

CDISC Define-XML Controlled Terminology, 2023-12-15

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
C117745	ANLPURP	Analysis Purpose	Purpose of a specific analysis result described in Define-XML analysis results metadata.	Yes
C117744	ANLREAS	Analysis Reason	Reason for reporting a specific analysis result described in Define-XML analysis results metadata.	Yes
C165635	BDSSC	ADaM Basic Data Structure Subclass	Terminology relevant to the subclasses of the ADaM basic data structure.	No
C172331	CTSTDTyp	CDISC Controlled Terminology Standard Type	Terminology relevant to the classification of the CDISC controlled terminology standard described in the Define-XML document.	No
C66788	DICTNAM	Dictionary Name	A name given to a reference source that lists words and gives their meaning. (NCI)	Yes
C103329	GNRLOBSC	General Observation Class	Terminology related to the classification of a CDISC domain.	No
C177903	MDBDSSC	ADaM Medical Device Basic Data Structure Subclass	Terminology relevant to the subclasses of the ADaM device level basic data structure.	No
C176227	OCCSC	ADaM Occurrence Data Structure Subclass	Terminology relevant to the subclasses of the ADaM occurrence data structure.	No
C170448	ODMCNTX	ODM Context	Terminology relevant to the context in which the Define-XML document is used.	No
C170450	ORIGINS	Origin Source	Terminology relevant to the origin source for datasets in the Define-XML document.	No
C170449	ORIGINT	Origin Type	Terminology relevant to the origin type for datasets in the Define-XML document.	No
C160924	SDTMIGRS	SDTMIG Version Response	Terminology relevant to the version of the study data tabulation model implementation guide used in the study.	Yes
C170452	STDNAM	Standard Name	Terminology relevant to the name of the standard described in the Define-XML document.	No
C172332	STDSTAT	Standard Status	Terminology relevant to the development or publication status of the standard.	Yes
C170451	STDTyp	Standard Type	Terminology relevant to the classification of the standard described in the Define-XML document.	No

ANLPURP (Analysis Purpose)

NCI Code: C117745, Codelist extensible: Yes

C117745	ANLPURP				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C98724	EXPLORATORY OUTCOME MEASURE	Exploratory Outcome Measure	The outcome measure(s) that is part of a pre-specified analysis plan used to evaluate the exploratory endpoint(s) associated with exploratory study objective(s) and/or any other measures, excluding post-hoc measures, that are a focus of the study. (After clinicaltrials.gov)	Exploratory Outcome Measure	
C98772	PRIMARY OUTCOME MEASURE	Primary Outcome Measure	The outcome measure(s) of greatest importance specified in the protocol, usually the one(s) used in the power calculation, to evaluate the primary endpoint(s) associated with the primary study objective(s). (After Clinicaltrials.gov)	Primary Outcome Measure	
C98781	SECONDARY OUTCOME MEASURE	Secondary Outcome Measure	The outcome measure(s) that is part of a pre-specified analysis plan used to evaluate the secondary endpoint(s) associated with secondary study objective(s) and/or used to evaluate any measure(s) ancillary to the primary or secondary endpoint(s). (After Clinicaltrials.gov).	Secondary Outcome Measure	

ANLREAS (Analysis Reason)

NCI Code: C117744, Codelist extensible: Yes

C117744		ANLREAS		
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C117750	DATA DRIVEN		The analysis was triggered by findings in the data.	Data Driven Analysis
C117751	REQUESTED BY REGULATORY AGENCY		The analysis has been requested by a regulatory agency.	Analysis Requested by Regulatory Agency
C117752	SPECIFIED IN PROTOCOL		The analysis is specified in a protocol.	Analysis Specified in Protocol
C117753	SPECIFIED IN SAP		The analysis is specified in a statistical analysis plan.	Analysis Specified in Statistical Analysis Plan

BDSSC (ADaM Basic Data Structure Subclass)

NCI Code: C165635, Codelist extensible: No

C165635	BDSSC				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C172452	NON-COMPARTMENTAL ANALYSIS	NCA	A dataset containing data that is used for non-compartmental analyses.	Non-Compartmental Analysis Dataset	
C189348	POPULATION PHARMACOKINETIC ANALYSIS	PPK	A dataset containing data that is used for population pharmacokinetic analyses.	Population Pharmacokinetic Analysis Dataset	
C165637	TIME-TO-EVENT	TTE	A dataset containing data that is used for Time-to-Event analyses.	Time-to-Event Dataset	

CTSTD TYP (CDISC Controlled Terminology Standard Type)

NCI Code: C172331, Codelist extensible: No

C172331		CTSTD TYP		
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C180548	ADaM		The controlled terminology standard subset that includes terms pertaining to the Clinical Data Interchange Standards Consortium (CDISC) Analysis Data Model (ADaM).	CDISC ADaM Standard Terminology
C180549	CDASH		The controlled terminology standard subset that includes terms relevant to the Clinical Data Interchange Standards Consortium (CDISC) Clinical Data Acquisition Standards Harmonization (CDASH) group.	CDISC CDASH Standard Terminology
C180550	DEFINE-XML		The controlled terminology standard subset that includes terms relevant to the Clinical Data Interchange Standards Consortium (CDISC) Define-XML standard.	CDISC Define-XML Standard Terminology
C180551	SDTM		The controlled terminology standard subset that includes terms pertaining to the Clinical Data Interchange Standards Consortium (CDISC) Study Data Tabulation Model (SDTM).	CDISC SDTM Standard Terminology
C180552	SEND		The controlled terminology standard subset that includes terms relevant to the Clinical Data Interchange Standards Consortium (CDISC) Standard for Exchange of Non-clinical Data (SEND) group.	CDISC SEND Standard Terminology

DICTNAM (Dictionary Name)

NCI Code: C66788, Codelist extensible: Yes

C66788		DICTNAM			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C163415	CDISC CT	CDISC Controlled Terminology;Clinical Data Interchange Standards Consortium Controlled Terminology	A standard terminology developed and maintained by Clinical Data Interchange Standards Consortium (CDISC) and the National Cancer Institute Enterprise Vocabulary Services (NCI-EVS) to support CDISC models, domains and specifications for data representation in regulated research.	Clinical Data Interchange Standards Consortium Controlled Terminology	
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	
C49704	CTCAE	Common Terminology Criteria for Adverse Events	A standard terminology developed and maintained by the National Cancer Institute to report adverse events occurring in cancer clinical trials. The CTCAE contains a grading scale for each adverse event term representing the severity of the event. (NCI)	Common Terminology Criteria for Adverse Events	
C134003	D-U-N-S NUMBER	Data Universal Number System;DUNS Numbers	A proprietary system developed and regulated by Dun & Bradstreet that assigns a unique nine digit numeric identifier to a single business entity location.	Data Universal Numbering System	
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	
C37978	ICD-O	International Classification of Diseases for Oncology	A World Health Organization (WHO) multi-axial classification of the site, morphology, behaviour, and grading of neoplasms.	International Classification of Diseases for Oncology	
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	
C163416	MED-RT	Medication Reference Terminology;NDF-RT	A standard terminology developed and maintained by the Veterans Health Administration (VHA) that includes terminology to support the mechanism of action, physiologic effect, and asserted pharmacologic classification relationships of medications. MED-RT incorporates terminology from RxNORM, MeSH, and SNOMED CT.	Medication Reference Terminology	
C43820	MedDRA	Medical Dictionary for Regulatory Activities	An international medical terminology designed to support the classification, retrieval, presentation, and communication of medical information, particularly to regulatory authorities.	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	
C163417	UNII	SRS-UNII;Substance Registration System-Unique Ingredient Identifier	A standard terminology developed and maintained by the Department of Veterans Affairs/Veterans Health Administration designated federal collaborative Structured Product Labeling Interagency Expert Panel (SPLIEP). It contains terminology to support the mechanism of action, physiologic effect, and asserted pharmacologic classification relationships of drug ingredients and food allergens.	Substance Registration System-Unique Ingredient Identifier	
C154331	WHO ATC CLASSIFICATION SYSTEM	Anatomical Therapeutic Chemical Classification System	A World Health Organization (WHO) classification system, developed and maintained by the WHO Collaborating Centre for Drug Statistics Methodology, for medicinal substances where active substances are divided into different groups according to the organ or system on which they act and their therapeutic, pharmacological, and chemical properties.	Anatomical Therapeutic Chemical Classification System	
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	WHODrug Global;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	

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	ADaM Other	An analysis dataset that doesn't conform to a pre-defined ADaM dataset structure (e.g. ADSL, BDS or OCCDS).	CDISC Other ADaM Dataset	
C103371	BASIC DATA STRUCTURE	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	
C177921	DEVICE LEVEL ANALYSIS DATASET	ADDL;Device Level Analysis Dataset	The Device-Level Analysis Dataset (ADDL) is a one-record-per-device or one-record-per-subject-per-device dataset which contains variables that describe device characteristics and timing, and group the devices for analysis. ADDL is the primary source for device-level variables included in other analysis datasets.	CDISC Device Level Analysis Dataset	
C103372	EVENTS	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	
C135396	FINDINGS ABOUT	Findings About	This SDTM class is a specialization of the findings general observation class. It is intended, as its name implies, to be used when collected data represent findings about an event or intervention that cannot be represented within an event or intervention record or as a supplemental qualifier to such a record.	CDISC Findings About Class	
C103373	FINDINGS	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	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	
C177922	MEDICAL DEVICE BASIC DATA STRUCTURE	MDBDS;Medical Device Basic Data Structure	The Medical Device Basic Data Structure (MDBDS) supports the analysis needs by adding SPDEVID as a required key variable and USUBJID a conditionally required variable. See the BDS class for further details.	CDISC Medical Device Basic Data Structure	
C177923	MEDICAL DEVICE OCCURRENCE DATA STRUCTURE	MDOCCDS;Medical Device Occurrence Data Structure	The Medical Device Occurrence Data Structure (MDOCCDS) supports the analysis needs by adding SPDEVID as a required identifier and allowing USUBJID be a conditionally required variable. See the OCCDS class for further details.	CDISC Medical Device Occurrence Data Structure	
C123454	OCCURRENCE DATA STRUCTURE	OCCDS;Occurrence Data Structure	The Occurrence Data Structure (OCCDS) is the ADaM data structure for occurrence analysis. Occurrence analysis is the counting of subjects with a record or term, and often includes a structured hierarchy of dictionary coding categories.	CDISC Occurrence Data Structure	
C103376	RELATIONSHIP	Relationships	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	Special Purpose;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	
C147271	STUDY REFERENCE	Study Reference	This special purpose SDTM class contains further descriptions of study-specific identifiers that will be used in subject based domains.	CDISC Study Reference Class	
C103378	SUBJECT LEVEL ANALYSIS DATASET	ADSL;Subject Level Analysis Dataset	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	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	

MDBDSSC (ADaM Medical Device Basic Data Structure Subclass)

NCI Code: C177903, Codelist extensible: No

C177903	MDBDSSC				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C177920	MEDICAL DEVICE TIME-TO-EVENT	MDTTE	A dataset containing data that is used for medical device Time-to-Event analyses.	Medical Device Time-to-Event Dataset	

OCCSC (ADaM Occurrence Data Structure Subclass)

NCI Code: C176227, Codelist extensible: No

C176227	OCCSC				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C176265	ADVERSE EVENT	AE	A dataset containing data that is used for adverse event analyses.	Adverse Event Dataset	

ODMCNTX (ODM Context)

NCI Code: C170448, Codelist extensible: No

C170448		ODMCNTX			
NCI Code		CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C17649		Other	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other
C70885		Submission		An assembly of one or more regulatory submission units supporting a specific regulatory purpose or decision. In most cases, the compilation of the submission units is utilized in the assessment of a regulated medical product quality, safety and/or effectiveness.	Regulatory Submission

ORIGINS (Origin Source)

NCI Code: C170450, Codelist extensible: No

C170450		ORIGINS			
NCI Code		CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
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 principal investigator.	Investigator
C70793		Sponsor	Clinical Study Sponsor;Sponsor;Study Sponsor	An individual, company, institution, or organization that takes responsibility for the initiation, management, and/or financing of a clinical study. [After ICH E6, WHO, 21 CFR 50.3 (e), and after IDMP]	Clinical Study Sponsor
C41189		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

ORIGINT (Origin Type)

NCI Code: C170449, Codelist extensible: No

C170449		ORIGINT			
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C170547	Assigned		A value that is derived through designation, such as values from a look up table or a label on a CRF.	Assigned Value	
C170548	Collected		A value that is actually observed and recorded by a person or obtained by an instrument.	Collected Value	
C170549	Derived		A value that is calculated by an algorithm or reproducible rule, and which is dependent upon other data values.	Derived Value	
C126101	Not Available		A value that is not discoverable or accessible.	Not Available	
C17649	Other	Other	Different than the one(s) previously specified or mentioned. (NCI)	Other	
C170550	Predecessor		A value that is copied from a variable in another dataset.	Copied Value	
C170551	Protocol		A value that is included as part of the study protocol.	Protocol Value	

SDTMIGRS (SDTMIG Version Response)

NCI Code: C160924, Codelist extensible: Yes

C160924		SDTMIGRS			
NCI Code		CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C161432		3.1.1	SDTMIG Version 3.1.1	Version 3.1.1 of the CDISC Study Data Tabulation Model (SDTM) Implementation Guide.	CDISC SDTM Implementation Guide Version 3.1.1
C161433		3.1.2	SDTMIG Version 3.1.2	Version 3.1.2 of the CDISC Study Data Tabulation Model (SDTM) Implementation Guide.	CDISC SDTM Implementation Guide Version 3.1.2
C161435		3.1.3	SDTMIG Version 3.1.3	Version 3.1.3 of the CDISC Study Data Tabulation Model (SDTM) Implementation Guide.	CDISC SDTM Implementation Guide Version 3.1.3
C161436		3.2	SDTMIG Version 3.2	Version 3.2 of the CDISC Study Data Tabulation Model (SDTM) Implementation Guide.	CDISC SDTM Implementation Guide Version 3.2
C161437		3.3	SDTMIG Version 3.3	Version 3.3 of the CDISC Study Data Tabulation Model (SDTM) Implementation Guide.	CDISC SDTM Implementation Guide Version 3.3
C189638		3.4	SDTMIG Version 3.4	Version 3.4 of the CDISC Study Data Tabulation Model (SDTM) Implementation Guide.	CDISC SDTM Implementation Guide Version 3.4
C161434		Version 3.1.2 Amendment 1	SDTMIG Version 3.1.2 Amendment 1	Amendment 1 of the 3.1.2 version of the CDISC Study Data Tabulation Model (SDTM) Implementation Guide.	CDISC SDTM Implementation Guide Version 3.1.2 Amendment 1

STDNAM (Standard Name)

NCI Code: C170452, Codelist extensible: No

C170452	STDNAM				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C170552	ADaMIG		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Analysis Data Model standard.	ADaM Implementation Guide	
C191213	BIMO	Bioresearch Monitoring Technical Conformance Guide	The US Food and Drug Administration's (US FDA) dataset specification Bioresearch Monitoring Technical Conformance Guide.	Bioresearch Monitoring Technical Conformance Guide	
C163415	CDISC/NCI	CDISC Controlled Terminology;Clinical Data Interchange Standards Consortium Controlled Terminology	A standard terminology developed and maintained by Clinical Data Interchange Standards Consortium (CDISC) and the National Cancer Institute Enterprise Vocabulary Services (NCI-EVS) to support CDISC models, domains and specifications for data representation in regulated research.	Clinical Data Interchange Standards Consortium Controlled Terminology	
C170455	SDTMIG		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Study Data Tabulation Model standard.	SDTM Implementation Guide	
C170553	SDTMIG-AP		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Study Data Tabulation Model Associated Persons standard.	SDTM Implementation Guide-Associated Persons	
C170554	SDTMIG-MD		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Study Data Tabulation Model Medical Devices standard.	SDTM Implementation Guide-Medical Devices	
C170456	SENDIG		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Standard for the Exchange of Nonclinical Data standard.	SEND Implementation Guide	
C181230	SENDIG-AR		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Standard for the Exchange of Nonclinical Data Animal Rule standard.	SEND Implementation Guide-Animal Rule	
C170556	SENDIG-DART		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Standard for the Exchange of Nonclinical Data Developmental and Reproductive Toxicology standard.	SEND Implementation Guide-Developmental and Reproductive Toxicology	
C199687	SENDIG-GENETOX		The implementation guide for the Clinical Data Interchange Standards Consortium (CDISC) Standard for the Exchange of Nonclinical Data (SEND) Genetic Toxicology standard.	SEND Implementation Guide-Genetic Toxicology	

STDSTAT (Standard Status)

NCI Code: C172332, Codelist extensible: Yes

C172332		STDSTAT			
NCI Code		CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term
C172453		DRAFT		A preliminary version of a CDISC standard that has not yet completed the CDISC standards development process. (NCI)	CDISC Draft Standard
C172455		FINAL		A final version of a CDISC standard that has completed the CDISC standards development process. (NCI)	CDISC Final Standard
C172454		PROVISIONAL		A version of a CDISC standard whose conclusiveness is dependent upon the fulfillment of some contingency or final alteration. (NCI)	CDISC Provisional Standard

STD_TYP (Standard Type)

NCI Code: C170451, Codelist extensible: No

C170451	STD_TYP				
NCI Code	CDISC Submission Value	CDISC Synonym	CDISC Definition	NCI Preferred Term	
C163415	CT	CDISC Controlled Terminology;Clinical Data Interchange Standards Consortium Controlled Terminology	A standard terminology developed and maintained by Clinical Data Interchange Standards Consortium (CDISC) and the National Cancer Institute Enterprise Vocabulary Services (NCI-EVS) to support CDISC models, domains and specifications for data representation in regulated research.	Clinical Data Interchange Standards Consortium Controlled Terminology	
C170454	IG	CDISC Implementation Guide	A standard document developed and maintained by Clinical Data Interchange Standards Consortium (CDISC) that contains instructions and requirements for the organization, structure, and format of standard clinical and non-clinical trial tabulation and analysis datasets.	CDISC Implementation Guide	