

**Metadata for study1**

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<b>StandardName</b>	CDISC SDTM
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<b>Annotated CRF</b>	Annotated Case Report Form [blankcrf.pdf]
<b>Supplemental Data Definitions</b>	Reviewers Guide [reviewersguide.pdf]
<b>Supplemental Data Definitions</b>	Reviewers Guide 2 [reviewersguide2.pdf]

***SDTM Datasets for study1***

<b>Dataset</b>	<b>Description</b>	<b>Class</b>	<b>Structure</b>	<b>Purpose</b>	<b>Keys</b>	<b>Location</b>
AE	Adverse Events	Events	One record per adverse event per subject	Tabulation	STUDYID, USUBJID, AEDECOD, AESTDTC	Adverse Events SAS transport file, ../transport/ae.xpt
CE	Clinical Events	Events	One record per event per subject	Tabulation	STUDYID, USUBJID, CETERM, CESTDTC	Clinical Events SAS transport file, ../transport/ce.xpt
CM	Concomitant Medications	Interventions	One record per recorded medication occurrence or constant-dosing interval per subject	Tabulation	STUDYID, USUBJID, CMTRT, CMSTDTC	Concomitant Medications SAS transport file, ../transport/cm.xpt
CO	Comments	Special Purpose Domains	One record per comment per subject	Tabulation	STUDYID, USUBJID, COSEQ	Comments SAS transport file, ../transport/co.xpt
DA	Drug Accountability	Findings	One record per drug accountability finding per subject	Tabulation	STUDYID, USUBJID, DATESTCD, DADTC	Drug Accountability SAS transport file, ../transport/da.xpt
DM	Demographics	Special Purpose Domains	One record per subject	Tabulation	STUDYID, USUBJID	Demographics SAS transport file, ../transport/dm.xpt
DS	Disposition	Events	One record per disposition status or protocol milestone per subject	Tabulation	STUDYID, USUBJID, DSDECOD, DSSTDTC	Disposition SAS transport file, ../transport/ds.xpt
DV	Protocol Deviations	Events	One record per protocol deviation per subject	Tabulation	STUDYID, USUBJID, DVTERM, DVSTDTC	Protocol Deviations SAS transport file, ../transport/dv.xpt
EG	ECG Test Results	Findings	One record per ECG observation per time point per visit per subject	Tabulation	STUDYID, USUBJID, EGTESTCD, VISITNUM, EGTPTRF, EGTPNUM	ECG Test Results SAS transport file, ../transport/eg.xpt
EX	Exposure	Interventions	One record per constant dosing interval per subject	Tabulation	STUDYID, USUBJID, EXTRT, EXSTDTC	Exposure SAS transport file, ../transport/ex.xpt

*SDTM Datasets for study1*

Dataset	Description	Class	Structure	Purpose	Keys	Location
FA	Findings About	Findings About	One record per finding per object per time point per time point reference per visit per subject	Tabulation	STUDYID, USUBJID, FATESTCD, FAOBJ, VISITNUM	Findings About SAS transport file, ../transport/fa.xpt
IE	Inclusion/Exclusion Criterion Not Met	Findings	One record per inclusion/exclusion criterion not met per subject	Tabulation	STUDYID, USUBJID, IETESTCD	Inclusion/Exclusion Criterion Not Met SAS transport file, ../transport/ie.xpt
LB	Laboratory Test Results	Findings	One record per analyte per planned time point number per time point reference per visit per subject	Tabulation	STUDYID, USUBJID, LBTESTCD, LBSPEC, VISITNUM, LBTPTREF, LBTPTNUM	Laboratory Test Results SAS transport file, ../transport/lb.xpt
MB	Microbiology Specimen	Findings	One record per microbiology specimen finding per time point per visit per subject	Tabulation	STUDYID, USUBJID, MBTESTCD, VISITNUM	Microbiology Specimen SAS transport file, ../transport/mb.xpt
MH	Medical History	Events	One record per medical history event per subject	Tabulation	STUDYID, USUBJID, MHDECOD	Medical History SAS transport file, ../transport/mh.xpt
MS	Microbiology Susceptibility	Findings	One record per microbiology susceptibility test (or other organism-related finding) per organism found in MB	Tabulation	STUDYID, USUBJID, MSTESTCD, VISITNUM	Microbiology Susceptibility Test SAS transport file, ../transport/ms.xpt
PC	PK Concentrations	Findings	One record per analyte per planned time point number per time point reference per visit per subject	Tabulation	STUDYID, USUBJID, PCTESTCD, VISITNUM, PCTPTREF, PCTPTNUM	PK Concentrations SAS transport file, ../transport/pc.xpt
PE	Physical Examination	Findings	One record per body system or abnormality per visit per subject	Tabulation	STUDYID, USUBJID, PETESTCD, VISITNUM	Physical Examination SAS transport file, ../transport/pe.xpt

***SDTM Datasets for study1***

<b>Dataset</b>	<b>Description</b>	<b>Class</b>	<b>Structure</b>	<b>Purpose</b>	<b>Keys</b>	<b>Location</b>
POOLDEF	Pool Definition	Special Purpose Datasets	One record per subject per pool identifier	Tabulation	STUDYID, POOLID, USUBJID	Pool Definition SAS transport file, ../transport/pooldef.xpt
PP	PK Parameters	Findings	One record per PK parameter per time-concentration profile per modeling method per subject	Tabulation	STUDYID, USUBJID, PPTESTCD, PPCAT, PPDTC	PK Parameters SAS transport file, ../transport/pp.xpt
QS	Questionnaire	Findings	One record per questionnaire per question per time point per visit per subject	Tabulation	STUDYID, USUBJID, QSCAT, QSTESTCD, VISITNUM, QSTPTREF, QSTPTNUM	Questionnaires SAS transport file, ../transport/qs.xpt
RELREC	Related Records	Special Purpose Datasets	One record per related record, group of records or datasets	Tabulation	STUDYID, RDOMAIN, USUBJID, IDVAR, IDVARVAL, RELID	Related Records SAS transport file, ../transport/relrec.xpt
RS	Disease Response	Findings	One record per response assessment per visit per subject per assessor	Tabulation	STUDYID, USUBJID, RSSEQ	Disease Response SAS transport file, ../transport/rs.xpt
SC	Subject Characteristics	Findings	One record per characteristic per subject	Tabulation	STUDYID, USUBJID, SCTESTCD	Subject Characteristics SAS transport file, ../transport/sc.xpt
SE	Subject Elements	Special Purpose Domains	One record per actual element per subject	Tabulation	STUDYID, USUBJID, ETCD, SESTDTC	Subject Elements SAS transport file, ../transport/se.xpt
SU	Substance Use	Interventions	One record per substance type per reported occurrence per subject	Tabulation	STUDYID, USUBJID, SUTRT, SUSTDTC	Substance Use SAS transport file, ../transport/su.xpt
SUPPAE	Supplemental Qualifiers	Special Purpose Datasets	One record per IDVAR, IDVARVAL, and QNAM value per subject	Tabulation	STUDYID, RDOMAIN, USUBJID, IDVAR, IDVARVAL, QNAM	Supplemental Qualifiers - AE SAS transport file, ../transport/suppae.xpt

***SDTM Datasets for study1***

<b>Dataset</b>	<b>Description</b>	<b>Class</b>	<b>Structure</b>	<b>Purpose</b>	<b>Keys</b>	<b>Location</b>
SV	Subject Visits	Special Purpose Domains	One record per actual visit per subject	Tabulation	STUDYID, USUBJID, VISITNUM	Subject Visits SAS transport file, ../transport/sv.xpt
TA	Trial Arms	Trial Design	One record per planned element per arm	Tabulation	STUDYID, ARMCD, TAETORD	Trial Arms SAS transport file, ../transport/ta.xpt
TE	Trial Elements	Trial Design	One record per planned element	Tabulation	STUDYID, ETCD	Trial Elements SAS transport file, ../transport/te.xpt
TI	Trial Inclusion/Exclusion Criteria	Trial Design	One record per I/E criterion	Tabulation	STUDYID, IETESTCD	Trial Inclusion/Exclusion Criteria SAS transport file, ../transport/ti.xpt
TR	Tumor Results	Findings	One record per tumor measurement/assessment per visit per subject per assessor	Tabulation	STUDYID, USUBJID, TRSEQ	Tumor Results SAS transport file, ../transport/tr.xpt
TS	Trial Summary	Trial Design	One record per trial summary parameter value	Tabulation	STUDYID, TSPARMCD, TSSEQ	Trial Summary SAS transport file, ../transport/ts.xpt
TU	Tumor Identification	Findings	One record per identified tumor per subject per assessor	Tabulation	STUDYID, USUBJID, TUSEQ	Tumor Identification SAS transport file, ../transport/tu.xpt
TV	Trial Visits	Trial Design	One record per planned visit per arm	Tabulation	STUDYID, VISITNUM, ARMCD	Trial Visits SAS transport file, ../transport/tv.xpt
VS	Vital Signs	Findings	One record per vital sign measurement per time point per visit per subject	Tabulation	STUDYID, USUBJID, VSTESTCD, VISITNUM, VSTPTREF, VSTPTNUM	Vital Signs SAS transport file, ../transport/vs.xpt

**Adverse Events (AE)**

Adverse Events Dataset (AE, Adverse Events SAS transport file, ../transport/ae.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
AESEQ	Sequence Number	integer			Identifier	
AEGRPID	Group ID	text			Identifier	
AEREFID	Reference ID	text			Identifier	
AESPID	Sponsor-Defined Identifier	text			Identifier	
AETERM	Reported Term for the Adverse Event	text			Topic	
AEMODIFY	Modified Reported Term	text			Synonym Qualifier	
AELLT	Lowest Level Term	text			Variable Qualifier	
AELLTCD	Lowest Level Term Code	integer			Variable Qualifier	
AEDECOD	Dictionary-Derived Term	text			Synonym Qualifier	
AEPTCD	Preferred Term Code	integer			Variable Qualifier	
AEHLT	High Level Term	text			Variable Qualifier	
AEHLTCD	High Level Term Code	integer			Variable Qualifier	

**Adverse Events (AE)**

Adverse Events Dataset (AE, Adverse Events SAS transport file, ../transport/ae.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
AEHLGT	High Level Group Term	text			Variable Qualifier	
AEHLGTCD	High Level Group Term Code	integer			Variable Qualifier	
AECAT	Category for Adverse Event	text			Grouping Qualifier	
AESCAT	Subcategory for Adverse Event	text			Grouping Qualifier	
AEPRESP	Pre-Specified Adverse Event	text	NY		Record Qualifier	
AEBODSYS	Body System or Organ Class	text			Record Qualifier	
AEBDSYCD	Body System or Organ Class Code	integer			Variable Qualifier	
AESOC	Primary System Organ Class	text			Variable Qualifier	
AESOCCD	Primary System Organ Class Code	integer			Variable Qualifier	
AELOC	Location of Event	text	LOC		Record Qualifier	
AESEV	Severity/Intensity	text	AESEV		Record Qualifier	
AESER	Serious Event	text	NY		Record Qualifier	

**Adverse Events (AE)**

Adverse Events Dataset (AE, Adverse Events SAS transport file, ../transport/ae.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
AEACN	Action Taken with Study Treatment	text	ACN		Record Qualifier	
AEACNOTH	Other Action Taken	text			Record Qualifier	
AEREL	Causality	text			Record Qualifier	
AERELNST	Relationship to Non-Study Treatment	text			Record Qualifier	
AEPATT	Pattern of Adverse Event	text			Record Qualifier	
AEOUT	Outcome of Adverse Event	text	OUT		Record Qualifier	
AESCAN	Involves Cancer	text	NY		Record Qualifier	
AESCONG	Congenital Anomaly or Birth Defect	text	NY		Record Qualifier	
AESDISAB	Persist or Signif Disability/ Incapacity	text	NY		Record Qualifier	
AESDTH	Results in Death	text	NY		Record Qualifier	
AESHOSP	Requires or Prolongs Hospitalization	text	NY		Record Qualifier	
AESLIFE	Is Life Threatening	text	NY		Record Qualifier	



**Adverse Events (AE)**

Adverse Events Dataset (AE, Adverse Events SAS transport file, ../transport/ae.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
AESOD	Occurred with Overdose	text	NY		Record Qualifier	
AESMIE	Other Medically Important Serious Event	text	NY		Record Qualifier	
AECONTRT	Concomitant or Additional Trtmnt Given	text	NY		Record Qualifier	
AETOXGR	Standard Toxicity Grade	text			Record Qualifier	
AESTDTC	Start Date/Time of Adverse Event	datetime	ISO8601		Timing	
AEENDTC	End Date/Time of Adverse Event	datetime	ISO8601		Timing	
AESTDY	Study Day of Start of Adverse Event	integer			Timing	
AEENDY	Study Day of End of Adverse Event	integer			Timing	
AEDUR	Duration of Adverse Event	text	ISO8601		Timing	
AEENRF	End Relative to Reference Period	text	STENRF		Timing	
AEENRTPT	End Relative to Reference Time Point	text			Timing	
AEENTPT	End Reference Time Point	text			Timing	

**Clinical Events (CE)**

Clinical Events Dataset (CE, Clinical Events SAS transport file, ../transport/ce.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
CESEQ	Sequence Number	integer			Identifier	
CETERM	Reported Term for the Clinical Event	text			Topic	
CEPRESP	Clinical Event Pre-Specified	text	NY		Record Qualifier	
CEOCCUR	Clinical Event Occurrence	text	NY		Record Qualifier	
CESTAT	Completion Status	text	ND		Record Qualifier	
CESEV	Severity/Intensity	text			Record Qualifier	
CESTDTC	Start Date/Time of Clinical Event	datetime	ISO8601		Timing	
CEENDTC	End Date/Time of Clinical Event	datetime	ISO8601		Timing	

**Concomitant Medications (CM)**

Concomitant Medications Dataset (CM, Concomitant Medications SAS transport file, ../transport/cm.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
CMSEQ	Sequence Number	integer			Identifier	
CMGRPID	Group ID	text			Identifier	
CMSPID	Sponsor-Defined Identifier	text			Identifier	
CMTRT	Reported Name of Drug, Med, or Therapy	text			Topic	
CMMODIFY	Modified Reported Name	text			Synonym Qualifier	
CMDECOD	Standardized Medication Name	text			Synonym Qualifier	
CMCAT	Category for Medication	text			Grouping Qualifier	
CMSCAT	Subcategory for Medication	text			Grouping Qualifier	
CMRESP	CM Pre-Specified	text	NY		Record Qualifier	
CMOCCUR	CM Occurrence	text	NY		Record Qualifier	
CMSTAT	Completion Status	text	ND		Record Qualifier	

**Concomitant Medications (CM)**

Concomitant Medications Dataset (CM, Concomitant Medications SAS transport file, ../transport/cm.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
CMREASND	Reason Medication Not Collected	text			Record Qualifier	
CMINDC	Indication	text			Record Qualifier	
CMCLAS	Medication Class	text			Variable Qualifier	
CMCLASCD	Medication Class Code	text			Variable Qualifier	
CMDOSE	Dose per Administration	float			Record Qualifier	
CMDOSTXT	Dose Description	text			Record Qualifier	
CMDOSU	Dose Units	text	UNIT		Variable Qualifier	
CMDOSFRM	Dose Form	text	FRM		Variable Qualifier	
CMDOSFRQ	Dosing Frequency per Interval	text	FREQ		Variable Qualifier	
CMDOSTOT	Total Daily Dose	float			Record Qualifier	
CMDOSRGM	Intended Dose Regimen	text			Variable Qualifier	
CMROUTE	Route of Administration	text	ROUTE		Variable Qualifier	
CMSTDTC	Start Date/Time of Medication	datetime	ISO8601		Timing	

**Concomitant Medications (CM)**

Concomitant Medications Dataset (CM, Concomitant Medications SAS transport file, ../transport/cm.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
CMENDTC	End Date/Time of Medication	datetime	ISO8601		Timing	
CMSTDY	Study Day of Start of Medication	integer			Timing	
CMENDY	Study Day of End of Medication	integer			Timing	
CMDUR	Duration of Medication	text	ISO8601		Timing	
CMSTRF	Start Relative to Reference Period	text	STENRF		Timing	
CMENRF	End Relative to Reference Period	text	STENRF		Timing	
CMSTRTPT	Start Relative to Reference Time Point	text			Timing	
CMSTTPT	Start Reference Time Point	text			Timing	
CMENRTPT	End Relative to Reference Time Point	text			Timing	
CMENTPT	End Reference Time Point	text			Timing	

**Comments (CO)**

Comments Dataset (CO, Comments SAS transport file, ../transport/co.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
RDOMAIN	Related Domain Abbreviation	text			Record Qualifier	
USUBJID	Unique Subject Identifier	text			Identifier	
COSEQ	Sequence Number	integer			Identifier	
IDVAR	Identifying Variable	text			Record Qualifier	
IDVARVAL	Identifying Variable Value	text			Record Qualifier	
COREF	Comment Reference	text			Record Qualifier	
COVAL	Comment	text			Topic	
COEVAL	Evaluator	text			Record Qualifier	
CODTC	Date/Time of Comment	datetime	ISO8601		Timing	

**Drug Accountability (DA)**

Drug Accountability Dataset (DA, Drug Accountability SAS transport file, ../transport/da.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
DASEQ	Sequence Number	integer			Identifier	
DASPID	Sponsor-Defined Identifier	text			Identifier	
DATESTCD	Short Name of Accountability Assessment	text			Topic	
DATEST	Name of Accountability Assessment	text			Synonym Qualifier	
DACAT	Category of Assessment	text			Grouping Qualifier	
DASCAT	Subcategory of Assessment	text			Grouping Qualifier	
DAORRES	Assessment Result in Original Units	text			Result Qualifier	
DAORRESU	Original Units	text	UNIT		Variable Qualifier	
DASTRESC	Assessment Result in Std Format	text			Result Qualifier	

**Drug Accountability (DA)**

Drug Accountability Dataset (DA, Drug Accountability SAS transport file, ../transport/da.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
DASTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
DASTRESU	Assessment Standard Units	text	UNIT		Variable Qualifier	
VISITNUM	Visit Number	float			Timing	
DADTC	Date/Time of Accountability Assessment	datetime	ISO8601		Timing	



**Demographics (DM)**

Demographics Dataset (DM, Demographics SAS transport file, ../transport/dm.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
SUBJID	Subject Identifier for the Study	text			Topic	
RFSTDTC	Subject Reference Start Date/Time	datetime	ISO8601		Record Qualifier	
RFENDTC	Subject Reference End Date/Time	datetime	ISO8601		Record Qualifier	
RFXSTDTC	Date/Time of First Study Treatment	datetime	ISO8601		Record Qualifier	
RFXENDTC	Date/Time of Last Study Treatment	datetime	ISO8601		Record Qualifier	
RFICDTC	Date/Time of Informed Consent	datetime	ISO8601		Record Qualifier	
RFPENDTC	Date/Time of End of Participation	datetime	ISO8601		Record Qualifier	
DTHDTC	Date/Time of Death	datetime	ISO8601		Record Qualifier	
DTHFL	Subject Death Flag	text	NY		Record Qualifier	

**Demographics (DM)**

Demographics Dataset (DM, Demographics SAS transport file, ../transport/dm.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
SITEID	Study Site Identifier	text			Record Qualifier	
INVID	Investigator Identifier	text			Record Qualifier	
INVNAM	Investigator Name	text			Synonym Qualifier	
BRTHTDC	Date/Time of Birth	datetime	ISO8601		Record Qualifier	
AGE	Age	float			Record Qualifier	
AGEU	Age Units	text	AGEU		Variable Qualifier	
SEX	Sex	text	SEX		Record Qualifier	
RACE	Race	text	RACE		Record Qualifier	
ETHNIC	Ethnicity	text	ETHNIC		Record Qualifier	
ARMCD	Planned Arm Code	text			Record Qualifier	
ARM	Description of Planned Arm	text			Synonym Qualifier	
ACTARMCD	Actual Arm Code	text			Record Qualifier	
ACTARM	Description of Actual Arm	text			Synonym Qualifier	
COUNTRY	Country	text	COUNTRY		Record Qualifier	

**Demographics (DM)**

Demographics Dataset (DM, Demographics SAS transport file, ../transport/dm.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
DMDTC	Date/Time of Collection	datetime	ISO8601		Timing	
DMDY	Study Day of Collection	integer			Timing	

**Disposition (DS)**

Disposition Dataset (DS, Disposition SAS transport file, ../transport/ds.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
DSSEQ	Sequence Number	integer			Identifier	
DSGRPID	Group ID	text			Identifier	
DSREFID	Reference ID	text			Identifier	
DSSPID	Sponsor-Defined Identifier	text			Identifier	
DSTERM	Reported Term for the Disposition Event	text			Topic	
DSDECOD	Standardized Disposition Term	text	NCOMPLT		Synonym Qualifier	
DSCAT	Category for Disposition Event	text	DSCAT		Grouping Qualifier	
DSSCAT	Subcategory for Disposition Event	text			Grouping	
EPOCH	Epoch	text			Timing	
DSDTC	Date/Time of Collection	datetime	ISO8601		Timing	

**Disposition (DS)**

Disposition Dataset (DS, Disposition SAS transport file, ../transport/ds.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
DSSTDTC	Start Date/Time of Disposition Event	datetime	ISO8601		Timing	
DSSTDY	Study Day of Start of Disposition Event	integer			Timing	

**Protocol Deviations (DV)**

Protocol Deviations Dataset (DV, Protocol Deviations SAS transport file, ../transport/dv.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
DVSEQ	Sequence Number	integer			Identifier	
DVREFID	Reference ID	text			Identifier	
DVSPID	Sponsor-Defined Identifier	text			Identifier	
DVTERM	Protocol Deviation Term	text			Topic	
DVDECOD	Protocol Deviation Coded Term	text			Synonym Qualifier	
DVCAT	Category for Protocol Deviation	text			Grouping Qualifier	
DVSCAT	Subcategory for Protocol Deviation	text			Grouping Qualifier	
EPOCH	Epoch	text			Timing	
DVSTDTC	Start Date/Time of Deviation	datetime	ISO8601		Timing	
DVENDTC	End Date/Time of Deviation	datetime	ISO8601		Timing	

**ECG Test Results (EG)**

ECG Test Results Dataset (EG, ECG Test Results SAS transport file, ../transport/eg.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
EGSEQ	Sequence Number	integer			Identifier	
EGGRPID	Group ID	text			Identifier	
EGREFID	ECG Reference ID	text			Identifier	
EGSPID	Sponsor-Defined Identifier	text			Identifier	
EGTESTCD	ECG Test or Examination Short Name	text	EGTESTCD		Topic	
EGTEST	ECG Test or Examination Name	text	EGTEST		Synonym Qualifier	
EGCAT	Category for ECG	text			Grouping Qualifier	
EGSCAT	Subcategory for ECG	text			Grouping Qualifier	
EGPOS	ECG Position of Subject	text	POSITION		Record Qualifier	
EGORRES	Result or Finding in Original Units	text			Result Qualifier	
EGORRESU	Original Units	text	UNIT		Variable Qualifier	

**ECG Test Results (EG)**

ECG Test Results Dataset (EG, ECG Test Results SAS transport file, ../transport/eg.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
EGSTRESC	Character Result/Finding in Std Format	text	EGSTRESC		Result Qualifier	
EGSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
EGSTRESU	Standard Units	text	UNIT		Variable Qualifier	
EGSTAT	Completion Status	text	ND		Record Qualifier	
EGREASND	Reason ECG Not Performed	text			Record Qualifier	
EGXFN	ECG External File Path	text			Record Qualifier	
EGNAM	Vendor Name	text			Record Qualifier	
EGLOC	Lead Location Used for Measurement	text	LOC		Record Qualifier	
EGMETHOD	Method of ECG Test	text	EGMETHOD		Record Qualifier	
EGBLFL	Baseline Flag	text	NY		Record Qualifier	
EGDRVFL	Derived Flag	text	NY		Record Qualifier	
EGEVAL	Evaluator	text			Record Qualifier	
VISITNUM	Visit Number	float			Timing	



**ECG Test Results (EG)**

ECG Test Results Dataset (EG, ECG Test Results SAS transport file, ../transport/eg.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
EGDTC	Date/Time of ECG	datetime	ISO8601		Timing	
EGDY	Study Day of ECG	integer			Timing	
EGTPT	Planned Time Point Name	text			Timing	
EGTPTNUM	Planned Time Point Number	float			Timing	
EGELTM	Planned Elapsed Time from Time Point Ref	text			Timing	
EGTPTREF	Time Point Reference	text			Timing	
EGRFTDTC	Date/Time of Reference Time Point	datetime	ISO8601		Timing	

**Exposure (EX)**

Exposure Dataset (EX, Exposure SAS transport file, ../transport/ex.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
EXSEQ	Sequence Number	integer			Identifier	
EXGRPID	Group ID	text			Identifier	
EXSPID	Sponsor-Defined Identifier	text			Identifier	
EXTRT	Name of Actual Treatment	text			Topic	
EXCAT	Category for Treatment	text			Grouping Qualifier	
EXSCAT	Subcategory for Treatment	text			Grouping Qualifier	
EXDOSE	Dose per Administration	float			Record Qualifier	
EXDOSTXT	Dose Description	text			Record Qualifier	
EXDOSU	Dose Units	text	UNIT		Variable Qualifier	
EXDOSFRM	Dose Form	text	FRM		Variable Qualifier	
EXDOSFRQ	Dosing Frequency per Interval	text	FREQ		Variable Qualifier	

**Exposure (EX)**

Exposure Dataset (EX, Exposure SAS transport file, ../transport/ex.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
EXDOSTOT	Total Daily Dose	float			Record Qualifier	
EXDOSRGM	Intended Dose Regimen	text			Variable Qualifier	
EXROUTE	Route of Administration	text	ROUTE		Variable Qualifier	
EXLOT	Lot Number	text			Record Qualifier	
EXLOC	Location of Dose Administration	text	LOC		Record Qualifier	
EXTRTV	Treatment Vehicle	text			Record Qualifier	
EXVAMT	Treatment Vehicle Amount	integer			Variable Qualifier	
EXVAMTU	Treatment Vehicle Amount Units	text	UNIT		Variable Qualifier	
EXADJ	Reason for Dose Adjustment	text			Record Qualifier	
TAETORD	Planned Order of Element within Arm	integer			Timing	
EPOCH	Epoch	text			Timing	
EXSTDTC	Start Date/Time of Treatment	datetime	ISO8601		Timing	
EXENDTC	End Date/Time of Treatment	datetime	ISO8601		Timing	

**Exposure (EX)**

Exposure Dataset (EX, Exposure SAS transport file, ../transport/ex.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
EXSTDY	Study Day of Start of Treatment	integer			Timing	
EXENDY	Study Day of End of Treatment	integer			Timing	
EXDUR	Duration of Treatment	text	ISO8601		Timing	
EXTPT	Planned Time Point Name	text			Timing	
EXTPTNUM	Planned Time Point Number	float			Timing	
EXELTM	Planned Elapsed Time from Time Point Ref	text			Timing	
EXTPTREF	Time Point Reference	text			Timing	

**Findings About (FA)**

Findings About Dataset (FA, Findings About SAS transport file, ../transport/fa.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
FASEQ	Sequence Number	integer			Identifier	
FATESTCD	Findings About Test Short Name	text			Topic	
FATEST	Findings About Test Name	text			Synonym Qualifier	
FAOBJ	Object of the Observation	text			Record Qualifier	
FACAT	Category for Findings About	text			Grouping Qualifier	
FAORRES	Result or Finding in Original Units	text			Result Qualifier	
FASTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
VISITNUM	Visit Number	float			Timing	
FADTC	Date/Time of Collection	datetime	ISO8601		Timing	

**Inclusion/Exclusion Criterion Not Met (IE)**

Inclusion/Exclusion Criterion Not Met Dataset (IE, Inclusion/Exclusion Criterion Not Met SAS transport file, ../transport/ie.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
IESEQ	Sequence Number	integer			Identifier	
IESPID	Sponsor-Defined Identifier	text			Identifier	
IETESTCD	Inclusion/Exclusion Criterion Short Name	text			Topic	
IETEST	Inclusion/Exclusion Criterion	text			Synonym Qualifier	
IECAT	Inclusion/Exclusion Category	text	IECAT		Grouping Qualifier	
IESCAT	Inclusion/Exclusion Subcategory	text			Grouping Qualifier	
IEORRES	I/E Criterion Original Result	text	NY		Result Qualifier	
IESTRESC	I/E Criterion Result in Std Format	text	NY		Result Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	

***Inclusion/Exclusion Criterion Not Met (IE)***

Inclusion/Exclusion Criterion Not Met Dataset (IE, Inclusion/Exclusion Criterion Not Met SAS transport file, ../transport/ie.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
VISITDY	Planned Study Day of Visit	integer			Timing	
IEDTC	Date/Time of Collection	datetime	ISO8601		Timing	
IEDY	Study Day of Collection	integer			Timing	

**Laboratory Test Results (LB)**

Laboratory Test Results Dataset (LB, Laboratory Test Results SAS transport file, ../transport/lb.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
LBSEQ	Sequence Number	integer			Identifier	
LBGRPID	Group ID	text			Identifier	
LBREFID	Specimen ID	text			Identifier	
LBSPID	Sponsor-Defined Identifier	text			Identifier	
LBTESTCD	Lab Test or Examination Short Name	text	LBTESTCD		Topic	
LBTEST	Lab Test or Examination Name	text	LBTEST		Synonym Qualifier	
LBCAT	Category for Lab Test	text			Grouping Qualifier	
LBSCAT	Subcategory for Lab Test	text			Grouping Qualifier	
LBORRES	Result or Finding in Original Units	text			Result Qualifier	
LBORRESU	Original Units	text	UNIT		Variable Qualifier	
LBORNRL0	Reference Range Lower Limit in Orig Unit	text			Variable Qualifier	



**Laboratory Test Results (LB)**

Laboratory Test Results Dataset (LB, Laboratory Test Results SAS transport file, ../transport/lb.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
LBORNRHI	Reference Range Upper Limit in Orig Unit	text			Variable Qualifier	
LBSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
LBSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
LBSTRESU	Standard Units	text	UNIT		Variable Qualifier	
LBSTNRLO	Reference Range Lower Limit-Std Units	float			Variable Qualifier	
LBSTNRHI	Reference Range Upper Limit-Std Units	float			Variable Qualifier	
LBSTNRC	Reference Range for Char Rslt-Std Units	text			Variable Qualifier	
LBNRIND	Reference Range Indicator	text			Variable Qualifier	
LBSTAT	Completion Status	text	ND		Record Qualifier	
LBREASND	Reason Test Not Done	text			Record Qualifier	
LBNAM	Vendor Name	text			Record Qualifier	
LBLOINC	LOINC Code	text			Synonym Qualifier	

**Laboratory Test Results (LB)**

Laboratory Test Results Dataset (LB, Laboratory Test Results SAS transport file, ../transport/lb.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
LBSPEC	Specimen Type	text			Record Qualifier	
LBSPCCND	Specimen Condition	text			Record Qualifier	
LBMETHOD	Method of Test or Examination	text			Record Qualifier	
LBBLFL	Baseline Flag	text	NY		Record Qualifier	
LBFAST	Fasting Status	text	NY		Record Qualifier	
LBDRVFL	Derived Flag	text	NY		Record Qualifier	
LBTOX	Toxicity	text			Variable Qualifier	
LBTOXGR	Standard Toxicity Grade	text			Variable Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
LBDMTC	Date/Time of Specimen Collection	datetime	ISO8601		Timing	
LBENDTC	End Date/Time of Specimen Collection	datetime	ISO8601		Timing	

**Laboratory Test Results (LB)**

Laboratory Test Results Dataset (LB, Laboratory Test Results SAS transport file, ../transport/lb.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
LBDY	Study Day of Specimen Collection	integer			Timing	
LBTPT	Planned Time Point Name	text			Timing	
LBTPTNUM	Planned Time Point Number	float			Timing	
LBELTM	Planned Elapsed Time from Time Point Ref	text			Timing	
LBTPTREF	Time Point Reference	text			Timing	
LBRFTDTC	Date/Time of Reference Time Point	datetime	ISO8601		Timing	

**Microbiology Specimen (MB)**

Microbiology Specimen Dataset (MB, Microbiology Specimen SAS transport file, ../transport/mb.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
MBSEQ	Sequence Number	integer			Identifier	
MBGRPID	Group ID	text			Identifier	
MBREFID	Reference ID	text			Identifier	
MBSPID	Sponsor-Defined Identifier	text			Identifier	
MBTESTCD	Microbiology Test or Finding Short Name	text			Topic	
MBTEST	Microbiology Test or Finding Name	text			Synonym Qualifier	
MBORRES	Result or Finding in Original Units	text			Result Qualifier	
MBSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
MBRESCAT	Result Category	text			Variable Qualifier	
MBSPEC	Specimen Type	text			Record Qualifier	
MBSPCCND	Specimen Condition	text			Record Qualifier	

**Microbiology Specimen (MB)**

Microbiology Specimen Dataset (MB, Microbiology Specimen SAS transport file, ../transport/mb.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
MBLOC	Specimen Collection Location	text	LOC		Record Qualifier	
MBMETHOD	Method of Test or Examination	text			Record Qualifier	
VISITNUM	Visit Number	float			Timing	
MBDTC	Date/Time of Specimen Collection	datetime	ISO8601		Timing	

**Medical History (MH)**

Medical History Dataset (MH, Medical History SAS transport file, ../transport/mh.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
MHSEQ	Sequence Number	integer			Identifier	
MHGRPID	Group ID	text			Identifier	
MHREFID	Reference ID	text			Identifier	
MHSPID	Sponsor-Defined Identifier	text			Identifier	
MHTERM	Reported Term for the Medical History	text			Topic	
MHMODIFY	Modified Reported Term	text			Synonym	
MHDECOD	Dictionary-Derived Term	text			Synonym Qualifier	
MHCAT	Category for Medical History	text			Grouping Qualifier	
MHSCAT	Subcategory for Medical History	text			Grouping Qualifier	
MHPRESP	Medical History Event Pre-Specified	text	NY		Record Qualifier	
MHOCCUR	Medical History Occurrence	text	NY		Record Qualifier	

**Medical History (MH)**

Medical History Dataset (MH, Medical History SAS transport file, ../transport/mh.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
MHSTAT	Completion Status	text	ND		Record Qualifier	
MHREASND	Reason Medical History Not Collected	text			Record Qualifier	
MHBODSYS	Body System or Organ Class	text			Record Qualifier	
MHDTC	Date/Time of History Collection	datetime	ISO8601		Timing	
MHSTDTC	Start Date/Time of Medical History Event	datetime	ISO8601		Timing	
MHENDTC	End Date/Time of Medical History Event	datetime	ISO8601		Timing	
MHDY	Study Day of History Collection	integer			Timing	
MHENRF	End Relative to Reference Period	text	STENRF		Timing	
MHENRTPT	End Relative to Reference Time Point	text			Timing	
MHENTPT	End Reference Time Point	text			Timing	

**Microbiology Susceptibility (MS)**

Microbiology Susceptibility Dataset (MS, Microbiology Susceptibility Test SAS transport file, ../transport/ms.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
MSSEQ	Sequence Number	integer			Identifier	
MSGRPID	Group ID	text			Identifier	
MSTESTCD	Microbiology Organism Finding Short Name	text			Topic	
MSTEST	Organism Test or Finding Name	text			Synonym Qualifier	
MSCAT	Category for Organism Findings	text			Grouping Qualifier	
MSORRES	Result or Finding in Original Units	text			Result Qualifier	
MSORRESU	Original Units	text	UNIT		Variable Qualifier	
MSSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
MSSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
MSSTRESU	Standard Units	text	UNIT		Variable Qualifier	



**Microbiology Susceptibility (MS)**

Microbiology Susceptibility Dataset (MS, Microbiology Susceptibility Test SAS transport file, ../transport/ms.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
MSRESCAT	Result Category	text			Variable Qualifier	
MSMETHOD	Method of Test or Examination	text			Record Qualifier	
VISITNUM	Visit Number	float			Timing	

**PK Concentrations (PC)**

PK Concentrations Dataset (PC, PK Concentrations SAS transport file, ../transport/pc.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
PCSEQ	Sequence Number	integer			Identifier	
PCGRPID	Group ID	text			Identifier	
PCREFID	Reference ID	text			Identifier	
PCTESTCD	Pharmacokinetic Test Short Name	text			Topic	
PCTEST	Pharmacokinetic Test Name	text			Synonym Qualifier	
PCCAT	Test Category	text			Grouping Qualifier	
PCORRES	Result or Finding in Original Units	text			Result Qualifier	
PCORRESU	Original Units	text	UNIT		Variable Qualifier	
PCSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
PCSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
PCSTRESU	Standard Units	text	UNIT		Variable Qualifier	

**PK Concentrations (PC)**

PK Concentrations Dataset (PC, PK Concentrations SAS transport file, ../transport/pc.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
PCSTAT	Completion Status	text	ND		Record Qualifier	
PCSPEC	Specimen Material Type	text			Record Qualifier	
PCLLOQ	Lower Limit of Quantitation	integer			Variable Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
PCDTC	Date/Time of Specimen Collection	datetime	ISO8601		Timing	
PCENDTC	End Date/Time of Specimen Collection	datetime	ISO8601		Timing	
PCDY	Actual Study Day of Specimen Collection	integer			Timing	
PCTPT	Planned Time Point Name	text			Timing	
PCTPTNUM	Planned Time Point Number	float			Timing	
PCELT	Planned Elapsed Time from Time Point Ref	text			Timing	
PCTPTREF	Time Point Reference	text			Timing	

**PK Concentrations (PC)**

PK Concentrations Dataset (PC, PK Concentrations SAS transport file, ../transport/pc.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
PCRFTDTC	Date/Time of Reference Point	datetime	ISO8601		Timing	
PCEVLINT	Evaluation Interval	text			Timing	

**Physical Examination (PE)**

Physical Examination Dataset (PE, Physical Examination SAS transport file, ../transport/pe.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
PESEQ	Sequence Number	integer			Identifier	
PEGRPID	Group ID	text			Identifier	
PESPID	Sponsor-Defined Identifier	text			Identifier	
PETESTCD	Body System Examined Short Name	text			Topic	
PETEST	Body System Examined	text			Synonym Qualifier	
PEMODIFY	Modified Reported Term	text			Synonym Qualifier	
PECAT	Category for Examination	text			Grouping Qualifier	
PESCAT	Subcategory for Examination	text			Grouping Qualifier	
PEBODSYS	Body System or Organ Class	text			Result Qualifier	
PEORRES	Verbatim Examination Finding	text			Result Qualifier	
PEORRESU	Original Units	text	UNIT		Variable Qualifier	

**Physical Examination (PE)**

Physical Examination Dataset (PE, Physical Examination SAS transport file, ../transport/pe.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
PESTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
PESTAT	Completion Status	text	ND		Record Qualifier	
PEREASND	Reason Not Examined	text			Record Qualifier	
PELOC	Location of Physical Exam Finding	text	LOC		Record Qualifier	
PEMETHOD	Method of Test or Examination	text			Record Qualifier	
PEEVAL	Evaluator	text			Record Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
PEDTC	Date/Time of Examination	datetime	ISO8601		Timing	
PEDY	Study Day of Examination	integer			Timing	

**Pool Definition (POOLDEF)**

Pool Definition Dataset (POOLDEF, Pool Definition SAS transport file, ../transport/pooldef.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
POOLID	Pool Identifier	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	

**PK Parameters (PP)**

PK Parameters Dataset (PP, PK Parameters SAS transport file, ../transport/pp.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
PPSEQ	Sequence Number	integer			Identifier	
PPGRPID	Group ID	text			Identifier	
PPTESTCD	Parameter Short Name	text			Topic	
PPTEST	Parameter Name	text			Synonym Qualifier	
PPCAT	Parameter Category	text			Grouping Qualifier	
PPORRES	Result or Finding in Original Units	text			Result Qualifier	
PPORRESU	Original Units	text	UNIT		Variable Qualifier	
PPSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
PPSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
PPSTRESU	Standard Units	text	UNIT		Variable Qualifier	
PPSPEC	Specimen Material Type	text			Record Qualifier	



**PK Parameters (PP)**

PK Parameters Dataset (PP, PK Parameters SAS transport file, ../transport/pp.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
PPDTC	Date/Time of Parameter Calculations	datetime	ISO8601		Timing	
PPRFTDTC	Date/Time of Reference Point	datetime	ISO8601		Timing	

**Questionnaire (QS)**

Questionnaire Dataset (QS, Questionnaires SAS transport file, ../transport/qs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
QSSEQ	Sequence Number	integer			Identifier	
QSGRPID	Group ID	text			Identifier	
QSSPID	Sponsor-Defined Identifier	text			Identifier	
QSTESTCD	Question Short Name	text			Topic	
QSTEST	Question Name	text			Synonym Qualifier	
QSCAT	Category of Question	text			Grouping Qualifier	
QSSCAT	Subcategory for Question	text			Grouping Qualifier	
QSORRES	Finding in Original Units	text			Result Qualifier	
QSORRESU	Original Units	text	UNIT		Variable Qualifier	
QSSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	
QSSTRESN	Numeric Finding in Standard Units	float			Result Qualifier	

**Questionnaire (QS)**

Questionnaire Dataset (QS, Questionnaires SAS transport file, ../transport/qs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
QSSTRESU	Standard Units	text	UNIT		Variable Qualifier	
QSSTAT	Completion Status	text	ND		Record Qualifier	
QSREASND	Reason Not Performed	text			Record Qualifier	
QSBFL	Baseline Flag	text	NY		Record Qualifier	
QSDRVFL	Derived Flag	text	NY		Record Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
QSDTC	Date/Time of Finding	datetime	ISO8601		Timing	
QSDY	Study Day of Finding	integer			Timing	
QSTPT	Planned Time Point Name	text			Timing	
QSTPTNUM	Planned Time Point Number	float			Timing	
QSELT	Planned Elapsed Time from Time Point Ref	text			Timing	
QSTPTREF	Time Point Reference	text			Timing	

**Questionnaire (QS)**

Questionnaire Dataset (QS, Questionnaires SAS transport file, ../transport/qs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
QSRFTDTC	Date/Time of Reference Time Point	datetime	ISO8601		Timing	
QSEVLINT	Evaluation Interval	text			Timing	

**Related Records (RELREC)**

Related Records Dataset (RELREC, Related Records SAS transport file, ../transport/relrec.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text				
RDOMAIN	Related Domain Abbreviation	text				
USUBJID	Unique Subject Identifier	text				
IDVAR	Identifying Variable	text				
IDVARVAL	Identifying Variable Value	text				
RELTYPE	Relationship Type	text				
RELID	Relationship Identifier	text				

***Disease Response (RS)***

Disease Response Dataset (RS, Disease Response SAS transport file, ../transport/rs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
RSSEQ	Sequence Number	integer			Identifier	
RSGRPID	Group ID	text			Identifier	
RSREFID	Reference ID	text			Identifier	
RSSPID	Sponsor-Defined Identifier	text			Identifier	
RSLNKID	Link ID	text			Identifier	
RSLNKGRP	Link Group	text			Identifier	
RSTESTCD	Response Assessment Short Name	text	RSTESTCD		Topic	
RSTEST	Response Assessment Name	text	RSTEST		Synonym Qualifier	
RSCAT	Category for Response Assessment	text			Grouping Qualifier	
RSORRES	Response Assessment Original Result	text			Result Qualifier	

***Disease Response (RS)***

Disease Response Dataset (RS, Disease Response SAS transport file, ../transport/rs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
RSSTRESC	Response Assessment Result in Std Format	text			Record Qualifier	
RSSTAT	Completion Status	text	ND		Result Qualifier	
RSREASND	Reason Response Assessment Not Performed	text			Record Qualifier	
RSNAM	Vendor Name	text			Record Qualifier	
RSEVAL	Evaluator	text	EVAL		Record Qualifier	
RSEVALID	Evaluator Identifier	text	MEDEVAL		Variable Qualifier	
RSACPTFL	Accepted Record Flag	text	NY		Record Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
EPOCH	Epoch	text			Timing	
RSDTC	Date/Time of Response Assessment	datetime	ISO8601		Timing	
RSDY	Study Day of Response Assessment	integer			Timing	

**Subject Characteristics (SC)**

Subject Characteristics Dataset (SC, Subject Characteristics SAS transport file, ../transport/sc.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
SCSEQ	Sequence Number	integer			Identifier	
SCGRPID	Group ID	text			Identifier	
SCSPID	Sponsor-Defined Identifier	text			Identifier	
SCTESTCD	Subject Characteristic Short Name	text	SCCD		Topic	
SCTEST	Subject Characteristic	text			Synonym Qualifier	
SCCAT	Category for Subject Characteristic	text			Grouping Qualifier	
SCSCAT	Subcategory for Subject Characteristic	text			Grouping Qualifier	
SCORRES	Result or Finding in Original Units	text			Result Qualifier	
SCORRESU	Original Units	text	UNIT		Variable Qualifier	
SCSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	



**Subject Characteristics (SC)**

Subject Characteristics Dataset (SC, Subject Characteristics SAS transport file, ../transport/sc.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
SCSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
SCSTRESU	Standard Units	text	UNIT		Variable Qualifier	
SCSTAT	Completion Status	text	ND		Record Qualifier	
SCREASND	Reason Not Performed	text			Record Qualifier	
SCDTC	Date/Time of Collection	datetime	ISO8601		Timing	
SCDY	Study Day of Examination	integer			Timing	

**Subject Elements (SE)**

Subject Elements Dataset (SE, Subject Elements SAS transport file, ../transport/se.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
SESEQ	Sequence Number	integer			Identifier	
ETCD	Element Code	text			Topic	
ELEMENT	Description of Element	text			Synonym Qualifier	
SESTDTC	Start Date/Time of Element	datetime	ISO8601		Timing	
SEENDTC	End Date/Time of Element	datetime	ISO8601		Timing	
TAETORD	Planned Order of Element within Arm	integer			Timing	
EPOCH	Epoch	text			Timing	
SEUPDES	Description of Unplanned Element	text			Synonym Qualifier	

**Substance Use (SU)**

Substance Use Dataset (SU, Substance Use SAS transport file, ../transport/su.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
SUSEQ	Sequence Number	integer			Identifier	
SUGRPID	Group ID	text			Identifier	
SUSPID	Sponsor-Defined Identifier	text			Identifier	
SUTRT	Reported Name of Substance	text			Topic	
SUMODIFY	Modified Substance Name	text			Synonym Qualifier	
SUDECOD	Standardized Substance Name	text			Synonym Qualifier	
SUCAT	Category for Substance Use	text			Grouping Qualifier	
SUSCAT	Subcategory for Substance Use	text			Grouping Qualifier	
SUPRESP	SU Pre-Specified	text	NY		Record Qualifier	
SUOCCUR	SU Occurrence	text	NY		Record Qualifier	
SUSTAT	Completion Status	text	ND		Record Qualifier	

**Substance Use (SU)**

Substance Use Dataset (SU, Substance Use SAS transport file, ../transport/su.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
SUREASND	Reason Substance Use Not Collected	text			Record Qualifier	
SUCLAS	Substance Use Class	text			Variable Qualifier	
SUCLASCD	Substance Use Class Code	text			Variable Qualifier	
SUDOSE	Substance Use Consumption	float			Record Qualifier	
SUDOSTXT	Substance Use Consumption Text	text			Record Qualifier	
SUDOSU	Consumption Units	text	UNIT		Variable Qualifier	
SUDOSFRM	Dose Form	text			Record Qualifier	
SUDOSFRQ	Use Frequency Per Interval	text	FREQ		Variable Qualifier	
SUDOSTOT	Total Daily Consumption	float			Record Qualifier	
SURROUTE	Route of Administration	text	ROUTE		Variable Qualifier	
SUSTDTC	Start Date/Time of Substance Use	datetime	ISO8601		Timing	
SUENDTC	End Date/Time of Substance Use	datetime	ISO8601		Timing	
SUSTDY	Study Day of Start of Substance Use	integer			Timing	

**Substance Use (SU)**

Substance Use Dataset (SU, Substance Use SAS transport file, ../transport/su.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
SUENDY	Study Day of End of Substance Use	integer			Timing	
SUDUR	Duration of Substance Use	text	ISO8601		Timing	
SUSTRF	Start Relative to Reference Period	text	STENRF		Timing	
SUENRF	End Relative to Reference Period	text	STENRF		Timing	
SUSTRTPT	Start Relative to Reference Time Point	text			Timing	
SUSTTPT	Start Reference Time Point	text			Timing	
SUENRTPT	End Relative to Reference Time Point	text			Timing	
SUENTPT	End Reference Time Point	text			Timing	

**Supplemental Qualifiers (SUPPAE)**

Supplemental Qualifiers Dataset (SUPPAE, Supplemental Qualifiers - AE SAS transport file, ../transport/suppaе.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text				
RDOMAIN	Related Domain Abbreviation	text				
USUBJID	Unique Subject Identifier	text				
IDVAR	Identifying Variable	text				
IDVARVAL	Identifying Variable Value	text				
QNAM	Qualifier Variable Name	text				
QLABEL	Qualifier Variable Label	text				
QVAL	Data Value	text				
QORIG	Origin	text				
QEVAL	Evaluator	text				

**Subject Visits (SV)**

Subject Visits Dataset (SV, Subject Visits SAS transport file, ../transport/sv.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
VISITNUM	Visit Number	float			Topic	
VISIT	Visit Name	text			Synonym Qualifier	
VISITDY	Planned Study Day of Visit	integer			Timing	
SVSTDTC	Start Date/Time of Visit	datetime	ISO8601		Timing	
SVENDTC	End Date/Time of Visit	datetime	ISO8601		Timing	
SVSTDY	Study Day of Start of Visit	integer			Timing	
SVENDY	Study Day of End of Visit	integer			Timing	
SVUPDES	Description of Unplanned Visit	text			Synonym Qualifier	

***Trial Arms (TA)***

Trial Arms Dataset (TA, Trial Arms SAS transport file, ../transport/ta.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
ARMCD	Planned Arm Code	text			Topic	
ARM	Description of Planned Arm	text			Synonym Qualifier	
TAETORD	Order of Element within Arm	integer			Timing	
ETCD	Element Code	text			Record Qualifier	
ELEMENT	Description of Element	text			Synonym Qualifier	
TABRANCH	Branch	text			Rule	
TATRANS	Transition Rule	text			Rule	
EPOCH	Epoch	text			Timing	



***Trial Elements (TE)***

Trial Elements Dataset (TE, Trial Elements SAS transport file, ../transport/te.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
ETCD	Element Code	text			Topic	
ELEMENT	Description of Element	text			Synonym Qualifier	
TESTRL	Rule for Start of Element	text			Rule	
TEENRL	Rule for End of Element	text			Rule	
TEDUR	Planned Duration of Element	text	ISO8601		Timing	

***Trial Inclusion/Exclusion Criteria (TI)***

Trial Inclusion/Exclusion Criteria Dataset (TI, Trial Inclusion/Exclusion Criteria SAS transport file, ../transport/ti.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
IETESTCD	Incl/Excl Criterion Short Name	text			Topic	
IETEST	Inclusion/Exclusion Criterion	text			Synonym Qualifier	
IECAT	Inclusion/Exclusion Category	text	IECAT		Grouping Qualifier	
IESCAT	Inclusion/Exclusion Subcategory	text			Grouping Qualifier	
TIRL	Inclusion/Exclusion Criterion Rule	text			Rule	
TIVERS	Protocol Criteria Versions	text			Record Qualifier	

**Tumor Results (TR)**

Tumor Results Dataset (TR, Tumor Results SAS transport file, ../transport/tr.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
TRSEQ	Sequence Number	integer			Identifier	
TRGRPID	Group ID	text			Identifier	
TRREFID	Reference ID	text			Identifier	
TRSPID	Sponsor-Defined Identifier	text			Identifier	
TRLNKID	Link ID	text			Identifier	
TRLNKGRP	Link Group	text			Identifier	
TRTESTCD	Tumor Assessment Short Name	text	TRTESTCD		Topic	
TRTEST	Tumor Assessment Test Name	text	TRTEST		Synonym Qualifier	
TRORES	Result or Finding in Original Units	text			Result Qualifier	
TRORESU	Original Units	text	UNIT		Variable Qualifier	
TRSTRESC	Character Result/Finding in Std Format	text			Record Qualifier	

**Tumor Results (TR)**

Tumor Results Dataset (TR, Tumor Results SAS transport file, ../transport/tr.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
TRSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
TRSTRESU	Standard Units	text	UNIT		Variable Qualifier	
TRSTAT	Completion Status	text	ND		Result Qualifier	
TRREASND	Reason Tumor Measurement Not Performed	text			Record Qualifier	
TRNAM	Vendor Name	text			Record Qualifier	
TRMETHOD	Method used to Identify the Tumor	text	METHOD		Record Qualifier	
TREVAL	Evaluator	text	EVAL		Record Qualifier	
TREVALID	Evaluator Identifier	text	MEDEVAL		Variable Qualifier	
TRACPTFL	Accepted Record Flag	text	NY		Record Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
EPOCH	Epoch	text			Timing	

***Tumor Results (TR)***

Tumor Results Dataset (TR, Tumor Results SAS transport file, ../transport/tr.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
TRDTC	Date/Time of Tumor Measurement	datetime	ISO8601		Timing	
TRDY	Study Day of Tumor Measurement	integer			Timing	

***Trial Summary (TS)***

Trial Summary Dataset (TS, Trial Summary SAS transport file, ../transport/ts.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
TSSEQ	Sequence Number	integer			Identifier	
TSGRPID	Group ID	text			Identifier	
TSPARMCD	Trial Summary Parameter Short Name	text	TSPARMCD		Topic	
TSPARM	Trial Summary Parameter	text	TSPARM		Synonym Qualifier	
TSVAL	Parameter Value	text			Result Qualifier	
TSVALNF	Parameter Null Flavor	text	NULLFLVR		Result Qualifier	
TSVALCD	Parameter Value Code	text			Result Qualifier	
TSVCDREF	Name of the Reference Terminology	text			Result Qualifier	
TSVCDVER	Version of the Reference Terminology	text			Result Qualifier	

***Tumor Identification (TU)***

Tumor Identification Dataset (TU, Tumor Identification SAS transport file, ../transport/tu.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
TUSEQ	Sequence Number	integer			Identifier	
TUGRPID	Group ID	text			Identifier	
TUREFID	Reference ID	text			Identifier	
TUSPID	Sponsor-Defined Identifier	text			Identifier	
TULNKID	Link ID	text			Identifier	
TUTESTCD	Tumor Identification Short Name	text	TUTESTCD		Topic	
TUTEST	Tumor Identification Test Name	text	TUTEST		Synonym Qualifier	
TUORRES	Tumor Identification Result	text			Result Qualifier	
TUSTRESC	Tumor Identification Result Std. Format	text	TUMIDENT		Record Qualifier	
TUNAM	Vendor Name	text			Record Qualifier	

***Tumor Identification (TU)***

Tumor Identification Dataset (TU, Tumor Identification SAS transport file, ../transport/tu.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
TULOC	Location of the Tumor	text	LOC		Record Qualifier	
TULAT	Laterality	text	LAT		Record Qualifier	
TUDIR	Directionality	text	DIR		Record Qualifier	
TUPORTOT	Portion or Totality	text	PORTOT		Record Qualifier	
TUMETHOD	Method of Identification	text	METHOD		Record Qualifier	
TUEVAL	Evaluator	text	EVAL		Record Qualifier	
TUEVALID	Evaluator Identifier	text	MEDEVAL		Variable Qualifier	
TUACPTFL	Accepted Record Flag	text	NY		Record Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
EPOCH	Epoch	text			Timing	
TUDTC	Date/Time of Tumor Identification	datetime	ISO8601		Timing	
TUDY	Study Day of Tumor Identification	integer			Timing	



***Trial Visits (TV)***

Trial Visits Dataset (TV, Trial Visits SAS transport file, ../transport/tv.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
VISITNUM	Visit Number	float			Topic	
VISIT	Visit Name	text			Synonym Qualifier	
VISITDY	Planned Study Day of Visit	integer			Timing	
ARMCD	Planned Arm Code	text			Record Qualifier	
ARM	Description of Planned Arm	text			Synonym Qualifier	
TVSTRL	Visit Start Rule	text			Rule	
TVENRL	Visit End Rule	text			Rule	

**Vital Signs (VS)**

Vital Signs Dataset (VS, Vital Signs SAS transport file, ../transport/vs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
STUDYID	Study Identifier	text			Identifier	
DOMAIN	Domain Abbreviation	text			Identifier	
USUBJID	Unique Subject Identifier	text			Identifier	
VSSEQ	Sequence Number	integer			Identifier	
VSGRPID	Group ID	text			Identifier	
VSSPID	Sponsor-Defined Identifier	text			Identifier	
VSTESTCD	Vital Signs Test Short Name	text	VSTESTCD		Topic	
VSTEST	Vital Signs Test Name	text	VSTEST		Synonym Qualifier	
VSCAT	Category for Vital Signs	text			Grouping Qualifier	
VSSCAT	Subcategory for Vital Signs	text			Grouping Qualifier	
VSPOS	Vital Signs Position of Subject	text	POSITION		Record Qualifier	
VSORRES	Result or Finding in Original Units	text			Result Qualifier	
VSORRESU	Original Units	text	VSRESU		Variable Qualifier	
VSTRESC	Character Result/Finding in Std Format	text			Result Qualifier	

**Vital Signs (VS)**

Vital Signs Dataset (VS, Vital Signs SAS transport file, ../transport/vs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
VSSTRESN	Numeric Result/Finding in Standard Units	float			Result Qualifier	
VSSTRESU	Standard Units	text	VSRESU		Variable Qualifier	
VSSTAT	Completion Status	text	ND		Record Qualifier	
VSREASND	Reason Not Performed	text			Record Qualifier	
VSLOC	Location of Vital Signs Measurement	text	LOC		Record Qualifier	
VSBLFL	Baseline Flag	text	NY		Record Qualifier	
VSDRVFL	Derived Flag	text	NY		Record Qualifier	
VISITNUM	Visit Number	float			Timing	
VISIT	Visit Name	text			Timing	
VISITDY	Planned Study Day of Visit	integer			Timing	
VSDTC	Date/Time of Measurements	datetime	ISO8601		Timing	
VSDY	Study Day of Vital Signs	integer			Timing	
VSTPT	Planned Time Point Name	text			Timing	
VSTPTNUM	Planned Time Point Number	float			Timing	

**Vital Signs (VS)**

Vital Signs Dataset (VS, Vital Signs SAS transport file, ../transport/vs.xpt)						
Variable	Label	Type	Controlled Terms or Format	Origin	Role	Comments / Derivations
VSELTM	Planned Elapsed Time from Time Point Ref	text			Timing	
VSTPTREF	Time Point Reference	text			Timing	
VSRFTDTC	Date/Time of Reference Time Point	datetime	ISO8601		Timing	

**Value Level Metadata - Value List VL.EG.EGTESTCD**

VL.EG.EGTESTCD						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
EGTESTCD	PRI	PR Interval	integer		eDT	
EGTESTCD	QRSI	QRS Interval	integer		eDT	
EGTESTCD	QTI	QT Interval	integer		eDT	
EGTESTCD	QTcB	QTcB - Bazett's Correction Formula	float		eDT	Derivation:QTcB = QT interval / square root of (60 / heart rate)
EGTESTCD	QTcF	QTcF - Fridericia's Correction Formula	float		eDT	Derivation:QTcF = QT interval / cubic root of (60 / heart rate)

**Value Level Metadata - Value List VL.IE.IETESTCD**

VL.IE.IETESTCD						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
IETESTCD	INCL02	Acceptable chest X-Ray	text	NY	CRF Page 5	
IETESTCD	INCL10	Systolic BP > 180	text	NY	CRF Page 5	

**Value Level Metadata - Value List VL.LB.LBTESTCD**

VL.LB.LBTESTCD						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
LBTESTCD	CALCIUM	Calcium	float		eDT	
LBTESTCD	CHLORIDE	Chloride	integer		eDT	
LBTESTCD	POTASS	Potassium	float		eDT	
LBTESTCD	SODIUM	Sodium	integer		eDT	

**Value Level Metadata - Value List VL.PE.PETESTCD**

VL.PE.PETESTCD						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
PETESTCD	CARDIO	Cardiovascular	integer		CRF Page 10	
PETESTCD	ENT	Ear/Nose/Throat	integer		CRF Page 10	
PETESTCD	RESP	Respiratory	integer		CRF Page 10	
PETESTCD	SKIN	Skin	integer		CRF Page 10	



**Value Level Metadata - Value List VL.SC.SCTESTCD**

VL.SC.SCTESTCD						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
SCTESTCD	INITIALS	Initials	text		CRF Page 6	
SCTESTCD	RACEOTH	Race, Other	text		CRF Page 6	

**Value Level Metadata - Value List VL.SUPPAE.QNAM**

VL.SUPPAE.QNAM						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
QNA	AECONIA	Interaction between add'l and trial meds	text	NY	CRF Page 17	
QNA	AETRTEM	Treatment emergent	text	NY	CRF Page 17	

**Value Level Metadata - Value List VL.TI.IETESTCD**

VL.TI.IETESTCD						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
IETESTCD	INCL02	Acceptable chest X-Ray	text	NY	CRF Page 14	
IETESTCD	INCL01	Age between 18 and 70	text	NY	CRF Page 14	
IETESTCD	EXCL02	Diastolic BP > 120	text	NY	CRF Page 14	
IETESTCD	EXCL01	Systolic BP > 180	text	NY	CRF Page 14	

**Value Level Metadata - Value List VL.VS.VSTESTCD**

VL.VS.VSTESTCD						
Source Variable	Value	Label	Type	Controlled Terms or Format	Origin	Comments / Derivations
VSTESTCD	DIABP	Diastolic Blood Pressure	integer		CRF Page 11	
VSTESTCD	FRMSIZE	Frame Size	text		CRF Page 11	
VSTESTCD	HRATE	Heart Rate	integer		CRF Page 11	
VSTESTCD	PULBP	Pulse Pressure	integer		CRF Page 11	
VSTESTCD	SYSBP	Systolic Blood Pressure	integer		CRF Page 11	

**Controlled Terminology (Code Lists) - CL.ACN**

ACN, reference name (CL.ACN)	
Coded Value	Decode
DOSE INCREASED	DOSE INCREASED
DOSE NOT CHANGED	DOSE NOT CHANGED
DOSE REDUCED	DOSE REDUCED
DRUG INTERRUPTED	DRUG INTERRUPTED
DRUG WITHDRAWN	DRUG WITHDRAWN
NOT APPLICABLE	NOT APPLICABLE
UNKNOWN	UNKNOWN

**Controlled Terminology (Code Lists) - CL.AESEV**

AESEV, reference name (CL.AESEV)	
Coded Value	Decode
MILD	MILD
MODERATE	MODERATE
SEVERE	SEVERE

**Controlled Terminology (Code Lists) - CL.AGEU**

AGEU, reference name (CL.AGEU)	
Coded Value	Decode
DAYS	DAYS
HOURS	HOURS
MONTHS	MONTHS
WEEKS	WEEKS
YEARS	YEARS

***Controlled Terminology (Code Lists) - CL.COUNTRY***

COUNTRY, reference name (CL.COUNTRY)	
Coded Value	Decode
GBR	GBR
USA	USA



**Controlled Terminology (Code Lists) - CL.DIR**

DIR, reference name (CL.DIR)	
Coded Value	Decode
ANTERIOR	ANTERIOR
APICAL	APICAL
BASAL	BASAL
CAUDAL	CAUDAL
CENTRAL	CENTRAL
CRANIAL	CRANIAL
DEEP	DEEP
DISTAL	DISTAL
DORSAL	DORSAL
DORSOLATERAL	DORSOLATERAL
FORE	FORE
HIND	HIND
INFERIOR	INFERIOR
INNER	INNER
INTERMEDIATE	INTERMEDIATE
LOWER	LOWER
MEDIAL	MEDIAL
MIDLINE	MIDLINE
OUTER	OUTER
PERIPHERAL	PERIPHERAL
POSTERIOR	POSTERIOR
PROXIMAL	PROXIMAL
ROSTRAL	ROSTRAL

**Controlled Terminology (Code Lists) - CL.DIR**

DIR, reference name (CL.DIR)	
Coded Value	Decode
SUPERFICIAL	SUPERFICIAL
SUPERIOR	SUPERIOR
SURFACE	SURFACE
TIP	TIP
UPPER	UPPER
VENTRAL	VENTRAL
VENTROLATERAL	VENTROLATERAL

***Controlled Terminology (Code Lists) - CL.DSCAT***

DSCAT, reference name (CL.DSCAT)	
Coded Value	Decode
DISPOSITION EVENT	DISPOSITION EVENT
OTHER EVENT	OTHER EVENT
PROTOCOL MILESTONE	PROTOCOL MILESTONE

**Controlled Terminology (Code Lists) - CL.EGMETHOD**

EGMETHOD, reference name (CL.EGMETHOD)	
Coded Value	Decode
10 LEAD STANDARD	10 LEAD STANDARD
12 LEAD 1 LEAD MISSING	12 LEAD 1 LEAD MISSING
12 LEAD CABRERA	12 LEAD CABRERA
12 LEAD EASI DOWER TRANSFORMATION	12 LEAD EASI DOWER TRANSFORMATION
12 LEAD MASON LIKAR	12 LEAD MASON LIKAR
12 LEAD MODIFIED MASON LIKAR	12 LEAD MODIFIED MASON LIKAR
12 LEAD NON-STANDARD	12 LEAD NON-STANDARD
12 LEAD RIGHT-SIDED PRECORDIAL LEADS	12 LEAD RIGHT-SIDED PRECORDIAL LEADS
12 LEAD SINGLE PAD	12 LEAD SINGLE PAD
12 LEAD STANDARD	12 LEAD STANDARD
12 LEAD UNSPECIFIED	12 LEAD UNSPECIFIED
6 LEAD STANDARD	6 LEAD STANDARD
BIPOLAR UNCORRECTED XYZ LEAD SYSTEM	BIPOLAR UNCORRECTED XYZ LEAD SYSTEM
CUBE LEAD SYSTEM	CUBE LEAD SYSTEM
FRANK LEAD SYSTEM	FRANK LEAD SYSTEM
MCREE-PARUNGAO LEAD SYSTEM	MCREE-PARUNGAO LEAD SYSTEM
PSEUDO-ORTHOGONAL XYZ LEAD SYSTEM	PSEUDO-ORTHOGONAL XYZ LEAD SYSTEM
STANDARD 12-LEAD AND CC5-CM5-ML	STANDARD 12-LEAD AND CC5-CM5-ML
STANDARD 12-LEAD AND CM5-CC5-CH5	STANDARD 12-LEAD AND CM5-CC5-CH5
STANDARD 12-LEAD EXTENDED LEFT	STANDARD 12-LEAD EXTENDED LEFT
STANDARD 12-LEAD EXTENDED RIGHT	STANDARD 12-LEAD EXTENDED RIGHT
STANDARD LEADS FOR BICYCLE EXERCISE	STANDARD LEADS FOR BICYCLE EXERCISE
STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER	STANDARD LEADS ONE INTERCOSTAL SPACE HIGHER

**Controlled Terminology (Code Lists) - CL.EGMETHOD**

EGMETHOD, reference name (CL.EGMETHOD)	
Coded Value	Decode
VECTORECARDIOGRAPH CORRECTED	VECTORECARDIOGRAPH CORRECTED
VECTORECARDIOGRAPH UNCORRECTED	VECTORECARDIOGRAPH UNCORRECTED

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
1ST DEGREE AV BLOCK	1ST DEGREE AV BLOCK
2:1 AV BLOCK	2:1 AV BLOCK
2ND DEGREE AV BLOCK	2ND DEGREE AV BLOCK
3RD DEGREE AV BLOCK	3RD DEGREE AV BLOCK
50 Hz NOISE	50 Hz NOISE
60 Hz NOISE	60 Hz NOISE
ABERRANTLY CONDUCTED COMPLEXES	ABERRANTLY CONDUCTED COMPLEXES
AC NOISE	AC NOISE
ACCELERATED IDIOVENTRICULAR RHYTHM	ACCELERATED IDIOVENTRICULAR RHYTHM
ACUTE ANTERIOR WALL MYOCARDIAL INFARCTION	ACUTE ANTERIOR WALL MYOCARDIAL INFARCTION
ACUTE ANTEROLATERAL WALL MYOCARDIAL INFARCTION	ACUTE ANTEROLATERAL WALL MYOCARDIAL INFARCTION
ACUTE ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	ACUTE ANTEROSEPTAL WALL MYOCARDIAL INFARCTION
ACUTE EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION	ACUTE EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION
ACUTE HIGH LATERAL WALL MYOCARDIAL INFARCTION	ACUTE HIGH LATERAL WALL MYOCARDIAL INFARCTION
ACUTE INFERIOR WALL MYOCARDIAL INFARCTION	ACUTE INFERIOR WALL MYOCARDIAL INFARCTION
ACUTE LATERAL WALL MYOCARDIAL INFARCTION	ACUTE LATERAL WALL MYOCARDIAL INFARCTION
ACUTE MYOCARDIAL INFARCTION	ACUTE MYOCARDIAL INFARCTION
ACUTE POSTERIOR WALL MYOCARDIAL INFARCTION	ACUTE POSTERIOR WALL MYOCARDIAL INFARCTION
ACUTE RIGHT VENTRICULAR WALL MYOCARDIAL INFARCTION	ACUTE RIGHT VENTRICULAR WALL MYOCARDIAL INFARCTION
ACUTE SEPTAL WALL MYOCARDIAL INFARCTION	ACUTE SEPTAL WALL MYOCARDIAL INFARCTION
ADVANCED/HIGH GRADE AV BLOCK	ADVANCED/HIGH GRADE AV BLOCK
ALL PRECORDIAL ELECTRODES DISCONNECTED	ALL PRECORDIAL ELECTRODES DISCONNECTED

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
ANTERIOR WALL MYOCARDIAL INFARCTION	ANTERIOR WALL MYOCARDIAL INFARCTION
ANTEROLATERAL WALL MYOCARDIAL INFARCTION	ANTEROLATERAL WALL MYOCARDIAL INFARCTION
ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	ANTEROSEPTAL WALL MYOCARDIAL INFARCTION
ARTIFACT	ARTIFACT
ASYSTOLE	ASYSTOLE
ATRIAL BIGEMINY	ATRIAL BIGEMINY
ATRIAL COUPLETS	ATRIAL COUPLETS
ATRIAL ENLARGEMENT	ATRIAL ENLARGEMENT
ATRIAL FIBRILLATION	ATRIAL FIBRILLATION
ATRIAL FLUTTER	ATRIAL FLUTTER
ATRIAL TACHYCARDIA	ATRIAL TACHYCARDIA
ATRIAL TRIGEMINY	ATRIAL TRIGEMINY
ATRIOVENTRICULAR DISSOCIATION	ATRIOVENTRICULAR DISSOCIATION
AV MOBITZ I	AV MOBITZ I
AV MOBITZ II	AV MOBITZ II
AV NODE RE-ENTRY	AV NODE RE-ENTRY
AV RE-ENTRANT TACHYCARDIA	AV RE-ENTRANT TACHYCARDIA
BASELINE WANDER	BASELINE WANDER
BIFASCICULAR BLOCK	BIFASCICULAR BLOCK
BIVENTRICULAR HYPERTROPHY	BIVENTRICULAR HYPERTROPHY
BORDERLINE QTcB	BORDERLINE QTcB
BORDERLINE QTcF	BORDERLINE QTcF
BRADYCARDIA	BRADYCARDIA

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
BRUGADA SYNDROME PATTERN	BRUGADA SYNDROME PATTERN
CV ENDPOINTS ISCHEMIC ECG CHANGES	CV ENDPOINTS ISCHEMIC ECG CHANGES
DELTA WAVE	DELTA WAVE
DEXTROCARDIA	DEXTROCARDIA
EARLY R WAVE TRANSITION	EARLY R WAVE TRANSITION
EARLY REPOLARIZATION	EARLY REPOLARIZATION
ECG ACQUIRED WITH PRECORDIAL ELECTRODES PLACED ON RIGHT CHEST	ECG ACQUIRED WITH PRECORDIAL ELECTRODES PLACED ON RIGHT CHEST
ECG EVALUATION NOT PERFORMED DUE TO CORRUPTED DIGITAL ECG FILE	ECG EVALUATION NOT PERFORMED DUE TO CORRUPTED DIGITAL ECG FILE
ECG EVALUATION NOT PERFORMED DUE TO POOR QUALITY OF PRINTED ECG	ECG EVALUATION NOT PERFORMED DUE TO POOR QUALITY OF PRINTED ECG
ECG EVALUATION NOT PERFORMED DUE TO UNKNOWN ECG AMPLITUDE GAIN OR RECORDING SPEED	ECG EVALUATION NOT PERFORMED DUE TO UNKNOWN ECG AMPLITUDE GAIN OR RECORDING SPEED
ECTOPIC ATRIAL RHYTHM	ECTOPIC ATRIAL RHYTHM
ECTOPIC VENTRICULAR RHYTHM	ECTOPIC VENTRICULAR RHYTHM
ELECTRICAL ALTERNANS	ELECTRICAL ALTERNANS
EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION	EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION
FUSION COMPLEX	FUSION COMPLEX
HIGH LATERAL WALL MYOCARDIAL INFARCTION	HIGH LATERAL WALL MYOCARDIAL INFARCTION
IDIOVENTRICULAR RHYTHM	IDIOVENTRICULAR RHYTHM
INCOMPLETE ECG	INCOMPLETE ECG
INCOMPLETE LEFT BUNDLE BRANCH BLOCK	INCOMPLETE LEFT BUNDLE BRANCH BLOCK
INCOMPLETE MEASUREMENTS DUE TO TRUNCATION OF QRS COMPLEXES	INCOMPLETE MEASUREMENTS DUE TO TRUNCATION OF QRS COMPLEXES



**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
INCOMPLETE RIGHT BUNDLE BRANCH BLOCK	INCOMPLETE RIGHT BUNDLE BRANCH BLOCK
INCOMPLETELY DIGITIZED ECG LEAD(S)	INCOMPLETELY DIGITIZED ECG LEAD(S)
INCORRECTLY SCALED ECG	INCORRECTLY SCALED ECG
INDETERMINATE QRS AXIS	INDETERMINATE QRS AXIS
INFERIOR WALL MYOCARDIAL INFARCTION	INFERIOR WALL MYOCARDIAL INFARCTION
INSUFFICIENT NUMBER OF BEATS TO COMPLETELY EVALUATE ECG	INSUFFICIENT NUMBER OF BEATS TO COMPLETELY EVALUATE ECG
INTRAATRIAL CONDUCTION DELAY	INTRAATRIAL CONDUCTION DELAY
INTRAVENTRICULAR CONDUCTION DELAY, NONSPECIFIC	INTRAVENTRICULAR CONDUCTION DELAY, NONSPECIFIC
INVALID ECG WAVEFORMS	INVALID ECG WAVEFORMS
ISORHYTHMIC DISSOCIATION	ISORHYTHMIC DISSOCIATION
J POINT ELEVATION	J POINT ELEVATION
JUNCTIONAL BRADYCARDIA	JUNCTIONAL BRADYCARDIA
JUNCTIONAL ESCAPE COMPLEXES	JUNCTIONAL ESCAPE COMPLEXES
JUNCTIONAL PREMATURE COMPLEX	JUNCTIONAL PREMATURE COMPLEX
JUNCTIONAL RHYTHM	JUNCTIONAL RHYTHM
JUNCTIONAL TACHYCARDIA	JUNCTIONAL TACHYCARDIA
LATE R WAVE TRANSITION	LATE R WAVE TRANSITION
LATERAL WALL MYOCARDIAL INFARCTION	LATERAL WALL MYOCARDIAL INFARCTION
LEFT ANTERIOR FASCICULAR BLOCK	LEFT ANTERIOR FASCICULAR BLOCK
LEFT ATRIAL ABNORMALITY	LEFT ATRIAL ABNORMALITY
LEFT BUNDLE BRANCH BLOCK	LEFT BUNDLE BRANCH BLOCK
LEFT POSTERIOR FASCICULAR BLOCK	LEFT POSTERIOR FASCICULAR BLOCK
LEFT VENTRICULAR CONDUCTION DELAY	LEFT VENTRICULAR CONDUCTION DELAY

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
LEFT VENTRICULAR HYPERTROPHY	LEFT VENTRICULAR HYPERTROPHY
LEFT VENTRICULAR HYPERTROPHY WITH STRAIN	LEFT VENTRICULAR HYPERTROPHY WITH STRAIN
LIMB ELECTRODE(S) DISCONNECTED	LIMB ELECTRODE(S) DISCONNECTED
LIMB ELECTRODES INTERCHANGED	LIMB ELECTRODES INTERCHANGED
LOW AMPLITUDE SIGNAL	LOW AMPLITUDE SIGNAL
LOW QRS VOLTAGE	LOW QRS VOLTAGE
LOW VOLTAGE - LIMB LEADS ONLY	LOW VOLTAGE - LIMB LEADS ONLY
MULTIFOCAL ATRIAL TACHYCARDIA	MULTIFOCAL ATRIAL TACHYCARDIA
MUSCLE TREMOR	MUSCLE TREMOR
MYOCARDIAL INFARCTION	MYOCARDIAL INFARCTION
NEW ANTERIOR WALL MYOCARDIAL INFARCTION	NEW ANTERIOR WALL MYOCARDIAL INFARCTION
NEW ANTEROLATERAL WALL MYOCARDIAL INFARCTION	NEW ANTEROLATERAL WALL MYOCARDIAL INFARCTION
NEW ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	NEW ANTEROSEPTAL WALL MYOCARDIAL INFARCTION
NEW EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION	NEW EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION
NEW HIGH LATERAL WALL MYOCARDIAL INFARCTION	NEW HIGH LATERAL WALL MYOCARDIAL INFARCTION
NEW INFERIOR WALL MYOCARDIAL INFARCTION	NEW INFERIOR WALL MYOCARDIAL INFARCTION
NEW LATERAL WALL MYOCARDIAL INFARCTION	NEW LATERAL WALL MYOCARDIAL INFARCTION
NEW MYOCARDIAL INFARCTION	NEW MYOCARDIAL INFARCTION
NEW POSTERIOR WALL MYOCARDIAL INFARCTION	NEW POSTERIOR WALL MYOCARDIAL INFARCTION
NEW SEPTAL WALL MYOCARDIAL INFARCTION	NEW SEPTAL WALL MYOCARDIAL INFARCTION
NO ECG WAVEFORMS PRESENT	NO ECG WAVEFORMS PRESENT
NON Q WAVE MYOCARDIAL INFARCTION	NON Q WAVE MYOCARDIAL INFARCTION
NON-DIAGNOSTIC Q WAVES	NON-DIAGNOSTIC Q WAVES

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
NON-SPECIFIC ST-T CHANGES	NON-SPECIFIC ST-T CHANGES
NON-SUSTAINED ATRIAL TACHYCARDIA	NON-SUSTAINED ATRIAL TACHYCARDIA
NON-SUSTAINED VENTRICULAR TACHYCARDIA	NON-SUSTAINED VENTRICULAR TACHYCARDIA
NORMAL SINUS RHYTHM	NORMAL SINUS RHYTHM
NORTHWEST AXIS	NORTHWEST AXIS
NOTCHED T WAVES	NOTCHED T WAVES
OLD OR AGE INDETERMINATE ANTERIOR WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE ANTERIOR WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE ANTEROLATERAL WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE ANTEROLATERAL WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE ANTEROSEPTAL WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE ANTEROSEPTAL WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE EXTENSIVE ANTERIOR WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE HIGH LATERAL WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE HIGH LATERAL WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE INFERIOR WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE INFERIOR WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE LATERAL WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE LATERAL WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE POSTERIOR WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE POSTERIOR WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE SEPTAL WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE SEPTAL WALL MYOCARDIAL INFARCTION
OLD OR AGE INDETERMINATE WALL MYOCARDIAL INFARCTION	OLD OR AGE INDETERMINATE WALL MYOCARDIAL INFARCTION
OLD OR AGE UNDETERMINED RIGHT VENTRICULAR MYOCARDIAL INFARCTION	OLD OR AGE UNDETERMINED RIGHT VENTRICULAR MYOCARDIAL INFARCTION

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
OTHER INCORRECT ELECTRODE PLACEMENT	OTHER INCORRECT ELECTRODE PLACEMENT
P WAVE ABNORMALITY	P WAVE ABNORMALITY
P WAVE NOTCHED	P WAVE NOTCHED
PACED ATRIAL AND VENTRICULAR RHYTHM	PACED ATRIAL AND VENTRICULAR RHYTHM
PACED ATRIAL RHYTHM	PACED ATRIAL RHYTHM
PACED RHYTHM	PACED RHYTHM
PACED VENTRICULAR RHYTHM	PACED VENTRICULAR RHYTHM
PAROXYSMAL AV BLOCK	PAROXYSMAL AV BLOCK
PAROXYSMAL VENTRICULAR TACHYCARDIA	PAROXYSMAL VENTRICULAR TACHYCARDIA
POOR QUALITY ECG	POOR QUALITY ECG
POOR R WAVE PROGRESSION	POOR R WAVE PROGRESSION
POSTERIOR WALL MYOCARDIAL INFARCTION	POSTERIOR WALL MYOCARDIAL INFARCTION
PR SEGMENT DEPRESSION	PR SEGMENT DEPRESSION
PRE-EXCITATION	PRE-EXCITATION
PRECARDIAL ELECTRODE V1 DISCONNECTED	PRECARDIAL ELECTRODE V1 DISCONNECTED
PRECARDIAL ELECTRODE V2 DISCONNECTED	PRECARDIAL ELECTRODE V2 DISCONNECTED
PRECARDIAL ELECTRODE V3 DISCONNECTED	PRECARDIAL ELECTRODE V3 DISCONNECTED
PRECARDIAL ELECTRODE V4 DISCONNECTED	PRECARDIAL ELECTRODE V4 DISCONNECTED
PRECARDIAL ELECTRODE V5 DISCONNECTED	PRECARDIAL ELECTRODE V5 DISCONNECTED
PRECARDIAL ELECTRODE V6 DISCONNECTED	PRECARDIAL ELECTRODE V6 DISCONNECTED
PRECARDIAL ELECTRODE(S) POSITIONED INCORRECTLY	PRECARDIAL ELECTRODE(S) POSITIONED INCORRECTLY
PRECARDIAL ELECTRODES INTERCHANGED	PRECARDIAL ELECTRODES INTERCHANGED
PREMATURE ATRIAL COMPLEXES	PREMATURE ATRIAL COMPLEXES

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
PREMATURE ATRIAL COMPLEXES BLOCKED	PREMATURE ATRIAL COMPLEXES BLOCKED
PREMATURE ATRIAL COMPLEXES MULTIFOCAL	PREMATURE ATRIAL COMPLEXES MULTIFOCAL
PREMATURE ATRIAL COMPLEXES UNIFOCAL	PREMATURE ATRIAL COMPLEXES UNIFOCAL
PREMATURE VENTRICULAR COMPLEX	PREMATURE VENTRICULAR COMPLEX
PREMATURE VENTRICULAR COMPLEX INTERPOLATED	PREMATURE VENTRICULAR COMPLEX INTERPOLATED
PREMATURE VENTRICULAR COMPLEXES MULTIFOCAL	PREMATURE VENTRICULAR COMPLEXES MULTIFOCAL
PREMATURE VENTRICULAR COMPLEXES UNIFOCAL	PREMATURE VENTRICULAR COMPLEXES UNIFOCAL
PROLONGED QT	PROLONGED QT
PROLONGED ST SEGMENT	PROLONGED ST SEGMENT
Q AXIS, LEFT AXIS DEVIATION	Q AXIS, LEFT AXIS DEVIATION
Q AXIS, RIGHT AXIS DEVIATION	Q AXIS, RIGHT AXIS DEVIATION
QRS COMPLEX ABNORMALITY	QRS COMPLEX ABNORMALITY
QTC PROLONGATION	QTC PROLONGATION
QTCB PROLONGATION	QTCB PROLONGATION
QTCF PROLONGATION	QTCF PROLONGATION
QUALITY PROBLEM NOT OTHERWISE SPECIFIED	QUALITY PROBLEM NOT OTHERWISE SPECIFIED
R ON T PHENOMENON	R ON T PHENOMENON
R WAVE NOTCHED	R WAVE NOTCHED
REPOLARIZATION ABNORMALITY	REPOLARIZATION ABNORMALITY
REPOLARIZATION ABNORMALITY SECONDARY TO VENTRICULAR HYPERTROPHY	REPOLARIZATION ABNORMALITY SECONDARY TO VENTRICULAR HYPERTROPHY
RIGHT ATRIAL ABNORMALITY	RIGHT ATRIAL ABNORMALITY
RIGHT BUNDLE BRANCH BLOCK	RIGHT BUNDLE BRANCH BLOCK
RIGHT VENTRICULAR CONDUCTION DELAY	RIGHT VENTRICULAR CONDUCTION DELAY

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
RIGHT VENTRICULAR HYPERTROPHY	RIGHT VENTRICULAR HYPERTROPHY
RSR PRIME	RSR PRIME
SEPTAL MYOCARDIAL INFARCTION	SEPTAL MYOCARDIAL INFARCTION
SHORT PR INTERVAL	SHORT PR INTERVAL
SHORT QTC INTERVAL	SHORT QTC INTERVAL
SHORT QTCB	SHORT QTCB
SHORT QTCF	SHORT QTCF
SHORT ST SEGMENT	SHORT ST SEGMENT
SINOATRIAL EXIT BLOCK	SINOATRIAL EXIT BLOCK
SINUS ARREST/PAUSE	SINUS ARREST/PAUSE
SINUS ARRHYTHMIA	SINUS ARRHYTHMIA
SINUS BRADYCARDIA	SINUS BRADYCARDIA
SINUS RHYTHM	SINUS RHYTHM
SINUS TACHYCARDIA	SINUS TACHYCARDIA
ST DEPRESSION	ST DEPRESSION
ST ELEVATION	ST ELEVATION
ST ELEVATION PERICARDITIS	ST ELEVATION PERICARDITIS
SUPRAVENTRICULAR TACHYCARDIA	SUPRAVENTRICULAR TACHYCARDIA
SUSPECT LIMB ELECTRODES REVERSED, INTERPRETATION ASSUMES NO REVERSAL	SUSPECT LIMB ELECTRODES REVERSED, INTERPRETATION ASSUMES NO REVERSAL
SUSPECT LIMB ELECTRODES REVERSED, INTERPRETATION ASSUMES REVERSAL	SUSPECT LIMB ELECTRODES REVERSED, INTERPRETATION ASSUMES REVERSAL
SUSTAINED VENTRICULAR TACHYCARDIA	SUSTAINED VENTRICULAR TACHYCARDIA
T WAVE ALTERNANS	T WAVE ALTERNANS

**Controlled Terminology (Code Lists) - CL.EGSTRESC**

EGSTRESC, reference name (CL.EGSTRESC)	
Coded Value	Decode
T WAVE INVERSION	T WAVE INVERSION
T WAVE PEAKED	T WAVE PEAKED
T WAVES BIPHASIC	T WAVES BIPHASIC
T WAVES FLAT	T WAVES FLAT
TACHYCARDIA	TACHYCARDIA
TORSADES DE POINTES	TORSADES DE POINTES
U WAVE ABNORMALITY	U WAVE ABNORMALITY
UNABLE TO DIGITIZE ECG LEADS	UNABLE TO DIGITIZE ECG LEADS
UNDETERMINED RHYTHM	UNDETERMINED RHYTHM
VENTRICULAR BIGEMINY	VENTRICULAR BIGEMINY
VENTRICULAR COUPLET	VENTRICULAR COUPLET
VENTRICULAR ESCAPE BEAT	VENTRICULAR ESCAPE BEAT
VENTRICULAR FIBRILLATION	VENTRICULAR FIBRILLATION
VENTRICULAR FLUTTER	VENTRICULAR FLUTTER
VENTRICULAR PARASYSTOLE	VENTRICULAR PARASYSTOLE
VENTRICULAR TACHYCARDIA	VENTRICULAR TACHYCARDIA
VENTRICULAR TACHYCARDIA, MONOMORPHIC	VENTRICULAR TACHYCARDIA, MONOMORPHIC
VENTRICULAR TACHYCARDIA, POLYMORPHIC	VENTRICULAR TACHYCARDIA, POLYMORPHIC
VENTRICULAR TRIGEMINY	VENTRICULAR TRIGEMINY
WANDERING ATRIAL PACEMAKER	WANDERING ATRIAL PACEMAKER
WIDE QRS TACHYCARDIA	WIDE QRS TACHYCARDIA
WOLFF-PARKINSON-WHITE SYNDROME	WOLFF-PARKINSON-WHITE SYNDROME

**Controlled Terminology (Code Lists) - CL.EGTEST**

EGTEST, reference name (CL.EGTEST)	
Coded Value	Decode
Acute Myocardial Ischemia ECG Change	Acute Myocardial Ischemia ECG Change
Atrioventricular Conduction	Atrioventricular Conduction
Axis and Voltage	Axis and Voltage
Chamber Hypertrophy or Enlargement	Chamber Hypertrophy or Enlargement
Interpretation	Interpretation
Intraventricular-Intraatrial Conduction	Intraventricular-Intraatrial Conduction
JTcB - Bazett's Correction Formula	JTcB - Bazett's Correction Formula
JTcF - Fridericia's Correction Formula	JTcF - Fridericia's Correction Formula
JTcLC - Linear Correction Formula	JTcLC - Linear Correction Formula
Myocardial Infarction	Myocardial Infarction
Pacemaker	Pacemaker
QRS Duration Ventricular Paced	QRS Duration Ventricular Paced
QT Interval, Corrected	QT Interval, Corrected
QTcB - Bazett's Correction Formula	QTcB - Bazett's Correction Formula
QTcF - Fridericia's Correction Formula	QTcF - Fridericia's Correction Formula
QTcLC - Linear Correction Formula	QTcLC - Linear Correction Formula
QTcV - Van de Water's Correction Formula	QTcV - Van de Water's Correction Formula
Rhythm Not Otherwise Specified	Rhythm Not Otherwise Specified
ST Segment, T wave, and U wave	ST Segment, T wave, and U wave
Sinus Node Rhythms and Arrhythmias	Sinus Node Rhythms and Arrhythmias
Summary (Max) Heart Rate	Summary (Max) Heart Rate
Summary (Max) JT Interval	Summary (Max) JT Interval
Summary (Max) PR Duration	Summary (Max) PR Duration



**Controlled Terminology (Code Lists) - CL.EGTEST**

EGTEST, reference name (CL.EGTEST)	
Coded Value	Decode
Summary (Max) QT Duration	Summary (Max) QT Duration
Summary (Max) RR Duration	Summary (Max) RR Duration
Summary (Max) ST Depression	Summary (Max) ST Depression
Summary (Max) ST Deviation	Summary (Max) ST Deviation
Summary (Max) ST Elevation	Summary (Max) ST Elevation
Summary (Max) Ventricular Rate	Summary (Max) Ventricular Rate
Summary (Mean) Heart Rate	Summary (Mean) Heart Rate
Summary (Mean) JT Interval	Summary (Mean) JT Interval
Summary (Mean) P Axis	Summary (Mean) P Axis
Summary (Mean) P Wave Duration	Summary (Mean) P Wave Duration
Summary (Mean) P Wave Height	Summary (Mean) P Wave Height
Summary (Mean) PR Duration	Summary (Mean) PR Duration
Summary (Mean) QRS Axis	Summary (Mean) QRS Axis
Summary (Mean) QRS Duration	Summary (Mean) QRS Duration
Summary (Mean) QT Duration	Summary (Mean) QT Duration
Summary (Mean) R Wave Amplitude	Summary (Mean) R Wave Amplitude
Summary (Mean) R+S Amplitude	Summary (Mean) R+S Amplitude
Summary (Mean) RR Duration	Summary (Mean) RR Duration
Summary (Mean) S Wave Amplitude	Summary (Mean) S Wave Amplitude
Summary (Mean) ST Depression	Summary (Mean) ST Depression
Summary (Mean) ST Deviation	Summary (Mean) ST Deviation
Summary (Mean) ST Elevation	Summary (Mean) ST Elevation
Summary (Mean) ST Segment Duration	Summary (Mean) ST Segment Duration

**Controlled Terminology (Code Lists) - CL.EGTEST**

EGTEST, reference name (CL.EGTEST)	
Coded Value	Decode
Summary (Mean) T Wave Area	Summary (Mean) T Wave Area
Summary (Mean) T Wave Axis	Summary (Mean) T Wave Axis
Summary (Mean) T Wave Duration	Summary (Mean) T Wave Duration
Summary (Mean) T Wave Height	Summary (Mean) T Wave Height
Summary (Mean) Ventricular Rate	Summary (Mean) Ventricular Rate
Summary (Median) Heart Rate	Summary (Median) Heart Rate
Summary (Median) PR Duration	Summary (Median) PR Duration
Summary (Median) QRS Duration	Summary (Median) QRS Duration
Summary (Median) QT Duration	Summary (Median) QT Duration
Summary (Median) QTcF	Summary (Median) QTcF
Summary (Median) RR Duration	Summary (Median) RR Duration
Summary (Min) Heart Rate	Summary (Min) Heart Rate
Summary (Min) JT Interval	Summary (Min) JT Interval
Summary (Min) PR Duration	Summary (Min) PR Duration
Summary (Min) QT Duration	Summary (Min) QT Duration
Summary (Min) RR Duration	Summary (Min) RR Duration
Summary (Min) ST Depression	Summary (Min) ST Depression
Summary (Min) ST Deviation	Summary (Min) ST Deviation
Summary (Min) ST Elevation	Summary (Min) ST Elevation
Summary (Min) Ventricular Rate	Summary (Min) Ventricular Rate
Supraventricular Arrhythmias	Supraventricular Arrhythmias
Supraventricular Tachyarrhythmias	Supraventricular Tachyarrhythmias

**Controlled Terminology (Code Lists) - CL.EGTEST**

EGTEST, reference name (CL.EGTEST)	
Coded Value	Decode
Ventricular Arrhythmias	Ventricular Arrhythmias
Ventricular Tachyarrhythmias	Ventricular Tachyarrhythmias

**Controlled Terminology (Code Lists) - CL.EGTESTCD**

EGTESTCD, reference name (CL.EGTESTCD)	
Coded Value	Decode
AMIEGCHG	AMIEGCHG
AVCOND	AVCOND
AXISVOLT	AXISVOLT
CHYPTENL	CHYPTENL
HRMAX	HRMAX
HRMEAN	HRMEAN
HRMED	HRMED
HRMIN	HRMIN
INTP	INTP
IVTIACD	IVTIACD
JTCB	JTCB
JTCF	JTCF
JTCLC	JTCLC
JTMAX	JTMAX
JTMEAN	JTMEAN
JTMIN	JTMIN
MI	MI
PACEMAKR	PACEMAKR
PAXIS	PAXIS
PRMAX	PRMAX
PRMEAN	PRMEAN
PRMED	PRMED
PRMIN	PRMIN

**Controlled Terminology (Code Lists) - CL.EGTESTCD**

EGTESTCD, reference name (CL.EGTESTCD)	
Coded Value	Decode
PWAVEDUR	PWAVEDUR
PWAVEHT	PWAVEHT
QRSAXIS	QRSAXIS
QRSDUR	QRSDUR
QRSDURVP	QRSDURVP
QRSMED	QRSMED
QTC	QTC
QTCB	QTCB
QTCF	QTCF
QTCFMED	QTCFMED
QTCLC	QTCLC
QTCV	QTCV
QTMAX	QTMAX
QTMEAN	QTMEAN
QTMED	QTMED
QTMIN	QTMIN
RHYNOS	RHYNOS
RRMAX	RRMAX
RRMEAN	RRMEAN
RRMED	RRMED
RRMIN	RRMIN
RSAMP	RSAMP
RWAVEAMP	RWAVEAMP

**Controlled Terminology (Code Lists) - CL.EGTESTCD**

EGTESTCD, reference name (CL.EGTESTCD)	
Coded Value	Decode
SNRARRY	SNRARRY
SPRARRY	SPRARRY
SPRTARRY	SPRTARRY
STDPMAX	STDPMAX
STDPMEAN	STDPMEAN
STDPMIN	STDPMIN
STDVMAX	STDVMAX
STDVMEAN	STDVMEAN
STDVMIN	STDVMIN
STELMAX	STELMAX
STELMEAN	STELMEAN
STELMIN	STELMIN
STSEGDUR	STSEGDUR
STSTWUW	STSTWUW
SWAVEAMP	SWAVEAMP
TAXIS	TAXIS
TWAVAREA	TWAVAREA
TWAVEDUR	TWAVEDUR
TWAVEHT	TWAVEHT
VRMAX	VRMAX
VRMEAN	VRMEAN
VRMIN	VRMIN

**Controlled Terminology (Code Lists) - CL.EGTESTCD**

EGTESTCD, reference name (CL.EGTESTCD)	
Coded Value	Decode
VTARRY	VTARRY
VTTARRY	VTTARRY

**Controlled Terminology (Code Lists) - CL.ETHNIC**

ETHNIC, reference name (CL.ETHNIC)	
Coded Value	Decode
HISPANIC OR LATINO	HISPANIC OR LATINO
NOT HISPANIC OR LATINO	NOT HISPANIC OR LATINO
NOT REPORTED	NOT REPORTED
UNKNOWN	UNKNOWN



**Controlled Terminology (Code Lists) - CL.EVAL**

EVAL, reference name (CL.EVAL)	
Coded Value	Decode
ADJUDICATION COMMITTEE	ADJUDICATION COMMITTEE
CAREGIVER	CAREGIVER
CHILD	CHILD
CLINICAL RESEARCH ASSOCIATE	CLINICAL RESEARCH ASSOCIATE
CLINICAL RESEARCH COORDINATOR	CLINICAL RESEARCH COORDINATOR
CLINICAL STUDY SPONSOR	CLINICAL STUDY SPONSOR
DOMESTIC PARTNER	DOMESTIC PARTNER
FRIEND	FRIEND
GUARDIAN	GUARDIAN
HEALTH CARE PROFESSIONAL	HEALTH CARE PROFESSIONAL
INDEPENDENT ASSESSOR	INDEPENDENT ASSESSOR
INVESTIGATOR	INVESTIGATOR
PARENT	PARENT
SPOUSE	SPOUSE
STUDY SUBJECT	STUDY SUBJECT
VENDOR	VENDOR

**Controlled Terminology (Code Lists) - CL.FREQ**

FREQ, reference name (CL.FREQ)	
Coded Value	Decode
1 TIME PER WEEK	1 TIME PER WEEK
2 TIMES PER WEEK	2 TIMES PER WEEK
2 TIMES PER YEAR	2 TIMES PER YEAR
3 TIMES PER MONTH	3 TIMES PER MONTH
3 TIMES PER WEEK	3 TIMES PER WEEK
3 TIMES PER YEAR	3 TIMES PER YEAR
4 TIMES PER MONTH	4 TIMES PER MONTH
4 TIMES PER WEEK	4 TIMES PER WEEK
4 TIMES PER YEAR	4 TIMES PER YEAR
5 TIMES PER DAY	5 TIMES PER DAY
5 TIMES PER MONTH	5 TIMES PER MONTH
5 TIMES PER WEEK	5 TIMES PER WEEK
5 TIMES PER YEAR	5 TIMES PER YEAR
6 TIMES PER DAY	6 TIMES PER DAY
6 TIMES PER MONTH	6 TIMES PER MONTH
6 TIMES PER WEEK	6 TIMES PER WEEK
6 TIMES PER YEAR	6 TIMES PER YEAR
7 TIMES PER WEEK	7 TIMES PER WEEK
AD LIBITUM	AD LIBITUM
BID	BID
BIM	BIM
CONTINUOUS	CONTINUOUS
EVERY 2 WEEKS	EVERY 2 WEEKS

**Controlled Terminology (Code Lists) - CL.FREQ**

FREQ, reference name (CL.FREQ)	
Coded Value	Decode
EVERY 3 WEEKS	EVERY 3 WEEKS
EVERY 4 WEEKS	EVERY 4 WEEKS
EVERY 5 WEEKS	EVERY 5 WEEKS
EVERY 6 WEEKS	EVERY 6 WEEKS
EVERY 7 WEEKS	EVERY 7 WEEKS
EVERY 8 WEEKS	EVERY 8 WEEKS
EVERY WEEK	EVERY WEEK
INTERMITTENT	INTERMITTENT
OCCASIONAL	OCCASIONAL
ONCE	ONCE
PA	PA
PRN	PRN
Q10H	Q10H
Q11H	Q11H
Q12H	Q12H
Q13H	Q13H
Q14H	Q14H
Q15H	Q15H
Q16H	Q16H
Q17H	Q17H
Q18H	Q18H
Q19H	Q19H
Q20H	Q20H

**Controlled Terminology (Code Lists) - CL.FREQ**

FREQ, reference name (CL.FREQ)	
Coded Value	Decode
Q21H	Q21H
Q22H	Q22H
Q23H	Q23H
Q24H	Q24H
Q2H	Q2H
Q2M	Q2M
Q3D	Q3D
Q3H	Q3H
Q3M	Q3M
Q4D	Q4D
Q4H	Q4H
Q4M	Q4M
Q5D	Q5D
Q5H	Q5H
Q6H	Q6H
Q6M	Q6M
Q7H	Q7H
Q8H	Q8H
Q9H	Q9H
QD	QD
QH	QH
QID	QID
QM	QM

**Controlled Terminology (Code Lists) - CL.FREQ**

FREQ, reference name (CL.FREQ)	
Coded Value	Decode
QOD	QOD
TID	TID
UNKNOWN	UNKNOWN

**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
AEROSOL	AEROSOL
AEROSOL, FOAM	AEROSOL, FOAM
AEROSOL, METERED	AEROSOL, METERED
AEROSOL, POWDER	AEROSOL, POWDER
AEROSOL, SPRAY	AEROSOL, SPRAY
BAR, CHEWABLE	BAR, CHEWABLE
BEAD	BEAD
BEAD, IMPLANT, EXTENDED RELEASE	BEAD, IMPLANT, EXTENDED RELEASE
BLOCK	BLOCK
CAPLET	CAPLET
CAPSULE	CAPSULE
CAPSULE, COATED	CAPSULE, COATED
CAPSULE, COATED PELLETS	CAPSULE, COATED PELLETS
CAPSULE, COATED, EXTENDED RELEASE	CAPSULE, COATED, EXTENDED RELEASE
CAPSULE, DELAYED RELEASE	CAPSULE, DELAYED RELEASE
CAPSULE, DELAYED RELEASE PELLETS	CAPSULE, DELAYED RELEASE PELLETS
CAPSULE, EXTENDED RELEASE	CAPSULE, EXTENDED RELEASE
CAPSULE, FILM COATED, EXTENDED RELEASE	CAPSULE, FILM COATED, EXTENDED RELEASE
CAPSULE, GELATIN COATED	CAPSULE, GELATIN COATED
CAPSULE, LIQUID FILLED	CAPSULE, LIQUID FILLED
CEMENT	CEMENT
CIGARETTE	CIGARETTE
CLOTH	CLOTH

**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
CONCENTRATE	CONCENTRATE
CONE	CONE
CORE, EXTENDED RELEASE	CORE, EXTENDED RELEASE
CREAM	CREAM
CREAM, AUGMENTED	CREAM, AUGMENTED
CRYSTAL	CRYSTAL
CULTURE	CULTURE
DIAPHRAGM	DIAPHRAGM
DISC	DISC
DOUCHE	DOUCHE
DRESSING	DRESSING
DRUG DELIVERY SYSTEM	DRUG DELIVERY SYSTEM
ELIXIR	ELIXIR
EMULSION	EMULSION
ENEMA	ENEMA
EXTRACT	EXTRACT
FIBER, EXTENDED RELEASE	FIBER, EXTENDED RELEASE
FILM	FILM
FILM, EXTENDED RELEASE	FILM, EXTENDED RELEASE
FILM, SOLUBLE	FILM, SOLUBLE
FOR SOLUTION	FOR SOLUTION
FOR SUSPENSION	FOR SUSPENSION
FOR SUSPENSION, EXTENDED RELEASE	FOR SUSPENSION, EXTENDED RELEASE

**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
GAS	GAS
GEL	GEL
GEL, DENTIFRICE	GEL, DENTIFRICE
GEL, METERED	GEL, METERED
GENERATOR	GENERATOR
GLOBULE	GLOBULE
GRAFT	GRAFT
GRANULE	GRANULE
GRANULE, DELAYED RELEASE	GRANULE, DELAYED RELEASE
GRANULE, EFFERVESCENT	GRANULE, EFFERVESCENT
GRANULE, FOR SOLUTION	GRANULE, FOR SOLUTION
GRANULE, FOR SUSPENSION	GRANULE, FOR SUSPENSION
GRANULE, FOR SUSPENSION, EXTENDED RELEASE	GRANULE, FOR SUSPENSION, EXTENDED RELEASE
GUM	GUM
GUM, CHEWING	GUM, CHEWING
GUM, RESIN	GUM, RESIN
IMPLANT	IMPLANT
INHALANT	INHALANT
INJECTABLE, LIPOSOMAL	INJECTABLE, LIPOSOMAL
INJECTION	INJECTION
INJECTION, EMULSION	INJECTION, EMULSION
INJECTION, LIPID COMPLEX	INJECTION, LIPID COMPLEX
INJECTION, POWDER, FOR SOLUTION	INJECTION, POWDER, FOR SOLUTION



**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
INJECTION, POWDER, FOR SUSPENSION	INJECTION, POWDER, FOR SUSPENSION
INJECTION, POWDER, FOR SUSPENSION, EXTENDED RELEASE	INJECTION, POWDER, FOR SUSPENSION, EXTENDED RELEASE
INJECTION, POWDER, LYOPHILIZED, FOR LIPOSOMAL SUSPENSION	INJECTION, POWDER, LYOPHILIZED, FOR LIPOSOMAL SUSPENSION
INJECTION, POWDER, LYOPHILIZED, FOR SOLUTION	INJECTION, POWDER, LYOPHILIZED, FOR SOLUTION
INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION	INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION
INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION, EXTENDED RELEASE	INJECTION, POWDER, LYOPHILIZED, FOR SUSPENSION, EXTENDED RELEASE
INJECTION, SOLUTION	INJECTION, SOLUTION
INJECTION, SOLUTION, CONCENTRATE	INJECTION, SOLUTION, CONCENTRATE
INJECTION, SUSPENSION	INJECTION, SUSPENSION
INJECTION, SUSPENSION, EXTENDED RELEASE	INJECTION, SUSPENSION, EXTENDED RELEASE
INJECTION, SUSPENSION, LIPOSOMAL	INJECTION, SUSPENSION, LIPOSOMAL
INJECTION, SUSPENSION, SONICATED	INJECTION, SUSPENSION, SONICATED
INSERT	INSERT
INSERT, EXTENDED RELEASE	INSERT, EXTENDED RELEASE
INTRAUTERINE DEVICE	INTRAUTERINE DEVICE
IRRIGANT	IRRIGANT
JELLY	JELLY
KIT	KIT
LINER, DENTAL	LINER, DENTAL
LINIMENT	LINIMENT
LIPSTICK	LIPSTICK
LIQUID	LIQUID

**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
LIQUID, EXTENDED RELEASE	LIQUID, EXTENDED RELEASE
LOTION	LOTION
LOTION, AUGMENTED	LOTION, AUGMENTED
LOTION/SHAMPOO	LOTION/SHAMPOO
LOZENGE	LOZENGE
MOUTHWASH	MOUTHWASH
NOT APPLICABLE	NOT APPLICABLE
OIL	OIL
OINTMENT	OINTMENT
OINTMENT, AUGMENTED	OINTMENT, AUGMENTED
PACKING	PACKING
PASTE	PASTE
PASTE, DENTIFRICE	PASTE, DENTIFRICE
PASTILLE	PASTILLE
PATCH	PATCH
PATCH, EXTENDED RELEASE	PATCH, EXTENDED RELEASE
PATCH, EXTENDED RELEASE, ELECTRICALLY CONTROLLED	PATCH, EXTENDED RELEASE, ELECTRICALLY CONTROLLED
PELLET	PELLET
PELLET, IMPLANTABLE	PELLET, IMPLANTABLE
PELLETS, COATED, EXTENDED RELEASE	PELLETS, COATED, EXTENDED RELEASE
PILL	PILL
PLASTER	PLASTER
POULTICE	POULTICE

**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
POWDER	POWDER
POWDER, DENTIFRICE	POWDER, DENTIFRICE
POWDER, FOR SOLUTION	POWDER, FOR SOLUTION
POWDER, FOR SUSPENSION	POWDER, FOR SUSPENSION
POWDER, METERED	POWDER, METERED
RING	RING
RINSE	RINSE
SALVE	SALVE
SHAMPOO	SHAMPOO
SHAMPOO, SUSPENSION	SHAMPOO, SUSPENSION
SOAP	SOAP
SOLUTION	SOLUTION
SOLUTION, CONCENTRATE	SOLUTION, CONCENTRATE
SOLUTION, FOR SLUSH	SOLUTION, FOR SLUSH
SOLUTION, GEL FORMING / DROPS	SOLUTION, GEL FORMING / DROPS
SOLUTION, GEL FORMING, EXTENDED RELEASE	SOLUTION, GEL FORMING, EXTENDED RELEASE
SOLUTION/ DROPS	SOLUTION/ DROPS
SPONGE	SPONGE
SPRAY	SPRAY
SPRAY, METERED	SPRAY, METERED
SPRAY, SUSPENSION	SPRAY, SUSPENSION
STICK	STICK
STRIP	STRIP

**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
SUPPOSITORY	SUPPOSITORY
SUPPOSITORY, EXTENDED RELEASE	SUPPOSITORY, EXTENDED RELEASE
SUSPENSION	SUSPENSION
SUSPENSION, EXTENDED RELEASE	SUSPENSION, EXTENDED RELEASE
SUSPENSION/DROPS	SUSPENSION/DROPS
SUTURE	SUTURE
SWAB	SWAB
SYRUP	SYRUP
TABLET	TABLET
TABLET, CHEWABLE	TABLET, CHEWABLE
TABLET, COATED	TABLET, COATED
TABLET, COATED PARTICLES	TABLET, COATED PARTICLES
TABLET, DELAYED RELEASE	TABLET, DELAYED RELEASE
TABLET, DELAYED RELEASE PARTICLES	TABLET, DELAYED RELEASE PARTICLES
TABLET, EFFERVESCENT	TABLET, EFFERVESCENT
TABLET, EXTENDED RELEASE	TABLET, EXTENDED RELEASE
TABLET, FILM COATED	TABLET, FILM COATED
TABLET, FILM COATED, EXTENDED RELEASE	TABLET, FILM COATED, EXTENDED RELEASE
TABLET, FOR SOLUTION	TABLET, FOR SOLUTION
TABLET, FOR SUSPENSION	TABLET, FOR SUSPENSION
TABLET, MULTILAYER	TABLET, MULTILAYER
TABLET, MULTILAYER, EXTENDED RELEASE	TABLET, MULTILAYER, EXTENDED RELEASE
TABLET, ORALLY DISINTEGRATING	TABLET, ORALLY DISINTEGRATING

**Controlled Terminology (Code Lists) - CL.FRM**

FRM, reference name (CL.FRM)	
Coded Value	Decode
TABLET, ORALLY DISINTEGRATING, DELAYED RELEASE	TABLET, ORALLY DISINTEGRATING, DELAYED RELEASE
TABLET, SOLUBLE	TABLET, SOLUBLE
TABLET, SUGAR COATED	TABLET, SUGAR COATED
TAMPON	TAMPON
TAPE	TAPE
TINCTURE	TINCTURE
TROCHE	TROCHE
UNASSIGNED	UNASSIGNED
WAFER	WAFER

**Controlled Terminology (Code Lists) - CL.IECAT**

IECAT, reference name (CL.IECAT)	
Coded Value	Decode
EXCLUSION	EXCLUSION
INCLUSION	INCLUSION

**Controlled Terminology (Code Lists) - CL.LAT**

LAT,reference name (CL.LAT)	
Coded Value	Decode
BILATERAL	BILATERAL
CONTRALATERAL	CONTRALATERAL
IPSILATERAL	IPSILATERAL
LATERAL	LATERAL
LEFT	LEFT
RIGHT	RIGHT
UNILATERAL	UNILATERAL

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
1, 25-Dihydroxyvitamin D	1, 25-Dihydroxyvitamin D
11-Dehydro-Thromboxane B2	11-Dehydro-Thromboxane B2
25-Hydroxyvitamin D	25-Hydroxyvitamin D
3,4-Dihydroxyphenylacetic Acid	3,4-Dihydroxyphenylacetic Acid
3,4-Dihydroxyphenylglycol	3,4-Dihydroxyphenylglycol
3,4-methylenedioxyamphetamine	3,4-methylenedioxyamphetamine
5 Prime Nucleotidase	5 Prime Nucleotidase
5-Hydroxyindoleacetic Acid	5-Hydroxyindoleacetic Acid
6-Monoacetylmorphine	6-Monoacetylmorphine
A Fetoprotein L3/A Fetoprotein	A Fetoprotein L3/A Fetoprotein
A Proliferation-Inducing Ligand	A Proliferation-Inducing Ligand
ADV Viral Load	ADV Viral Load
ALT/AST	ALT/AST
Abnormal Cells	Abnormal Cells
Acanthocytes	Acanthocytes
Acanthocytes/Erythrocytes	Acanthocytes/Erythrocytes
Acetoacetic Acid	Acetoacetic Acid
Acetylcholine	Acetylcholine
Acetylcholine Receptor Antibody	Acetylcholine Receptor Antibody
Acetylcholinesterase	Acetylcholinesterase
Acid Phosphatase	Acid Phosphatase
Acid Urate Crystals	Acid Urate Crystals
Activated Coagulation Time	Activated Coagulation Time



**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Activated PTT/Standard	Activated PTT/Standard
Activated Partial Thromboplastin Time	Activated Partial Thromboplastin Time
Activated Protein C Resistance	Activated Protein C Resistance
Active Ghrelin	Active Ghrelin
Acyl Coenzyme A Oxidase	Acyl Coenzyme A Oxidase
Adenosine Diphosphate	Adenosine Diphosphate
Adenovirus Antibody	Adenovirus Antibody
Adiponectin	Adiponectin
Adrenocorticotrophic Hormone	Adrenocorticotrophic Hormone
Aggrecan Chondroitin Sulfate Epitope 846	Aggrecan Chondroitin Sulfate Epitope 846
Agranular Neutrophils	Agranular Neutrophils
Alanine Aminopeptidase	Alanine Aminopeptidase
Alanine Aminotransferase	Alanine Aminotransferase
Albumin	Albumin
Albumin/Creatinine	Albumin/Creatinine
Albumin/Globulin	Albumin/Globulin
Albumin/Total Protein	Albumin/Total Protein
Aldolase	Aldolase
Aldosterone	Aldosterone
Alkaline Phosphatase	Alkaline Phosphatase
Alkaline Phosphatase/Creatinine	Alkaline Phosphatase/Creatinine
Alpha Fetoprotein	Alpha Fetoprotein
Alpha Fetoprotein Activity	Alpha Fetoprotein Activity

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Alpha Fetoprotein L1	Alpha Fetoprotein L1
Alpha Fetoprotein L2	Alpha Fetoprotein L2
Alpha Fetoprotein L3	Alpha Fetoprotein L3
Alpha Glutathione-S-Transferase	Alpha Glutathione-S-Transferase
Alpha Hydroxybutyrate Dehydrogenase	Alpha Hydroxybutyrate Dehydrogenase
Alpha Tocopherol	Alpha Tocopherol
Alpha Tocopherol/Vitamin E	Alpha Tocopherol/Vitamin E
Alpha-1 Acid Glycoprotein	Alpha-1 Acid Glycoprotein
Alpha-1 Antitrypsin	Alpha-1 Antitrypsin
Alpha-1 Globulin	Alpha-1 Globulin
Alpha-1 Globulin/Total Protein	Alpha-1 Globulin/Total Protein
Alpha-1 Microglobulin	Alpha-1 Microglobulin
Alpha-1 Microglobulin/Creatinine	Alpha-1 Microglobulin/Creatinine
Alpha-2 Antiplasmin	Alpha-2 Antiplasmin
Alpha-2 Globulin	Alpha-2 Globulin
Alpha-2 Globulin/Total Protein	Alpha-2 Globulin/Total Protein
Alpha-2 Macroglobulin	Alpha-2 Macroglobulin
Aluminum	Aluminum
Ammonia	Ammonia
Ammonium Biurate Crystals	Ammonium Biurate Crystals
Ammonium Oxalate Crystals	Ammonium Oxalate Crystals
Amorphous Crystals	Amorphous Crystals
Amorphous Phosphate Crystals	Amorphous Phosphate Crystals

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Amorphous Sediment	Amorphous Sediment
Amorphous Urate Crystals	Amorphous Urate Crystals
Amphetamine	Amphetamine
Amylase	Amylase
Amylase, Pancreatic	Amylase, Pancreatic
Amylase, Salivary	Amylase, Salivary
Amyloid Beta 1-38	Amyloid Beta 1-38
Amyloid Beta 1-40	Amyloid Beta 1-40
Amyloid Beta 1-42	Amyloid Beta 1-42
Amyloid Beta Precursor Protein	Amyloid Beta Precursor Protein
Amyloid P	Amyloid P
Amyloid, Beta	Amyloid, Beta
Androstenediol	Androstenediol
Androstenedione	Androstenedione
Angiopoietin 1	Angiopoietin 1
Angiotensin Converting Enzyme	Angiotensin Converting Enzyme
Angiotensin I	Angiotensin I
Angiotensin II	Angiotensin II
Angiotensinogen	Angiotensinogen
Anion Gap	Anion Gap
Anisocytes	Anisocytes
Anti-DNA Antibodies	Anti-DNA Antibodies
Anti-Double Stranded DNA	Anti-Double Stranded DNA

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Anti-Factor Xa Activity	Anti-Factor Xa Activity
Anti-Saccharomyces cerevisiae Antibody	Anti-Saccharomyces cerevisiae Antibody
Anti-Single Stranded DNA IgG	Anti-Single Stranded DNA IgG
Antidepressants	Antidepressants
Antidiuretic Hormone	Antidiuretic Hormone
Antiglobulin Test, Direct	Antiglobulin Test, Direct
Antiglobulin Test, Indirect	Antiglobulin Test, Indirect
Antimitochondrial Antibodies	Antimitochondrial Antibodies
Antinuclear Antibodies	Antinuclear Antibodies
Antiphospholipid Antibodies	Antiphospholipid Antibodies
Antithrombin	Antithrombin
Antithrombin Antigen	Antithrombin Antigen
Apolipoprotein A1	Apolipoprotein A1
Apolipoprotein A4	Apolipoprotein A4
Apolipoprotein A5	Apolipoprotein A5
Apolipoprotein AII	Apolipoprotein AII
Apolipoprotein B	Apolipoprotein B
Apolipoprotein B/Apolipoprotein A1	Apolipoprotein B/Apolipoprotein A1
Apolipoprotein C2	Apolipoprotein C2
Apolipoprotein CIII	Apolipoprotein CIII
Apolipoprotein E	Apolipoprotein E
Apolipoprotein E4	Apolipoprotein E4
Apolipoprotein H	Apolipoprotein H

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Apolipoprotein J	Apolipoprotein J
Apolipoprotein J/Creatinine	Apolipoprotein J/Creatinine
Arachidonic Acid	Arachidonic Acid
Aspartate Aminotransferase	Aspartate Aminotransferase
Aspartate Aminotransferase Antigen	Aspartate Aminotransferase Antigen
Atrial Natriuretic Peptide	Atrial Natriuretic Peptide
Auer Rods	Auer Rods
Azuophilic Granules	Azuophilic Granules
B-Cell Activating Factor	B-Cell Activating Factor
BKV Viral Load	BKV Viral Load
BUN/Creatinine	BUN/Creatinine
Bacteria	Bacteria
Bacterial Casts	Bacterial Casts
Barbiturates	Barbiturates
Basophilic Stippling	Basophilic Stippling
Basophils	Basophils
Basophils/Leukocytes	Basophils/Leukocytes
Basophils/Total Cells	Basophils/Total Cells
Bence-Jones Protein	Bence-Jones Protein
Benzodiazepine	Benzodiazepine
Benzoyllecgonine	Benzoyllecgonine
Beta Carotene	Beta Carotene
Beta Catenin	Beta Catenin

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Beta Globulin	Beta Globulin
Beta Globulin/Total Protein	Beta Globulin/Total Protein
Beta-2 Glycoprotein 1 IgG Antibody	Beta-2 Glycoprotein 1 IgG Antibody
Beta-2 Glycoprotein 1 IgM Antibody	Beta-2 Glycoprotein 1 IgM Antibody
Beta-2 Glycoprotein Antibody	Beta-2 Glycoprotein Antibody
Beta-2 Microglobulin	Beta-2 Microglobulin
Beta-Hydroxybutyrate	Beta-Hydroxybutyrate
Beta-Trace Protein	Beta-Trace Protein
Bicarbonate	Bicarbonate
Bile Acid	Bile Acid
Bilirubin	Bilirubin
Bilirubin Crystals	Bilirubin Crystals
Bite Cells	Bite Cells
Bite Cells/Erythrocytes	Bite Cells/Erythrocytes
Blasts	Blasts
Blasts/Leukocytes	Blasts/Leukocytes
Blood Urea Nitrogen	Blood Urea Nitrogen
Bone Specific Alkaline Phosphatase	Bone Specific Alkaline Phosphatase
Brain Natriuretic Peptide	Brain Natriuretic Peptide
Brain-Derived Neurotrophic Factor	Brain-Derived Neurotrophic Factor
Broad Casts	Broad Casts
Burr Cells	Burr Cells
Butyrylcholinesterase	Butyrylcholinesterase

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
C Reactive Protein	C Reactive Protein
C-peptide	C-peptide
CD1	CD1
CD10	CD10
CD11A	CD11A
CD11B	CD11B
CD13	CD13
CD14	CD14
CD19	CD19
CD19/Lymphocytes	CD19/Lymphocytes
CD2	CD2
CD2/Lymphocytes	CD2/Lymphocytes
CD20	CD20
CD22	CD22
CD23	CD23
CD3	CD3
CD3/Lymphocytes	CD3/Lymphocytes
CD33	CD33
CD34	CD34
CD38	CD38
CD4	CD4
CD4/CD8	CD4/CD8
CD4/Lymphocytes	CD4/Lymphocytes

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
CD40	CD40
CD40 Ligand	CD40 Ligand
CD5	CD5
CD56	CD56
CD79A	CD79A
CD8	CD8
CD8/Lymphocytes	CD8/Lymphocytes
CMV Viral Load	CMV Viral Load
Cabot Rings	Cabot Rings
Caffeine	Caffeine
Calcitonin	Calcitonin
Calcitriol	Calcitriol
Calcium	Calcium
Calcium - Phosphorus Product	Calcium - Phosphorus Product
Calcium Carbonate Crystals	Calcium Carbonate Crystals
Calcium Clearance	Calcium Clearance
Calcium Oxalate Crystals	Calcium Oxalate Crystals
Calcium Phosphate Crystals	Calcium Phosphate Crystals
Calcium Sulphate	Calcium Sulphate
Calcium, Ionized	Calcium, Ionized
Calcium/Creatinine	Calcium/Creatinine
Calprotectin	Calprotectin
Cancer Antigen 1	Cancer Antigen 1



**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Cancer Antigen 125	Cancer Antigen 125
Cancer Antigen 15-3	Cancer Antigen 15-3
Cancer Antigen 19-9	Cancer Antigen 19-9
Cancer Antigen 27-29	Cancer Antigen 27-29
Cancer Antigen 72-4	Cancer Antigen 72-4
Cannabinoids	Cannabinoids
Carbohydrate-Deficient Transferrin	Carbohydrate-Deficient Transferrin
Carbon Dioxide	Carbon Dioxide
Carboxyhemoglobin	Carboxyhemoglobin
Carcinoembryonic Antigen	Carcinoembryonic Antigen
Cardiolipin IgG Antibody	Cardiolipin IgG Antibody
Cardiolipin IgM Antibody	Cardiolipin IgM Antibody
Carnitine	Carnitine
Carnitine Acetyl Transferase	Carnitine Acetyl Transferase
Carnitine, Free	Carnitine, Free
Cartilage Oligomeric Matrix Protein	Cartilage Oligomeric Matrix Protein
Casts	Casts
Cellular Casts	Cellular Casts
Cellularity	Cellularity
Centromere B Antibodies	Centromere B Antibodies
Ceruloplasmin	Ceruloplasmin
Chemokine (C-C Motif) Ligand 17	Chemokine (C-C Motif) Ligand 17
Chemokine (C-C Motif) Ligand 18	Chemokine (C-C Motif) Ligand 18

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Chemokine (C-X-C Motif) Ligand 10	Chemokine (C-X-C Motif) Ligand 10
Chemokine (C-X-C Motif) Receptor 3	Chemokine (C-X-C Motif) Receptor 3
Chlamydia pneumoniae IgA Antibody	Chlamydia pneumoniae IgA Antibody
Chlamydia pneumoniae IgM Antibody	Chlamydia pneumoniae IgM Antibody
Chlamydia trachomatis IgA Antibody	Chlamydia trachomatis IgA Antibody
Chlamydia trachomatis IgG Antibody	Chlamydia trachomatis IgG Antibody
Chlamydia trachomatis IgM Antibody	Chlamydia trachomatis IgM Antibody
Chloride	Chloride
Chloride Clearance	Chloride Clearance
Chloride/Creatinine	Chloride/Creatinine
Cholecystokinin	Cholecystokinin
Cholera Toxin B Subunit IgG Antibody	Cholera Toxin B Subunit IgG Antibody
Cholesterol	Cholesterol
Cholesterol Crystals	Cholesterol Crystals
Cholesterol/HDL-Cholesterol	Cholesterol/HDL-Cholesterol
Cholesteryl Ester Transfer Protein Act	Cholesteryl Ester Transfer Protein Act
Cholinesterase	Cholinesterase
Choriogonadotropin Beta	Choriogonadotropin Beta
Chymotrypsin	Chymotrypsin
Circulating Endothelial Cells	Circulating Endothelial Cells
Circulating Tumor Cells	Circulating Tumor Cells
Citrate	Citrate
Clarity	Clarity

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Clostridium difficile Toxin	Clostridium difficile Toxin
Clostridium tetani IgG Antibody	Clostridium tetani IgG Antibody
Clue Cells	Clue Cells
Coagulation Index	Coagulation Index
Cocaine	Cocaine
Coccidioides Antibody	Coccidioides Antibody
Codeine	Codeine
Collagen Type IV	Collagen Type IV
Color	Color
Complement Bb	Complement Bb
Complement C1q Antibody	Complement C1q Antibody
Complement C3	Complement C3
Complement C3a	Complement C3a
Complement C3b	Complement C3b
Complement C4	Complement C4
Complement C4a	Complement C4a
Complement C5a	Complement C5a
Complement CH50	Complement CH50
Complement Total	Complement Total
Copper	Copper
Corticosterone	Corticosterone
Corticosterone/Creatinine	Corticosterone/Creatinine
Corticotropin Releasing Hormone	Corticotropin Releasing Hormone

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Cortisol	Cortisol
Cortisol, Free	Cortisol, Free
Cortisol/Creatinine	Cortisol/Creatinine
Cotinine	Cotinine
Creatine Kinase	Creatine Kinase
Creatine Kinase BB	Creatine Kinase BB
Creatine Kinase BB/Total Creatine Kinase	Creatine Kinase BB/Total Creatine Kinase
Creatine Kinase MB	Creatine Kinase MB
Creatine Kinase MB/Total Creatine Kinase	Creatine Kinase MB/Total Creatine Kinase
Creatine Kinase MM	Creatine Kinase MM
Creatine Kinase MM/Total Creatine Kinase	Creatine Kinase MM/Total Creatine Kinase
Creatinine	Creatinine
Creatinine Clearance	Creatinine Clearance
Crenated Cells	Crenated Cells
Cryoglobulin	Cryoglobulin
Crystals	Crystals
Cyclic Citrullinated Peptide Antibody	Cyclic Citrullinated Peptide Antibody
Cyclic Guanosine Monophosphate	Cyclic Guanosine Monophosphate
Cystatin C	Cystatin C
Cystatin C/Creatinine	Cystatin C/Creatinine
Cystine	Cystine
Cystine Crystals	Cystine Crystals
Cytokeratin Fragment 21-1	Cytokeratin Fragment 21-1

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Cytomegalovirus IgG Antibody	Cytomegalovirus IgG Antibody
Cytomegalovirus IgM Antibody	Cytomegalovirus IgM Antibody
Cytoplasmic Basophilia Neutrophil	Cytoplasmic Basophilia Neutrophil
D-Dimer	D-Dimer
DNase-B Antibody	DNase-B Antibody
DTPA Clearance	DTPA Clearance
Dacryocytes	Dacryocytes
Degenerated Leukocytes	Degenerated Leukocytes
Dehydroepiandrosterone	Dehydroepiandrosterone
Dehydroepiandrosterone Sulfate	Dehydroepiandrosterone Sulfate
Deoxypyridinoline	Deoxypyridinoline
Deoxypyridinoline/Creatinine	Deoxypyridinoline/Creatinine
Dextroamphetamine	Dextroamphetamine
Dihydrocodeine	Dihydrocodeine
Dihydrotestosterone	Dihydrotestosterone
Dilute Russell's Viper Venom Time	Dilute Russell's Viper Venom Time
Dilute Russell's Viper Venom Time Ratio	Dilute Russell's Viper Venom Time Ratio
Dipeptidyl Peptidase-4 Activity	Dipeptidyl Peptidase-4 Activity
Diphtheria IgG Antibody	Diphtheria IgG Antibody
Direct Bilirubin	Direct Bilirubin
Dohle Bodies	Dohle Bodies
Dopamine	Dopamine
Drug Screen	Drug Screen

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
EBV Profile Interpretation	EBV Profile Interpretation
EBV Viral Load	EBV Viral Load
EDTA Clearance	EDTA Clearance
ETP Area Under Curve	ETP Area Under Curve
ETP Lag Time	ETP Lag Time
ETP Lag Time Relative	ETP Lag Time Relative
ETP Peak Height	ETP Peak Height
ETP Peak Height Relative	ETP Peak Height Relative
ETP Time to Peak	ETP Time to Peak
ETP Time to Peak Relative	ETP Time to Peak Relative
Ecarin Clotting Time	Ecarin Clotting Time
Eccentrocytes	Eccentrocytes
Elliptocytes	Elliptocytes
Endogenous Thrombin Potential	Endogenous Thrombin Potential
Endothelin-1	Endothelin-1
Eosinophilic Metamyelocytes	Eosinophilic Metamyelocytes
Eosinophilic Myelocytes	Eosinophilic Myelocytes
Eosinophils	Eosinophils
Eosinophils Band Form	Eosinophils Band Form
Eosinophils Band Form/Leukocytes	Eosinophils Band Form/Leukocytes
Eosinophils/Leukocytes	Eosinophils/Leukocytes
Eosinophils/Total Cells	Eosinophils/Total Cells
Eotaxin-1	Eotaxin-1

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Eotaxin-2	Eotaxin-2
Eotaxin-3	Eotaxin-3
Epidermal Growth Factor	Epidermal Growth Factor
Epidermal Growth Factor Receptor	Epidermal Growth Factor Receptor
Epinephrine	Epinephrine
Epith Neutrophil-Activating Peptide 78	Epith Neutrophil-Activating Peptide 78
Epithelial Casts	Epithelial Casts
Epithelial Cells	Epithelial Cells
Epstein-Barr Capsid IgG Antibody	Epstein-Barr Capsid IgG Antibody
Epstein-Barr Capsid IgM Antibody	Epstein-Barr Capsid IgM Antibody
Epstein-Barr Early Antigen	Epstein-Barr Early Antigen
Epstein-Barr Nuclear Antibody	Epstein-Barr Nuclear Antibody
Epstein-Barr Nuclear Antigen	Epstein-Barr Nuclear Antigen
Epstein-Barr Nuclear Antigen 1 IgG Ab	Epstein-Barr Nuclear Antigen 1 IgG Ab
Ery. Mean Corpuscular HGB Concentration	Ery. Mean Corpuscular HGB Concentration
Ery. Mean Corpuscular Hemoglobin	Ery. Mean Corpuscular Hemoglobin
Ery. Mean Corpuscular Volume	Ery. Mean Corpuscular Volume
Erythrocyte Agglutination	Erythrocyte Agglutination
Erythrocyte Cell Clumps	Erythrocyte Cell Clumps
Erythrocyte Cell Morphology	Erythrocyte Cell Morphology
Erythrocyte Fragment	Erythrocyte Fragment
Erythrocyte Ghosts	Erythrocyte Ghosts
Erythrocyte Sedimentation Rate	Erythrocyte Sedimentation Rate

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Erythrocytes	Erythrocytes
Erythrocytes Distribution Width	Erythrocytes Distribution Width
Erythropoietin	Erythropoietin
Estradiol	Estradiol
Estriol	Estriol
Estriol, Free	Estriol, Free
Estrogen Receptor	Estrogen Receptor
Estrone	Estrone
Ethanol	Ethanol
Extracell Newly Ident RAGE Bind Protein	Extracell Newly Ident RAGE Bind Protein
Extractable Nuclear Antigen Antibody	Extractable Nuclear Antigen Antibody
F2-Isoprostane	F2-Isoprostane
Factor II	Factor II
Factor III	Factor III
Factor IX	Factor IX
Factor IX Activity	Factor IX Activity
Factor V	Factor V
Factor V Activity	Factor V Activity
Factor V Leiden	Factor V Leiden
Factor VII	Factor VII
Factor VII Activity	Factor VII Activity
Factor VIII	Factor VIII
Factor VIII Activity	Factor VIII Activity



**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Factor VIIa Activity	Factor VIIa Activity
Factor X	Factor X
Factor XIII	Factor XIII
Factor XIV	Factor XIV
Factor XIV Activity	Factor XIV Activity
Fat	Fat
Fat Bodies, Oval	Fat Bodies, Oval
Fat Droplet	Fat Droplet
Fatty Acid Binding Protein 1	Fatty Acid Binding Protein 1
Fatty Acid Binding Protein 3	Fatty Acid Binding Protein 3
Fatty Casts	Fatty Casts
Ferritin	Ferritin
Fibrin Degradation Products	Fibrin Degradation Products
Fibrinogen	Fibrinogen
FibroTest Score	FibroTest Score
Fibroblast Growth Factor 21	Fibroblast Growth Factor 21
Fibroblast Growth Factor 23	Fibroblast Growth Factor 23
Fibroblast Growth Factor Basic Form	Fibroblast Growth Factor Basic Form
Follicle Stimulating Hormone	Follicle Stimulating Hormone
Fractional Calcium Excretion	Fractional Calcium Excretion
Fractional Chloride Excretion	Fractional Chloride Excretion
Fractional Phosphorus Excretion	Fractional Phosphorus Excretion
Fractional Potassium Excretion	Fractional Potassium Excretion

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Fractional Sodium Excretion	Fractional Sodium Excretion
Free Fatty Acid	Free Fatty Acid
Free Fatty Acid, Saturated	Free Fatty Acid, Saturated
Free Fatty Acid, Unsaturated	Free Fatty Acid, Unsaturated
Free Glycerol	Free Glycerol
Fructosamine	Fructosamine
GFR from B-2 Microglobulin Adj for BSA	GFR from B-2 Microglobulin Adj for BSA
GFR from Beta-Trace Protein Adj for BSA	GFR from Beta-Trace Protein Adj for BSA
GFR from Creatinine Adjusted for BSA	GFR from Creatinine Adjusted for BSA
GFR from Cystatin C Adjusted for BSA	GFR from Cystatin C Adjusted for BSA
Galanin	Galanin
Gamma Globulin	Gamma Globulin
Gamma Globulin/Total Protein	Gamma Globulin/Total Protein
Gamma Glutamyl Transferase	Gamma Glutamyl Transferase
Gamma Glutamyl Transferase/Creatinine	Gamma Glutamyl Transferase/Creatinine
Gamma Tocopherol	Gamma Tocopherol
Gastrin	Gastrin
Ghrelin	Ghrelin
Giant Neutrophils	Giant Neutrophils
Giant Platelets	Giant Platelets
Globulin	Globulin
Glomerular Filtration Rate	Glomerular Filtration Rate
Glomerular Filtration Rate Adj for BSA	Glomerular Filtration Rate Adj for BSA

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Glucagon	Glucagon
Glucagon-Like Peptide-1	Glucagon-Like Peptide-1
Glucagon-Like Peptide-1, Active Form	Glucagon-Like Peptide-1, Active Form
Glucose	Glucose
Glucose Clearance	Glucose Clearance
Glucose-6-Phosphate Dehydrogenase	Glucose-6-Phosphate Dehydrogenase
Glucose-dep Insulinotropic Pep, Intact	Glucose-dep Insulinotropic Pep, Intact
Glucose/Creatinine	Glucose/Creatinine
Glucuronidase, Alpha	Glucuronidase, Alpha
Glucuronidase, Beta	Glucuronidase, Beta
Glutamate	Glutamate
Glutamate Dehydrogenase	Glutamate Dehydrogenase
Glutamic Acid Decarboxylase 1	Glutamic Acid Decarboxylase 1
Glutamic Acid Decarboxylase 2	Glutamic Acid Decarboxylase 2
Glutamic Acid Decarboxylase 2 Antibody	Glutamic Acid Decarboxylase 2 Antibody
Glutamic Acid Decarboxylase Antibody	Glutamic Acid Decarboxylase Antibody
Glutathione S-Transferase, Alpha/Creat	Glutathione S-Transferase, Alpha/Creat
Glutathione S-Transferase, Pi	Glutathione S-Transferase, Pi
Glutathione S-Transferase, Theta	Glutathione S-Transferase, Theta
Glutathione S-Transferase, Total	Glutathione S-Transferase, Total
Glutathione-S-Transferase/Creatinine	Glutathione-S-Transferase/Creatinine
Gold	Gold
Gonadotropin Releasing Hormone	Gonadotropin Releasing Hormone

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Granular Casts	Granular Casts
Granular Coarse Casts	Granular Coarse Casts
Granular Fine Casts	Granular Fine Casts
Granulocyte Colony Stimulating Factor	Granulocyte Colony Stimulating Factor
Granulocyte Macrophage Colony Stm Factor	Granulocyte Macrophage Colony Stm Factor
Granulocytes	Granulocytes
Granulocytes/Total Cells	Granulocytes/Total Cells
Growth Hormone Inhibiting Hormone	Growth Hormone Inhibiting Hormone
Growth Hormone Releasing Hormone	Growth Hormone Releasing Hormone
HAV Viral Load	HAV Viral Load
HBV Viral Load	HBV Viral Load
HCT Corrected Reticulocytes/Erythrocytes	HCT Corrected Reticulocytes/Erythrocytes
HCV Viral Load	HCV Viral Load
HDL Cholesterol	HDL Cholesterol
HDL Cholesterol/LDL Cholesterol Ratio	HDL Cholesterol/LDL Cholesterol Ratio
HDL Particle Size	HDL Particle Size
HDL-Cholesterol Subclass 2	HDL-Cholesterol Subclass 2
HDL-Cholesterol Subclass 3	HDL-Cholesterol Subclass 3
HER2 Antigen	HER2 Antigen
HIV Antibody	HIV Antibody
HIV Viral Load	HIV Viral Load
HIV-1 Antibody	HIV-1 Antibody
HIV-1 Group M and O Nucleic Acid	HIV-1 Group M and O Nucleic Acid

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
HIV-1 Group O Antibody	HIV-1 Group O Antibody
HIV-1 p24 Antigen	HIV-1 p24 Antigen
HIV-1/2 Antibody	HIV-1/2 Antibody
HIV-2 Antibody	HIV-2 Antibody
HIV-2 Nucleic Acid	HIV-2 Nucleic Acid
HLA-B27 Antigen	HLA-B27 Antigen
Hairy Cells	Hairy Cells
Hairy Cells/Lymphocytes	Hairy Cells/Lymphocytes
Haptoglobin	Haptoglobin
Heinz Bodies	Heinz Bodies
Heinz Bodies/Erythrocytes	Heinz Bodies/Erythrocytes
Helicobacter pylori IgG Antibody	Helicobacter pylori IgG Antibody
Helmet Cells	Helmet Cells
Hematocrit	Hematocrit
Hematocrit Corrected Reticulocytes	Hematocrit Corrected Reticulocytes
Hemoglobin	Hemoglobin
Hemoglobin A	Hemoglobin A
Hemoglobin A1C	Hemoglobin A1C
Hemoglobin A1C/Hemoglobin	Hemoglobin A1C/Hemoglobin
Hemoglobin A2	Hemoglobin A2
Hemoglobin B	Hemoglobin B
Hemoglobin C	Hemoglobin C
Hemoglobin C Crystals	Hemoglobin C Crystals

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Hemoglobin Distribution Width	Hemoglobin Distribution Width
Hemoglobin F	Hemoglobin F
Hemolytic Index	Hemolytic Index
Hemosiderin	Hemosiderin
Hepatitis A Virus Antibody	Hepatitis A Virus Antibody
Hepatitis A Virus Antibody IgM	Hepatitis A Virus Antibody IgM
Hepatitis B DNA	Hepatitis B DNA
Hepatitis B Virus Core Antibody	Hepatitis B Virus Core Antibody
Hepatitis B Virus Core IgM Antibody	Hepatitis B Virus Core IgM Antibody
Hepatitis B Virus Surface Antibody	Hepatitis B Virus Surface Antibody
Hepatitis B Virus Surface Antigen	Hepatitis B Virus Surface Antigen
Hepatitis B Virus e Antibody	Hepatitis B Virus e Antibody
Hepatitis B Virus e Antigen	Hepatitis B Virus e Antigen
Hepatitis C Virus Antibody	Hepatitis C Virus Antibody
Hepatitis C Virus Antigen	Hepatitis C Virus Antigen
Hepatitis D Virus Antibody	Hepatitis D Virus Antibody
Hepatitis E Virus IgG Antibody	Hepatitis E Virus IgG Antibody
Hepatitis E Virus IgM Antibody	Hepatitis E Virus IgM Antibody
Hepatitis G RNA	Hepatitis G RNA
Herpes Simplex Virus 1 IgG Antibody	Herpes Simplex Virus 1 IgG Antibody
Herpes Simplex Virus 1 IgM Antibody	Herpes Simplex Virus 1 IgM Antibody
Herpes Simplex Virus 1/2 IgG Antibody	Herpes Simplex Virus 1/2 IgG Antibody
Herpes Simplex Virus 1/2 IgM Antibody	Herpes Simplex Virus 1/2 IgM Antibody

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Herpes Simplex Virus 2 IgG Antibody	Herpes Simplex Virus 2 IgG Antibody
Herpes Simplex Virus 2 IgM Antibody	Herpes Simplex Virus 2 IgM Antibody
Herpes Simplex Virus 6 Antibody	Herpes Simplex Virus 6 Antibody
Heterophile Antibodies	Heterophile Antibodies
Heterophils	Heterophils
Heterophils/Leukocytes	Heterophils/Leukocytes
Hexokinase	Hexokinase
High Absorption Retic/Reticulocytes	High Absorption Retic/Reticulocytes
High Absorption Reticulocytes	High Absorption Reticulocytes
Hippuric Acid Crystals	Hippuric Acid Crystals
Histamine	Histamine
Histone 1 Antibody	Histone 1 Antibody
Histone 2A Antibody	Histone 2A Antibody
Histone 2B Antibody	Histone 2B Antibody
Histone 3 Antibody	Histone 3 Antibody
Histone 4 Antibody	Histone 4 Antibody
Histone Antibodies	Histone Antibodies
Homocysteine	Homocysteine
Homostat Model Assess of Insulin Rstn	Homostat Model Assess of Insulin Rstn
Homovanillic Acid	Homovanillic Acid
Howell-Jolly Bodies	Howell-Jolly Bodies
Human Albumin Antibody	Human Albumin Antibody
Human Anti-Mouse Antibody	Human Anti-Mouse Antibody

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Human Anti-Sheep IgE Antibody	Human Anti-Sheep IgE Antibody
Human Anti-Sheep IgG Antibody	Human Anti-Sheep IgG Antibody
Human Anti-Sheep IgM Antibody	Human Anti-Sheep IgM Antibody
Human Epidermal Growth Factor Receptor 2	Human Epidermal Growth Factor Receptor 2
Hyaline Casts	Hyaline Casts
Hyaluronic Acid	Hyaluronic Acid
Hydrocodone	Hydrocodone
Hydrogen	Hydrogen
Hydromorphone	Hydromorphone
Hydroxyproline	Hydroxyproline
Hyperchromia	Hyperchromia
Hypersegmented Cells	Hypersegmented Cells
Hypochromia	Hypochromia
Hypogranular Neutrophils	Hypogranular Neutrophils
IDL Cholesterol	IDL Cholesterol
IDL Particles	IDL Particles
Icteric Index	Icteric Index
IgG IgM IgA Total	IgG IgM IgA Total
Immature Basophils	Immature Basophils
Immature Basophils/Leukocytes	Immature Basophils/Leukocytes
Immature Cells	Immature Cells
Immature Cells/Total Cells	Immature Cells/Total Cells
Immature Eosinophils	Immature Eosinophils



**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Immature Eosinophils/Leukocytes	Immature Eosinophils/Leukocytes
Immature Granulocytes	Immature Granulocytes
Immature Granulocytes/Leukocytes	Immature Granulocytes/Leukocytes
Immature Lymphocytes	Immature Lymphocytes
Immature Lymphocytes/Leukocytes	Immature Lymphocytes/Leukocytes
Immature Monocytes	Immature Monocytes
Immature Monocytes/Leukocytes	Immature Monocytes/Leukocytes
Immature Neutrophils	Immature Neutrophils
Immature Neutrophils/Leukocytes	Immature Neutrophils/Leukocytes
Immature Plasma Cells	Immature Plasma Cells
Immature Plasma Cells/Lymphocytes	Immature Plasma Cells/Lymphocytes
Immature Reticulocyte Fraction	Immature Reticulocyte Fraction
Immunoblasts	Immunoblasts
Immunoblasts/Lymphocytes	Immunoblasts/Lymphocytes
Immunoglobulin A	Immunoglobulin A
Immunoglobulin D	Immunoglobulin D
Immunoglobulin E	Immunoglobulin E
Immunoglobulin G	Immunoglobulin G
Immunoglobulin M	Immunoglobulin M
Inclusion Bodies	Inclusion Bodies
Indican	Indican
Indirect Bilirubin	Indirect Bilirubin
Influenza A H1N1 Viral Load	Influenza A H1N1 Viral Load

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Influenza A IgG Antibody	Influenza A IgG Antibody
Influenza A Viral Load	Influenza A Viral Load
Influenza B IgG Antibody	Influenza B IgG Antibody
Inhibin A	Inhibin A
Inhibin B	Inhibin B
Insulin	Insulin
Insulin-Like Growth Factor Binding Prot3	Insulin-Like Growth Factor Binding Prot3
Insulin-like Growth Factor-1	Insulin-like Growth Factor-1
Insulin-like Growth Factor-2	Insulin-like Growth Factor-2
Interferon Alpha	Interferon Alpha
Interferon Beta	Interferon Beta
Interferon Gamma	Interferon Gamma
Interleukin 1	Interleukin 1
Interleukin 1 Beta	Interleukin 1 Beta
Interleukin 1 Receptor Antagonist	Interleukin 1 Receptor Antagonist
Interleukin 10	Interleukin 10
Interleukin 11	Interleukin 11
Interleukin 12	Interleukin 12
Interleukin 13	Interleukin 13
Interleukin 14	Interleukin 14
Interleukin 15	Interleukin 15
Interleukin 16	Interleukin 16
Interleukin 17	Interleukin 17

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Interleukin 18	Interleukin 18
Interleukin 19	Interleukin 19
Interleukin 2	Interleukin 2
Interleukin 20	Interleukin 20
Interleukin 21	Interleukin 21
Interleukin 22	Interleukin 22
Interleukin 23	Interleukin 23
Interleukin 24	Interleukin 24
Interleukin 25	Interleukin 25
Interleukin 26	Interleukin 26
Interleukin 27	Interleukin 27
Interleukin 28	Interleukin 28
Interleukin 29	Interleukin 29
Interleukin 3	Interleukin 3
Interleukin 30	Interleukin 30
Interleukin 31	Interleukin 31
Interleukin 32	Interleukin 32
Interleukin 33	Interleukin 33
Interleukin 4	Interleukin 4
Interleukin 5	Interleukin 5
Interleukin 6	Interleukin 6
Interleukin 7	Interleukin 7
Interleukin 8	Interleukin 8

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Interleukin 9	Interleukin 9
Inulin Clearance	Inulin Clearance
Iohexol Clearance	Iohexol Clearance
Iothalamate Clearance	Iothalamate Clearance
Iothalamate Clearance Adjusted for BSA	Iothalamate Clearance Adjusted for BSA
Iron	Iron
Islet Cell 512 Antibody	Islet Cell 512 Antibody
Islet Cell 512 Antigen	Islet Cell 512 Antigen
Islet Neogenesis Assoc Protein Antibody	Islet Neogenesis Assoc Protein Antibody
Isoleucine	Isoleucine
JC Virus Antibody	JC Virus Antibody
Jo-1 Antibody	Jo-1 Antibody
Kappa Light Chain, Free	Kappa Light Chain, Free
Kappa Lt Chain,Free/Lambda Lt Chain,Free	Kappa Lt Chain,Free/Lambda Lt Chain,Free
Ketone Bodies	Ketone Bodies
Ketones	Ketones
Kidney Injury Molecule-1	Kidney Injury Molecule-1
Kurloff Cells	Kurloff Cells
LDH Isoenzyme 1	LDH Isoenzyme 1
LDH Isoenzyme 1/LDH	LDH Isoenzyme 1/LDH
LDH Isoenzyme 2	LDH Isoenzyme 2
LDH Isoenzyme 2/LDH	LDH Isoenzyme 2/LDH
LDH Isoenzyme 3	LDH Isoenzyme 3

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
LDH Isoenzyme 3/LDH	LDH Isoenzyme 3/LDH
LDH Isoenzyme 4	LDH Isoenzyme 4
LDH Isoenzyme 4/LDH	LDH Isoenzyme 4/LDH
LDH Isoenzyme 5	LDH Isoenzyme 5
LDH Isoenzyme 5/LDH	LDH Isoenzyme 5/LDH
LDL Cholesterol	LDL Cholesterol
LDL Particle Size	LDL Particle Size
Lactate Dehydrogenase	Lactate Dehydrogenase
Lactate Dehydrogenase/Creatinine	Lactate Dehydrogenase/Creatinine
Lactic Acid	Lactic Acid
Lactoferrin	Lactoferrin
Lambda Light Chain, Free	Lambda Light Chain, Free
Large Platelets	Large Platelets
Large Unstained Cells	Large Unstained Cells
Large Unstained Cells/Leukocytes	Large Unstained Cells/Leukocytes
Left Shift Neutrophils	Left Shift Neutrophils
Legionella pneumophila Antigen	Legionella pneumophila Antigen
Legionella pneumophila IgG Antibody	Legionella pneumophila IgG Antibody
Legionella pneumophila IgG IgM Antibody	Legionella pneumophila IgG IgM Antibody
Legionella pneumophila IgM Antibody	Legionella pneumophila IgM Antibody
Leptin	Leptin
Leucine Crystals	Leucine Crystals
Leukemic Blasts	Leukemic Blasts

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Leukemic Blasts/Lymphocytes	Leukemic Blasts/Lymphocytes
Leukemic Cells	Leukemic Cells
Leukocyte Cell Clumps	Leukocyte Cell Clumps
Leukocyte Cell Morphology	Leukocyte Cell Morphology
Leukocyte Esterase	Leukocyte Esterase
Leukocytes	Leukocytes
Leukotriene B4	Leukotriene B4
Leukotriene D4	Leukotriene D4
Leukotriene E4	Leukotriene E4
Lipemic Index	Lipemic Index
Lipocalin-2	Lipocalin-2
Lipocalin-2/Creatinine	Lipocalin-2/Creatinine
Lipoprotein-a	Lipoprotein-a
Liver Kidney Microsomal Type 1 Antibody	Liver Kidney Microsomal Type 1 Antibody
Liver Kidney Microsomal Type 1 IgA Ab	Liver Kidney Microsomal Type 1 IgA Ab
Liver Kidney Microsomal Type 1 IgG Ab	Liver Kidney Microsomal Type 1 IgG Ab
Liver Kidney Microsomal Type 1 IgM Ab	Liver Kidney Microsomal Type 1 IgM Ab
Low Absorption Retic/Reticulocytes	Low Absorption Retic/Reticulocytes
Low Absorption Reticulocytes	Low Absorption Reticulocytes
Lupus Anticoagulant Sensitive APTT	Lupus Anticoagulant Sensitive APTT
Luteinizing Hormone	Luteinizing Hormone
Lymphoblasts	Lymphoblasts
Lymphoblasts/Leukocytes	Lymphoblasts/Leukocytes

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Lymphocytes	Lymphocytes
Lymphocytes Atypical	Lymphocytes Atypical
Lymphocytes Atypical/Leukocytes	Lymphocytes Atypical/Leukocytes
Lymphocytes/Leukocytes	Lymphocytes/Leukocytes
Lymphocytes/Total Cells	Lymphocytes/Total Cells
Lymphoma Cells	Lymphoma Cells
Lymphoma Cells/Lymphocytes	Lymphoma Cells/Lymphocytes
Lymphotactin	Lymphotactin
Lysergic Acid Diethylamide	Lysergic Acid Diethylamide
M. tuberculosis IFN Gamma Response	M. tuberculosis IFN Gamma Response
MCV Reticulocytes	MCV Reticulocytes
Macroamylase	Macroamylase
Macrocytes	Macrocytes
Macrophage Colony Stimulating Factor	Macrophage Colony Stimulating Factor
Macrophage Inflammatory Protein 1 Alpha	Macrophage Inflammatory Protein 1 Alpha
Macrophage Inflammatory Protein 1 Beta	Macrophage Inflammatory Protein 1 Beta
Macrophage-Derived Chemokine	Macrophage-Derived Chemokine
Macrophages	Macrophages
Macrophages/Total Cells	Macrophages/Total Cells
Magnesium	Magnesium
Magnesium/Creatinine	Magnesium/Creatinine
Malignant Cells, NOS	Malignant Cells, NOS
Malignant Cells, NOS/Blood Cells	Malignant Cells, NOS/Blood Cells

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Mast Cells	Mast Cells
Mast Cells/Total Cells	Mast Cells/Total Cells
Matrix Metalloproteinase 1	Matrix Metalloproteinase 1
Matrix Metalloproteinase 2	Matrix Metalloproteinase 2
Matrix Metalloproteinase 3	Matrix Metalloproteinase 3
Matrix Metalloproteinase 7	Matrix Metalloproteinase 7
Matrix Metalloproteinase 8	Matrix Metalloproteinase 8
Matrix Metalloproteinase 9	Matrix Metalloproteinase 9
Mature Plasma Cells	Mature Plasma Cells
Mature Plasma Cells/Lymphocytes	Mature Plasma Cells/Lymphocytes
May-Hegglin Anomaly	May-Hegglin Anomaly
Mean Platelet Component	Mean Platelet Component
Mean Platelet Dry Mass	Mean Platelet Dry Mass
Mean Platelet Volume	Mean Platelet Volume
Medium Absorption Retic/Reticulocytes	Medium Absorption Retic/Reticulocytes
Medium Absorption Reticulocytes	Medium Absorption Reticulocytes
Megakaryoblasts	Megakaryoblasts
Megakaryoblasts/Total Cells	Megakaryoblasts/Total Cells
Megakaryocytes	Megakaryocytes
Megakaryocytes/Total Cells	Megakaryocytes/Total Cells
Melatonin	Melatonin
Meningeal Cells	Meningeal Cells
Meningeal Cells/Total Cells	Meningeal Cells/Total Cells



**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Metamyelocytes	Metamyelocytes
Metamyelocytes/Leukocytes	Metamyelocytes/Leukocytes
Metamyelocytes/Total Cells	Metamyelocytes/Total Cells
Metanephrine	Metanephrine
Methadone	Methadone
Methamphetamine	Methamphetamine
Methaqualone	Methaqualone
Methemoglobin	Methemoglobin
Methylmalonic Acid	Methylmalonic Acid
Microcytes	Microcytes
Mid Cell Fraction	Mid Cell Fraction
Mixed Casts	Mixed Casts
Mixed Lymphocyte Reaction	Mixed Lymphocyte Reaction
Monoblasts	Monoblasts
Monoblasts/Leukocytes	Monoblasts/Leukocytes
Monoclonal Protein	Monoclonal Protein
Monocyte Chemotactic Protein 1	Monocyte Chemotactic Protein 1
Monocytes	Monocytes
Monocytes/Leukocytes	Monocytes/Leukocytes
Monocytes/Macrococytes	Monocytes/Macrococytes
Monocytes/Total Cells	Monocytes/Total Cells
Monocytoid Cells	Monocytoid Cells
Monocytoid Cells/Total Cells	Monocytoid Cells/Total Cells

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Monosodium Urate Crystals	Monosodium Urate Crystals
Morphine	Morphine
Mu Glutathione-S-Transferase	Mu Glutathione-S-Transferase
Mu Glutathione-S-Transferase/Creatinine	Mu Glutathione-S-Transferase/Creatinine
Mucous Threads	Mucous Threads
Mycobacterium tuberculosis Nucleic Acid	Mycobacterium tuberculosis Nucleic Acid
Myelin Antibodies	Myelin Antibodies
Myeloblasts	Myeloblasts
Myeloblasts/Leukocytes	Myeloblasts/Leukocytes
Myeloblasts/Total Cells	Myeloblasts/Total Cells
Myelocytes	Myelocytes
Myelocytes/Leukocytes	Myelocytes/Leukocytes
Myelocytes/Total Cells	Myelocytes/Total Cells
Myeloid/Erythroid Ratio	Myeloid/Erythroid Ratio
Myeloperoxidase	Myeloperoxidase
Myeloperoxidase Antibody	Myeloperoxidase Antibody
Myoglobin	Myoglobin
Myoglobin/Creatinine	Myoglobin/Creatinine
Myosin Light Chain 3	Myosin Light Chain 3
N-Acetyl Glucosamide	N-Acetyl Glucosamide
N-Acetyl Glucosamide/Creatinine	N-Acetyl Glucosamide/Creatinine
N-Terminal ProB-type Natriuretic Peptide	N-Terminal ProB-type Natriuretic Peptide
N-acetyl-beta-D-glucosaminidase	N-acetyl-beta-D-glucosaminidase

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
N-telopeptide	N-telopeptide
Natural Killer Cell Function	Natural Killer Cell Function
Natural Killer Cells	Natural Killer Cells
Neisseria gonorrhoeae Screening	Neisseria gonorrhoeae Screening
Neopterin	Neopterin
Neuron Specific Enolase	Neuron Specific Enolase
Neuropeptide Y	Neuropeptide Y
Neutrophil Elastase	Neutrophil Elastase
Neutrophil Elastase, Polymorphonuclear	Neutrophil Elastase, Polymorphonuclear
Neutrophilic Metamyelocytes	Neutrophilic Metamyelocytes
Neutrophilic Myelocytes	Neutrophilic Myelocytes
Neutrophils	Neutrophils
Neutrophils Band Form	Neutrophils Band Form
Neutrophils Band Form/Leukocytes	Neutrophils Band Form/Leukocytes
Neutrophils, Segmented	Neutrophils, Segmented
Neutrophils, Segmented/Leukocytes	Neutrophils, Segmented/Leukocytes
Neutrophils/Leukocytes	Neutrophils/Leukocytes
Neutrophils/Total Cells	Neutrophils/Total Cells
Niacin	Niacin
Nitric Oxide	Nitric Oxide
Nitrite	Nitrite
Non-HDL Cholesterol	Non-HDL Cholesterol
Non-Phosphorylated Tau Protein	Non-Phosphorylated Tau Protein

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Non-Prostatic Acid Phosphatase	Non-Prostatic Acid Phosphatase
Norepinephrine	Norepinephrine
Normoblasts/Total Cells	Normoblasts/Total Cells
Nuclear Swelling	Nuclear Swelling
Nucleated Erythrocytes	Nucleated Erythrocytes
Nucleated Erythrocytes/Erythrocytes	Nucleated Erythrocytes/Erythrocytes
Nucleated Erythrocytes/Leukocytes	Nucleated Erythrocytes/Leukocytes
Occult Blood	Occult Blood
Opiate	Opiate
Osmolality	Osmolality
Osmolarity	Osmolarity
Osteocalcin	Osteocalcin
Osteoprotegerin	Osteoprotegerin
Ova and Parasite	Ova and Parasite
Oxalate	Oxalate
Oxycodone	Oxycodone
Oxygen Capacity	Oxygen Capacity
Oxygen Content	Oxygen Content
Oxygen Saturation	Oxygen Saturation
Oxyhemoglobin	Oxyhemoglobin
Oxytocin	Oxytocin
P50 Oxygen	P50 Oxygen
Pancreatic Elastase 1	Pancreatic Elastase 1

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Pancreatic Elastase 1, Polymorphonuclear	Pancreatic Elastase 1, Polymorphonuclear
Pancreatic Polypeptide	Pancreatic Polypeptide
Panel Reactive Antibody	Panel Reactive Antibody
Pappenheimer Bodies	Pappenheimer Bodies
Parathyroid Hormone, C-Terminal	Parathyroid Hormone, C-Terminal
Parathyroid Hormone, Fragmented	Parathyroid Hormone, Fragmented
Parathyroid Hormone, Intact	Parathyroid Hormone, Intact
Parathyroid Hormone, Mid-Molecule	Parathyroid Hormone, Mid-Molecule
Parathyroid Hormone, N-Terminal	Parathyroid Hormone, N-Terminal
Parathyroid Hormone, Whole	Parathyroid Hormone, Whole
Parietal Cell Antibody	Parietal Cell Antibody
Partial Pressure Carbon Dioxide	Partial Pressure Carbon Dioxide
Partial Pressure Oxygen	Partial Pressure Oxygen
Parvovirus B19 IgG Antibody	Parvovirus B19 IgG Antibody
Parvovirus B19 IgM Antibody	Parvovirus B19 IgM Antibody
Pelger Huet Anomaly	Pelger Huet Anomaly
Pemphigoid Antibodies	Pemphigoid Antibodies
Pepsinogen	Pepsinogen
Pepsinogen A	Pepsinogen A
Pepsinogen C	Pepsinogen C
Pepsinogen I	Pepsinogen I
Pepsinogen II	Pepsinogen II
Peptide YY	Peptide YY

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Periostin	Periostin
Phencyclidine	Phencyclidine
Phenothiazine	Phenothiazine
Phosphate	Phosphate
Phosphate Clearance	Phosphate Clearance
Phosphate/Creatinine	Phosphate/Creatinine
Phospholipid	Phospholipid
Phosphorylated Tau Protein	Phosphorylated Tau Protein
Plasma Cells/Total Cells	Plasma Cells/Total Cells
Plasmacytoid Lymphocytes	Plasmacytoid Lymphocytes
Plasmacytoid Lymphocytes/Lymphocytes	Plasmacytoid Lymphocytes/Lymphocytes
Plasminogen Activator Inhibitor-1	Plasminogen Activator Inhibitor-1
Plasminogen Activator Inhibitor-1 AG	Plasminogen Activator Inhibitor-1 AG
Plasmodium	Plasmodium
Platelet Activating Factor	Platelet Activating Factor
Platelet Aggregation	Platelet Aggregation
Platelet Aggregation Amplitude	Platelet Aggregation Amplitude
Platelet Aggregation Curve Type	Platelet Aggregation Curve Type
Platelet Aggregation Mean Amplitude	Platelet Aggregation Mean Amplitude
Platelet Aggregation Mean Curve Type	Platelet Aggregation Mean Curve Type
Platelet Clumps	Platelet Clumps
Platelet Component Distribution Width	Platelet Component Distribution Width
Platelet Derived Growth Factor Isoform AB	Platelet Derived Growth Factor Isoform AB

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Platelet Distribution Width	Platelet Distribution Width
Platelet Function Closure Time	Platelet Function Closure Time
Platelet Hematocrit	Platelet Hematocrit
Platelet Morphology	Platelet Morphology
Platelet Satellitism	Platelet Satellitism
Platelets	Platelets
Poikilocytes	Poikilocytes
Poikilocytes/Erythrocytes	Poikilocytes/Erythrocytes
Polychromasia	Polychromasia
Potassium	Potassium
Potassium Clearance	Potassium Clearance
Potassium/Creatinine	Potassium/Creatinine
Prealbumin	Prealbumin
Precursor Plasma Cells	Precursor Plasma Cells
Precursor Plasma Cells/Lymphocytes	Precursor Plasma Cells/Lymphocytes
Pregnancy-Associated Plasma Protein-A	Pregnancy-Associated Plasma Protein-A
ProB-type Natriuretic Peptide	ProB-type Natriuretic Peptide
Procalcitonin	Procalcitonin
Procollagen 1 N-Terminal Propeptide	Procollagen 1 N-Terminal Propeptide
Procollagen Type I Carboxy Term Peptide	Procollagen Type I Carboxy Term Peptide
Proerythroblast	Proerythroblast
Progesterone	Progesterone
Proinsulin	Proinsulin

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Proinsulin/Insulin Ratio	Proinsulin/Insulin Ratio
Prolactin	Prolactin
Polymphocytes	Polymphocytes
Polymphocytes/Leukocytes	Polymphocytes/Leukocytes
Polymphocytes/Lymphocytes	Polymphocytes/Lymphocytes
Promonocytes	Promonocytes
Promonocytes/Leukocytes	Promonocytes/Leukocytes
Promyelocytes	Promyelocytes
Promyelocytes/Leukocytes	Promyelocytes/Leukocytes
Promyelocytes/Total Cells	Promyelocytes/Total Cells
Pronormoblasts/Total Cells	Pronormoblasts/Total Cells
Propoxyphene	Propoxyphene
Prostaglandin	Prostaglandin
Prostaglandin D2	Prostaglandin D2
Prostaglandin D2 Synthase	Prostaglandin D2 Synthase
Prostaglandin E Synthase	Prostaglandin E Synthase
Prostaglandin E1	Prostaglandin E1
Prostaglandin E2	Prostaglandin E2
Prostaglandin F1 Alpha	Prostaglandin F1 Alpha
Prostaglandin F2 Alpha	Prostaglandin F2 Alpha
Prostate Specific Antigen	Prostate Specific Antigen
Prostatic Acid Phosphatase	Prostatic Acid Phosphatase
Protein	Protein



**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Protein S	Protein S
Protein/Creatinine	Protein/Creatinine
Protein/Osmolality	Protein/Osmolality
Prothrombin Activity	Prothrombin Activity
Prothrombin Fragments 1 + 2	Prothrombin Fragments 1 + 2
Prothrombin Intl. Normalized Ratio	Prothrombin Intl. Normalized Ratio
Prothrombin Time	Prothrombin Time
Pseudoephedrine	Pseudoephedrine
Pyridinoline	Pyridinoline
RBC Casts	RBC Casts
Rapid Plasma Reagin	Rapid Plasma Reagin
Reactive Lymphocytes	Reactive Lymphocytes
Reactive Lymphocytes/Lymphocytes	Reactive Lymphocytes/Lymphocytes
Reg upon Act Normal T-cell Exprd Secrtd	Reg upon Act Normal T-cell Exprd Secrtd
Renin	Renin
Renin Activity	Renin Activity
Reptilase Time	Reptilase Time
Resistin	Resistin
Reticulocyte Distribution Width	Reticulocyte Distribution Width
Reticulocyte Hemoglobin	Reticulocyte Hemoglobin
Reticulocytes	Reticulocytes
Reticulocytes/Erythrocytes	Reticulocytes/Erythrocytes
Retinol Binding Protein	Retinol Binding Protein

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Rheumatoid Factor	Rheumatoid Factor
Riboflavin	Riboflavin
Ribonucleoprotein Antibody	Ribonucleoprotein Antibody
Ringed Sideroblasts	Ringed Sideroblasts
Rouleaux Formation	Rouleaux Formation
Round Epithelial Cells	Round Epithelial Cells
Rubella IgG Antibody	Rubella IgG Antibody
Rubeola IgG Antibody	Rubeola IgG Antibody
Rubeola IgM Antibody	Rubeola IgM Antibody
Schistocytes	Schistocytes
Scl-70 Antibody	Scl-70 Antibody
Secretin	Secretin
Sediment Examination	Sediment Examination
Serotonin	Serotonin
Sex Hormone Binding Globulin	Sex Hormone Binding Globulin
Sezary Cells	Sezary Cells
Sezary Cells/Lymphocytes	Sezary Cells/Lymphocytes
Sialyl SSEA-1 Antigen	Sialyl SSEA-1 Antigen
Sickle Cells	Sickle Cells
Sickle Cells/Erythrocytes	Sickle Cells/Erythrocytes
Sideroblast	Sideroblast
Sjogrens SS-A Antibody	Sjogrens SS-A Antibody
Sjogrens SS-B Antibody	Sjogrens SS-B Antibody

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Smith Antibody	Smith Antibody
Smooth Muscle Antibody	Smooth Muscle Antibody
Smudge Cells	Smudge Cells
Sodium	Sodium
Sodium Clearance	Sodium Clearance
Sodium/Creatinine	Sodium/Creatinine
Soluble Interleukin 2 Receptor Activity	Soluble Interleukin 2 Receptor Activity
Soluble Transferrin Receptor	Soluble Transferrin Receptor
Soluble Vasc Cell Adhesion Molecule 1	Soluble Vasc Cell Adhesion Molecule 1
Somatotrophin	Somatotrophin
Sorbitol Dehydrogenase	Sorbitol Dehydrogenase
Specific Gravity	Specific Gravity
Specimen Appearance	Specimen Appearance
Specimen Weight	Specimen Weight
Sperm Motility	Sperm Motility
Spermatozoa	Spermatozoa
Spherocytes	Spherocytes
Squamous Epithelial Cells	Squamous Epithelial Cells
Squamous Transitional Epithelial Cells	Squamous Transitional Epithelial Cells
Starch Crystals	Starch Crystals
Stem Cell Factor	Stem Cell Factor
Stomatocytes	Stomatocytes
Streptolysin O Antibody	Streptolysin O Antibody

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Sulfa Crystals	Sulfa Crystals
Sulfur Dioxide	Sulfur Dioxide
Surfactant Protein D	Surfactant Protein D
TIMP1/Creatinine	TIMP1/Creatinine
Target Cells	Target Cells
Tau Protein	Tau Protein
Testosterone	Testosterone
Testosterone, Free	Testosterone, Free
Theophylline	Theophylline
Thiamine	Thiamine
Thrombin Time	Thrombin Time
Thrombin/Antithrombin	Thrombin/Antithrombin
Thrombocytes	Thrombocytes
Thrombopoietin	Thrombopoietin
Thromboxane B2	Thromboxane B2
Thyroglobulin	Thyroglobulin
Thyroid Antibodies	Thyroid Antibodies
Thyroid Antimicrosomal Antibodies	Thyroid Antimicrosomal Antibodies
Thyroid Antithyroglobulin Antibodies	Thyroid Antithyroglobulin Antibodies
Thyroperoxidase	Thyroperoxidase
Thyroperoxidase Antibody	Thyroperoxidase Antibody
Thyrotropin	Thyrotropin
Thyrotropin Releasing Hormone	Thyrotropin Releasing Hormone

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Thyroxine	Thyroxine
Thyroxine Binding Globulin	Thyroxine Binding Globulin
Thyroxine, Free	Thyroxine, Free
Tissue Inhibitor of Metalloproteinase 1	Tissue Inhibitor of Metalloproteinase 1
Tissue Plasminogen Activator Antigen	Tissue Plasminogen Activator Antigen
Total Iron Binding Capacity	Total Iron Binding Capacity
Total Radical-Trap Antioxidant Potential	Total Radical-Trap Antioxidant Potential
Toxic Granulation	Toxic Granulation
Transferrin	Transferrin
Transferrin Saturation	Transferrin Saturation
Transitional Epithelial Cells	Transitional Epithelial Cells
Triacylglycerol Lipase	Triacylglycerol Lipase
Trichomonas	Trichomonas
Tricyclic Antidepressants	Tricyclic Antidepressants
Triglycerides	Triglycerides
Triiodothyronine	Triiodothyronine
Triiodothyronine Uptake	Triiodothyronine Uptake
Triiodothyronine, Free	Triiodothyronine, Free
Triiodothyronine, Reverse	Triiodothyronine, Reverse
Triple Phosphate Crystals	Triple Phosphate Crystals
Troponin	Troponin
Troponin I	Troponin I
Troponin T	Troponin T

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Tryptase	Tryptase
Tubular Epithelial Cells	Tubular Epithelial Cells
Tumor Necrosis Factor	Tumor Necrosis Factor
Turbidity	Turbidity
Type I Collagen C-Telopeptides	Type I Collagen C-Telopeptides
Type I Collagen N-Telopeptides	Type I Collagen N-Telopeptides
Type I Myeloblasts	Type I Myeloblasts
Type II Collagen C-Telopeptides	Type II Collagen C-Telopeptides
Type II Collagen N-Telopeptides	Type II Collagen N-Telopeptides
Type II Myeloblasts	Type II Myeloblasts
Type III Myeloblasts	Type III Myeloblasts
Tyrosine Crystals	Tyrosine Crystals
Unclassified Casts	Unclassified Casts
Unclassified Crystals	Unclassified Crystals
Unsaturated Iron Binding Capacity	Unsaturated Iron Binding Capacity
Unspecified Cells	Unspecified Cells
Unspecified Cells/Total Cells	Unspecified Cells/Total Cells
Urate	Urate
Urea	Urea
Urea/Creatinine	Urea/Creatinine
Uric Acid Crystals	Uric Acid Crystals
Urine Conductivity	Urine Conductivity
Urobilinogen	Urobilinogen

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
VLDL Cholesterol	VLDL Cholesterol
VLDL Particle Size	VLDL Particle Size
Vacuolated Lymphocytes	Vacuolated Lymphocytes
Vacuolated Neutrophils	Vacuolated Neutrophils
Vanillyl Mandelic Acid	Vanillyl Mandelic Acid
Varicella Zoster Virus IgA Antibody	Varicella Zoster Virus IgA Antibody
Varicella Zoster Virus IgG Antibody	Varicella Zoster Virus IgG Antibody
Varicella Zoster Virus IgM Antibody	Varicella Zoster Virus IgM Antibody
Vascular Cell Adhesion Molecule 1	Vascular Cell Adhesion Molecule 1
Vascular Endothelial Growth Factor	Vascular Endothelial Growth Factor
Viscosity	Viscosity
Vitamin A	Vitamin A
Vitamin B12	Vitamin B12
Vitamin B17	Vitamin B17
Vitamin B5	Vitamin B5
Vitamin B6	Vitamin B6
Vitamin B7	Vitamin B7
Vitamin B9	Vitamin B9
Vitamin C	Vitamin C
Vitamin D	Vitamin D
Vitamin D2	Vitamin D2
Vitamin D3	Vitamin D3
Vitamin E	Vitamin E

**Controlled Terminology (Code Lists) - CL.LBTEST**

LBTEST, reference name (CL.LBTEST)	
Coded Value	Decode
Vitamin E/Cholesterol	Vitamin E/Cholesterol
Vitamin K	Vitamin K
Vitamin K1	Vitamin K1
Volume	Volume
WBC Casts	WBC Casts
Waxy Casts	Waxy Casts
Yeast Budding	Yeast Budding
Yeast Cells	Yeast Cells
Yeast Hyphae	Yeast Hyphae
Zinc	Zinc
pH	pH
von Willebrand Factor	von Willebrand Factor



**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
A1AGLP	A1AGLP
A1ANTRYP	A1ANTRYP
A1MCREAT	A1MCREAT
A1MICG	A1MICG
A2MACG	A2MACG
AAP	AAP
ABNCE	ABNCE
ACANT	ACANT
ACANTRBC	ACANTRBC
ACE	ACE
ACETOAC	ACETOAC
ACH	ACH
ACHE	ACHE
ACHRAB	ACHRAB
ACPHOS	ACPHOS
ACT	ACT
ACTH	ACTH
ACYLCAOX	ACYLCAOX
ADENOVAB	ADENOVAB
ADH	ADH
ADP	ADP
ADPNCTN	ADPNCTN
ADSDNA	ADSDNA

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
ADVULD	ADVULD
AFACXAA	AFACXAA
AFP	AFP
AFPA	AFPA
AFPL1	AFPL1
AFPL2	AFPL2
AFPL3	AFPL3
AFPL3AFP	AFPL3AFP
AHBDH	AHBDH
ALB	ALB
ALBCREAT	ALBCREAT
ALBGLOB	ALBGLOB
ALBPROT	ALBPROT
ALDOLASE	ALDOLASE
ALDSTRN	ALDSTRN
ALP	ALP
ALPBS	ALPBS
ALPCREAT	ALPCREAT
ALT	ALT
ALAST	ALAST
ALTCPHRL	ALTCPHRL
ALUMINUM	ALUMINUM
AMA	AMA

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
AMMONIA	AMMONIA
AMORPHSD	AMORPHSD
AMPHET	AMPHET
AMPHETD	AMPHETD
AMYLASE	AMYLASE
AMYLASEM	AMYLASEM
AMYLASEP	AMYLASEP
AMYLASES	AMYLASES
AMYLB38	AMYLB38
AMYLB40	AMYLB40
AMYLB42	AMYLB42
AMYLOIDB	AMYLOIDB
AMYLOIDP	AMYLOIDP
ANA	ANA
ANDSTNDL	ANDSTNDL
ANDSTNDN	ANDSTNDN
ANGLBIND	ANGLBIND
ANGLOBDR	ANGLOBDR
ANGPT1	ANGPT1
ANGTNS1	ANGTNS1
ANGTNS2	ANGTNS2
ANGTNSGN	ANGTNSGN
ANIONG	ANIONG

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
ANISO	ANISO
ANP	ANP
ANTHRM	ANTHRM
ANTHRMAG	ANTHRMAG
ANTIDPRS	ANTIDPRS
APLAB	APLAB
APLSMA2	APLSMA2
APOA1	APOA1
APOA2	APOA2
APOA4	APOA4
APOA5	APOA5
APOB	APOB
APOBAPA1	APOBAPA1
APOC2	APOC2
APOC3	APOC3
APOE	APOE
APOE4	APOE4
APOH	APOH
APOJ	APOJ
APOJCRT	APOJCRT
APP	APP
APPEAR	APPEAR
APRIL	APRIL

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
APROTCRS	APROTCRS
APTT	APTT
APTTLAS	APTTLAS
APTTSTND	APTTSTND
ARA	ARA
ASCAB	ASCAB
ASSDNA	ASSDNA
AST	AST
ASTAG	ASTAG
ATPVITE	ATPVITE
AUERRODS	AUERRODS
AZURGRAN	AZURGRAN
B2G1GGAB	B2G1GGAB
B2G1GMAB	B2G1GMAB
B2GLYAB	B2GLYAB
B2MICG	B2MICG
BACT	BACT
BAFF	BAFF
BARB	BARB
BASO	BASO
BASOCE	BASOCE
BASOIM	BASOIM
BASOIMLE	BASOIMLE

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
BASOLE	BASOLE
BDNF	BDNF
BETACRTN	BETACRTN
BHYXBTR	BHYXBTR
BICARB	BICARB
BILDIR	BILDIR
BILEAC	BILEAC
BILI	BILI
BILIND	BILIND
BITECE	BITECE
BJPROT	BJPROT
BKVVD	BKVVD
BLAST	BLAST
BLASTIMM	BLASTIMM
BLASTLE	BLASTLE
BLASTLM	BLASTLM
BLSTIMLY	BLSTIMLY
BLSTLMLY	BLSTLMLY
BLSTLY	BLSTLY
BLSTLYLE	BLSTLYLE
BLSTMBCE	BLSTMBCE
BLSTMKG	BLSTMKG
BLSTMKCE	BLSTMKCE

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
BLSTNMCE	BLSTNMCE
BLSTPNCE	BLSTPNCE
BLSTRSID	BLSTRSID
BLSTSID	BLSTSID
BNP	BNP
BNPPRO	BNPPRO
BNPPRONT	BNPPRONT
BNZDZPN	BNZDZPN
BNZLCGN	BNZLCGN
BTECERBC	BTECERBC
BTP	BTP
BUCHE	BUCHE
BUN	BUN
BUNCREAT	BUNCREAT
BURRCE	BURRCE
C1QAB	C1QAB
C3	C3
C3A	C3A
C3B	C3B
C4	C4
C4A	C4A
C5A	C5A
CA	CA

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
CA125AG	CA125AG
CA15_3AG	CA15_3AG
CA19_9AG	CA19_9AG
CA1AG	CA1AG
CA2729AG	CA2729AG
CA72_4AG	CA72_4AG
CABOT	CABOT
CACLR	CACLR
CACREAT	CACREAT
CAFFEINE	CAFFEINE
CAION	CAION
CALPRO	CALPRO
CANNAB	CANNAB
CAPHOSPD	CAPHOSPD
CARBXHGB	CARBXHGB
CARNIT	CARNIT
CARNITAT	CARNITAT
CARNITF	CARNITF
CASTS	CASTS
CASULPH	CASULPH
CATNINB	CATNINB
CBB	CBB
CCK	CCK



**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
CCL17	CCL17
CCL18	CCL18
CCPAB	CCPAB
CD1	CD1
CD10	CD10
CD11A	CD11A
CD11B	CD11B
CD13	CD13
CD14	CD14
CD19	CD19
CD19LY	CD19LY
CD2	CD2
CD20	CD20
CD22	CD22
CD23	CD23
CD2LY	CD2LY
CD3	CD3
CD33	CD33
CD34	CD34
CD38	CD38
CD3LY	CD3LY
CD4	CD4
CD40	CD40

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
CD40L	CD40L
CD4CD8	CD4CD8
CD4LY	CD4LY
CD5	CD5
CD56	CD56
CD79A	CD79A
CD8	CD8
CD8LY	CD8LY
CDFTXN	CDFTXN
CDT	CDT
CEA	CEA
CEC	CEC
CEIMCE	CEIMCE
CELLSIM	CELLSIM
CELLULAR	CELLULAR
CENTROAB	CENTROAB
CETPA	CETPA
CGMP	CGMP
CH50	CH50
CHOL	CHOL
CHOLHDL	CHOLHDL
CHOLINES	CHOLINES
CHYTRYP	CHYTRYP

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
CITRATE	CITRATE
CK	CK
CKBB	CKBB
CKBBCK	CKBBCK
CKMB	CKMB
CKMBCK	CKMBCK
CKMM	CKMM
CKMMCK	CKMMCK
CL	CL
CLARITY	CLARITY
CLCLR	CLCLR
CLCREAT	CLCREAT
CLCTONN	CLCTONN
CLCTRIOL	CLCTRIOL
CLUECE	CLUECE
CMVIGGAB	CMVIGGAB
CMVIGMAB	CMVIGMAB
CMVVLD	CMVVLD
CO2	CO2
COAGIDX	COAGIDX
COCAINE	COCAINE
COCCAB	COCCAB
CODEINE	CODEINE

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
COL4	COL4
COLOR	COLOR
COMP	COMP
CONDUCTU	CONDUCTU
COPPER	COPPER
CORCREAT	CORCREAT
CORTFR	CORTFR
CORTISOL	CORTISOL
COTININE	COTININE
CPEPTIDE	CPEPTIDE
CPNIGAAB	CPNIGAAB
CPNIGMAB	CPNIGMAB
CRDIGGAB	CRDIGGAB
CRDIGMAB	CRDIGMAB
CREAT	CREAT
CREATCLR	CREATCLR
CRENCE	CRENCE
CRH	CRH
CRLPLSMN	CRLPLSMN
CRP	CRP
CRTCREAT	CRTCREAT
CRTRONE	CRTRONE
CRYOGLBN	CRYOGLBN

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
CRYSTALS	CRYSTALS
CSBACT	CSBACT
CSBROAD	CSBROAD
CSCCELL	CSCCELL
CSEPI	CSEPI
CSEPI846	CSEPI846
CSFAT	CSFAT
CSGRAN	CSGRAN
CSGRANC	CSGRANC
CSGRANF	CSGRANF
CSHYAL	CSHYAL
CSMIX	CSMIX
CSRBC	CSRBC
CSUNCLA	CSUNCLA
CSWAX	CSWAX
CSWBC	CSWBC
CTBIGGAB	CTBIGGAB
CTC	CTC
CTOT	CTOT
CTRIGAAB	CTRIGAAB
CTRIGGAB	CTRIGGAB
CTRIGMAB	CTRIGMAB
CTTIGGAB	CTTIGGAB

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
CTXI	CTXI
CTXII	CTXII
CXCL10	CXCL10
CXCR3	CXCR3
CYACIDU	CYACIDU
CYAMMBIU	CYAMMBIU
CYAMMOX	CYAMMOX
CYAMORPH	CYAMORPH
CYAMPPH	CYAMPPH
CYAMPURT	CYAMPURT
CYBILI	CYBILI
CYCACAR	CYCACAR
CYCAOXA	CYCAOXA
CYCAPHOS	CYCAPHOS
CYCHOL	CYCHOL
CYCYSTIN	CYCYSTIN
CYFRA211	CYFRA211
CYHGBC	CYHGBC
CYHIPAC	CYHIPAC
CYLEUC	CYLEUC
CYMSU	CYMSU
CYSCREAT	CYSCREAT
CYSTARCH	CYSTARCH

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
CYSTATC	CYSTATC
CYSTINE	CYSTINE
CYSULFA	CYSULFA
CYTRPHOS	CYTRPHOS
CYTYRO	CYTYRO
CYUNCLA	CYUNCLA
CYURIAC	CYURIAC
DDIMER	DDIMER
DGNWBC	DGNWBC
DHEA	DHEA
DHEAS	DHEAS
DHPG	DHPG
DHT	DHT
DIHYDCDN	DIHYDCDN
DNAAB	DNAAB
DNASEBAB	DNASEBAB
DOHLE	DOHLE
DOPAC	DOPAC
DOPAMINE	DOPAMINE
DPD	DPD
DPDCREAT	DPDCREAT
DPPIVA	DPPIVA
DPTIGGAB	DPTIGGAB

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
DRUGSCR	DRUGSCR
DRVVT	DRVVT
DRVVTRT	DRVVTRT
DTPACLR	DTPACLR
EBCIGGAB	EBCIGGAB
EBCIGMAB	EBCIGMAB
EBEAG	EBEAG
EBN1IGAB	EBN1IGAB
EBNAB	EBNAB
EBNAG	EBNAG
EBVINTP	EBVINTP
EBVVLD	EBVVLD
ECCENTCY	ECCENTCY
ECT	ECT
EDTACLR	EDTACLR
EGF	EGF
EGFR	EGFR
ELA1	ELA1
ELA1PMN	ELA1PMN
ELA2	ELA2
ELA2PMN	ELA2PMN
ELLIPCY	ELLIPCY
ENA78	ENA78



**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
ENAAB	ENAAB
ENDOTH1	ENDOTH1
ENRAGE	ENRAGE
EOS	EOS
EOSB	EOSB
EOSBLE	EOSBLE
EOSCE	EOSCE
EOSIM	EOSIM
EOSIMLE	EOSIMLE
EOSLE	EOSLE
EOSMM	EOSMM
EOSMYL	EOSMYL
EOTAXIN1	EOTAXIN1
EOTAXIN2	EOTAXIN2
EOTAXIN3	EOTAXIN3
EPIC	EPIC
EPIN	EPIN
EPIROCE	EPIROCE
EPISQCE	EPISQCE
EPISQTCE	EPISQTCE
EPITCE	EPITCE
EPITUCE	EPITUCE
EPO	EPO

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
ESR	ESR
ESTRCPT	ESTRCPT
ESTRDIOL	ESTRDIOL
ESTRIOL	ESTRIOL
ESTRIOLF	ESTRIOLF
ESTRONE	ESTRONE
ETHANOL	ETHANOL
ETP	ETP
ETPAUC	ETPAUC
ETPLT	ETPLT
ETPLTR	ETPLTR
ETPPH	ETPPH
ETPPHR	ETPPHR
ETPTP	ETPTP
ETPTPR	ETPTPR
FABP1	FABP1
FABP3	FABP3
FACTII	FACTII
FACTIII	FACTIII
FACTIX	FACTIX
FACTIXA	FACTIXA
FACTV	FACTV
FACTVA	FACTVA

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
FACTVII	FACTVII
FACTVIIA	FACTVIIA
FACTVIII	FACTVIII
FACTVL	FACTVL
FACTVW	FACTVW
FACTX	FACTX
FACTXIII	FACTXIII
FACTXIV	FACTXIV
FACTXIVA	FACTXIVA
FAT	FAT
FATACFR	FATACFR
FATACFRS	FATACFRS
FATACFRU	FATACFRU
FATBODOV	FATBODOV
FATDROP	FATDROP
FBRTST	FBRTST
FCTVIIAA	FCTVIIAA
FCTVIII	FCTVIII
FDP	FDP
FECA	FECA
FECL	FECL
FEK	FEK
FENA	FENA

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
FEPI	FEPI
FERRITIN	FERRITIN
FGF21	FGF21
FGF23	FGF23
FGFBF	FGFBF
FIBRINO	FIBRINO
FRUCT	FRUCT
FSH	FSH
G6PD	G6PD
GAD1	GAD1
GAD2	GAD2
GAD2AB	GAD2AB
GADAB	GADAB
GALANIN	GALANIN
GASTRIN	GASTRIN
GATCPHRL	GATCPHRL
GCSF	GCSF
GFR	GFR
GFRBSA	GFRBSA
GFRBSB2M	GFRBSB2M
GFRBSBTP	GFRBSBTP
GFRBSCRT	GFRBSCRT
GFRBSCYC	GFRBSCYC

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
GGT	GGT
GGTCREAT	GGTCREAT
GHRELIN	GHRELIN
GHRELINA	GHRELINA
GIPI	GIPI
GLDH	GLDH
GLOBA1	GLOBA1
GLOBA1PT	GLOBA1PT
GLOBA2	GLOBA2
GLOBA2PT	GLOBA2PT
GLOBB	GLOBB
GLOBBPT	GLOBBPT
GLOBG	GLOBG
GLOBGPT	GLOBGPT
GLOBUL	GLOBUL
GLP1	GLP1
GLP1AC	GLP1AC
GLUC	GLUC
GLUCAGON	GLUCAGON
GLUCCLR	GLUCCLR
GLUCCRT	GLUCCRT
GLUTAM	GLUTAM
GLYCRLFR	GLYCRLFR

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
GMCSF	GMCSF
GNRH	GNRH
GOLD	GOLD
GRAN	GRAN
GRANCE	GRANCE
GRANIM	GRANIM
GRANIMLE	GRANIMLE
GRWHIH	GRWHIH
GRWHRH	GRWHRH
GST	GST
GSTAL	GSTAL
GSTALCRT	GSTALCRT
GSTCREAT	GSTCREAT
GSTMU	GSTMU
GSTMUCRT	GSTMUCRT
GSTPI	GSTPI
GSTTH	GSTTH
GUSA	GUSA
GUSB	GUSB
HAAB	HAAB
HAABIGM	HAABIGM
HAIRYCE	HAIRYCE
HALBAB	HALBAB

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
HAMAB	HAMAB
HAPTOG	HAPTOG
HASIGEAB	HASIGEAB
HASIGGAB	HASIGGAB
HASIGMAB	HASIGMAB
HAVVLD	HAVVLD
HBA1C	HBA1C
HBA1CHGB	HBA1CHGB
HBCAB	HBCAB
HBCIGMAB	HBCIGMAB
HBDNA	HBDNA
HBEAB	HBEAB
HBEAG	HBEAG
HBSAB	HBSAB
HBSAG	HBSAG
HBVVLD	HBVVLD
HCAB	HCAB
HCAG	HCAG
HCG	HCG
HCT	HCT
HCVVLD	HCVVLD
HDAB	HDAB
HDL	HDL

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
HDL2	HDL2
HDL3	HDL3
HDLCLDLC	HDLCLDLC
HDLPSZ	HDLPSZ
HDW	HDW
HEIGGAB	HEIGGAB
HEIGMAB	HEIGMAB
HEINZ	HEINZ
HEINZRBC	HEINZRBC
HELMETCE	HELMETCE
HEMOLYSI	HEMOLYSI
HER2	HER2
HER2AG	HER2AG
HETRPH	HETRPH
HETRPHLE	HETRPHLE
HEXK	HEXK
HGB	HGB
HGBA	HGBA
HGBA2	HGBA2
HGBB	HGBB
HGBC	HGBC
HGBF	HGBF
HGBMET	HGBMET



**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
HGBOXY	HGBOXY
HGRNA	HGRNA
HIST1AB	HIST1AB
HIST2AAB	HIST2AAB
HIST2BAB	HIST2BAB
HIST3AB	HIST3AB
HIST4AB	HIST4AB
HISTAB	HISTAB
HISTAMIN	HISTAMIN
HIV124AG	HIV124AG
HIV12AB	HIV12AB
HIV1AB	HIV1AB
HIV1MONA	HIV1MONA
HIV1OAB	HIV1OAB
HIV2AB	HIV2AB
HIV2NUAC	HIV2NUAC
HIVAB	HIVAB
HIVVLD	HIVVLD
HLAB27AG	HLAB27AG
HMOSIDRN	HMOSIDRN
HOMAIR	HOMAIR
HOMOCY	HOMOCY
HOWJOL	HOWJOL

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
HPLIGGAB	HPLIGGAB
HPOCROM	HPOCROM
HRYCELY	HRYCELY
HS12GGAB	HS12GGAB
HS12GMAB	HS12GMAB
HS1IGGAB	HS1IGGAB
HS1IGMAB	HS1IGMAB
HS2IGGAB	HS2IGGAB
HS2IGMAB	HS2IGMAB
HS6AB	HS6AB
HTPHAB	HTPHAB
HVA	HVA
HYALUAC	HYALUAC
HYDCDN	HYDCDN
HYDMRPHN	HYDMRPHN
HYDROGEN	HYDROGEN
HYPERCHR	HYPERCHR
HYPRLN	HYPRLN
HYPSEGCE	HYPSEGCE
IAA5OH	IAA5OH
IAH1N1VL	IAH1N1VL
IAIGGAB	IAIGGAB
IBCT	IBCT

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
IBCU	IBCU
IBIGGAB	IBIGGAB
IC512AB	IC512AB
IC512AG	IC512AG
ICTERUSI	ICTERUSI
IDL	IDL
IDL P	IDL P
IFNA	IFNA
IFNB	IFNB
IFNG	IFNG
IGA	IGA
IGAGM	IGAGM
IGD	IGD
IGE	IGE
IGF1	IGF1
IGF2	IGF2
IGFBP3	IGFBP3
IGG	IGG
IGM	IGM
IL2SRA	IL2SRA
ILE	ILE
INCLBOD	INCLBOD
INDICAN	INDICAN

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
INFAVLD	INFAVLD
INGAPAB	INGAPAB
INHIBINA	INHIBINA
INHIBINB	INHIBINB
INLCLR	INLCLR
INR	INR
INSULIN	INSULIN
INTLK1	INTLK1
INTLK10	INTLK10
INTLK11	INTLK11
INTLK12	INTLK12
INTLK13	INTLK13
INTLK14	INTLK14
INTLK15	INTLK15
INTLK16	INTLK16
INTLK17	INTLK17
INTLK18	INTLK18
INTLK19	INTLK19
INTLK1B	INTLK1B
INTLK1RA	INTLK1RA
INTLK2	INTLK2
INTLK20	INTLK20
INTLK21	INTLK21

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
INTLK22	INTLK22
INTLK23	INTLK23
INTLK24	INTLK24
INTLK25	INTLK25
INTLK26	INTLK26
INTLK27	INTLK27
INTLK28	INTLK28
INTLK29	INTLK29
INTLK3	INTLK3
INTLK30	INTLK30
INTLK31	INTLK31
INTLK32	INTLK32
INTLK33	INTLK33
INTLK4	INTLK4
INTLK5	INTLK5
INTLK6	INTLK6
INTLK7	INTLK7
INTLK8	INTLK8
INTLK9	INTLK9
IOHEXCLR	IOHEXCLR
IOTCLR	IOTCLR
IOTCLRBS	IOTCLRBS
IRF	IRF

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
IRON	IRON
ISOPRF2	ISOPRF2
JCVAB	JCVAB
JO1AB	JO1AB
K	K
KCLR	KCLR
KCREAT	KCREAT
KETONEBD	KETONEBD
KETONES	KETONES
KIM1	KIM1
KLCFR	KLCFR
KLCLLCFR	KLCLLCFR
KRCYMG	KRCYMG
KRCYMGCE	KRCYMGCE
KURLOFCE	KURLOFCE
LACTICAC	LACTICAC
LCN2	LCN2
LCN2CREA	LCN2CREA
LDH	LDH
LDH1	LDH1
LDH1LDH	LDH1LDH
LDH2	LDH2
LDH2LDH	LDH2LDH

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
LDH3	LDH3
LDH3LDH	LDH3LDH
LDH4	LDH4
LDH4LDH	LDH4LDH
LDH5	LDH5
LDH5LDH	LDH5LDH
LDHCREAT	LDHCREAT
LDL	LDL
LDLPSZ	LDLPSZ
LEPTIN	LEPTIN
LEUKASE	LEUKASE
LEUKCE	LEUKCE
LGLUCLE	LGLUCLE
LGUNSCE	LGUNSCE
LH	LH
LIPASE	LIPASE
LIPEMIAI	LIPEMIAI
LKM1AB	LKM1AB
LKM1IAAB	LKM1IAAB
LKM1IGAB	LKM1IGAB
LKM1IMAB	LKM1IMAB
LLCFR	LLCFR
LPA	LPA

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
LPNAG	LPNAG
LPNGMAB	LPNGMAB
LPNIGGAB	LPNIGGAB
LPNIGMAB	LPNIGMAB
LSD	LSD
LTB4	LTB4
LTD4	LTD4
LTE4	LTE4
LTF	LTF
LYM	LYM
LYMAT	LYMAT
LYMATLE	LYMATLE
LYMCE	LYMCE
LYMIM	LYMIM
LYMIMLE	LYMIMLE
LYMLE	LYMLE
LYMMCE	LYMMCE
LYMMCELY	LYMMCELY
LYMPHOTC	LYMPHOTC
LYMPL	LYMPL
LYMPLLY	LYMPLLY
LYMRCT	LYMRCT
LYMRCTLY	LYMRCTLY



**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
LYMVAC	LYMVAC
MACROCY	MACROCY
MASTCE	MASTCE
MASTCECE	MASTCECE
MAYHEG	MAYHEG
MCH	MCH
MCHC	MCHC
MCP1	MCP1
MCPHG	MCPHG
MCPHGCE	MCPHGCE
MCPROT	MCPROT
MCSF	MCSF
MCV	MCV
MCVRETIC	MCVRETIC
MDC	MDC
MDMA	MDMA
MENGL	MENGL
MENGLCE	MENGLCE
METAMY	METAMY
METAMYCE	METAMYCE
METAMYLE	METAMYLE
METANEPH	METANEPH
METHAMPH	METHAMPH

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
METHDN	METHDN
METHQLDN	METHQLDN
MG	MG
MGB	MGB
MGBCREAT	MGBCREAT
MGCREAT	MGCREAT
MICROCY	MICROCY
MIDCEF	MIDCEF
MIP1A	MIP1A
MIP1B	MIP1B
MLATONIN	MLATONIN
MLIGCE	MLIGCE
MLIGCEBC	MLIGCEBC
MLR	MLR
MMA	MMA
MMP1	MMP1
MMP2	MMP2
MMP3	MMP3
MMP7	MMP7
MMP8	MMP8
MMP9	MMP9
MOCYCE	MOCYCE
MOCYCECE	MOCYCECE

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
MONO	MONO
MONOBL	MONOBL
MONOBLLE	MONOBLLE
MONOCE	MONOCE
MONOIM	MONOIM
MONOIMLE	MONOIMLE
MONOLE	MONOLE
MONOMA	MONOMA
MORPHINE	MORPHINE
MPC	MPC
MPM	MPM
MPO	MPO
MPOAB	MPOAB
MPV	MPV
MUCTHR	MUCTHR
MYBLA	MYBLA
MYBLALE	MYBLALE
MYBLAT1	MYBLAT1
MYBLAT2	MYBLAT2
MYBLAT3	MYBLAT3
MYCY	MYCY
MYCYCE	MYCYCE
MYCYLE	MYCYLE

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
MYELINAB	MYELINAB
MYL3	MYL3
MYPCERPC	MYPCERPC
MYTBGIR	MYTBGIR
MYTBNUAC	MYTBNUAC
NACLR	NACLR
NACREAT	NACREAT
NAG	NAG
NAGASE	NAGASE
NAGCREAT	NAGCREAT
NCTD5P	NCTD5P
NEOPTERN	NEOPTERN
NEUT	NEUT
NEUTAGR	NEUTAGR
NEUTB	NEUTB
NEUTBLE	NEUTBLE
NEUTCE	NEUTCE
NEUTCYBS	NEUTCYBS
NEUTGT	NEUTGT
NEUTHYGR	NEUTHYGR
NEUTIM	NEUTIM
NEUTIMLE	NEUTIMLE
NEUTLE	NEUTLE

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
NEUTLS	NEUTLS
NEUTMM	NEUTMM
NEUTMY	NEUTMY
NEUTSG	NEUTSG
NEUTSGLE	NEUTSGLE
NEUTVAC	NEUTVAC
NGON	NGON
NITRICOX	NITRICOX
NITRITE	NITRITE
NKCE	NKCE
NKCEFUNC	NKCEFUNC
NONHDL	NONHDL
NOREPIN	NOREPIN
NPAP	NPAP
NPY	NPY
NSE	NSE
NTELOP	NTELOP
NTXI	NTXI
NTXII	NTXII
NUCSWELL	NUCSWELL
O2CT	O2CT
OCCBLD	OCCBLD
OPG	OPG

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
OPIATE	OPIATE
OSMLTY	OSMLTY
OSMRTY	OSMRTY
OSTEOC	OSTEOC
OVAPARS	OVAPARS
OXALATE	OXALATE
OXYCAP	OXYCAP
OXYCDN	OXYCDN
OXYSAT	OXYSAT
OXYTOCIN	OXYTOCIN
P1NP	P1NP
P50OXYGN	P50OXYGN
PAF	PAF
PAI1	PAI1
PAI1AG	PAI1AG
PAP	PAP
PAPPA	PAPPA
PAPPEN	PAPPEN
PARICEAB	PARICEAB
PB19GGAB	PB19GGAB
PB19GMAB	PB19GMAB
PCDW	PCDW
PCO2	PCO2

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
PCP	PCP
PCT	PCT
PDGFAB	PDGFAB
PDW	PDW
PELGERH	PELGERH
PEMAB	PEMAB
PEPSNG	PEPSNG
PEPSNGA	PEPSNGA
PEPSNGC	PEPSNGC
PEPSNGI	PEPSNGI
PEPSNGII	PEPSNGII
PERIOSTN	PERIOSTN
PERTHRBL	PERTHRBL
PFCT	PFCT
PG	PG
PGD2	PGD2
PGD2S	PGD2S
PGE1	PGE1
PGE2	PGE2
PGES	PGES
PGF1A	PGF1A
PGF2A	PGF2A
PH	PH

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
PHENTHZ	PHENTHZ
PHOS	PHOS
PHOSCLR	PHOSCLR
PHOSCRT	PHOSCRT
PHOSLPD	PHOSLPD
PICP	PICP
PLAGGCVT	PLAGGCVT
PLAGMAMP	PLAGMAMP
PLAGMCVT	PLAGMCVT
PLAT	PLAT
PLATAGGR	PLATAGGR
PLATCLMP	PLATCLMP
PLATGNT	PLATGNT
PLATHCT	PLATHCT
PLATLRG	PLATLRG
PLATSAT	PLATSAT
PLSCECE	PLSCECE
PLSIMCE	PLSIMCE
PLSIMCLY	PLSIMCLY
PLSMCE	PLSMCE
PLSMCELY	PLSMCELY
PLSMDM	PLSMDM
PLSPCE	PLSPCE



**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
PLSPCELY	PLSPCELY
PLTAGAMP	PLTAGAMP
PLTMORPH	PLTMORPH
PNCTPP	PNCTPP
PO2	PO2
POIKILO	POIKILO
POIKRBC	POIKRBC
POLYCHR	POLYCHR
PRA	PRA
PREALB	PREALB
PRINSINS	PRINSINS
PRLYMLE	PRLYMLE
PROGEST	PROGEST
PROINSUL	PROINSUL
PROLCTN	PROLCTN
PROLYM	PROLYM
PROLYMLY	PROLYMLY
PROMONLE	PROMONLE
PROMONO	PROMONO
PROMY	PROMY
PROMYCE	PROMYCE
PROMYLE	PROMYLE
PROPOX	PROPOX

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
PROT	PROT
PROTCRT	PROTCRT
PROTOSML	PROTOSML
PROTS	PROTS
PSA	PSA
PSDEPHD	PSDEPHD
PT	PT
PTA	PTA
PTF1_2	PTF1_2
PTHCT	PTHCT
PTHFG	PTHFG
PTHI	PTHI
PTHMM	PTHMM
PTHNT	PTHNT
PTHW	PTHW
PYRIDNLN	PYRIDNLN
PYY	PYY
RANTES	RANTES
RBC	RBC
RBCAGGLU	RBCAGGLU
RBCCLMP	RBCCLMP
RBCFRAG	RBCFRAG
RBCGHOST	RBCGHOST

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
RBCMORPH	RBCMORPH
RBCNUC	RBCNUC
RBCNUCLE	RBCNUCLE
RBCNURBC	RBCNURBC
RBOIGGAB	RBOIGGAB
RBOIGMAB	RBOIGMAB
RBP	RBP
RDW	RDW
RENIN	RENIN
RENINA	RENINA
RESISTIN	RESISTIN
RETCRRBC	RETCRRBC
RETI	RETI
RETICDW	RETICDW
RETIH	RETIH
RETIHCR	RETIHCR
RETIHGB	RETIHGB
RETIHRTC	RETIHRTC
RETIL	RETIL
RETILRTC	RETILRTC
RETIM	RETIM
RETIMRTC	RETIMRTC
RETIRBC	RETIRBC

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
RF	RF
RNPAB	RNPAB
ROULEAUX	ROULEAUX
RPR	RPR
RPTLTIME	RPTLTIME
RT3	RT3
RUBIGGAB	RUBIGGAB
SCF	SCF
SCHISTO	SCHISTO
SCKCERBC	SCKCERBC
SCKLCE	SCKLCE
SCL70AB	SCL70AB
SDH	SDH
SECRETIN	SECRETIN
SEDEXAM	SEDEXAM
SEZCE	SEZCE
SEZCELY	SEZCELY
SFTPD	SFTPD
SHBG	SHBG
SIXMAM	SIXMAM
SJSSAAB	SJSSAAB
SJSSBAB	SJSSBAB
SLTFRNRC	SLTFRNRC

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
SLXAG	SLXAG
SMDGCE	SMDGCE
SMTHAB	SMTHAB
SMUSCAB	SMUSCAB
SO2	SO2
SODIUM	SODIUM
SOMATRO	SOMATRO
SPERM	SPERM
SPERMMTL	SPERMMTL
SPGRAV	SPGRAV
SPHERO	SPHERO
SPWEIGHT	SPWEIGHT
SRTONIN	SRTONIN
STIPBASO	STIPBASO
STOMCY	STOMCY
STRPLOAB	STRPLOAB
SVCAM1	SVCAM1
T3	T3
T3FR	T3FR
T3UP	T3UP
T4	T4
T4FR	T4FR
TAT	TAT

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
TBG	TBG
TEARDCY	TEARDCY
TESTOS	TESTOS
TESTOSFR	TESTOSFR
TFERRIN	TFERRIN
TFRRNSAT	TFRRNSAT
TGLOB	TGLOB
THEOPHYL	THEOPHYL
THRMPTN	THRMPTN
THROMNUC	THROMNUC
THYAB	THYAB
THYAMAB	THYAMAB
THYATAB	THYATAB
THYPXD	THYPXD
THYPXDAB	THYPXDAB
TIMP1	TIMP1
TIMP1CRE	TIMP1CRE
TNF	TNF
TOXGRAN	TOXGRAN
TPAAG	TPAAG
TPRONP	TPRONP
TPROT	TPROT
TPROTP	TPROTP

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
TRAP	TRAP
TRCYANDP	TRCYANDP
TRGTCE	TRGTCE
TRH	TRH
TRICH	TRICH
TRIG	TRIG
TROPONI	TROPONI
TROPONIN	TROPONIN
TROPONT	TROPONT
TRYPTASE	TRYPTASE
TSH	TSH
TT	TT
TURB	TURB
TXB2	TXB2
TXB2_D11	TXB2_D11
UNSPCE	UNSPCE
UNSPCECE	UNSPCECE
URATE	URATE
UREA	UREA
UREACRT	UREACRT
UROBIL	UROBIL
VCAM1	VCAM1
VEGF	VEGF

**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
VISC	VISC
VITA	VITA
VITB1	VITB1
VITB12	VITB12
VITB17	VITB17
VITB2	VITB2
VITB3	VITB3
VITB5	VITB5
VITB6	VITB6
VITB7	VITB7
VITB9	VITB9
VITC	VITC
VITD	VITD
VITD2	VITD2
VITD3	VITD3
VITDAT	VITDAT
VITDIT	VITDIT
VITE	VITE
VITECHOL	VITECHOL
VITK	VITK
VITK1	VITK1
VLDL	VLDL
VLDLPSZ	VLDLPSZ



**Controlled Terminology (Code Lists) - CL.LBTESTCD**

LBTESTCD, reference name (CL.LBTESTCD)	
Coded Value	Decode
VMA	VMA
VOLUME	VOLUME
VZVIGAAB	VZVIGAAB
VZVIGGAB	VZVIGGAB
VZVIGMAB	VZVIGMAB
WBC	WBC
WBCCLMP	WBCCLMP
WBCMORPH	WBCMORPH
YEAST	YEAST
YEASTBUD	YEASTBUD
YEASTHYP	YEASTHYP
ZINC	ZINC

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
5TH LUMBAR SPINOUS PROCESS	5TH LUMBAR SPINOUS PROCESS
ABDOMINAL CAVITY	ABDOMINAL CAVITY
ABDOMINAL LYMPH NODE	ABDOMINAL LYMPH NODE
ABDOMINAL SKIN	ABDOMINAL SKIN
ABDOMINAL WALL	ABDOMINAL WALL
ABDUCENS NERVE	ABDUCENS NERVE
ACCESSORY RENAL ARTERY	ACCESSORY RENAL ARTERY
ACETABULUM	ACETABULUM
ACHILLES TENDON	ACHILLES TENDON
ACROMIOCLAVICULAR JOINT	ACROMIOCLAVICULAR JOINT
ACROMION	ACROMION
ACUTE MARGINAL ARTERY	ACUTE MARGINAL ARTERY
ADRENAL GLAND	ADRENAL GLAND
AMYGDALA	AMYGDALA
ANASTOMOSIS	ANASTOMOSIS
ANKLE JOINT	ANKLE JOINT
ANTERIOR TIBIAL ARTERY	ANTERIOR TIBIAL ARTERY
ANTRUM PYLORI	ANTRUM PYLORI
ANUS	ANUS
AORTA	AORTA
AORTIC ARCH	AORTIC ARCH
AORTIC VALVE	AORTIC VALVE
AORTO-ILIAC PERIPHERAL ARTERY	AORTO-ILIAC PERIPHERAL ARTERY

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
AORTOPULMONARY WINDOW LYMPH NODE	AORTOPULMONARY WINDOW LYMPH NODE
APPENDICEAL TIP	APPENDICEAL TIP
APPENDICULAR SKELETON	APPENDICULAR SKELETON
APPENDIX	APPENDIX
ARM	ARM
ARM SKIN	ARM SKIN
ARTERY	ARTERY
AXIAL SKELETON	AXIAL SKELETON
AXILLA	AXILLA
AXILLARY ARTERY	AXILLARY ARTERY
AXILLARY LYMPH NODE	AXILLARY LYMPH NODE
AXILLARY VEIN	AXILLARY VEIN
BACK	BACK
BASAL GANGLIA	BASAL GANGLIA
BASILIC VEIN	BASILIC VEIN
BILE DUCT	BILE DUCT
BILIARY TRACT	BILIARY TRACT
BLADDER	BLADDER
BLADDER, DOME	BLADDER, DOME
BLADDER, FUNDUS	BLADDER, FUNDUS
BLADDER, NECK	BLADDER, NECK
BLADDER, TRIGONE	BLADDER, TRIGONE
BLOOD	BLOOD

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
BLOOD VESSEL	BLOOD VESSEL
BODY	BODY
BODY OF STOMACH	BODY OF STOMACH
BONE	BONE
BONE MARROW	BONE MARROW
BRACHIAL ARTERY	BRACHIAL ARTERY
BRACHIAL LYMPH NODE	BRACHIAL LYMPH NODE
BRACHIAL PLEXUS	BRACHIAL PLEXUS
BRAIN	BRAIN
BRAIN STEM	BRAIN STEM
BRAIN VENTRICLE	BRAIN VENTRICLE
BREAST	BREAST
BRONCHUS	BRONCHUS
BUTTOCK	BUTTOCK
C1 VERTEBRA	C1 VERTEBRA
C2 VERTEBRA	C2 VERTEBRA
C3 VERTEBRA	C3 VERTEBRA
C4 VERTEBRA	C4 VERTEBRA
C5 VERTEBRA	C5 VERTEBRA
C6 VERTEBRA	C6 VERTEBRA
C7 VERTEBRA	C7 VERTEBRA
CALCARINE SULCUS	CALCARINE SULCUS
CANINE TOOTH	CANINE TOOTH

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
CAPITATE BONE	CAPITATE BONE
CAROTID ARTERY	CAROTID ARTERY
CARPOMETACARPAL JOINT 1	CARPOMETACARPAL JOINT 1
CARPOMETACARPAL JOINT 2	CARPOMETACARPAL JOINT 2
CARPOMETACARPAL JOINT 3	CARPOMETACARPAL JOINT 3
CARPOMETACARPAL JOINT 4	CARPOMETACARPAL JOINT 4
CARPOMETACARPAL JOINT 5	CARPOMETACARPAL JOINT 5
CAUDATE NUCLEUS	CAUDATE NUCLEUS
CECUM	CECUM
CELIAC LYMPH NODE	CELIAC LYMPH NODE
CENTRAL NERVOUS SYSTEM	CENTRAL NERVOUS SYSTEM
CEPHALIC VEIN	CEPHALIC VEIN
CEREBELLUM	CEREBELLUM
CEREBRAL CORTEX	CEREBRAL CORTEX
CEREBRAL HEMISPHERE, LEFT	CEREBRAL HEMISPHERE, LEFT
CEREBRAL HEMISPHERE, RIGHT	CEREBRAL HEMISPHERE, RIGHT
CEREBRAL SUBCORTEX	CEREBRAL SUBCORTEX
CEREBRUM	CEREBRUM
CERVICAL LYMPH NODE	CERVICAL LYMPH NODE
CERVICAL VERTEBRA	CERVICAL VERTEBRA
CERVIX UTERI	CERVIX UTERI
CHEEK	CHEEK
CHEST	CHEST

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
CHEST WALL	CHEST WALL
CHOROID PLEXUS	CHOROID PLEXUS
CINGULATE CORTEX	CINGULATE CORTEX
CIRCUMFLEX ARTERY AV GROOVE CONTINUATION ARTERY	CIRCUMFLEX ARTERY AV GROOVE CONTINUATION ARTERY
CIRCUMFLEX, OBTUSE MARGINALS, LEFT POSTEROLETERAL AND LEFT POSTERIOR DESCENDING ARTERY BRANCHES	CIRCUMFLEX, OBTUSE MARGINALS, LEFT POSTEROLETERAL AND LEFT POSTERIOR DESCENDING ARTERY BRANCHES
CLAVICLE	CLAVICLE
CLITORIS	CLITORIS
COCCYGEAL VERTEBRA	COCCYGEAL VERTEBRA
COCCYX	COCCYX
COLON	COLON
COLON, ASCENDING	COLON, ASCENDING
COLON, DESCENDING	COLON, DESCENDING
COLON, LEFT	COLON, LEFT
COLON, RECTOSIGMOID	COLON, RECTOSIGMOID
COLON, RIGHT	COLON, RIGHT
COLON, SIGMOID	COLON, SIGMOID
COLON, TRANSVERSE	COLON, TRANSVERSE
COMMON FEMORAL ARTERY	COMMON FEMORAL ARTERY
COMMON ILIAC ARTERY	COMMON ILIAC ARTERY
COMMON ILIAC LYMPH NODE	COMMON ILIAC LYMPH NODE
CONJUNCTIVA	CONJUNCTIVA
CORNEA	CORNEA

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
CORONARY ARTERY	CORONARY ARTERY
CORONARY ARTERY, ANTERIOR DESCENDING	CORONARY ARTERY, ANTERIOR DESCENDING
CORONARY ARTERY, LEFT	CORONARY ARTERY, LEFT
CORONARY ARTERY, RIGHT	CORONARY ARTERY, RIGHT
CORONARY SINUS	CORONARY SINUS
CORONARY VEIN	CORONARY VEIN
CORPUS CALLOSUM	CORPUS CALLOSUM
CORPUS LUTEUM	CORPUS LUTEUM
CORPUS STRIATUM	CORPUS STRIATUM
COSTAL CARTILAGE	COSTAL CARTILAGE
COSTOCHONDRAL JOINT 1	COSTOCHONDRAL JOINT 1
COSTOCHONDRAL JOINT 7	COSTOCHONDRAL JOINT 7
CRANIAL NERVE	CRANIAL NERVE
CUBOID BONE	CUBOID BONE
DIAPHRAGM	DIAPHRAGM
DISTAL CIRCUMFLEX ARTERY	DISTAL CIRCUMFLEX ARTERY
DISTAL INTERPHALANGEAL JOINT 2	DISTAL INTERPHALANGEAL JOINT 2
DISTAL INTERPHALANGEAL JOINT 2 OF THE FOOT	DISTAL INTERPHALANGEAL JOINT 2 OF THE FOOT
DISTAL INTERPHALANGEAL JOINT 2 OF THE HAND	DISTAL INTERPHALANGEAL JOINT 2 OF THE HAND
DISTAL INTERPHALANGEAL JOINT 3	DISTAL INTERPHALANGEAL JOINT 3
DISTAL INTERPHALANGEAL JOINT 3 OF THE FOOT	DISTAL INTERPHALANGEAL JOINT 3 OF THE FOOT
DISTAL INTERPHALANGEAL JOINT 3 OF THE HAND	DISTAL INTERPHALANGEAL JOINT 3 OF THE HAND
DISTAL INTERPHALANGEAL JOINT 4	DISTAL INTERPHALANGEAL JOINT 4

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
DISTAL INTERPHALANGEAL JOINT 4 OF THE FOOT	DISTAL INTERPHALANGEAL JOINT 4 OF THE FOOT
DISTAL INTERPHALANGEAL JOINT 4 OF THE HAND	DISTAL INTERPHALANGEAL JOINT 4 OF THE HAND
DISTAL INTERPHALANGEAL JOINT 5	DISTAL INTERPHALANGEAL JOINT 5
DISTAL INTERPHALANGEAL JOINT 5 OF THE FOOT	DISTAL INTERPHALANGEAL JOINT 5 OF THE FOOT
DISTAL INTERPHALANGEAL JOINT 5 OF THE HAND	DISTAL INTERPHALANGEAL JOINT 5 OF THE HAND
DISTAL LAD ARTERY	DISTAL LAD ARTERY
DISTAL RIGHT CORONARY ARTERY CONDUIT	DISTAL RIGHT CORONARY ARTERY CONDUIT
DORSAL MOTOR NUCLEUS	DORSAL MOTOR NUCLEUS
DORSALIS PEDIS ARTERY	DORSALIS PEDIS ARTERY
DUODENUM	DUODENUM
DURAL VENOUS SINUS	DURAL VENOUS SINUS
EAR	EAR
EAR, INNER	EAR, INNER
EAR, OUTER	EAR, OUTER
ELBOW JOINT	ELBOW JOINT
ENDOCARDIUM	ENDOCARDIUM
ENDOCERVIX	ENDOCERVIX
ENDOMETRIAL CAVITY	ENDOMETRIAL CAVITY
ENTORHINAL CORTEX	ENTORHINAL CORTEX
EPICARDIUM	EPICARDIUM
EPICONDYLE	EPICONDYLE
EPIDIDYMIS	EPIDIDYMIS
EPIGLOTTIS	EPIGLOTTIS



**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
EPITROCHLEAR LYMPH NODE	EPITROCHLEAR LYMPH NODE
ESOPHAGUS	ESOPHAGUS
ESOPHAGUS, ABDOMINAL	ESOPHAGUS, ABDOMINAL
ESOPHAGUS, CERVICAL	ESOPHAGUS, CERVICAL
ESOPHAGUS, LOWER THIRD	ESOPHAGUS, LOWER THIRD
ESOPHAGUS, MIDDLE THIRD	ESOPHAGUS, MIDDLE THIRD
ESOPHAGUS, THORACIC	ESOPHAGUS, THORACIC
ESOPHAGUS, UPPER THIRD	ESOPHAGUS, UPPER THIRD
ETHMOID BONE	ETHMOID BONE
ETHMOID SINUS	ETHMOID SINUS
EXTERNAL ILIAC ARTERY	EXTERNAL ILIAC ARTERY
EXTERNAL ILIAC LYMPH NODE	EXTERNAL ILIAC LYMPH NODE
EXTRAHEPATIC BILE DUCT	EXTRAHEPATIC BILE DUCT
EYE	EYE
EYE, ANTERIOR CHAMBER	EYE, ANTERIOR CHAMBER
EYE, VITREOUS CHAMBER	EYE, VITREOUS CHAMBER
EYELASH	EYELASH
EYELID	EYELID
FACE	FACE
FACET JOINT	FACET JOINT
FACIAL BONE	FACIAL BONE
FACIAL NERVE	FACIAL NERVE
FALLOPIAN TUBE	FALLOPIAN TUBE

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
FASCIA	FASCIA
FEMALE GENITALIA	FEMALE GENITALIA
FEMALE REPRODUCTIVE SYSTEM	FEMALE REPRODUCTIVE SYSTEM
FEMORAL ARTERY	FEMORAL ARTERY
FEMORAL CONDYLE	FEMORAL CONDYLE
FEMORAL HEAD	FEMORAL HEAD
FEMORAL LYMPH NODE	FEMORAL LYMPH NODE
FEMORAL NECK	FEMORAL NECK
FEMORAL VEIN	FEMORAL VEIN
FEMORO-POPLITEAL PERIPHERAL ARTERY	FEMORO-POPLITEAL PERIPHERAL ARTERY
FEMUR	FEMUR
FIBULA	FIBULA
FINGER	FINGER
FINGERNAIL	FINGERNAIL
FIRST DIAGONAL BRANCH ARTERY	FIRST DIAGONAL BRANCH ARTERY
FIRST LEFT POSTEROLATERAL BRANCH ARTERY	FIRST LEFT POSTEROLATERAL BRANCH ARTERY
FIRST OBTUSE MARGINAL BRANCH ARTERY	FIRST OBTUSE MARGINAL BRANCH ARTERY
FIRST RIGHT POSTEROLATERAL ARTERY	FIRST RIGHT POSTEROLATERAL ARTERY
FLOOR OF MOUTH	FLOOR OF MOUTH
FOOT	FOOT
FOOT DIGIT 1	FOOT DIGIT 1
FOOT DIGIT 2	FOOT DIGIT 2
FOOT DIGIT 3	FOOT DIGIT 3

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
FOOT DIGIT 4	FOOT DIGIT 4
FOOT DIGIT 5	FOOT DIGIT 5
FOOT PHALANX	FOOT PHALANX
FOREARM	FOREARM
FOREBRAIN	FOREBRAIN
FOREHEAD	FOREHEAD
FRONTAL LOBE	FRONTAL LOBE
FRONTAL SINUS	FRONTAL SINUS
FUNDUS OF THE STOMACH	FUNDUS OF THE STOMACH
GALLBLADDER	GALLBLADDER
GANGLION	GANGLION
GASTRIC CARDIA	GASTRIC CARDIA
GASTROESOPHAGEAL JUNCTION	GASTROESOPHAGEAL JUNCTION
GASTROINTESTINAL SYSTEM	GASTROINTESTINAL SYSTEM
GASTROINTESTINAL TRACT	GASTROINTESTINAL TRACT
GASTROINTESTINAL TRACT, LOWER	GASTROINTESTINAL TRACT, LOWER
GASTROINTESTINAL TRACT, UPPER	GASTROINTESTINAL TRACT, UPPER
GENITALIA	GENITALIA
GINGIVA	GINGIVA
GLENOID FOSSA	GLENOID FOSSA
GLOSSOPHARYNGEAL NERVE	GLOSSOPHARYNGEAL NERVE
GLOTTIS	GLOTTIS
GREAT TROCHANTER	GREAT TROCHANTER

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
GREATER CURVATURE OF THE STOMACH	GREATER CURVATURE OF THE STOMACH
HAIR	HAIR
HAIR BULB	HAIR BULB
HAIR FOLLICLE	HAIR FOLLICLE
HAIR ROOT	HAIR ROOT
HAIR SHAFT	HAIR SHAFT
HAMATE BONE	HAMATE BONE
HAND	HAND
HAND DIGIT 1	HAND DIGIT 1
HAND DIGIT 2	HAND DIGIT 2
HAND DIGIT 3	HAND DIGIT 3
HAND DIGIT 4	HAND DIGIT 4
HAND DIGIT 5	HAND DIGIT 5
HAND PHALANX	HAND PHALANX
HARD PALATE	HARD PALATE
HEAD	HEAD
HEAD AND NECK	HEAD AND NECK
HEAD OF THE HUMERUS	HEAD OF THE HUMERUS
HEART	HEART
HEART, APEX	HEART, APEX
HEART, ATRIUM	HEART, ATRIUM
HEART, BASE	HEART, BASE
HEART, LEFT VENTRICLE	HEART, LEFT VENTRICLE

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
HEART, RIGHT VENTRICLE	HEART, RIGHT VENTRICLE
HEART, SEPTUM	HEART, SEPTUM
HEART, VENTRICLE	HEART, VENTRICLE
HEPATIC LYMPH NODE	HEPATIC LYMPH NODE
HILAR	HILAR
HILAR LYMPH NODE	HILAR LYMPH NODE
HIP	HIP
HIP JOINT	HIP JOINT
HIPPOCAMPUS	HIPPOCAMPUS
HUMERAL EPICONDYLE	HUMERAL EPICONDYLE
HUMERUS	HUMERUS
HYOID BONE	HYOID BONE
HYPOGLOSSAL NERVE	HYPOGLOSSAL NERVE
HYPOPHARYNX	HYPOPHARYNX
HYPOTHALAMUS	HYPOTHALAMUS
ILEUM	ILEUM
ILEUM, TERMINAL	ILEUM, TERMINAL
ILIAC CREST	ILIAC CREST
ILIAC FOSSA	ILIAC FOSSA
ILIAC LYMPH NODE	ILIAC LYMPH NODE
ILIUM	ILIUM
INCISOR	INCISOR
INCUS	INCUS

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
INFRACLAVICULAR LYMPH NODE	INFRACLAVICULAR LYMPH NODE
INFRARENAL AORTA	INFRARENAL AORTA
INGUINAL LYMPH NODE	INGUINAL LYMPH NODE
INGUINAL REGION	INGUINAL REGION
INTERNAL ILIAC ARTERY	INTERNAL ILIAC ARTERY
INTERNAL MAMMARY ARTERY	INTERNAL MAMMARY ARTERY
INTERNAL MAMMARY LYMPH NODE	INTERNAL MAMMARY LYMPH NODE
INTERPHALANGEAL JOINT 1	INTERPHALANGEAL JOINT 1
INTERPHALANGEAL JOINT 1 OF THE FOOT	INTERPHALANGEAL JOINT 1 OF THE FOOT
INTERPHALANGEAL JOINT 2	INTERPHALANGEAL JOINT 2
INTERPHALANGEAL JOINT 2 OF THE FOOT	INTERPHALANGEAL JOINT 2 OF THE FOOT
INTERPHALANGEAL JOINT 2 OF THE HAND	INTERPHALANGEAL JOINT 2 OF THE HAND
INTERPHALANGEAL JOINT 3	INTERPHALANGEAL JOINT 3
INTERPHALANGEAL JOINT 3 OF THE FOOT	INTERPHALANGEAL JOINT 3 OF THE FOOT
INTERPHALANGEAL JOINT 3 OF THE HAND	INTERPHALANGEAL JOINT 3 OF THE HAND
INTERPHALANGEAL JOINT 4	INTERPHALANGEAL JOINT 4
INTERPHALANGEAL JOINT 4 OF THE FOOT	INTERPHALANGEAL JOINT 4 OF THE FOOT
INTERPHALANGEAL JOINT 4 OF THE HAND	INTERPHALANGEAL JOINT 4 OF THE HAND
INTERPHALANGEAL JOINT 5	INTERPHALANGEAL JOINT 5
INTERPHALANGEAL JOINT 5 OF THE FOOT	INTERPHALANGEAL JOINT 5 OF THE FOOT
INTERPHALANGEAL JOINT 5 OF THE HAND	INTERPHALANGEAL JOINT 5 OF THE HAND
INTERPHALANGEAL JOINT OF THE HAND	INTERPHALANGEAL JOINT OF THE HAND
INTERPHALANGEAL OF THE FOOT	INTERPHALANGEAL OF THE FOOT

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
INTERPHALANGEAL THUMB JOINT	INTERPHALANGEAL THUMB JOINT
INTESTINE	INTESTINE
INTRAHEPATIC BILE DUCT	INTRAHEPATIC BILE DUCT
INTRATHORACIC LYMPH NODE	INTRATHORACIC LYMPH NODE
ISCHIAL TUBEROSITY	ISCHIAL TUBEROSITY
ISCHIORECTAL FOSSA	ISCHIORECTAL FOSSA
ISCHIUM	ISCHIUM
JEJUNUM	JEJUNUM
JOINT	JOINT
JUGULAR VEIN	JUGULAR VEIN
KIDNEY	KIDNEY
KIDNEY, CORTEX	KIDNEY, CORTEX
KIDNEY, HILUM	KIDNEY, HILUM
KIDNEY, LOWER LOBE	KIDNEY, LOWER LOBE
KIDNEY, MEDULLA	KIDNEY, MEDULLA
KIDNEY, UPPER LOBE	KIDNEY, UPPER LOBE
KNEE JOINT	KNEE JOINT
L1 VERTEBRA	L1 VERTEBRA
L2 VERTEBRA	L2 VERTEBRA
L2-L3 INTERVERTEBRAL SPACE	L2-L3 INTERVERTEBRAL SPACE
L3 VERTEBRA	L3 VERTEBRA
L3-L4 INTERVERTEBRAL SPACE	L3-L4 INTERVERTEBRAL SPACE
L4 VERTEBRA	L4 VERTEBRA

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
L5 VERTEBRA	L5 VERTEBRA
LACRIMAL BONE	LACRIMAL BONE
LACRIMAL GLAND	LACRIMAL GLAND
LAD SEPTAL PERFORATOR ARTERY	LAD SEPTAL PERFORATOR ARTERY
LARGE INTESTINE	LARGE INTESTINE
LARYNX	LARYNX
LATERAL FIRST DIAGONAL BRANCH ARTERY	LATERAL FIRST DIAGONAL BRANCH ARTERY
LATERAL FIRST OBTUSE MARGINAL BRANCH ARTERY	LATERAL FIRST OBTUSE MARGINAL BRANCH ARTERY
LATERAL RAMUS INTERMEDIUS ARTERY	LATERAL RAMUS INTERMEDIUS ARTERY
LATERAL SECOND DIAGONAL BRANCH ARTERY	LATERAL SECOND DIAGONAL BRANCH ARTERY
LATERAL SECOND OBTUSE MARGINAL BRANCH ARTERY	LATERAL SECOND OBTUSE MARGINAL BRANCH ARTERY
LATERAL THIRD DIAGONAL BRANCH ARTERY	LATERAL THIRD DIAGONAL BRANCH ARTERY
LATERAL THIRD OBTUSE MARGINAL BRANCH ARTERY	LATERAL THIRD OBTUSE MARGINAL BRANCH ARTERY
LEFT ANTERIOR DESCENDING ARTERY OSTIUM	LEFT ANTERIOR DESCENDING ARTERY OSTIUM
LEFT ATRIOVENTRICULAR ARTERY	LEFT ATRIOVENTRICULAR ARTERY
LEFT CIRCUMFLEX ARTERY OSTIUM	LEFT CIRCUMFLEX ARTERY OSTIUM
LEFT CIRCUMFLEX CORONARY ARTERY	LEFT CIRCUMFLEX CORONARY ARTERY
LEFT MAIN CORONARY ARTERY BIFURCATION	LEFT MAIN CORONARY ARTERY BIFURCATION
LEFT MAIN CORONARY ARTERY BODY	LEFT MAIN CORONARY ARTERY BODY
LEFT MAIN CORONARY ARTERY OSTIUM	LEFT MAIN CORONARY ARTERY OSTIUM
LEFT POSTERIOR DESCENDING ARTERY	LEFT POSTERIOR DESCENDING ARTERY
LEFT POSTEROLATERAL DESCENDING ARTERY	LEFT POSTEROLATERAL DESCENDING ARTERY
LEFT VENTRICULAR EPICARDIUM	LEFT VENTRICULAR EPICARDIUM



**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
LEG	LEG
LEG SKIN	LEG SKIN
LENS	LENS
LESSER TROCHANTER	LESSER TROCHANTER
LIGAMENT	LIGAMENT
LIMB	LIMB
LIMB, LOWER	LIMB, LOWER
LIMB, UPPER	LIMB, UPPER
LINGULA OF THE LUNG	LINGULA OF THE LUNG
LIP	LIP
LIP, LOWER	LIP, LOWER
LIP, UPPER	LIP, UPPER
LIVER	LIVER
LIVER FISSURE	LIVER FISSURE
LIVER, CAUDATE LOBE	LIVER, CAUDATE LOBE
LIVER, LEFT LOBE	LIVER, LEFT LOBE
LIVER, QUADRATE LOBE	LIVER, QUADRATE LOBE
LIVER, RIGHT LOBE	LIVER, RIGHT LOBE
LOCUS CERULEUS	LOCUS CERULEUS
LUMBAR SPINE	LUMBAR SPINE
LUMBAR VERTEBRA	LUMBAR VERTEBRA
LUNATE BONE	LUNATE BONE
LUNG	LUNG

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
LUNG, HILUM	LUNG, HILUM
LUNG, LEFT	LUNG, LEFT
LUNG, LEFT LOWER LOBE	LUNG, LEFT LOWER LOBE
LUNG, LEFT UPPER LOBE	LUNG, LEFT UPPER LOBE
LUNG, RIGHT	LUNG, RIGHT
LUNG, RIGHT LOWER LOBE	LUNG, RIGHT LOWER LOBE
LUNG, RIGHT MIDDLE LOBE	LUNG, RIGHT MIDDLE LOBE
LUNG, RIGHT UPPER LOBE	LUNG, RIGHT UPPER LOBE
LYMPH NODE	LYMPH NODE
LYMPH NODE HILUM	LYMPH NODE HILUM
MAIN BRONCHUS, LEFT	MAIN BRONCHUS, LEFT
MAIN BRONCHUS, RIGHT	MAIN BRONCHUS, RIGHT
MALE GENITALIA	MALE GENITALIA
MALE REPRODUCTIVE SYSTEM	MALE REPRODUCTIVE SYSTEM
MALLEUS	MALLEUS
MAMMARY GLAND	MAMMARY GLAND
MANDIBLE	MANDIBLE
MASTOID PROCESS	MASTOID PROCESS
MAXILLA	MAXILLA
MAXILLARY SINUS	MAXILLARY SINUS
MEDIAN OR LOWER CERVICAL LYMPH NODE	MEDIAN OR LOWER CERVICAL LYMPH NODE
MEDIASTINAL LYMPH NODE	MEDIASTINAL LYMPH NODE
MEDIASTINUM	MEDIASTINUM

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
MEDIASTINUM, ANTERIOR	MEDIASTINUM, ANTERIOR
MEDIASTINUM, MIDDLE	MEDIASTINUM, MIDDLE
MEDIASTINUM, POSTERIOR	MEDIASTINUM, POSTERIOR
MEDIASTINUM, SUPERIOR	MEDIASTINUM, SUPERIOR
MEDULLA OBLONGATA	MEDULLA OBLONGATA
MESENTERIC LYMPH NODE	MESENTERIC LYMPH NODE
MESENTERY	MESENTERY
METACARPOPHALANGEAL JOINT 1	METACARPOPHALANGEAL JOINT 1
METACARPOPHALANGEAL JOINT 2	METACARPOPHALANGEAL JOINT 2
METACARPOPHALANGEAL JOINT 3	METACARPOPHALANGEAL JOINT 3
METACARPOPHALANGEAL JOINT 4	METACARPOPHALANGEAL JOINT 4
METACARPOPHALANGEAL JOINT 5	METACARPOPHALANGEAL JOINT 5
METATARSAL BONE	METATARSAL BONE
METATARSOPHALANGEAL JOINT	METATARSOPHALANGEAL JOINT
METATARSOPHALANGEAL JOINT 1	METATARSOPHALANGEAL JOINT 1
METATARSOPHALANGEAL JOINT 2	METATARSOPHALANGEAL JOINT 2
METATARSOPHALANGEAL JOINT 3	METATARSOPHALANGEAL JOINT 3
METATARSOPHALANGEAL JOINT 4	METATARSOPHALANGEAL JOINT 4
METATARSOPHALANGEAL JOINT 5	METATARSOPHALANGEAL JOINT 5
MID-CIRCUMFLEX ARTERY	MID-CIRCUMFLEX ARTERY
MID-LAD ARTERY	MID-LAD ARTERY
MID-RIGHT CORONARY ARTERY CONDUIT	MID-RIGHT CORONARY ARTERY CONDUIT
MID/DISTAL LEFT ANTERIOR DESCENDING CORONARY ARTERY AND ALL DIAGONAL CORONARY BRANCHES	MID/DISTAL LEFT ANTERIOR DESCENDING CORONARY ARTERY AND ALL DIAGONAL CORONARY BRANCHES

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
MIDBRAIN	MIDBRAIN
MIDDLE EAR	MIDDLE EAR
MOTOR CORTEX	MOTOR CORTEX
MUCOSA	MUCOSA
MUCOSA OF THE LIP	MUCOSA OF THE LIP
MUSCLE	MUSCLE
MYOMETRIUM	MYOMETRIUM
NAIL	NAIL
NASAL BONE	NASAL BONE
NASAL CAVITY	NASAL CAVITY
NASAL SEPTUM	NASAL SEPTUM
NASOPHARYNX	NASOPHARYNX
NAVICULAR BONE	NAVICULAR BONE
NECK	NECK
NERVE	NERVE
NIPPLE	NIPPLE
NOSE	NOSE
NOSTRIL	NOSTRIL
NUCLEUS OF DIAGONAL BAND	NUCLEUS OF DIAGONAL BAND
OCCIPITAL LOBE	OCCIPITAL LOBE
OCCIPITAL LYMPH NODE	OCCIPITAL LYMPH NODE
OCCIPITAL SCALP	OCCIPITAL SCALP
OCULOMOTOR NERVE	OCULOMOTOR NERVE

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
ODONTOGENIC TISSUE	ODONTOGENIC TISSUE
OLECRANON	OLECRANON
OLFACTORY BULB	OLFACTORY BULB
OLFACTORY MUCOSA	OLFACTORY MUCOSA
OLFACTORY NERVE	OLFACTORY NERVE
OMENTUM	OMENTUM
OPTIC DISC	OPTIC DISC
OPTIC NERVE	OPTIC NERVE
ORAL CAVITY	ORAL CAVITY
ORAL MUCOSA	ORAL MUCOSA
ORBIT	ORBIT
OROPHARYNX	OROPHARYNX
OVARY	OVARY
PALATINE BONE	PALATINE BONE
PALM	PALM
PANCREAS	PANCREAS
PANCREAS, BODY	PANCREAS, BODY
PANCREAS, ENDOCRINE	PANCREAS, ENDOCRINE
PANCREAS, EXOCRINE	PANCREAS, EXOCRINE
PANCREAS, HEAD	PANCREAS, HEAD
PANCREAS, TAIL	PANCREAS, TAIL
PARA-AORTIC LYMPH NODE	PARA-AORTIC LYMPH NODE
PARAMETRIUM	PARAMETRIUM

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
PARANASAL SINUS	PARANASAL SINUS
PARASYMPATHETIC GANGLIA	PARASYMPATHETIC GANGLIA
PARATHYROID GLAND	PARATHYROID GLAND
PARATRACHEAL LYMPH NODE	PARATRACHEAL LYMPH NODE
PARAVERTEBRAL GANGLIA	PARAVERTEBRAL GANGLIA
PARIETAL LOBE	PARIETAL LOBE
PAROTID GLAND	PAROTID GLAND
PAROTID GLAND LYMPH NODE	PAROTID GLAND LYMPH NODE
PARS COMPACTA	PARS COMPACTA
PATELLA	PATELLA
PELVIC BONE	PELVIC BONE
PELVIC LYMPH NODE	PELVIC LYMPH NODE
PELVIS	PELVIS
PENIS	PENIS
PERIANAL REGION	PERIANAL REGION
PERICARDIAL CAVITY	PERICARDIAL CAVITY
PERICARDIUM	PERICARDIUM
PERIHILAR LYMPH NODE	PERIHILAR LYMPH NODE
PERINEUM	PERINEUM
PERIPANCREATIC LYMPH NODE	PERIPANCREATIC LYMPH NODE
PERIPHERAL NERVE	PERIPHERAL NERVE
PERITONEAL CAVITY	PERITONEAL CAVITY
PERITONEUM	PERITONEUM

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
PERIURETHRAL REGION	PERIURETHRAL REGION
PERONEAL ARTERY	PERONEAL ARTERY
PHARYNGEAL TONSIL	PHARYNGEAL TONSIL
PHARYNX	PHARYNX
PINEAL GLAND	PINEAL GLAND
PISIFORM BONE	PISIFORM BONE
PITUITARY GLAND	PITUITARY GLAND
PLEURA	PLEURA
PLEURAL CAVITY	PLEURAL CAVITY
PONS VAROLII	PONS VAROLII
POPLITEAL ARTERY ABOVE KNEE	POPLITEAL ARTERY ABOVE KNEE
POPLITEAL ARTERY BELOW KNEE	POPLITEAL ARTERY BELOW KNEE
POPLITEAL LYMPH NODE	POPLITEAL LYMPH NODE
PORTAL LYMPH NODE	PORTAL LYMPH NODE
PORTAL VEIN	PORTAL VEIN
POSTERIOR CERVICAL LYMPH NODE	POSTERIOR CERVICAL LYMPH NODE
POSTERIOR DESCENDING SEPTAL PERFORATORS ARTERY	POSTERIOR DESCENDING SEPTAL PERFORATORS ARTERY
POSTERIOR TIBIAL ARTERY	POSTERIOR TIBIAL ARTERY
POSTEROLATERAL SEGMENTAL ARTERY	POSTEROLATERAL SEGMENTAL ARTERY
PREAURICULAR LYMPH NODE	PREAURICULAR LYMPH NODE
PRECUNEUS	PRECUNEUS
PREPUTIAL GLAND	PREPUTIAL GLAND
PRIMARY VISUAL CORTEX	PRIMARY VISUAL CORTEX

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
PROFUNDA FEMORIS ARTERY	PROFUNDA FEMORIS ARTERY
PROSTATE GLAND	PROSTATE GLAND
PROSTATE GLAND, LATERAL LOBE	PROSTATE GLAND, LATERAL LOBE
PROSTATE GLAND, MIDDLE LOBE	PROSTATE GLAND, MIDDLE LOBE
PROSTATE GLAND, POSTERIOR LOBE	PROSTATE GLAND, POSTERIOR LOBE
PROXIMAL CIRCUMFLEX ARTERY	PROXIMAL CIRCUMFLEX ARTERY
PROXIMAL INTERPHALANGEAL JOINT 2	PROXIMAL INTERPHALANGEAL JOINT 2
PROXIMAL INTERPHALANGEAL JOINT 2 OF THE FOOT	PROXIMAL INTERPHALANGEAL JOINT 2 OF THE FOOT
PROXIMAL INTERPHALANGEAL JOINT 2 OF THE HAND	PROXIMAL INTERPHALANGEAL JOINT 2 OF THE HAND
PROXIMAL INTERPHALANGEAL JOINT 3	PROXIMAL INTERPHALANGEAL JOINT 3
PROXIMAL INTERPHALANGEAL JOINT 3 OF THE FOOT	PROXIMAL INTERPHALANGEAL JOINT 3 OF THE FOOT
PROXIMAL INTERPHALANGEAL JOINT 3 OF THE HAND	PROXIMAL INTERPHALANGEAL JOINT 3 OF THE HAND
PROXIMAL INTERPHALANGEAL JOINT 4	PROXIMAL INTERPHALANGEAL JOINT 4
PROXIMAL INTERPHALANGEAL JOINT 4 OF THE FOOT	PROXIMAL INTERPHALANGEAL JOINT 4 OF THE FOOT
PROXIMAL INTERPHALANGEAL JOINT 4 OF THE HAND	PROXIMAL INTERPHALANGEAL JOINT 4 OF THE HAND
PROXIMAL INTERPHALANGEAL JOINT 5	PROXIMAL INTERPHALANGEAL JOINT 5
PROXIMAL INTERPHALANGEAL JOINT 5 OF THE FOOT	PROXIMAL INTERPHALANGEAL JOINT 5 OF THE FOOT
PROXIMAL INTERPHALANGEAL JOINT 5 OF THE HAND	PROXIMAL INTERPHALANGEAL JOINT 5 OF THE HAND
PROXIMAL LAD ARTERY	PROXIMAL LAD ARTERY
PROXIMAL RIGHT CORONARY ARTERY CONDUIT	PROXIMAL RIGHT CORONARY ARTERY CONDUIT
PUTAMEN	PUTAMEN
PYLORIC SPHINCTER	PYLORIC SPHINCTER
RADIAL ARTERY	RADIAL ARTERY



**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
RADIUS	RADIUS
RAMUS INTERMEDIUS ARTERY	RAMUS INTERMEDIUS ARTERY
RAPHE	RAPHE
RECTOSIGMOID JUNCTION	RECTOSIGMOID JUNCTION
RECTUM	RECTUM
REGIONAL LYMPH NODE	REGIONAL LYMPH NODE
RENAL ARTERY	RENAL ARTERY
RETINA	RETINA
RETROCRURAL LYMPH NODE	RETROCRURAL LYMPH NODE
RETROPERITONEAL LYMPH NODE	RETROPERITONEAL LYMPH NODE
RETROPERITONEUM	RETROPERITONEUM
RIB	RIB
RIB 1	RIB 1
RIB 10	RIB 10
RIB 11	RIB 11
RIB 12	RIB 12
RIB 2	RIB 2
RIB 3	RIB 3
RIB 4	RIB 4
RIB 5	RIB 5
RIB 6	RIB 6
RIB 7	RIB 7
RIB 8	RIB 8

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
RIB 9	RIB 9
RIGHT ATRIAL ENDOCARDIUM	RIGHT ATRIAL ENDOCARDIUM
RIGHT CORONARY ARTERY OSTIUM	RIGHT CORONARY ARTERY OSTIUM
RIGHT CORONARY ARTERY, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIORLATERAL AND ACUTE MARGINAL BRANCHES	RIGHT CORONARY ARTERY, RIGHT POSTERIOR DESCENDING, RIGHT POSTERIORLATERAL AND ACUTE MARGINAL BRANCHES
RIGHT POSTERIOR ATRIOVENTRICULAR ARTERY	RIGHT POSTERIOR ATRIOVENTRICULAR ARTERY
RIGHT POSTERIOR DESCENDING ARTERY	RIGHT POSTERIOR DESCENDING ARTERY
RIGHT VENTRICULAR BRANCH	RIGHT VENTRICULAR BRANCH
RIGHT VENTRICULAR ENDOCARDIUM	RIGHT VENTRICULAR ENDOCARDIUM
SACRAL TUBEROSITY	SACRAL TUBEROSITY
SACRAL VERTEBRA	SACRAL VERTEBRA
SACROILIAC JOINT	SACROILIAC JOINT
SACRUM	SACRUM
SALIVARY GLAND	SALIVARY GLAND
SAPHENOUS VEIN	SAPHENOUS VEIN
SCALP	SCALP
SCAPHOID BONE	SCAPHOID BONE
SCAPULA	SCAPULA
SCIATIC NERVE	SCIATIC NERVE
SCLERA	SCLERA
SCROTUM	SCROTUM
SEBACEOUS GLAND	SEBACEOUS GLAND
SECOND DIAGONAL BRANCH ARTERY	SECOND DIAGONAL BRANCH ARTERY

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
SECOND LEFT POSTEROLATERAL BRANCH ARTERY	SECOND LEFT POSTEROLATERAL BRANCH ARTERY
SECOND OBTUSE MARGINAL BRANCH ARTERY	SECOND OBTUSE MARGINAL BRANCH ARTERY
SECOND RIGHT POSTEROLATERAL ARTERY	SECOND RIGHT POSTEROLATERAL ARTERY
SEMINAL VESICLE	SEMINAL VESICLE
SHOULDER	SHOULDER
SHOULDER JOINT	SHOULDER JOINT
SINUS	SINUS
SKIN	SKIN
SKIN OF THE AXILLA	SKIN OF THE AXILLA
SKIN OF THE HEAD	SKIN OF THE HEAD
SKIN OF THE LIP	SKIN OF THE LIP
SKIN OF THE NECK	SKIN OF THE NECK
SKIN OF THE TRUNK	SKIN OF THE TRUNK
SKULL	SKULL
SMALL INTESTINE	SMALL INTESTINE
SOFT PALATE	SOFT PALATE
SOLE	SOLE
SPINAL ACCESSORY NERVE	SPINAL ACCESSORY NERVE
SPINAL CORD	SPINAL CORD
SPINOUS PROCESS	SPINOUS PROCESS
SPLEEN	SPLEEN
SPLEEN, HILUM	SPLEEN, HILUM
SPLENIC HILAR LYMPH NODE	SPLENIC HILAR LYMPH NODE

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
STERNAL MANUBRIUM	STERNAL MANUBRIUM
STERNOCLAVICULAR JOINT	STERNOCLAVICULAR JOINT
STERNUM	STERNUM
STOMACH	STOMACH
SUBCLAVIAN VEIN	SUBCLAVIAN VEIN
SUBCUTIS	SUBCUTIS
SUBGLOTTIS	SUBGLOTTIS
SUBLINGUAL REGION	SUBLINGUAL REGION
SUBMANDIBULAR LYMPH NODE	SUBMANDIBULAR LYMPH NODE
SUBSTANTIA NIGRA	SUBSTANTIA NIGRA
SUBTALAR JOINT	SUBTALAR JOINT
SUDORIFEROUS GLAND	SUDORIFEROUS GLAND
SUPERFICIAL FEMORAL ARTERY	SUPERFICIAL FEMORAL ARTERY
SUPERFICIAL LYMPH NODE	SUPERFICIAL LYMPH NODE
SUPERIOR VENA CAVA	SUPERIOR VENA CAVA
SUPRACLAVICULAR LYMPH NODE	SUPRACLAVICULAR LYMPH NODE
SYMPATHETIC GANGLIA	SYMPATHETIC GANGLIA
SYNOVIAL FLUID	SYNOVIAL FLUID
T1 VERTEBRA	T1 VERTEBRA
T10 VERTEBRA	T10 VERTEBRA
T11 VERTEBRA	T11 VERTEBRA
T12 VERTEBRA	T12 VERTEBRA
T2 VERTEBRA	T2 VERTEBRA

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
T3 VERTEBRA	T3 VERTEBRA
T4 VERTEBRA	T4 VERTEBRA
T5 VERTEBRA	T5 VERTEBRA
T6 VERTEBRA	T6 VERTEBRA
T7 VERTEBRA	T7 VERTEBRA
T8 VERTEBRA	T8 VERTEBRA
T9 VERTEBRA	T9 VERTEBRA
TALUS	TALUS
TARSUS BONE	TARSUS BONE
TEMPORAL BONE	TEMPORAL BONE
TEMPORAL LOBE	TEMPORAL LOBE
TEMPOROMANDIBULAR JOINT	TEMPOROMANDIBULAR JOINT
TESTIS	TESTIS
THALAMUS	THALAMUS
THIGH	THIGH
THIRD DIAGONAL BRANCH ARTERY	THIRD DIAGONAL BRANCH ARTERY
THIRD OBTUSE MARGINAL BRANCH ARTERY	THIRD OBTUSE MARGINAL BRANCH ARTERY
THIRD POSTEROLATERAL DESCENDING ARTERY	THIRD POSTEROLATERAL DESCENDING ARTERY
THIRD RIGHT POSTEROLATERAL ARTERY	THIRD RIGHT POSTEROLATERAL ARTERY
THORACIC CAVITY	THORACIC CAVITY
THORACIC LYMPH NODE	THORACIC LYMPH NODE
THORACIC VERTEBRA	THORACIC VERTEBRA
THORAX	THORAX

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
THROAT	THROAT
THYMUS GLAND	THYMUS GLAND
THYROID GLAND	THYROID GLAND
THYROID GLAND ISTHMUS	THYROID GLAND ISTHMUS
THYROID GLAND, LEFT LOBE	THYROID GLAND, LEFT LOBE
THYROID GLAND, RIGHT LOBE	THYROID GLAND, RIGHT LOBE
TIBIA	TIBIA
TIBIAL-CRURAL PERIPHERAL ARTERY	TIBIAL-CRURAL PERIPHERAL ARTERY
TIBIO-PERONEAL TRUNK	TIBIO-PERONEAL TRUNK
TOE	TOE
TOENAIL	TOENAIL
TONGUE	TONGUE
TONSIL	TONSIL
TOOTH CANAL	TOOTH CANAL
TRACHEA	TRACHEA
TRANSVERSE TARSAL JOINT	TRANSVERSE TARSAL JOINT
TRAPEZIAL BONE	TRAPEZIAL BONE
TRAPEZIUS MUSCLE	TRAPEZIUS MUSCLE
TRAPEZOID BONE	TRAPEZOID BONE
TRIANGULAR BONE	TRIANGULAR BONE
TRIGEMINAL NERVE	TRIGEMINAL NERVE
TROCHANTER	TROCHANTER
TROCHLEAR NERVE	TROCHLEAR NERVE

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
TRUNK	TRUNK
TUNICA INTIMA	TUNICA INTIMA
TYMPANIC MEMBRANE	TYMPANIC MEMBRANE
ULNA	ULNA
UNCINATE PROCESS OF PANCREAS	UNCINATE PROCESS OF PANCREAS
UPPER CERVICAL LYMPH NODE	UPPER CERVICAL LYMPH NODE
UPPER RESPIRATORY SYSTEM	UPPER RESPIRATORY SYSTEM
URETER	URETER
URETHRA	URETHRA
URETHRA, ANTERIOR	URETHRA, ANTERIOR
URETHRA, PENILE	URETHRA, PENILE
URETHRA, POSTERIOR	URETHRA, POSTERIOR
URETHRA, PROSTATIC	URETHRA, PROSTATIC
URINARY SYSTEM	URINARY SYSTEM
UTERUS	UTERUS
UVEA	UVEA
VAGINA	VAGINA
VAGUS NERVE	VAGUS NERVE
VAS DEFERENS	VAS DEFERENS
VEIN	VEIN
VENA CAVA	VENA CAVA
VERTEBRAL COLUMN	VERTEBRAL COLUMN
VESTIBULOCOCHLEAR NERVE	VESTIBULOCOCHLEAR NERVE

**Controlled Terminology (Code Lists) - CL.LOC**

LOC, reference name (CL.LOC)	
Coded Value	Decode
VOCAL CORD	VOCAL CORD
VOMER	VOMER
VULVA	VULVA
WAIST	WAIST
WALDEYER'S TONSILLAR RING	WALDEYER'S TONSILLAR RING
WRIST JOINT	WRIST JOINT
XIPHOID PROCESS	XIPHOID PROCESS



**Controlled Terminology (Code Lists) - CL.MEDEVAL**

MEDEVAL, reference name (CL.MEDEVAL)	
Coded Value	Decode
ADJUDICATOR	ADJUDICATOR
NEUROLOGIST	NEUROLOGIST
NEUROLOGIST 1	NEUROLOGIST 1
NEUROLOGIST 2	NEUROLOGIST 2
ONCOLOGIST	ONCOLOGIST
ONCOLOGIST 1	ONCOLOGIST 1
ONCOLOGIST 2	ONCOLOGIST 2
RADIOLOGIST	RADIOLOGIST
RADIOLOGIST 1	RADIOLOGIST 1
RADIOLOGIST 2	RADIOLOGIST 2
READER	READER
READER 1	READER 1
READER 2	READER 2

**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
ACID FAST STAIN	ACID FAST STAIN
ACRIDINE ORANGE STAIN	ACRIDINE ORANGE STAIN
AGAR DILUTION	AGAR DILUTION
ALCIAN BLUE AND PERIODIC ACID SCHIFF STAIN	ALCIAN BLUE AND PERIODIC ACID SCHIFF STAIN
ALCIAN BLUE STAIN	ALCIAN BLUE STAIN
ANGIOGRAM	ANGIOGRAM
ANTIBIOTIC AGAR SCREEN	ANTIBIOTIC AGAR SCREEN
ANTIMICROBIAL COMBINATION TESTING	ANTIMICROBIAL COMBINATION TESTING
ATOMIC ABSORPTION SPECTROMETRY	ATOMIC ABSORPTION SPECTROMETRY
AUDIOMETRY	AUDIOMETRY
AURAMINE STAIN	AURAMINE STAIN
AUSCULTATION	AUSCULTATION
BAC ACGH	BAC ACGH
BETA LACTAMASE	BETA LACTAMASE
BIOPSY	BIOPSY
CALCOFLUOR WHITE STAIN	CALCOFLUOR WHITE STAIN
CALCULATION	CALCULATION
CELLULOSE TAPE	CELLULOSE TAPE
CHROMATOGRAPHY	CHROMATOGRAPHY
CISH	CISH
CLIP	CLIP
CLIP SEQUENCING	CLIP SEQUENCING
CLOT DETECTION	CLOT DETECTION

**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
COLORIMETRY	COLORIMETRY
CONTRAST ENHANCED MRI	CONTRAST ENHANCED MRI
CT SCAN	CT SCAN
DARK FIELD MICROSCOPY	DARK FIELD MICROSCOPY
DIGITAL PCR ARRAY	DIGITAL PCR ARRAY
DIPSTICK	DIPSTICK
DIRECT SEQUENCING	DIRECT SEQUENCING
DISK DIFFUSION	DISK DIFFUSION
DNA MICROARRAY	DNA MICROARRAY
DXA SCAN	DXA SCAN
DYNAMIC CONTRAST ENHANCED MRI	DYNAMIC CONTRAST ENHANCED MRI
DYNAMIC LIGHT SCATTERING	DYNAMIC LIGHT SCATTERING
ECHOCARDIOGRAM	ECHOCARDIOGRAM
EEG	EEG
EIA	EIA
ELASTOGRAPHY	ELASTOGRAPHY
ELECTROCHEMILUMINESCENCE	ELECTROCHEMILUMINESCENCE
ELECTROCHEMILUMINESCENCE IMMUNOASSAY	ELECTROCHEMILUMINESCENCE IMMUNOASSAY
ELECTROPHORESIS	ELECTROPHORESIS
ELISA	ELISA
ELISPOT	ELISPOT
ENDOSCOPY	ENDOSCOPY
ENZYMATIC COLORIMETRY	ENZYMATIC COLORIMETRY

**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
ENZYME MULTIPLIED IMMUNOASSAY TECHNIQUE	ENZYME MULTIPLIED IMMUNOASSAY TECHNIQUE
EPSILOMETER	EPSILOMETER
FDGPET	FDGPET
FISH	FISH
FLAME PHOTOMETRY	FLAME PHOTOMETRY
FLOW CYTOMETRY	FLOW CYTOMETRY
FLOW MICROSCOPY	FLOW MICROSCOPY
FLTPET	FLTPET
FLUORESCENT IMMUNOASSAY	FLUORESCENT IMMUNOASSAY
FLUORESCENT MICROSCOPY	FLUORESCENT MICROSCOPY
FLUORIMETRY	FLUORIMETRY
FUNCTIONAL MRI	FUNCTIONAL MRI
GC/MS	GC/MS
GEL ELECTROPHORESIS	GEL ELECTROPHORESIS
GIEMSA STAIN	GIEMSA STAIN
GRADIENT DIFFUSION	GRADIENT DIFFUSION
GRAM STAIN	GRAM STAIN
HANSEL STAIN	HANSEL STAIN
HEMATOXYLIN AND EOSIN STAIN	HEMATOXYLIN AND EOSIN STAIN
HIGH LEVEL AMINOGLYCOSIDE SCREEN	HIGH LEVEL AMINOGLYCOSIDE SCREEN
HPLC	HPLC
HPLC/MS	HPLC/MS
IHC	IHC

**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
IMMUNOASSAY	IMMUNOASSAY
IMMUNOBLOT	IMMUNOBLOT
IMMUNOCHEMILUMINOMETRIC ASSAY	IMMUNOCHEMILUMINOMETRIC ASSAY
IMMUNOPRECIPITATION	IMMUNOPRECIPITATION
IMMUNORADIOMETRIC ASSAY	IMMUNORADIOMETRIC ASSAY
IMMUNOTURBIDIMETRY	IMMUNOTURBIDIMETRY
INDIA INK STAIN	INDIA INK STAIN
INFRARED SPECTROMETRY	INFRARED SPECTROMETRY
INTRAVASCULAR ULTRASOUND	INTRAVASCULAR ULTRASOUND
IODINE STAIN	IODINE STAIN
IRON HEMATOXYLIN STAIN	IRON HEMATOXYLIN STAIN
KARYOTYPING	KARYOTYPING
KINETIC MICROPARTICLE IMMUNOASSAY	KINETIC MICROPARTICLE IMMUNOASSAY
KINYOUN STAIN	KINYOUN STAIN
LASER CAPTURE MICRODISSECTION	LASER CAPTURE MICRODISSECTION
LC/MS	LC/MS
LEAD CITRATE STAIN	LEAD CITRATE STAIN
LIGHT MICROSCOPY	LIGHT MICROSCOPY
LIGHT SCATTERING SPECTROSCOPY	LIGHT SCATTERING SPECTROSCOPY
LINE PROBE ASSAY	LINE PROBE ASSAY
LOOP-MEDIATED ISOTHERMAL AMPLIFICATION	LOOP-MEDIATED ISOTHERMAL AMPLIFICATION
LUXOL FAST BLUE AND CRESYL VIOLET STAIN	LUXOL FAST BLUE AND CRESYL VIOLET STAIN
MACRO BROTH DILUTION	MACRO BROTH DILUTION

**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
MALDI	MALDI
MALDI-TOF	MALDI-TOF
MAMMOGRAPHY	MAMMOGRAPHY
MANUAL CLOT DETECTION	MANUAL CLOT DETECTION
MAPH	MAPH
MASS SPECTROMETRY	MASS SPECTROMETRY
MECHANICAL CLOT DETECTION	MECHANICAL CLOT DETECTION
MICRO BROTH DILUTION	MICRO BROTH DILUTION
MICROARRAY	MICROARRAY
MICROBIAL BIOCHEMICAL IDENTIFICATION	MICROBIAL BIOCHEMICAL IDENTIFICATION
MICROBIAL CONCENTRATION	MICROBIAL CONCENTRATION
MICROBIAL CULTURE	MICROBIAL CULTURE
MICROBIAL CULTURE, LIQUID	MICROBIAL CULTURE, LIQUID
MICROBIAL CULTURE, SOLID	MICROBIAL CULTURE, SOLID
MICROPARTICLE ENZYME IMMUNOASSAY	MICROPARTICLE ENZYME IMMUNOASSAY
MICROSCOPY	MICROSCOPY
MODIFIED ACID FAST STAIN	MODIFIED ACID FAST STAIN
MRI	MRI
MRI WITHOUT CONTRAST	MRI WITHOUT CONTRAST
MRS	MRS
MULTI-SLICE SPIRAL CT	MULTI-SLICE SPIRAL CT
MULTIPLE-COMPLETE-DIGEST RESTRICTION FRAGMENT MAPPING	MULTIPLE-COMPLETE-DIGEST RESTRICTION FRAGMENT MAPPING
MULTIPLEX LIGATION-DEPENDENT PROBE AMPLIFICATION	MULTIPLEX LIGATION-DEPENDENT PROBE AMPLIFICATION

**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
NEPHELOMETRY	NEPHELOMETRY
NEXT GENERATION SEQUENCING	NEXT GENERATION SEQUENCING
NUCLEIC ACID AMPLIFICATION TEST	NUCLEIC ACID AMPLIFICATION TEST
NUCLEIC ACID HYBRIDIZATION	NUCLEIC ACID HYBRIDIZATION
NUCLEIC ACID SEQUENCING	NUCLEIC ACID SEQUENCING
OBSERVATION	OBSERVATION
OLIGO ACGH	OLIGO ACGH
OPTICAL DENSITY MEASUREMENT	OPTICAL DENSITY MEASUREMENT
OPTICAL MAPPING	OPTICAL MAPPING
PALPATION	PALPATION
PANENDOSCOPY	PANENDOSCOPY
PERCUSSION	PERCUSSION
PERIODIC ACID SCHIFF STAIN	PERIODIC ACID SCHIFF STAIN
PET SCAN	PET SCAN
PET/CT SCAN	PET/CT SCAN
PET/MRI SCAN	PET/MRI SCAN
PET/SPECT SCAN	PET/SPECT SCAN
PHASE CONTRAST MICROSCOPY	PHASE CONTRAST MICROSCOPY
PHOTOGRAPHY	PHOTOGRAPHY
PHOTOMETRIC CLOT DETECTION	PHOTOMETRIC CLOT DETECTION
PHOTOMETRY	PHOTOMETRY
PHYSICAL EXAMINATION	PHYSICAL EXAMINATION
POLYMERASE CHAIN REACTION	POLYMERASE CHAIN REACTION

**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
POLYSOMNOGRAPHY	POLYSOMNOGRAPHY
PYROSEQUENCING	PYROSEQUENCING
QUANTITATIVE REVERSE TRANSCRIPTASE POLYMERASE CHAIN REACTION	QUANTITATIVE REVERSE TRANSCRIPTASE POLYMERASE CHAIN REACTION
REAL-TIME POLYMERASE CHAIN REACTION ASSAY	REAL-TIME POLYMERASE CHAIN REACTION ASSAY
REFLECTANCE SPECTROSCOPY	REFLECTANCE SPECTROSCOPY
REFRACTOMETRY	REFRACTOMETRY
REPRESENTATIONAL OLIGONUCLEOTIDE MICROARRAY ANALYSIS	REPRESENTATIONAL OLIGONUCLEOTIDE MICROARRAY ANALYSIS
REVERSE TRANSCRIPTASE PCR	REVERSE TRANSCRIPTASE PCR
RIA	RIA
RYAN BLUE STAIN	RYAN BLUE STAIN
SCANNING ELECTRON MICROSCOPY	SCANNING ELECTRON MICROSCOPY
SCINTIGRAPHY	SCINTIGRAPHY
SEQUENCING	SEQUENCING
SINGLE-SLICE SPIRAL CT	SINGLE-SLICE SPIRAL CT
SLIT LAMP	SLIT LAMP
SMEAR	SMEAR
SNP ARRAY	SNP ARRAY
SPIRAL CT	SPIRAL CT
TEST STRIP	TEST STRIP
THICK SMEAR	THICK SMEAR
THIN SMEAR	THIN SMEAR
TOLUIDINE BLUE STAIN	TOLUIDINE BLUE STAIN



**Controlled Terminology (Code Lists) - CL.METHOD**

METHOD, reference name (CL.METHOD)	
Coded Value	Decode
TOTAL BODY IRRADIATION	TOTAL BODY IRRADIATION
TOTAL BODY RADIOGRAPHY	TOTAL BODY RADIOGRAPHY
TRANSMISSION ELECTRON MICROSCOPY	TRANSMISSION ELECTRON MICROSCOPY
TRICHROME STAIN	TRICHROME STAIN
TURBIDIMETRY	TURBIDIMETRY
TWO-COLOR MICROARRAY	TWO-COLOR MICROARRAY
ULTRASOUND	ULTRASOUND
URANYL ACETATE STAIN	URANYL ACETATE STAIN
WEBER GREEN STAIN	WEBER GREEN STAIN
WESTERN BLOT	WESTERN BLOT
WRIGHT STAIN	WRIGHT STAIN
WRIGHT-GIEMSA STAIN	WRIGHT-GIEMSA STAIN
X-RAY	X-RAY
X-RAY FLUORESCENCE SPECTROMETRY	X-RAY FLUORESCENCE SPECTROMETRY
ZIEHL NEELSEN ACID FAST STAIN	ZIEHL NEELSEN ACID FAST STAIN

**Controlled Terminology (Code Lists) - CL.NCOMPLT**

NCOMPLT, reference name (CL.NCOMPLT)	
Coded Value	Decode
ADVERSE EVENT	ADVERSE EVENT
COMPLETED	COMPLETED
DEATH	DEATH
DISEASE RELAPSE	DISEASE RELAPSE
INFORMED CONSENT OBTAINED	INFORMED CONSENT OBTAINED
LACK OF EFFICACY	LACK OF EFFICACY
LOST TO FOLLOW-UP	LOST TO FOLLOW-UP
NON-COMPLIANCE WITH STUDY DRUG	NON-COMPLIANCE WITH STUDY DRUG
OTHER	OTHER
PHYSICIAN DECISION	PHYSICIAN DECISION
PREGNANCY	PREGNANCY
PROGRESSIVE DISEASE	PROGRESSIVE DISEASE
PROTOCOL VIOLATION	PROTOCOL VIOLATION
RANDOMIZED	RANDOMIZED
RECOVERY	RECOVERY
SCREEN FAILURE	SCREEN FAILURE
STUDY TERMINATED BY SPONSOR	STUDY TERMINATED BY SPONSOR
TECHNICAL PROBLEMS	TECHNICAL PROBLEMS
WITHDRAWAL BY PARENT/GUARDIAN	WITHDRAWAL BY PARENT/GUARDIAN
WITHDRAWAL BY SUBJECT	WITHDRAWAL BY SUBJECT

***Controlled Terminology (Code Lists) - CL.ND***

ND, reference name (CL.ND)	
Coded Value	Decode
NOT DONE	NOT DONE

**Controlled Terminology (Code Lists) - CL.NULLFLVR**

NULLFLVR, reference name (CL.NULLFLVR)	
Coded Value	Decode
ASKU	Asked but unknown
DER	Derived
INV	Invalid
NASK	Not asked
NAV	Temporarily unavailable
NI	No information
NINF	Negative infinity
OTH	Other
PINF	Positive infinity
UNC	Unencoded
UNK	Unknown

**Controlled Terminology (Code Lists) - CL.NY**

NY, reference name (CL.NY)	
Coded Value	Decode
N	N
NA	NA
U	U
Y	Y

**Controlled Terminology (Code Lists) - CL.OUT**

OUT, reference name (CL.OUT)	
Coded Value	Decode
FATAL	FATAL
NOT RECOVERED/NOT RESOLVED	NOT RECOVERED/NOT RESOLVED
RECOVERED/RESOLVED	RECOVERED/RESOLVED
RECOVERED/RESOLVED WITH SEQUELAE	RECOVERED/RESOLVED WITH SEQUELAE
RECOVERING/RESOLVING	RECOVERING/RESOLVING
UNKNOWN	UNKNOWN

**Controlled Terminology (Code Lists) - CL.PORTOT**

PORTOT, reference name (CL.PORTOT)	
Coded Value	Decode
ALL	ALL
ENTIRE	ENTIRE
MULTIPLE	MULTIPLE
PARTIAL	PARTIAL
SEGMENT	SEGMENT
SINGLE	SINGLE

**Controlled Terminology (Code Lists) - CL.POSITION**

POSITION, reference name (CL.POSITION)	
Coded Value	Decode
DECUBITUS	DECUBITUS
FOWLERS	FOWLERS
LATERAL DECUBITUS	LATERAL DECUBITUS
LEFT LATERAL DECUBITUS	LEFT LATERAL DECUBITUS
PRONE	PRONE
REVERSE TRENDELENBURG	REVERSE TRENDELENBURG
RIGHT LATERAL DECUBITUS	RIGHT LATERAL DECUBITUS
SEMI-FOWLERS	SEMI-FOWLERS
SEMI-RECUMBENT	SEMI-RECUMBENT
SITTING	SITTING
SLING	SLING
STANDING	STANDING
SUPINE	SUPINE
TRENDELENBURG	TRENDELENBURG
UNCONSTRAINED	UNCONSTRAINED



**Controlled Terminology (Code Lists) - CL.RACE**

RACE, reference name (CL.RACE)	
Coded Value	Decode
AMERICAN INDIAN OR ALASKA NATIVE	AMERICAN INDIAN OR ALASKA NATIVE
ASIAN	ASIAN
BLACK OR AFRICAN AMERICAN	BLACK OR AFRICAN AMERICAN
NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER	NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
WHITE	WHITE

**Controlled Terminology (Code Lists) - CL.ROUTE**

ROUTE, reference name (CL.ROUTE)	
Coded Value	Decode
AURICULAR (OTIC)	AURICULAR (OTIC)
BUCCAL	BUCCAL
CONJUNCTIVAL	CONJUNCTIVAL
CUTANEOUS	CUTANEOUS
DENTAL	DENTAL
DIETARY	DIETARY
ELECTRO-OSMOSIS	ELECTRO-OSMOSIS
ENDOCERVICAL	ENDOCERVICAL
ENDOSINUSIAL	ENDOSINUSIAL
ENDOTRACHEAL	ENDOTRACHEAL
ENTERAL	ENTERAL
EPIDURAL	EPIDURAL
EXTRA-AMNIOTIC	EXTRA-AMNIOTIC
EXTRACORPOREAL	EXTRACORPOREAL
HEMODIALYSIS	HEMODIALYSIS
INFILTRATION	INFILTRATION
INTERSTITIAL	INTERSTITIAL
INTRA-ABDOMINAL	INTRA-ABDOMINAL
INTRA-AMNIOTIC	INTRA-AMNIOTIC
INTRA-ARTERIAL	INTRA-ARTERIAL
INTRA-ARTICULAR	INTRA-ARTICULAR
INTRABILIARY	INTRABILIARY
INTRABRONCHIAL	INTRABRONCHIAL

**Controlled Terminology (Code Lists) - CL.ROUTE**

ROUTE, reference name (CL.ROUTE)	
Coded Value	Decode
INTRABURSAL	INTRABURSAL
INTRACAMERAL	INTRACAMERAL
INTRACARDIAC	INTRACARDIAC
INTRACARTILAGINOUS	INTRACARTILAGINOUS
INTRACAUDAL	INTRACAUDAL
INTRACAVERNOUS	INTRACAVERNOUS
INTRACAVITARY	INTRACAVITARY
INTRACEREBRAL	INTRACEREBRAL
INTRACISTERNAL	INTRACISTERNAL
INTRACORNEAL	INTRACORNEAL
INTRACORONAL, DENTAL	INTRACORONAL, DENTAL
INTRACORONARY	INTRACORONARY
INTRACORPORUS CAVERNOSUM	INTRACORPORUS CAVERNOSUM
INTRADERMAL	INTRADERMAL
INTRADISCAL	INTRADISCAL
INTRADUCTAL	INTRADUCTAL
INTRADUODENAL	INTRADUODENAL
INTRADURAL	INTRADURAL
INTRAEPIDERMAL	INTRAEPIDERMAL
INTRAESOPHAGEAL	INTRAESOPHAGEAL
INTRAGASTRIC	INTRAGASTRIC
INTRAGINGIVAL	INTRAGINGIVAL
INTRAHEPATIC	INTRAHEPATIC

**Controlled Terminology (Code Lists) - CL.ROUTE**

ROUTE, reference name (CL.ROUTE)	
Coded Value	Decode
INTRAILEAL	INTRAILEAL
INTRAJEJUNAL	INTRAJEJUNAL
INTRALESIONAL	INTRALESIONAL
INTRALUMINAL	INTRALUMINAL
INTRALYMPHATIC	INTRALYMPHATIC
INTRAMEDULLARY	INTRAMEDULLARY
INTRAMENINGEAL	INTRAMENINGEAL
INTRAMUSCULAR	INTRAMUSCULAR
INTRAOCULAR	INTRAOCULAR
INTRAOVARIAN	INTRAOVARIAN
INTRAPALATAL	INTRAPALATAL
INTRAPERICARDIAL	INTRAPERICARDIAL
INTRAPERITONEAL	INTRAPERITONEAL
INTRAPLEURAL	INTRAPLEURAL
INTRAPROSTATIC	INTRAPROSTATIC
INTRAPULMONARY	INTRAPULMONARY
INTRASINAL	INTRASINAL
INTRASPINAL	INTRASPINAL
INTRASTOMAL	INTRASTOMAL
INTRASYNOVIAL	INTRASYNOVIAL
INTRATENDINOUS	INTRATENDINOUS
INTRATESTICULAR	INTRATESTICULAR
INTRATHECAL	INTRATHECAL

**Controlled Terminology (Code Lists) - CL.ROUTE**

ROUTE, reference name (CL.ROUTE)	
Coded Value	Decode
INTRATHORACIC	INTRATHORACIC
INTRATUBULAR	INTRATUBULAR
INTRATUMOR	INTRATUMOR
INTRATYMPANIC	INTRATYMPANIC
INTRAUTERINE	INTRAUTERINE
INTRAVASCULAR	INTRAVASCULAR
INTRAVENOUS	INTRAVENOUS
INTRAVENOUS BOLUS	INTRAVENOUS BOLUS
INTRAVENOUS DRIP	INTRAVENOUS DRIP
INTRAVENTRICULAR	INTRAVENTRICULAR
INTRAVESICAL	INTRAVESICAL
INTRAVITREAL	INTRAVITREAL
IONTOPHORESIS	IONTOPHORESIS
IRRIGATION	IRRIGATION
LARYNGEAL	LARYNGEAL
NASAL	NASAL
NASOGASTRIC	NASOGASTRIC
NOT APPLICABLE	NOT APPLICABLE
OCCLUSIVE DRESSING TECHNIQUE	OCCLUSIVE DRESSING TECHNIQUE
OPHTHALMIC	OPHTHALMIC
ORAL	ORAL
ORAL GAVAGE	ORAL GAVAGE
OROMUCOSAL	OROMUCOSAL

**Controlled Terminology (Code Lists) - CL.ROUTE**

ROUTE, reference name (CL.ROUTE)	
Coded Value	Decode
OROPHARYNGEAL	OROPHARYNGEAL
PARENTERAL	PARENTERAL
PERCUTANEOUS	PERCUTANEOUS
PERIARTICULAR	PERIARTICULAR
PERIDURAL	PERIDURAL
PERINEURAL	PERINEURAL
PERIODONTAL	PERIODONTAL
PERIVENOUS	PERIVENOUS
RECTAL	RECTAL
RESPIRATORY (INHALATION)	RESPIRATORY (INHALATION)
RETROBULBAR	RETROBULBAR
SOFT TISSUE	SOFT TISSUE
SUBARACHNOID	SUBARACHNOID
SUBCONJUNCTIVAL	SUBCONJUNCTIVAL
SUBCUTANEOUS	SUBCUTANEOUS
SUBLINGUAL	SUBLINGUAL
SUBMUCOSAL	SUBMUCOSAL
SUBTENON	SUBTENON
TOPICAL	TOPICAL
TRANSDERMAL	TRANSDERMAL
TRANSMAMMARY	TRANSMAMMARY
TRANSMUCOSAL	TRANSMUCOSAL
TRANSPLACENTAL	TRANSPLACENTAL

**Controlled Terminology (Code Lists) - CL.ROUTE**

ROUTE, reference name (CL.ROUTE)	
Coded Value	Decode
TRANSTRACHEAL	TRANSTRACHEAL
TRANSTYMPANIC	TRANSTYMPANIC
UNASSIGNED	UNASSIGNED
UNKNOWN	UNKNOWN
URETERAL	URETERAL
URETHRAL	URETHRAL
VAGINAL	VAGINAL

**Controlled Terminology (Code Lists) - CL.RSTEST**

RSTEST, reference name (CL.RSTEST)	
Coded Value	Decode
Best Overall Response	Best Overall Response
New Lesion Progression	New Lesion Progression
Non-Radiological Progression	Non-Radiological Progression
Non-target Response	Non-target Response
Overall Response	Overall Response
Target Response	Target Response



**Controlled Terminology (Code Lists) - CL.RSTESTCD**

RSTESTCD, reference name (CL.RSTESTCD)	
Coded Value	Decode
BESTRESP	BESTRESP
NEWLPROG	NEWLPROG
NRADPROG	NRADPROG
NTRGRES	NTRGRES
OVRLRESP	OVRLRESP
TRGRES	TRGRES

**Controlled Terminology (Code Lists) - CL.SCCD**

SCCD, reference name (CL.SCCD)	
Coded Value	Decode
CNTCINV	CNTCINV
CTRYDDTC	CTRYDDTC
CTRYDEXP	CTRYDEXP
EDLEVEL	EDLEVEL
EMPJOB	EMPJOB
JOBCLAS	JOBCLAS
MARISTAT	MARISTAT
NATORIGIN	NATORIGIN
PRICON	PRICON
RISKPOP	RISKPOP
RISKSOC	RISKSOC
SALTYP	SALTYP
SETCON	SETCON
SKINCLAS	SKINCLAS
SKINTYP	SKINTYP
SRCCSINV	SRCCSINV
SYMPTOM	SYMPTOM
TYPCON	TYPCON

**Controlled Terminology (Code Lists) - CL.SEX**

SEX, reference name (CL.SEX)	
Coded Value	Decode
F	F
M	M
U	U
UNDIFFERENTIATED	UNDIFFERENTIATED

**Controlled Terminology (Code Lists) - CL.STENRF**

STENRF, reference name (CL.STENRF)	
Coded Value	Decode
AFTER	AFTER
BEFORE	BEFORE
COINCIDENT	COINCIDENT
DURING	DURING
DURING/AFTER	DURING/AFTER
ONGOING	ONGOING
UNKNOWN	UNKNOWN

**Controlled Terminology (Code Lists) - CL.TRTEST**

TRTEST, reference name (CL.TRTEST)	
Coded Value	Decode
Absolute Change From Nadir	Absolute Change From Nadir
Absolute Change Nadir in Sum of Diam	Absolute Change Nadir in Sum of Diam
Area	Area
Average Metabolic Standard Uptake Value	Average Metabolic Standard Uptake Value
Diameter	Diameter
Longest Diameter	Longest Diameter
Longest Perpendicular	Longest Perpendicular
New Tumor Confirmed	New Tumor Confirmed
Percent Change Baseline Sum Longest Diam	Percent Change Baseline Sum Longest Diam
Percent Change Baseline in Sum of Area	Percent Change Baseline in Sum of Area
Percent Change Baseline in Sum of Diam	Percent Change Baseline in Sum of Diam
Percent Change Baseline in Sum of Volume	Percent Change Baseline in Sum of Volume
Percent Change From Baseline	Percent Change From Baseline
Percent Change From Nadir	Percent Change From Nadir
Percent Change Nadir in Sum Longest Diam	Percent Change Nadir in Sum Longest Diam
Percent Change Nadir in Sum of Diam	Percent Change Nadir in Sum of Diam
Radiodensity	Radiodensity
Short Axis	Short Axis
Sum Diameters of Non Lymph Node Tumors	Sum Diameters of Non Lymph Node Tumors
Sum of Area	Sum of Area
Sum of Diameter	Sum of Diameter
Sum of Longest Diameter	Sum of Longest Diameter
Sum of Longest Perpendicular	Sum of Longest Perpendicular

**Controlled Terminology (Code Lists) - CL.TRTEST**

TRTEST, reference name (CL.TRTEST)	
Coded Value	Decode
Sum of Viable Diameter	Sum of Viable Diameter
Sum of Volume	Sum of Volume
Tumor State	Tumor State
Viable Diameter	Viable Diameter
Volume	Volume

**Controlled Terminology (Code Lists) - CL.TRTESTCD**

TRTESTCD, reference name (CL.TRTESTCD)	
Coded Value	Decode
ACHNAD	ACHNAD
ACNSD	ACNSD
AREA	AREA
AVMETSUV	AVMETSUV
DIAMETER	DIAMETER
LDIAM	LDIAM
LPERP	LPERP
NEWCONF	NEWCONF
PCBSA	PCBSA
PCBSD	PCBSD
PCBSLD	PCBSLD
PCBSV	PCBSV
PCHGBL	PCHGBL
PCHGNAD	PCHGNAD
PCNSD	PCNSD
PCNSLD	PCNSLD
RADIODEN	RADIODEN
SAXIS	SAXIS
SUMAREA	SUMAREA
SUMDIAM	SUMDIAM
SUMLDIAM	SUMLDIAM
SUMLPERP	SUMLPERP
SUMNLNLD	SUMNLNLD

**Controlled Terminology (Code Lists) - CL.TRTESTCD**

TRTESTCD, reference name (CL.TRTESTCD)	
Coded Value	Decode
SUMVDIAM	SUMVDIAM
SUMVOL	SUMVOL
TUMSTATE	TUMSTATE
VDIAM	VDIAM
VOLUME	VOLUME



**Controlled Terminology (Code Lists) - CL.TSPARM**

TSPARM, reference name (CL.TSPARM)	
Coded Value	Decode
Actual Number of Subjects	Actual Number of Subjects
Adaptive Design	Adaptive Design
Added on to Existing Treatments	Added on to Existing Treatments
Clinical Study Sponsor	Clinical Study Sponsor
Comparative Treatment Name	Comparative Treatment Name
Confirmed Response Minimum Duration	Confirmed Response Minimum Duration
Control Type	Control Type
Current Therapy or Treatment	Current Therapy or Treatment
Data Cutoff Date	Data Cutoff Date
Data Cutoff Description	Data Cutoff Description
Diagnosis Group	Diagnosis Group
Dose Units	Dose Units
Dose per Administration	Dose per Administration
Dosing Frequency	Dosing Frequency
Exploratory Outcome Measure	Exploratory Outcome Measure
Healthy Subject Indicator	Healthy Subject Indicator
Intervention Model	Intervention Model
Intervention Type	Intervention Type
Investigational Therapy or Treatment	Investigational Therapy or Treatment
Pharmacological Class of Invest. Therapy	Pharmacological Class of Invest. Therapy
Planned Country of Investigational Sites	Planned Country of Investigational Sites
Planned Maximum Age of Subjects	Planned Maximum Age of Subjects
Planned Minimum Age of Subjects	Planned Minimum Age of Subjects

**Controlled Terminology (Code Lists) - CL.TSPARM**

TSPARM, reference name (CL.TSPARM)	
Coded Value	Decode
Planned Number of Arms	Planned Number of Arms
Planned Number of Subjects	Planned Number of Subjects
Primary Outcome Measure	Primary Outcome Measure
Randomization Quotient	Randomization Quotient
Registry Identifier	Registry Identifier
Route of Administration	Route of Administration
Secondary Outcome Measure	Secondary Outcome Measure
Sex of Participants	Sex of Participants
Stable Disease Minimum Duration	Stable Disease Minimum Duration
Stratification Factor	Stratification Factor
Study End Date	Study End Date
Study Start Date	Study Start Date
Study Stop Rules	Study Stop Rules
Study Type	Study Type
Trial Blinding Schema	Trial Blinding Schema
Trial Indication	Trial Indication
Trial Indication Type	Trial Indication Type
Trial Length	Trial Length
Trial Phase Classification	Trial Phase Classification
Trial Primary Objective	Trial Primary Objective
Trial Secondary Objective	Trial Secondary Objective
Trial Title	Trial Title

**Controlled Terminology (Code Lists) - CL.TSPARM**

TSPARM, reference name (CL.TSPARM)	
Coded Value	Decode
Trial Type	Trial Type
Trial is Randomized	Trial is Randomized

**Controlled Terminology (Code Lists) - CL.TSPARMCD**

TSPARMCD, reference name (CL.TSPARMCD)	
Coded Value	Decode
ACTSUB	ACTSUB
ADAPT	ADAPT
ADDON	ADDON
AGEMAX	AGEMAX
AGEMIN	AGEMIN
COMPTRT	COMPTRT
CRMDUR	CRMDUR
CURTRT	CURTRT
DCUTDESC	DCUTDESC
DCUTDTC	DCUTDTC
DOSE	DOSE
DOSFRQ	DOSFRQ
DOSU	DOSU
FCNTRY	FCNTRY
HLTSUBJI	HLTSUBJI
INDIC	INDIC
INTMODEL	INTMODEL
INTTYPE	INTTYPE
LENGTH	LENGTH
NARMS	NARMS
OBJPRIM	OBJPRIM
OBJSEC	OBJSEC
OUTMSEXP	OUTMSEXP

**Controlled Terminology (Code Lists) - CL.TSPARMCD**

TSPARMCD, reference name (CL.TSPARMCD)	
Coded Value	Decode
OUTMSPRI	OUTMSPRI
OUTMSSEC	OUTMSSEC
PCLAS	PCLAS
PLANSUB	PLANSUB
RANDOM	RANDOM
RANDQT	RANDQT
REGID	REGID
ROUTE	ROUTE
SDMDUR	SDMDUR
SENDTC	SENDTC
SEXPOP	SEXPOP
SPONSOR	SPONSOR
SSTDTC	SSTDTC
STOPRULE	STOPRULE
STRATFCT	STRATFCT
STYPE	STYPE
TBLIND	TBLIND
TCNTRL	TCNTRL
TDIGRP	TDIGRP
TINDTP	TINDTP
TITLE	TITLE
TPHASE	TPHASE

**Controlled Terminology (Code Lists) - CL.TSPARMCD**

TSPARMCD, reference name (CL.TSPARMCD)	
Coded Value	Decode
TRT	TRT
TTYPE	TTYPE

**Controlled Terminology (Code Lists) - CL.TUMIDENT**

TUMIDENT, reference name (CL.TUMIDENT)	
Coded Value	Decode
BENIGN	BENIGN
MEASURED	MEASURED
NEW	NEW
NON-MEASURABLE	NON-MEASURABLE
NON-TARGET	NON-TARGET
NOT MEASURED	NOT MEASURED
TARGET	TARGET
TARGET EXTRA NODAL	TARGET EXTRA NODAL
TARGET NODAL	TARGET NODAL
TARGET NODULE	TARGET NODULE

**Controlled Terminology (Code Lists) - CL.TUTEST**

TUTEST, reference name (CL.TUTEST)	
Coded Value	Decode
Tumor Identification	Tumor Identification
Tumor Merged	Tumor Merged
Tumor Split	Tumor Split



**Controlled Terminology (Code Lists) - CL.TUTESTCD**

TUTESTCD, reference name (CL.TUTESTCD)	
Coded Value	Decode
TUMERGE	TUMERGE
TUMIDENT	TUMIDENT
TUSPLIT	TUSPLIT

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
%	%
%(v/v)	%(v/v)
%(w/v)	%(w/v)
%(w/w)	%(w/w)
%/min	%/min
/100 HPFs	/100 HPFs
/10 <sup>3</sup> cells	/10 <sup>3</sup> cells
/HPF	/HPF
/L	/L
/LPF	/LPF
/VF	/VF
/dL	/dL
/day	/day
/h	/h
/mL	/mL
/month	/month
/nL	/nL
/uL	/uL
/wk	/wk
100 IU/mL	100 IU/mL
10 <sup>10</sup> /L	10 <sup>10</sup> /L
10 <sup>11</sup> /L	10 <sup>11</sup> /L
10 <sup>12</sup> IU/L	10 <sup>12</sup> IU/L

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
10 <sup>12</sup> /L	10 <sup>12</sup> /L
10 <sup>3</sup> CFU	10 <sup>3</sup> CFU
10 <sup>3</sup> CFU/g	10 <sup>3</sup> CFU/g
10 <sup>3</sup> CFU/mL	10 <sup>3</sup> CFU/mL
10 <sup>3</sup> DNA copies/mL	10 <sup>3</sup> DNA copies/mL
10 <sup>3</sup> RNA copies/mL	10 <sup>3</sup> RNA copies/mL
10 <sup>3</sup> copies/mL	10 <sup>3</sup> copies/mL
10 <sup>3</sup> organisms	10 <sup>3</sup> organisms
10 <sup>3</sup> organisms/g	10 <sup>3</sup> organisms/g
10 <sup>3</sup> organisms/mL	10 <sup>3</sup> organisms/mL
10 <sup>3</sup> /L	10 <sup>3</sup> /L
10 <sup>3</sup> /hpf	10 <sup>3</sup> /hpf
10 <sup>4</sup> /L	10 <sup>4</sup> /L
10 <sup>4</sup> /hpf	10 <sup>4</sup> /hpf
10 <sup>5</sup> /L	10 <sup>5</sup> /L
10 <sup>5</sup> /hpf	10 <sup>5</sup> /hpf
10 <sup>6</sup> CFU	10 <sup>6</sup> CFU
10 <sup>6</sup> CFU/g	10 <sup>6</sup> CFU/g
10 <sup>6</sup> CFU/mL	10 <sup>6</sup> CFU/mL
10 <sup>6</sup> DNA copies/mL	10 <sup>6</sup> DNA copies/mL
10 <sup>6</sup> IU	10 <sup>6</sup> IU
10 <sup>6</sup> IU/mL	10 <sup>6</sup> IU/mL
10 <sup>6</sup> RNA copies/mL	10 <sup>6</sup> RNA copies/mL

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
10 <sup>6</sup> copies/mL	10 <sup>6</sup> copies/mL
10 <sup>6</sup> organisms	10 <sup>6</sup> organisms
10 <sup>6</sup> organisms/g	10 <sup>6</sup> organisms/g
10 <sup>6</sup> organisms/mL	10 <sup>6</sup> organisms/mL
10 <sup>6</sup> organisms/mg	10 <sup>6</sup> organisms/mg
10 <sup>6</sup> /L	10 <sup>6</sup> /L
10 <sup>6</sup> /g	10 <sup>6</sup> /g
10 <sup>6</sup> /hpf	10 <sup>6</sup> /hpf
10 <sup>7</sup> /L	10 <sup>7</sup> /L
10 <sup>8</sup> /L	10 <sup>8</sup> /L
10 <sup>9</sup> CFU	10 <sup>9</sup> CFU
10 <sup>9</sup> CFU/g	10 <sup>9</sup> CFU/g
10 <sup>9</sup> CFU/mL	10 <sup>9</sup> CFU/mL
10 <sup>9</sup> organisms	10 <sup>9</sup> organisms
10 <sup>9</sup> organisms/g	10 <sup>9</sup> organisms/g
10 <sup>9</sup> organisms/mL	10 <sup>9</sup> organisms/mL
10 <sup>9</sup> organisms/mg	10 <sup>9</sup> organisms/mg
10 <sup>9</sup> /L	10 <sup>9</sup> /L
AFU	AFU
AMPULE	AMPULE
APPLICATION	APPLICATION
AU	AU
AU/mL	AU/mL

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
AU/min	AU/min
AgU/mL	AgU/mL
Antibody Unit	Antibody Unit
BAG	BAG
BAR	BAR
BAU	BAU
BAU/mL	BAU/mL
BE/mL	BE/mL
BEATS/MIN	BEATS/MIN
BISCUIT	BISCUIT
BLOCKS	BLOCKS
BOLUS	BOLUS
BOTTLE	BOTTLE
BOX	BOX
BREATHS/MIN	BREATHS/MIN
Bq	Bq
Bq/L	Bq/L
Bq/g	Bq/g
Bq/kg	Bq/kg
Bq/mL	Bq/mL
Bq/mg	Bq/mg
Bq/uL	Bq/uL
Bq/ug	Bq/ug

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
C	C
CAN	CAN
CAPFUL	CAPFUL
CAPLET	CAPLET
CAPSULE	CAPSULE
CARTRIDGE	CARTRIDGE
CCID 50	CCID 50
CCID 50/dose	CCID 50/dose
CFU/g	CFU/g
CFU/mL	CFU/mL
CIGAR	CIGAR
CIGARETTE	CIGARETTE
COAT	COAT
CONTAINER	CONTAINER
CUP	CUP
CYLINDER	CYLINDER
Ci	Ci
Ci/L	Ci/L
Ci/g	Ci/g
Ci/kg	Ci/kg
Ci/mL	Ci/mL
Ci/mg	Ci/mg
Ci/uL	Ci/uL

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
Ci/ug	Ci/ug
Coulomb	Coulomb
DAYS	DAYS
DAGU	DAGU
DAGU/mL	DAGU/mL
DIOPTER	DIOPTER
DISK	DISK
DNA copies/mL	DNA copies/mL
DPM	DPM
DRUM	DRUM
EID 50	EID 50
EID 50/dose	EID 50/dose
ELISA unit	ELISA unit
ELISA unit/dose	ELISA unit/dose
ELISA unit/mL	ELISA unit/mL
EU	EU
Enzyme U	Enzyme U
F	F
FEU	FEU
FINGERTIP UNIT	FINGERTIP UNIT
Farad	Farad
Frames/s	Frames/s
GBq	GBq

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
GBq/g	GBq/g
GBq/mg	GBq/mg
GBq/ug	GBq/ug
Gauss	Gauss
Gy	Gy
HEP	HEP
HOMEOPATHIC DILUTION	HOMEOPATHIC DILUTION
HOURS	HOURS
HPF	HPF
Henry	Henry
Hounsfield Unit	Hounsfield Unit
Hz	Hz
IMPLANT	IMPLANT
IN	IN
INHALATION	INHALATION
IU	IU
IU/L	IU/L
IU/g	IU/g
IU/kg	IU/kg
IU/kg/h	IU/kg/h
IU/mL	IU/mL
IU/mg	IU/mg
JAR	JAR



**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
Joule	Joule
KALLIKREIN INHIBITOR UNIT	KALLIKREIN INHIBITOR UNIT
KIT	KIT
L	L
L/L	L/L
L/h	L/h
L/h/m2	L/h/m2
L/kg	L/kg
L/min	L/min
L/min/m2	L/min/m2
L/s	L/s
LB	LB
LOZENGE	LOZENGE
LPF	LPF
Log10 ELISA unit	Log10 ELISA unit
Log10 ELISA unit/dose	Log10 ELISA unit/dose
MBq	MBq
MBq/uL	MBq/uL
MESF	MESF
MFI	MFI
MHz	MHz
MONTHS	MONTHS
Mile	Mile

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
NEBULE	NEBULE
NEEDLE GAUGE	NEEDLE GAUGE
Newton	Newton
PA	PA
PACK	PACK
PACKAGE	PACKAGE
PACKET	PACKET
PATCH	PATCH
PELLET	PELLET
PFU	PFU
PFU/dose	PFU/dose
PFU/mL	PFU/mL
PIPE	PIPE
PIXEL	PIXEL
PIXELS/cm	PIXELS/cm
PIXELS/in	PIXELS/in
PNU/mL	PNU/mL
POUCH	POUCH
PRESSOR UNITS	PRESSOR UNITS
PUFF	PUFF
Pa	Pa
Pack Year	Pack Year
QUANTITY SUFFICIENT	QUANTITY SUFFICIENT

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
RATIO	RATIO
RING	RING
RNA copies/mL	RNA copies/mL
Rad	Rad
Roentgen	Roentgen
SACHET	SACHET
SBE/mL	SBE/mL
SCOOPFUL	SCOOPFUL
SPRAY	SPRAY
SQU/mL	SQU/mL
STEPS	STEPS
STRIP	STRIP
SUPPOSITORY	SUPPOSITORY
SYRINGE	SYRINGE
Shock Wave	Shock Wave
Siemens	Siemens
Sv	Sv
TABLET	TABLET
TAMPON	TAMPON
TCID 50/dose	TCID 50/dose
TRACE	TRACE
TROCHE	TROCHE
TUBE	TUBE

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
Tbsp	Tbsp
Tesla	Tesla
Torr	Torr
U	U
U/L	U/L
U/animal	U/animal
U/cL	U/cL
U/dL	U/dL
U/g	U/g
U/g Creatinine	U/g Creatinine
U/g HGB	U/g HGB
U/g/day	U/g/day
U/g/h	U/g/h
U/g/min	U/g/min
U/kg	U/kg
U/kg/day	U/kg/day
U/kg/h	U/kg/h
U/kg/min	U/kg/min
U/m2	U/m2
U/m2/day	U/m2/day
U/m2/h	U/m2/h
U/m2/min	U/m2/min
U/mL	U/mL

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
U/mg	U/mg
U/mmol	U/mmol
V	V
V/sec	V/sec
VIAL	VIAL
VIRTUAL PIXEL	VIRTUAL PIXEL
WAFER	WAFER
WEEKS	WEEKS
Watt	Watt
Weber	Weber
YEARS	YEARS
ag	ag
amol	amol
amp	amp
amu	amu
anti-Xa IU	anti-Xa IU
anti-Xa IU/mL	anti-Xa IU/mL
atm	atm
bel	bel
cGy	cGy
cL	cL
cal	cal
cd	cd

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
cells/kg	cells/kg
cells/uL	cells/uL
cg	cg
cm	cm
cm H2O	cm H2O
cm/min	cm/min
cm/s	cm/s
cm2	cm2
cmol	cmol
cmol/L	cmol/L
copies/mL	copies/mL
copies/uL	copies/uL
cs	cs
cy/cm	cy/cm
cycle/min	cycle/min
cycle/sec	cycle/sec
dB	dB
dL	dL
damol/L	damol/L
deg	deg
dmol	dmol
dram	dram
dyn	dyn

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
eq	eq
fL	fL
fg	fg
fmol	fmol
fmol/L	fmol/L
fmol/g	fmol/g
foz_br	foz_br
foz_us	foz_us
fraction of 1	fraction of 1
ft	ft
ft2	ft2
ft3	ft3
g	g
g/L	g/L
g/animal	g/animal
g/animal/day	g/animal/day
g/animal/wk	g/animal/wk
g/cage	g/cage
g/cage/day	g/cage/day
g/cage/wk	g/cage/wk
g/cm2	g/cm2
g/dL	g/dL
g/day	g/day

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
g/g	g/g
g/g Creatinine	g/g Creatinine
g/g/day	g/g/day
g/kg	g/kg
g/kg/day	g/kg/day
g/m2	g/m2
g/m2/day	g/m2/day
g/mol	g/mol
g/mol Creatinine	g/mol Creatinine
grain	grain
gtt	gtt
hPa	hPa
in2	in2
kBq	kBq
kBq/uL	kBq/uL
kDa	kDa
kHz	kHz
kIU	kIU
kN/cm2	kN/cm2
kPa	kPa
kPa/L/sec	kPa/L/sec
kUSP	kUSP
kat	kat



**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
kcal	kcal
kg	kg
kg/L	kg/L
kg/cm2	kg/cm2
kg/m2	kg/m2
km	km
km/h	km/h
ks	ks
lm	lm
log EID 50/dose	log EID 50/dose
log10 CCID 50	log10 CCID 50
log10 CCID 50/dose	log10 CCID 50/dose
log10 CFU/g	log10 CFU/g
log10 CFU/mL	log10 CFU/mL
log10 EID 50	log10 EID 50
log10 IU/mL	log10 IU/mL
log10 TCID 50	log10 TCID 50
log10 TCID 50/dose	log10 TCID 50/dose
lx	lx
m	m
m/sec	m/sec
m2	m2
m3	m3

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
mCi	mCi
mCi/L	mCi/L
mCi/kg	mCi/kg
mEq	mEq
mEq/L	mEq/L
mEq/dL	mEq/dL
mEq/day	mEq/day
mEq/g	mEq/g
mEq/g Creatinine	mEq/g Creatinine
mEq/kg	mEq/kg
mEq/mL	mEq/mL
mEq/mmol	mEq/mmol
mEq/uL	mEq/uL
mEq/ug	mEq/ug
mJoule/cm2	mJoule/cm2
mL	mL
mL/animal	mL/animal
mL/animal/day	mL/animal/day
mL/animal/wk	mL/animal/wk
mL/breath	mL/breath
mL/cage	mL/cage
mL/cage/day	mL/cage/day
mL/cage/wk	mL/cage/wk

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
mL/cm	mL/cm
mL/cm H2O	mL/cm H2O
mL/dL	mL/dL
mL/day	mL/day
mL/g	mL/g
mL/g/day	mL/g/day
mL/g/h	mL/g/h
mL/g/min	mL/g/min
mL/h	mL/h
mL/kg	mL/kg
mL/kg/day	mL/kg/day
mL/kg/h	mL/kg/h
mL/kg/min	mL/kg/min
mL/m2	mL/m2
mL/m2/day	mL/m2/day
mL/m2/h	mL/m2/h
mL/m2/min	mL/m2/min
mL/min	mL/min
mL/min/1.73m2	mL/min/1.73m2
mL/min/mmHg	mL/min/mmHg
mL/mmHg	mL/mmHg
mL/mmHg/min/L	mL/mmHg/min/L
mL/s	mL/s

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
mL/sec/1.73m2	mL/sec/1.73m2
mOsm	mOsm
mOsm/kg	mOsm/kg
mPa	mPa
mU/L	mU/L
mV	mV
mV*min	mV*min
mV2/Hz	mV2/Hz
mg	mg
mg/L	mg/L
mg/animal	mg/animal
mg/dL	mg/dL
mg/day	mg/day
mg/g Creatinine	mg/g Creatinine
mg/g/h	mg/g/h
mg/g/min	mg/g/min
mg/h	mg/h
mg/kg	mg/kg
mg/kg/day	mg/kg/day
mg/kg/h	mg/kg/h
mg/kg/min	mg/kg/min
mg/m2	mg/m2
mg/m2/day	mg/m2/day

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
mg/m <sup>2</sup> /h	mg/m <sup>2</sup> /h
mg/m <sup>2</sup> /min	mg/m <sup>2</sup> /min
mg/mL/min	mg/mL/min
mg/min	mg/min
min	min
mkat	mkat
mm	mm
mm/2h	mm/2h
mm/h	mm/h
mm/min	mm/min
mm/sec	mm/sec
mm <sup>2</sup>	mm <sup>2</sup>
mmHg	mmHg
mmHg/L/min	mmHg/L/min
mmHg/sec	mmHg/sec
mmol	mmol
mmol/L	mmol/L
mmol/day	mmol/day
mmol/g	mmol/g
mmol/g Creatinine	mmol/g Creatinine
mmol/kg	mmol/kg
mmol/min/kPa	mmol/min/kPa
mmol/min/kPa/L	mmol/min/kPa/L

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
mmol/mol	mmol/mol
mmol/mol Creatinine	mmol/mol Creatinine
mol	mol
mol/L	mol/L
mol/g	mol/g
mol/mL	mol/mL
mol/mg	mol/mg
mol/mol	mol/mol
mph	mph
msec	msec
nCi	nCi
nL	nL
nU/cL	nU/cL
ng	ng
ng/L	ng/L
ng/dL	ng/dL
nkat	nkat
nkat/L	nkat/L
nm	nm
nmol	nmol
nmol/L	nmol/L
nmol/mL/min	nmol/mL/min
nsec	nsec

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
ohm	ohm
osm	osm
oz	oz
pL	pL
per min	per min
per sec	per sec
pg	pg
pg/dL	pg/dL
pkat	pkat
pm	pm
pmol	pmol
pmol/L	pmol/L
ppb	ppb
ppm	ppm
ppth	ppth
pptr	pptr
psec	psec
psi	psi
pt_br	pt_br
pt_us	pt_us
rpm	rpm
scm	scm
sec	sec

**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
titer	titer
tsp	tsp
tuberculin unit	tuberculin unit
tuberculin unit/mL	tuberculin unit/mL
uCi	uCi
uCi/L	uCi/L
uCi/kg	uCi/kg
uEq	uEq
uIU/mL	uIU/mL
uL	uL
uL/mL	uL/mL
uOsM	uOsM
uV	uV
uV*sec	uV*sec
ug	ug
ug/L	ug/L
ug/animal	ug/animal
ug/dL	ug/dL
ug/day	ug/day
ug/g Creatinine	ug/g Creatinine
ug/g/day	ug/g/day
ug/g/h	ug/g/h
ug/g/min	ug/g/min



**Controlled Terminology (Code Lists) - CL.UNIT**

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
ug/h	ug/h
ug/kg	ug/kg
ug/kg/day	ug/kg/day
ug/kg/h	ug/kg/h
ug/kg/min	ug/kg/min
ug/m2	ug/m2
ug/m2/day	ug/m2/day
ug/m2/h	ug/m2/h
ug/m2/min	ug/m2/min
ug/mL/h	ug/mL/h
ug/min	ug/min
ugEq	ugEq
ukat	ukat
ukat/L	ukat/L
um	um
um2	um2
um3	um3
umol	umol
umol/L	umol/L
umol/L/sec	umol/L/sec
umol/day	umol/day
umol/mg/min	umol/mg/min
umol/min	umol/min

***Controlled Terminology (Code Lists) - CL.UNIT***

UNIT, reference name (CL.UNIT)	
Coded Value	Decode
usec	usec
yd	yd

**Controlled Terminology (Code Lists) - CL.VSRESU**

VSRESU, reference name (CL.VSRESU)	
Coded Value	Decode
%	%
BEATS/MIN	BEATS/MIN
BREATHS/MIN	BREATHS/MIN
C	C
F	F
IN	IN
LB	LB
cm	cm
g	g
kg	kg
kg/m2	kg/m2
m2	m2
mm	mm
mmHg	mmHg
ohm	ohm

**Controlled Terminology (Code Lists) - CL.VSTEST**

VSTEST, reference name (CL.VSTEST)	
Coded Value	Decode
Abdominal Skinfold Thickness	Abdominal Skinfold Thickness
Adipose Tissue	Adipose Tissue
Body Frame Size	Body Frame Size
Body Length	Body Length
Body Mass Index	Body Mass Index
Body Surface Area	Body Surface Area
Diastolic Blood Pressure	Diastolic Blood Pressure
Forearm Circumference	Forearm Circumference
Head Circumference	Head Circumference
Heart Rate	Heart Rate
Height	Height
Hip Circumference	Hip Circumference
Knee to Heel Length	Knee to Heel Length
Lean Body Mass	Lean Body Mass
Mean Arterial Pressure	Mean Arterial Pressure
Oxygen Saturation	Oxygen Saturation
Pulse Pressure	Pulse Pressure
Pulse Rate	Pulse Rate
Respiratory Rate	Respiratory Rate
Sagittal Abdominal Diameter	Sagittal Abdominal Diameter
Subscapular Skinfold Thickness	Subscapular Skinfold Thickness
Systolic Blood Pressure	Systolic Blood Pressure
Temperature	Temperature

**Controlled Terminology (Code Lists) - CL.VSTEST**

VSTEST, reference name (CL.VSTEST)	
Coded Value	Decode
Total Body Water	Total Body Water
Triceps Skinfold Thickness	Triceps Skinfold Thickness
Waist Circumference	Waist Circumference
Weight	Weight

**Controlled Terminology (Code Lists) - CL.VSTESTCD**

VSTESTCD, reference name (CL.VSTESTCD)	
Coded Value	Decode
ABSKNF	ABSKNF
BMI	BMI
BODLNGTH	BODLNGTH
BODYFAT	BODYFAT
BSA	BSA
DIABP	DIABP
FARMCIR	FARMCIR
FRMSIZE	FRMSIZE
HDCIRC	HDCIRC
HEIGHT	HEIGHT
HIPCIR	HIPCIR
HR	HR
KNEEHEEL	KNEEHEEL
LBM	LBM
MAP	MAP
OXYSAT	OXYSAT
PULSE	PULSE
PULSEPR	PULSEPR
RESP	RESP
SAD	SAD
SSSKNF	SSSKNF
SYSBP	SYSBP
TBW	TBW

**Controlled Terminology (Code Lists) - CL.VSTESTCD**

VSTESTCD, reference name (CL.VSTESTCD)	
Coded Value	Decode
TEMP	TEMP
TRSKNF	TRSKNF
WEIGHT	WEIGHT
WSTCIR	WSTCIR

**Computational Algorithms**

Reference Name	Computational Algorithm
CM.EG.EGTESTCD.QTCB	$QTcB = QT \text{ interval} / \text{square root of } (60 / \text{heart rate})$
CM.EG.EGTESTCD.QTCF	$QTcF = QT \text{ interval} / \text{cubic root of } (60 / \text{heart rate})$