception
C17610	blood draw		Taking a sample of blood by using a needle. (https://mrctcenter.org/glossaryterm/blood-draw/)	Blood Sample
C142422	clinical benefit		A health change that researchers measure to show that the study treatment helps the study participants. (https://mrctcenter.org/glossaryterm/clinical-benefit/)	Clinical Benefit
C51811	Clinical Research Coordinator (CRC)		A research staff member who helps manage studies. (https://mrctcenter.org/glossaryterm/clinical-research-coordinator-crc/)	Clinical Coordinator
C142435	clinical research		A controlled method of studying health and illness in people. (https://mrctcenter.org/glossaryterm/clinical-research/)	Clinical Research and Development
C71104	clinical trial		A research study that tests drugs, devices and treatments to see if they are safe and work in people. (https://mrctcenter.org/glossaryterm/clinical-trial/)	Clinical Trial
C85499	clinician		A health care provider. (https://mrctcenter.org/glossaryterm/clinician/)	Clinician
C61512	cohort		A group of study participants that are similar in some way. (https://mrctcenter.org/glossaryterm/cohort/)	Cohort
C203916	Comparative Effectiveness Research (CER)		A study comparing two or more treatments. (https://mrctcenter.org/glossaryterm/comparative-effectiveness-research-cer/)	Comparative Effectiveness Research
C39490	compliance		Following research requirements. (https://mrctcenter.org/glossaryterm/compliance/)	Patient Compliance
C17204	Computerized Tomography (CT) scan		A way to take pictures of the inside of a person's body using a type of radiation and a computer. (https://mrctcenter.org/glossaryterm/computerized-tomography-ct-scan/)	Computed Tomography
C153144	conduct		To do a study or procedure. (https://mrctcenter.org/glossaryterm/conduct/)	Study Conduct
C53324	confidence interval		The defined range of numbers used to describe where the results are expected to fall. (https://mrctcenter.org/glossaryterm/confidence-interval/)	Confidence Interval
C16466	confidentiality		Protecting personal information from people who should not have access. (https://mrctcenter.org/glossaryterm/confidentiality/)	Confidentiality
C203917	confounding		When the study outcome is influenced by outside conditions that were not expected by the study researchers. (https://mrctcenter.org/glossaryterm/confounding/)	Confound
C16468	consent form		A document used to explain the planned research before a person decides whether or not to join a study. (https://mrctcenter.org/glossaryterm/consent-form/)	Consent Form
C54148	Contract Research Organization (CRO)		A group that is paid by the study sponsor to support research studies. (https://mrctcenter.org/glossaryterm/contract-research-organization-cro/)	Contract Research Organization
C28143	control group		The people in a study who do not receive the study treatment or do not have the condition being studied. (https://mrctcenter.org/glossaryterm/control-group/)	Control Group
C48834	correlation		When two or more measures are linked. (https://mrctcenter.org/glossaryterm/correlation/)	Correlation
C142489	Data Monitoring Committee/Data and Safety Monitoring Board (DMC/DSMB)		An independent group of experts that reviews study data to make sure that patient safety is protected. (https://mrctcenter.org/glossaryterm/data-monitoring-committee-data-and-safety-monitoring)	Data Monitoring Committee
C25474	data		Information collected from or about people taking part in a research study. (https://mrctcenter.org/glossaryterm/data/)	Data
C142444	discontinue (participant)		To remove a study participant from a study. (https://mrctcenter.org/glossaryterm/discontinue-participant/)	Study Subject Discontinuation
C49502	discontinue (study treatment)		To stop a study treatment in a participant. (https://mrctcenter.org/glossaryterm/discontinue-study-treatment/)	Drug Withdrawn
C17747	disease progression		An illness getting worse over time. (https://mrctcenter.org/glossaryterm/disease-progression/)	Disease Progression
C17751	disease-free survival		The length of time after treatment that a person lives without the illness coming back. (https://mrctcenter.org/glossaryterm/disease-free-survival/)	Disease-Free Survival
C90475	dose escalation study		A kind of study where increasing amounts of a study treatment are given to different groups to find the best dose. (https://mrctcenter.org/glossaryterm/dose-escalation-study/)	Titration Study
C15228	double-blind study		A study that is set up so that the study treatment that each participant receives is not known by the participants or the researchers. (https://mrctcenter.org/glossaryterm/double-blind-study/)	Double Blind Study
C203920	e-consent (form)		An electronic version of an informed consent form. (https://mrctcenter.org/glossaryterm/e-consent-form/)	Electronic Consent Form
C142522	effectiveness		How well a treatment works. (https://mrctcenter.org/glossaryterm/effectiveness/)	Effectiveness
C88183	efficacy		How well a study treatment works in the study. (https://mrctcenter.org/glossaryterm/efficacy/)	Efficacy
C16112	eligibility criteria		The reasons a person can be included in, or excluded from, a study. (https://mrctcenter.org/glossaryterm/eligibility-criteria/)	Clinical Trial Eligibility Criteria
C96966	Emergency Use Authorization (EUA)		A process to make a treatment or vaccine available during a public health emergency, before all research is complete, and before full approval is granted. (https://mrctcenter.org/glossaryterm/emergency-use-authorization-eua/)	Emergency Use Authorization
C25212	endpoint		A measure of the expected effect of the study treatment. (https://mrctcenter.org/glossaryterm/endpoint/)	End Point
C37948	enroll		The action of a participant joining the study after providing informed consent. (https://mrctcenter.org/glossaryterm/enroll/)	Enrollment
C17843	epidemiologist		A person who studies where, why, how often, and to what populations health concerns and diseases happen. (https://mrctcenter.org/glossaryterm/epidemiologist/)	Epidemiologist
C142539	equivalence		When two or more things in a study are about the same. (https://mrctcenter.org/glossaryterm/equivalence/)	Equivalence Trial
C203921	equivalent (effect)		The same or almost the same result. (https://mrctcenter.org/glossaryterm/equivalent-effect/)	Equivalent Effect
C25370	exclusion criteria		A list of reasons a person cannot be included in a study. (https://mrctcenter.org/glossaryterm/exclusion-criteria/)	Exclusion Criteria
C98722	expanded access		A process for a doctor to request an unapproved treatment for a seriously ill patient. (https://mrctcenter.org/glossaryterm/expanded-access/)	Expanded Access Study
C147146	exploratory research		A process to find facts that can guide the design of future studies. (https://mrctcenter.org/glossaryterm/exploratory-research/)	Exploratory Research
C25515	frequency		How often something happens over a period of time. (https://mrctcenter.org/glossaryterm/frequency/)	Temporal Frequency
C142429	generalizability		How research results can apply to people who were not part of the study. (https://mrctcenter.org/glossaryterm/generalizability/)	Clinical Generalizability
C93150	hazard ratio		A measure of risk that compares two treatments in the same study. (https://mrctcenter.org/glossaryterm/hazard-ratio/)	Hazard Ratio
C49651	healthy volunteer		A study participant who does not have a disease or condition, including the one being studied. (https://mrctcenter.org/glossaryterm/healthy-volunteer/)	Healthy Subject
C27998	hereditary		A parent's features and traits being passed to their biological children before birth. (https://mrctcenter.org/glossaryterm/hereditary/)	Hereditary
C142668	hypothesis		An idea that is tested in a research study. (https://mrctcenter.org/glossaryterm/hypothesis/)	Research Hypothesis
C16726	incidence		Number of new cases or events during a period of time. (https://mrctcenter.org/glossaryterm/incidence/)	Incidence
C25532	inclusion criteria		A list of requirements a person must meet to take part in a study. (https://mrctcenter.org/glossaryterm/inclusion-criteria/)	Inclusion Criteria
C16735	informed consent		The process of learning and discussing the details of a research study before deciding whether to take part. (https://mrctcenter.org/glossaryterm/informed-consent/)	Informed Consent
C15388	infusion		A way to give a fluid to the study participant, usually through a vein. (https://mrctcenter.org/glossaryterm/infusion/)	Infusion Procedure

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C16741	Institutional Review Board (IRB)		A team of people who review studies to protect the rights and welfare of study participants. (https://mrctcenter.org/glossaryterm/institutional-review-board-irb/)	Institutional Review Board
C202579	investigational medicine		A treatment or drug that is not yet approved for the condition being studied. (https://mrctcenter.org/glossaryterm/investigational-medicine/)	Investigational Medicinal Product
C41161	investigational product		A drug, device, vaccine or other treatment being tested in a study. (https://mrctcenter.org/glossaryterm/investigational-product/)	Protocol Agent
C25936	investigator		A person who leads a research study. (https://mrctcenter.org/glossaryterm/investigator/)	Investigator
C15273	longitudinal study		Research that collects data from the same participants over a long time. (https://mrctcenter.org/glossaryterm/longitudinal-study/)	Longitudinal Study
C16809	Magnetic Resonance Imaging (MRI)		A way to take pictures of the inside of a person's body with a machine that uses strong magnets and radio waves. (https://mrctcenter.org/glossaryterm/magnetic-resonance-imaging-mri/)	Magnetic Resonance Imaging
C25564	maximum		The most or largest amount. (https://mrctcenter.org/glossaryterm/maximum/)	Maximum
C53319	mean		The average. (https://mrctcenter.org/glossaryterm/mean/)	Arithmetic Mean
C28007	median		The middle number in a set of numbers when listed in order from lowest to highest. (https://mrctcenter.org/glossaryterm/median/)	Median
C25570	minimal	minimum	Very small. (https://mrctcenter.org/glossaryterm/minimal/)	Minimum
C61256	monitor		To observe, check or evaluate something in a study over time. (https://mrctcenter.org/glossaryterm/monitor/)	Monitoring
C184382	morbidity (rate)		The number of people who develop a disease or illness in a group over time. (https://mrctcenter.org/glossaryterm/morbidity-rate/)	Morbidity Rate
C16880	mortality (rate)		The number of deaths in a group of people over time. (https://mrctcenter.org/glossaryterm/mortality-rate/)	Mortality Rate
C16104	multicenter trial		A study that takes place at more than one research center. (https://mrctcenter.org/glossaryterm/multicenter-trial/)	Multi-Institutional Clinical Trial
C35681	negative test result		A test result that shows a person does not have what was tested for. (https://mrctcenter.org/glossaryterm/negative-test-result/)	Negative Test Result
C203922	negligible		So small that it has little to no impact. (https://mrctcenter.org/glossaryterm/negligible/)	Negligible
C91752	non-compliance		Not following research requirements. (https://mrctcenter.org/glossaryterm/non-compliance/)	Patient Noncompliance
C184386	non-inferiority trial		A study to test if a study treatment works about as well as another treatment for the same condition. (https://mrctcenter.org/glossaryterm/non-inferiority-trial/)	Non-Inferiority Study
C142450	objective		A purpose or goal of a study. (https://mrctcenter.org/glossaryterm/objective/)	Clinical Trial Objective
C16084	observational study		A study that collects health information about study participants without giving a treatment. (https://mrctcenter.org/glossaryterm/observational-study/)	Observational Study
C16932	odds ratio		The chance of a health event happening in one group compared with the chance of the same event happening in another group. (https://mrctcenter.org/glossaryterm/odds-ratio/)	Odds Ratio
C125600	off-label		The use of a treatment in a different way or for a condition other than what it is approved for. (https://mrctcenter.org/glossaryterm/off-label/)	Off-Label Treatment
C49659	open-label		A type of study where participants and research staff know which treatment participants are being given. (https://mrctcenter.org/glossaryterm/open-label/)	Open Label Study
C204098	outcome (of study)		A description of the overall results of the study. (https://mrctcenter.org/glossaryterm/outcome-of-study/)	Study Outcome
C93407	outcome measure		The way that a study endpoint is measured. (https://mrctcenter.org/glossaryterm/outcome-measure/)	Study Outcome Measurement
C44185	p-value (probability value)		A number that researchers use to show that a result did not occur by chance. (https://mrctcenter.org/glossaryterm/p-value-probability-value/)	P-Value
C95401	Patient Reported Outcomes (PROs)		The information that patients share about their own health or well-being to answer questions in a study. (https://mrctcenter.org/glossaryterm/patient-reported-outcomes-pros/)	Patient Reported Outcome
C16963	peer review		Evaluation by independent experts. (https://mrctcenter.org/glossaryterm/peer-review/)	Peer Review
C49662	Pharmacodynamic (PD) study		A study that measures the effects of a drug on the human body. (https://mrctcenter.org/glossaryterm/pharmacodynamic-pd-study/)	Pharmacodynamic Study
C15299	Pharmacokinetic (PK) study		A study that measures what happens to a drug in a person's body over time. (https://mrctcenter.org/glossaryterm/pharmacokinetic-pk-study/)	Pharmacokinetics
C142637	pharmacovigilance		A process to detect, review, and make decisions about drug safety to protect patients. (https://mrctcenter.org/glossaryterm/pharmacovigilance/)	Pharmacovigilance
C48281	phase		A step in the overall clinical research process to test a new drug, device, or treatment. (https://mrctcenter.org/glossaryterm/phase/)	Trial Phase
C753	placebo		Something that looks like the treatment being studied, but doesn't contain any medicine. (https://mrctcenter.org/glossaryterm/placebo/)	Placebo
C203925	placebo-controlled study		A study with two or more groups where one group is given a placebo. (https://mrctcenter.org/glossaryterm/placebo-controlled-study/)	Placebo-Controlled Study
C165829	platform trial		A research study that tests and compares two or more study treatments for a disease or condition, with study treatment groups being added or removed during the study period. (https://mrctcenter.org/glossaryterm/platform-trial/)	Platform Protocol
C38758	positive test result		A test result that shows a person has what was tested for. (https://mrctcenter.org/glossaryterm/positive-test-result/)	Positive Finding
C187706	post-trial access		When participants can still receive a study treatment after their participation has ended. (https://mrctcenter.org/glossaryterm/post-trial-access/)	Continued Access Study
C142642	preclinical study		A study to test a treatment in the lab or in animals before testing it in people. (https://mrctcenter.org/glossaryterm/preclinical-study/)	Preclinical Study
C17010	prevalence		Number of known cases or events in a group. (https://mrctcenter.org/glossaryterm/prevalence/)	Prevalence
C94496	primary endpoint		A study measure that is used to answer the main research question. (https://mrctcenter.org/glossaryterm/primary-endpoint/)	Primary Endpoint
C54154	probability		The likelihood or chance that something might happen. (https://mrctcenter.org/glossaryterm/probability/)	Probability
C28234	progression-free survival		The length of time without a person's illness getting worse. (https://mrctcenter.org/glossaryterm/progression-free-survival/)	Progression-free Survival
C142646	prospective study		Research that uses new data collected from participants. (https://mrctcenter.org/glossaryterm/prospective-study/)	Prospective Study
C142451	protocol		A complete description of the research plan and procedures. (https://mrctcenter.org/glossaryterm/protocol/)	Clinical Trial Protocol
C119264	proxy		A person who is legally allowed to make research decisions for someone else. (https://mrctcenter.org/glossaryterm/proxy/)	Proxy
C203926	pseudonymize		Replace personal details with a code so that data are protected. (https://mrctcenter.org/glossaryterm/pseudonymized/)	Pseudonymize
C17047	Quality of Life (QOL)		How someone feels and functions day to day. (https://mrctcenter.org/glossaryterm/quality-of-life-qol/)	Quality of Life
C17048	questionnaire		A list of questions for study participants to answer as part of the study. (https://mrctcenter.org/glossaryterm/questionnaire/)	Questionnaire
C25196	randomization		A way to use chance to place study participants into different study treatment groups. (https://mrctcenter.org/glossaryterm/randomization/)	Randomization
C46079	randomized controlled trial		Research that uses chance for participants to be assigned to the study treatment group or a comparison group. (https://mrctcenter.org/glossaryterm/randomized-controlled-trial/)	Randomized Controlled Clinical Trial
C165830	Real World Data (RWD)		Health-related information collected from many different types of records and used for research purposes. (https://mrctcenter.org/glossaryterm/real-world-data-rwd/)	Real-world Data
C165831	Real World Evidence (RWE)		Findings from analyzing real world data. (https://mrctcenter.org/glossaryterm/real-world-evidence-rwe/)	Real-world Evidence
C93453	registry (study)		An organized list of research information. (https://mrctcenter.org/glossaryterm/registry-study/)	Study Registry
C93152	relative risk		The chance of a harmful event happening in one study group compared to another. (https://mrctcenter.org/glossaryterm/relative-risk/)	Relative Risk
C203930	results (study)		Findings from the study. (https://mrctcenter.org/glossaryterm/results-study/)	Study Results
C53312	retrospective study		Research that uses already existing data. (https://mrctcenter.org/glossaryterm/retrospective-study/)	Retrospective Study
C203928	risk-benefit ratio		A comparison of the possible bad and potential good things that could happen if a participant joins a research study. (https://mrctcenter.org/glossaryterm/risk-benefit-ratio/)	Risk-Benefit Ratio
C142718	risks of a research study		The possible harms of being in a research study. (https://mrctcenter.org/glossaryterm/risks-of-a-research-study/)	Subject Risk
C53190	sample size		The number of participants in a study or study group. (https://mrctcenter.org/glossaryterm/sample-size/)	Sample Size
C142678	schedule of assessments		A chart that lists the study activities and when they will happen during a study. (https://mrctcenter.org/glossaryterm/schedule-of-assessments/)	Schedule Of Assessments
C48262	screening		Tests and questions to find out if a person can join a study. (https://mrctcenter.org/glossaryterm/screening/)	Trial Screening
C139173	secondary endpoint		A measure used to answer other important questions in the study that are not the main research question. (https://mrctcenter.org/glossaryterm/secondary-endpoint/)	Secondary Endpoint
C41394	sensitivity (medical test)		How well a medical test can accurately identify people who have a disease or trait. (https://mrctcenter.org/glossaryterm/sensitivity-medical-test/)	Diagnostic Sensitivity
C2861	side effect		A health change that is not the intended effect of the treatment and usually considered a problem. (https://mrctcenter.org/glossaryterm/side-effect/)	Side Effect
C28233	single-blind study		A study that is set up so that the study treatment each participant receives is not known by the participants but is known by the researchers. (https://mrctcenter.org/glossaryterm/single-blind-study/)	Single Blind Study
C41395	specificity (medical test)		How well a medical test can accurately identify people who do not have a disease or trait. (https://mrctcenter.org/glossaryterm/specificity-medical-test/)	Diagnostic Specificity
C70793	sponsor		The group that is in charge of, or pays for, a research study. (https://dev.mrctcenter.org/glossaryterm/sponsor-3/)	Clinical Study Sponsor

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C94396	standard of care		The usual treatment given to patients for an illness. (https://mrctcenter.org/glossaryterm/standard-of-care/)	Best Practice
C61040	statistically significant		Results that are very unlikely to have occurred by chance. (https://mrctcenter.org/glossaryterm/statistically-significant/)	Statistical Significance
C15320	study design		The way a study is set up to answer the study question. (https://mrctcenter.org/glossaryterm/study-design/)	Study Design
C25218	study intervention		A treatment given to the participants in a study. (https://mrctcenter.org/glossaryterm/study-intervention/)	Intervention or Procedure
C203929	study life cycle		The steps of a research study from beginning to end. (https://mrctcenter.org/glossaryterm/study-life-cycle/)	Study Life Cycle
C142710	study participant		A person who joins a research study. (https://mrctcenter.org/glossaryterm/study-participant/)	Study Participant
C70833	study population		All the participants in a study. (https://mrctcenter.org/glossaryterm/study-population/)	Study Population
C142737	study statistician		A person who uses math to help design a study and interpret the data. (https://mrctcenter.org/glossaryterm/study-statistician/)	Trial Statistician
C198230	substudy		A study with a smaller group of participants already enrolled in the main study. (https://mrctcenter.org/glossaryterm/substudy/)	Substudy
C142722	superiority trial		A study to test if a study treatment works better than another treatment for the same condition. (https://mrctcenter.org/glossaryterm/superiority-trial/)	Superiority Trial
C203931	synergistic effect		When two or more things used together have a greater effect than each thing alone. (https://mrctcenter.org/glossaryterm/synergistic-effect/)	Synergistic Effect
C38032	treatment effect		How much a study treatment changes a condition, symptom, or function. (https://mrctcenter.org/glossaryterm/treatment-effect/)	Therapeutic Effect
C165842	umbrella trial		A research study that tests and compares two or more study treatments for one disease or condition. (https://mrctcenter.org/glossaryterm/umbrella-trial/)	Umbrella Protocol
C203933	voluntary participation		Choosing to participate in research without feeling pressured. (https://mrctcenter.org/glossaryterm/voluntary-participation/)	Voluntary Participation
C42872	wash-out		A time before starting a study treatment when a person stops taking other medicines. (https://mrctcenter.org/glossaryterm/wash-out/)	Washout Period
C49634	withdraw		To stop being a participant in a study. (https://mrctcenter.org/glossaryterm/withdraw/)	Withdrawal by Subject
C38101	X-ray		A way of taking pictures of the inside of a person's body using X-ray radiation. (https://mrctcenter.org/glossaryterm/x-ray/)	X-Ray Imaging