

1	Status	Final Text
2	Date of Last Update	2019/08/17
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7	Submission Date	2018/03/28

8	Correction Number CP-1808	
9	Log Summary: Update DICOM to reflect changes in IHTSDO SNOMED CT-DICOM Subset for JUL 2018 and JAN 2019 INT Release	
10	Name of Standard	
11	PS3.16, PS3.17 2019c	
12	Rationale for Correction:	
13	SNOMED has been undertaking a review of substances and products, and as a result, various concepts used in DICOM have been	
14	inactivated. For some, replacements are provided in SNOMED CT, for others, concepts in alternative schemes are available, and	
15	for others there is no replacement so they are just retired as unnecessary. Particularly affected are radionuclides, radiopharmaceuticals,	
16	contrast agents, ingredients, filter and target materials.	
17	Various other inactivations have been made for the JAN 2019 release.	
18	SCT:37630009 was previously retired and replaced, but this was not instantiated in CID 3405.	
19	SCT:255254001 was previously retired and replaced, but this was not instantiated in CID 12307.	
20	The incorrect code for "Off axis" is replaced.	
21	The incorrect code for "Electron" is replaced with an NCI code for Ion, which was what was intended for this concept, but has been	
22	inactivated in SNOMED CT.	
23	SNOMED has retired "supraorbital" on the basis that it is equal to "eyebrow".	
24	Codes related to contrast administration, including those that were included as products but were requested as substances, are	
25	replaced with those now in SNOMED-DICOM subset.	
26	The RXNORM coding scheme is added to support some replacements.	
27	Correction Wording:	

Amend DICOM PS3.16 as follows (changes to existing text are bold and underlined for additions and ~~struckthrough~~ for removals):

8 Coding Schemes

Table 8-1. Coding Schemes

Coding Scheme Designator (0008,0102)	Coding Scheme UID (0008,010C)	Coding Scheme Name (0008,0115)	Coding Scheme Responsible Organization (0008,0116)	Coding Scheme Resources Sequence (0008,0109) Type: URL	Description
<u>RXNORM</u>	<u>2.16.840.1.113883.6.88</u>	<u>RXNORM</u>	<u>NLM</u>	<u>DOC: http://www.nlm.nih.gov/research/umls/rxnorm/</u>	<u>RxNorm provides normalized names for clinical drugs and links its names to many of the drug vocabularies commonly used in pharmacy management and drug interaction software.</u>

TID 1607 Image Library Entry Descriptors for PET

Table TID 1607. Image Library Entry Descriptors for PET

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
2		HAS ACQ CONTEXT	CODE	EV (417884006349358000 , SCT, "Radiopharmaceutical agent")	1	U		DCID 4021 "PET Radiopharmaceutical"

TID 3307 NM/PET Perfusion Measurement Group

Table TID 3307. NM/PET Perfusion Measurement Group

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
3	>	CONTAINS	CODE	EV (417884006349358000 , SCT, "Radiopharmaceutical agent")	1	M		DCID 3111 "Nuclear Cardiology Radiopharmaceuticals"

TID 3460 Projection Radiography Acquisition Context

Table TID 3460. Projection Radiography Acquisition Context

	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1	CODE	DT (364644000 , SCT, "Functional observable") (<u>130324, DCM, "Functional condition present during acquisition"</u>)	1-n	U		B???

TID 10022 Radiopharmaceutical Administration Event Data

Table TID 10022. Radiopharmaceutical Administration Event Data

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
2	>	CONTAINS	CODE	EV (417884006349358000 , SCT, "Radiopharmaceutical agent")	1	M		DCID 25 "Radiopharmaceuticals" DCID 4021 "PET Radiopharmaceutical"

CID 6 Transducer Orientation

Version: 2004032220190817

Table CID 6. Transducer Orientation

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	419464000 <u>103341000</u>	Off axis	G-A13B <u>G-A187</u>	C4635464 <u>C0522489</u>

Note

- In a prior version of this table, the code G-A11B was specified for the concept Parasagittal. The use of this code conflicts with its assignment to another concept in SNOMED, and its use in this context is deprecated. Although there is minimal possibility of misinterpretation with SOP Instances that may include the deprecated use, receiving applications should be aware of this change; see Annex J.
- In a prior version of this table, the code G-A13B was specified for the concept of "Off axis", whereas that code actually means "Unilateral left (qualifier value)".

CID 9 Image Guided Therapeutic Procedures

Resources: [HTML](#) | [FHIR JSON](#) | [FHIR XML](#) | [IHE SVS XML](#)
 Type: Extensible
 Version: 20160314
 UID: 1.2.840.10008.6.1.7

Table CID 9. Image Guided Therapeutic Procedures

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	240946003	Percutaneous retrieval <u>removal</u> of intravascular foreign body	P0-05AFA	C0411305

CID 10 Interventional Drug

Version: 2016031420190817

Table CID 10. Interventional Drug

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	3361000	Anti-heparin agent	C-A6700	C0304941
SCT <u>NCIt</u>	69440003 <u>C78322</u>	Cardiotonic drug <u>agent</u>	G-80423	C0007209
SCT	20847002 <u>395889004</u>	Streptokinase preparation	G-A7420 <u>F-66005</u>	C0038418

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	87844005 <u>764170006</u>	Injectable fibrin olysin	G-A7440	G0304485 <u>C0016016</u>
SCT	45447003 <u>373746004</u>	Coagulant	G-A6900 <u>F-61642</u>	C0009117
SCT	65265006 <u>387124009</u>	Thromboplastin	F-B7B50 <u>F-61C97</u>	C0040048

CID 12 Radiographic Contrast Agent

Version: 2046034420190817

Table CID 12. Radiographic Contrast Agent

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	Trade Name (Informative)
SG <u>TRADLEX</u>	96387000 <u>RID11585</u>	Ionic iodinated contrast agent	G-B0304	C0361904	
DM <u>TRADLEX</u>	427855 <u>RID38696</u>	Non-ionic iodinated contrast agent		C0521968	
SG <u>TRXNORM</u>	440873007 <u>236987</u>	Mangafodipir trisodium	G-B05A3	G0067297 <u>C0772321</u>	Teslascan™ (GE)
SCT	409223004 <u>412228003</u>	Ioxaglate	G-B0339 <u>F-61E1C</u>	C0205807	Hexbrix™ (Mallinckrodt)

CID 13 Radiographic Contrast Agent Ingredient

Version: 2005440420190817

Table CID 13. Radiographic Contrast Agent Ingredient

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	405840005 <u>3829006</u>	Iron	G-430F9 <u>C-13000</u>	G0303243 <u>C0302583</u>

CID 25 Radiopharmaceuticals

Version: 2049042420190817

Table CID 25. Radiopharmaceuticals

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	Trade name (Informative)
SG <u>T</u>	70086001	Gholyt-carbon ¹⁴ glycine	G-B1304	G0305044	
SG <u>T</u>	37947008	Golloidal gold Au ¹⁹⁸	G-B4054	G0304966	
SG <u>T</u>	30825005	Golloidal Indium ¹¹¹	G-B4063	G0304969	
SG <u>T</u>	53207004	Diiodofluorecein I ¹³¹	G-B4092	G0304989	
SG <u>T</u>	56475001	Disodium indium ¹¹¹	G-B4062	G0304968	
SG <u>T</u>	56006008	Indium ^{113m} oxoquinoline platelet label	G-B4072	G0304975	
SG <u>T</u>	56867003	Indium ^{113m} oxoquinoline RBC label	G-B4073	G0304976	

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	Trade name (Informative)
SCT	77510008	Indium^{113m} oxoquinoline-WBG label	G-B1071	G0304974	
SCT	21451004 767418009	Indium ^{113m} chloride	G-B1069	C0361440	
SCT	80260008	Iodinated I¹²⁵ levothyroxine	G-B1094	G0304994	
SCT	73745003	Iodinated I¹²⁵ oleic acid and triolein	G-B1093	G0304990	
SCT	21378004	Iodinated I¹²⁵ Rose-Bengal	G-B1097	G0304994	
SCT	37437004	Iodinated I¹²⁵ sealed source	G-B1098	G0304995	
SCT	446531006	Iodine¹³¹ Methylnorcholestenol	G-114B6	G2960809	Adosterol
SCT	43626004 395894004	Selenium ⁷⁵ HCAT	G-B1172 C-B10FB	C0046666	
SCT	85693008	Technetium Tc ^{99m} aggregated albumin	C-B1200	C0039415	
SCT	46041006	Technetium Tc^{99m} albumin colloid	G-B1204	G0305024	
SCT	81761004	Technetium Tc ^{99m} microaggregated albumin	C-B1203	C0305020	
SCT	53951001	Technetium Tc ^{99m} oxidronate	C-B1213	C0305030	
SCT	65156006 764821009	Technetium Tc ^{99m} pyro- and polyphosphates	G-B1215	G0305032 C0085250	
SCT	79610008	Technetium Tc ^{99m} serum albumin	C-B1216	C0665175	
SCT	24511001	Technetium Tc ^{99m} succimer	C-B1221	C0075928	Kidneyscinti
SCT	447201007	Technetium^{99m} Dimercaptosuccinic Acid-DMSA	G-163BD	G0075928	Kidneyscinti
SCT	446535002	Technetium^{99m} Hydroxymethylene diphosphonate-HMDP	G-163B7	G0075953	

CID 60 Imaging Agent Administration Adverse Events

Version: 2018111520190817

Table CID 60. Imaging Agent Administration Adverse Events

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	405165006 16932000	Drug induced Nausea and vomiting	F-0499A F-52840	G1319169 C0027498

CID 64 Imaging Agent Administration Patient State

Version: 20181115

Table CID 64. Imaging Agent Administration Patient State

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	195967001	Asthma (disorder)	D2-00036	C0004096

CID 65 Pre-medication For Imaging Agent AdministrationVersion: 2018111520190817**Table CID 65. Pre-Medication for Imaging Agent Administration**

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	Trade Name (Informative)
SCT	26458009 <u>372682005</u>	Diphenhydramine	G-51450 <u>F-618A6</u>	C0012522	Benadryl
SCT	109069007 <u>412248005</u>	Methylprednisolone sodium succinate	G-A01D4 <u>C-37152</u>	C0700546	Solu-Medrol
SCT	49992008 <u>396017000</u>	Dexamethasone sodium sulfate <u>phosphate</u>	G-913A4 <u>F-B022C</u>	C0113286	Decadron
SCT	349955005 <u>373228009</u>	H-1 Antihistamine	G-51071 <u>F-617F7</u>	C0019592	
SCT	65026000 <u>387358007</u>	Ephedrine	G-68050 <u>F-61B05</u>	C0014479	
SCT	346607007 <u>372784001</u>	Papaverine	R-F2989 <u>F-61955</u>	C0030350	

CID 100 Quantitative Diagnostic Imaging ProceduresVersion: 2019012120190817**Table CID 100. Quantitative Diagnostic Imaging Procedures**

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	443844003 <u>764704008</u>	PET/CT MET imaging of whole body	P5-08418	G2732956 <u>C4707066</u>

CID 300 Multi-energy Relevant MaterialsVersion: 2018110920190817**Table CID 300. Multi-energy Relevant Materials**

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	105840005 <u>3829006</u>	Iron	G-130F9 <u>C-13000</u>	G0303213 <u>C0302583</u>

CID 622 Medication Type Code Type from Anesthesia Quality Initiative (AQI)Version: 2016021220190817**Table CID 622. Medication Type Code Type from Anesthesia Quality Initiative (AQI)**

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	372708000 <u>3361000</u>	Anti-heparin agent	F-618BA <u>C-A6700</u>	C0304941
SCT	96329004 <u>96328007</u>	Nasal d Decongestant	G-97302 <u>C-97301</u>	G0042398 <u>C0282374</u>
SCT	398828005 <u>470091001</u>	Ocular Lubricant	F-61D70 <u>R-FECEC</u>	G0747954 <u>C3853691</u>

CID 646 Preclinical Small Animal Imaging Procedures

Version: 20151110

Table CID 646. Preclinical Small Animal Imaging Procedures

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
LN	46305-9	Whole body CT		C1830206
LN	24725-4	Head CT	303653007 P5-08067	C0202691
LN	46358-8	MRI whole body	426252008 P5-0905E	C1830259
LN	24590-2	Brain MRI		C0881827
LN	44139-4	PET whole body	702767007 R-FB9B7	C1715409
LN	44138-6	Brain PET	241434002	C0412493
LN	42175-0	Radionuclide scan of whole body	229033006 P5-D0072	C1626178
LN	24730-4	Radionuclide brain scan	41440006 P5-D9020	C0581582
DCM	127901	SPECT of whole body		
LN	39632-5	Brain SPECT		C1543694
DCM	127902	SPECT CT of whole body		
SCT	24135002	Ultrasonography of total body	P5-B0008	C0203309

Note

- The inconsistent pattern of modality and anatomy in the code meaning is present in the source coding scheme (e.g., "Whole body CT" versus "PET whole body"), and not changed, except where necessary (e.g., (42175-0, LN, "Radionuclide scan of whole body") is actually just "scan of whole body" in the source scheme, which is insufficient, so "radionuclide" has been added).
- The UMLS codes that map to the SNOMED concepts, when present, are shown, in the cases when UMLS is lacking a mapping between the LOINC and SNOMED codes. E.g., (44138-6, LN, "Brain PET") maps directly to (C1715408, UMLS, "Multisection:Find:Pt:Brain:Doc:Radnuc.PET"), but (~~241434002, SCT, "PET Brain Study") (764666002, SCT, "PET Brain Study") (which does not have an SRT code) maps to (C0412493, UMLS, "PET Brain Study"), which is used instead. In general, UMLS does not unify the mappings from LOINC and SNOMED, presumably due to the lexical dissimilarity of the terms (i.e., the LOINC mapping seems to be based on the fully-specified name rather than the long common name).~~

CID 3108 NM/PET Procedures

Version: ~~20160314~~20190817

Table CID 3108. NM/PET Procedures

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	241434002 764666002	PET brain study	P5-0A004	C0412493

CID 3111 Nuclear Cardiology Radiopharmaceuticals

Version: ~~20080927~~20190817

Table CID 3111. Nuclear Cardiology Radiopharmaceuticals

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	404706008 <u>424299003</u>	Tc-99m sestamibi	G-B40A2 <u>C-163AB</u>	G0364364 <u>C0162680</u>
SCT	404707004 <u>424118002</u>	Tc-99m tetrofosmin	G-B40A4 <u>C-163AD</u>	G0364363 <u>C0211492</u>

CID 3221 Stress Test Termination Reasons

Version: 2008092720190817

Table CID 3221. Stress Test Termination Reasons

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	67763001	Hypotensive episode	D3-04001	C0520541
SCT	62275004 <u>443482000</u>	Hypertensive episode	D3-02004 <u>D3-0200C</u>	G0520539 <u>C0745138</u>

CID 3405 Procedure Action Values

Version: 2003032720190817

Table CID 3405. Procedure Action Values

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	37630009 <u>240946003</u>	Percutaneous retrieval removal of endovascular foreign body	P5-39050 <u>P0-05AFA</u>	G0203043 <u>C0411305</u>

CID 3429 Catheterization Devices

Version: 2003032720190817

Table CID 3429. Catheterization Devices

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	79952004 <u>397755005</u>	Swann-Ganz catheter	A-26860 <u>A-1450C</u>	C0179790

CID 3721 Cardiovascular Surgeries

Version: 2008102720190817

Table CID 3721. Cardiovascular Surgeries

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	NCDR [2.0b] Equivalent
SCT	307704005 <u>771453009</u>	Abdominal aortic aneurysm stenting	P4-0555A	G0585569	

CID 3760 Hypertension Therapy

Version: 2007082720190817

Table CID 3760. Hypertension Therapy

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	34970009 <u>37270007</u>	Nitrate vasodilator	G-84520 <u>F-618B5</u>	C0360716

CID 3761 Antilipemic Agents

Version: 2007082720190817

Table CID 3761. Antilipemic Agents

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	83750004 <u>372872006</u>	Bile acid sequestrant	G-80640 <u>F-619A3</u>	C0304522
SGFNCl	408602006 <u>C98150</u>	Fibrate	G-80680	G0358700 <u>C3273847</u>

CID 3772 Health Status

Version: 2049042520190817

Table CID 3772. Health Status

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	343386006 <u>765205004</u>	In remission	F-029D4	C4277626 <u>C4707362</u>

CID 4021 PET Radiopharmaceutical

Version: 2049042420190817

Table CID 4021. PET Radiopharmaceutical

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	Other Names
SCT	429500005 <u>5811000122108</u>	Fluoro-L-dopa F^18^	G-B4034 <u>C-E0241</u>	G4268553 <u>C0244672</u>	
SCT	429546007 <u>53315004</u>	Germanium Ge^68^	G-B4046 <u>C-128A2</u>	G4268565 <u>C0303198</u>	
SCT	424874008 <u>423249007</u>	Monoclonal antibody I^124^	G-B07E6 <u>C-114AA</u>	C1827605	
SCT	429547003 <u>71633006</u>	Sodium Na^22^	G-B4047 <u>C-155A1</u>	C1268566	

CID 4029 Dermatology Anatomic Sites

Version: 2049044820190817

Table CID 4029. Dermatology Anatomic Sites

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	FMA ID	ICD-11	NYU Code L	NYU Code M	NYU Code R	Mayo Code L	Mayo Code M	Mayo Code R
SCT	22740002 <u>770820003</u>	Nail <u>unit</u> of fifth toe	T-04625	G0222042	54356	XA3VM6	441		440	441		440

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	FMA ID	ICD-11	NYU Code L	NYU Code M	NYU Code R	Mayo Code L	Mayo Code M	Mayo Code R
SCT	91456000 <u>770809003</u>	Nail <u>unit</u> of finger	F-01614	G0222004	60614	XA0EH9					526	
SCT	6194002 <u>770821004</u>	Nail <u>unit</u> of fourth toe	F-01624	G0222044	54353	XA6TS5	439		438	439		438
SCT	38790000 <u>770822006</u>	Nail <u>unit</u> of great toe	F-01624	G0222008	54344	XA1RE3	433		432	433		432
SCT	63280009 <u>770815003</u>	Nail <u>unit</u> of index finger	F-01616	G0222003	54332	XA40D9	329		328	329		328
SCT	44434006 <u>770818001</u>	Nail <u>unit</u> of little finger	F-01619	G0222006	54341	XA29K9	335		334	335		334
SCT	64366004 <u>770816002</u>	Nail <u>unit</u> of middle finger	F-01617	G0222004	54335	XA9YZ9	331		330	331		330
SCT	54596007 <u>770817006</u>	Nail <u>unit</u> of ring finger	F-01618	G0222005	54338	XA6Y59	333		332	333		332
SCT	8770002 <u>770823001</u>	Nail <u>unit</u> of second toe	F-01622	G0222009	54347	XA7GG3	435		434	435		434
SCT	4569005 <u>770825008</u>	Nail <u>unit</u> of third toe	F-01623	G0222040	54350	XA3D73	437		436	437		436
SCT	28274006 <u>770810008</u>	Nail <u>unit</u> of thumb	F-01615	G0222002	54329	XA5PD5	327		326	327		326
SCT	76570004 <u>770805009</u>	Nail <u>unit</u> of toe	F-01620	G0222007	54328	XA9E36					531	
SCT	48670002	Skin of supraorbital area	F-02105	G0222075		XA5WP4	403		402			

Note

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5. ...
6. ...
7. ...
8. ...
9. No distinction is made between the eyebrow and the supraorbital area, which SNOMED CT now considers equivalent.

CID 4208 Mydriatic Agent

Version: 2004092420190817

Table CID 4208. Mydriatic Agent

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	349947003 <u>771928002</u>	Atropine	G-677B9	G0360182

CID 6059 Breast Implant Types

Version: 2004014220190817

Table CID 6059. Breast Implant Types

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	257357007 <u>465380004</u>	Silicone gel implant	A-04834 <u>R-FDF65</u>	G0441274 <u>C0741713</u>

CID 7480 Breed

Version: 2017091420190817

Table CID 7480. Breed

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	432036007	Minnesota #4 pig breed	L-8056G	G0324274
SCT	61083001	Minnesota pig breed	L-80630	C0324271

CID 7600 Lymph Node Anatomic Sites

Version: 2018111020190817

Table CID 7600. Lymph Node Anatomic Sites

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	72381005	gut-associated lymph node	T-G4404	G0229765
SCTFMA	413338004 <u>323407</u>	subiliac lymph node	T-G4616	C0229814
SCT	59503006	submandibular lymph node	T-C4160	C0229722
SCT	144127009	submaxillary lymph node	T-G4157	G0229725
SCTFMA	62630005 <u>12785</u>	supramammary lymph node	T-G4352	C0229756

CID 8112 Specimen Stains

Version: 2017091420190817

Table CID 8112. Specimen Stains

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	406978000 <u>764166003</u>	carbol fuchsin stain	G-2286B	C0054697
SCT	406984002 <u>34763001</u>	potassium hydroxide stain	G-22870 <u>C-10330</u>	G4348725 <u>C0071767</u>
SCT	255809005 <u>406452004</u>	Prussian blue stain	G-22820 <u>C-13036</u>	C0060234

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	82411007 <u>408742009</u>	rose bengal stain	G-22925 <u>R-10223</u>	C0035857

CID 9526 Ion Therapy Particle

Version: 2048412220190817

Table CID 9526. Ion Therapy Particle

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCFNCl	48006008 <u>C597</u>	Electron <u>Ion</u>	G-10004	C0022023

CID 10006 X-Ray Filter Materials

Version: 2047040520190817

Table CID 10006. X-Ray Filter Materials

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	405860002 <u>71128006</u>	Molybdenum <u>or Molybdenum compound</u>	G-450F9 <u>C-15000</u>	G0303452 <u>C0026402</u>
SCT	405830007 <u>12503006</u>	Aluminum <u>or Aluminum compound</u>	G-420F9 <u>C-12000</u>	G0002369 <u>C0002367</u>
SCT	405837005 <u>66925006</u>	Copper <u>or Copper compound</u>	G-427F9 <u>C-12700</u>	G0303482 <u>C0009968</u>
SCT	405877002 <u>59801003</u>	Rhodium <u>or Rhodium compound</u>	G-467F9 <u>C-16700</u>	G0303636 <u>C0035493</u>
SCT	429340004 <u>767776000</u>	Niobium <u>or Niobium compound</u>	G-4190E	G1998430 <u>C0028101</u>
SCT	429594003 <u>767775001</u>	Europium <u>or Europium compound</u>	G-4190F	G1997243 <u>C0015180</u>
SCT	405842002 <u>88488004</u>	Lead <u>or Lead compound</u>	G-432F9 <u>C-13200</u>	G0439863 <u>C0023175</u>
SCT	405866008 <u>45215009</u>	Tantalum <u>or Tantalum compound</u>	G-456F9 <u>C-15600</u>	G0303513 <u>C0039297</u>
SCT	405847008 <u>41967008</u>	Silver <u>or Silver compound</u>	G-437F9 <u>C-13700</u>	G00037426 <u>C0037125</u>
SCT	405849006 <u>12597001</u>	Tin <u>or Tin compound</u>	G-439F9 <u>C-13900</u>	G0303330 <u>C0040238</u>

CID 10016 Anode Target Material

Version: 2007082720190817

Table CID 10016. Anode Target Material

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	405860002 <u>71128006</u>	Molybdenum <u>or Molybdenum compound</u>	G-450F9 <u>C-15000</u>	G0303452 <u>C0026402</u>
SCT	405877002 <u>59801003</u>	Rhodium <u>or Rhodium compound</u>	G-467F9 <u>C-16700</u>	G0303636 <u>C0035493</u>

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	105874009 <u>26194003</u>	Tungsten-<u>or</u> Tungsten compound	C-164F9 <u>C-16400</u>	G0041384 <u>C0041383</u>

CID 12307 Cardiac Phases and Time Points

Version: 2016440920190817

Table CID 12307. Cardiac Phases and Time Points

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	255254004 <u>416190007</u>	End Diastole	F-32044 <u>R-FAB5C</u>	G0442709 <u>C1562146</u>

TID 15101 NM/PET Protocol Context

Table TID 15101. NM/PET Protocol Context

NL	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1	CODE	EV (417881006349358000 , SCT, "Radiopharmaceutical agent")	1	M		BCID 25 "Radiopharmaceuticals" BCID 4021 "PET Radiopharmaceutical"

D DICOM Controlled Terminology Definitions (Normative)

Table D-1. DICOM Controlled Terminology Definitions (Coding Scheme Designator "DCM" Coding Scheme Version "01")

Code Value	Code Meaning	Definition	Notes
113710	Niobium or Niobium compound	Material containing Niobium or a Niobium compound	Retired. Replaced by (429310004 , SCT, "Niobium or Niobium compound") (<u>767776000</u> , SCT, "Niobium")
113711	Europium or Europium compound	Material containing Europium or a Europium compound	Retired. Replaced by (429591003 , SCT, "Europium or Europium compound") (<u>767775001</u> , SCT, "Europium")
123001	Radiopharmaceutical	Active ingredient (molecular) used for radioactive tracing.	Retired. Replaced by (417881006349358000 , SCT, "Radiopharmaceutical agent").
127855	Non-ionic iodinated contrast agent	An iodine containing X-Ray contrast agent that does not dissociate in water, therefore, is lower in osmolality, and has a significantly lower incidence of adverse reactions than ionic iodinated contrast agents.	Retired. Replaced by (RID38696, RADLEX, "Non-ionic iodinated contrast agent"). Replaces (96388005, SCT, "Non-ionic iodinated contrast agent"), which is retired in SNOMED CT (Duplicate).

Code Value	Code Meaning	Definition	Notes
130324	Functional condition present during acquisition	A functional condition present during acquisition, such as phonation, weight bearing, voiding of the bladder or hemodynamic physiological challenges.	

G English Code Meanings of Selected Codes (Normative)

Table G-1. English Code Meanings of Selected Codes

Coding Scheme Designator	Code Value	Code Meaning
SCT	87844005 764170006	injectable-f ibrinolysin
		injectable-p lasmin

J SNOMED Retired Codes

Table J-1. SNOMED Codes Retired from DICOM Use

Retired Code Value	Code Meaning	Replacement Code	Notes
P5-39050	Percutaneous retrieval of intravascular foreign body	240946003	Replacement code has meaning of "Percutaneous removal of endovascular foreign body (procedure)". Retired code is inactive in SNOMED CT (Duplicate).
F-32011	End diastole	416190007	Replacement code has meaning of "End diastole (qualifier value)". Retired code is inactive in SNOMED CT (Erroneous).
C-150F9	Molybdenum or Molybdenum compound	71128006	Replacement code has meaning of "Molybdenum (substance)". Retired code is inactive in SNOMED CT.
C-120F9	Aluminum or Aluminum compound	12503006	Replacement code has meaning of "Aluminum (substance)". Retired code is inactive in SNOMED CT.
C-127F9	Copper or Copper compound	66925006	Replacement code has meaning of "Copper (substance)". Retired code is inactive in SNOMED CT.
C-167F9	Rhodium or Rhodium compound	59801003	Replacement code has meaning of "Rhodium (substance)". Retired code is inactive in SNOMED CT.
C-1190E	Niobium or Niobium compound	767776000	Replacement code has meaning of "Niobium (substance)". Retired code is inactive in SNOMED CT.
C-1190F	Europium or Europium compound	767775001	Replacement code has meaning of "Europium (substance)". Retired code is inactive in SNOMED CT.
C-132F9	Lead or Lead compound	88488004	Replacement code has meaning of "Lead (substance)". Retired code is inactive in SNOMED CT.

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>C-156F9</u>	<u>Tantalum or Tantalum compound</u>	<u>45215009</u>	<u>Replacement code has meaning of "Tantalum (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-137F9</u>	<u>Silver or Silver compound</u>	<u>41967008</u>	<u>Replacement code has meaning of "Silver (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-139F9</u>	<u>Tin or Tin compound</u>	<u>12597001</u>	<u>Replacement code has meaning of "Tin (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-164F9</u>	<u>Tungsten or Tungsten compound</u>	<u>26194003</u>	<u>Replacement code has meaning of "Tungsten (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-130F9</u>	<u>Iron</u>	<u>3829006</u>	<u>Replacement code has meaning of "Iron (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>F-618BA</u>	<u>Anti-heparin agent</u>	<u>3361000</u>	<u>Replacement code has meaning of "Anti-heparin agent (product)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-80610</u>	<u>Bile acid sequestrant</u>	<u>372872006</u>	<u>Replacement code has meaning of "Bile acid sequestrant antilipemic agent (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-2286B</u>	<u>carbol fuchsin stain</u>	<u>764166003</u>	<u>Replacement code has meaning of "Carbol-fuchsin (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-80123</u>	<u>Cardiotonic drug</u>	<u>NCIt:C78322</u>	<u>Replacement code has meaning of "Cardiotonic agent".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-80680</u>	<u>Fibrate</u>	<u>NCIt:C98150</u>	<u>Replacement code has meaning of "Fibrate Antilipidemic Agent".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1304</u>	<u>Cholyl-carbon¹⁴ glycine</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1051</u>	<u>Colloidal gold Au¹⁹⁸</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1063</u>	<u>Colloidal Indium¹¹¹</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1092</u>	<u>Diiodofluorecein I¹³¹</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1062</u>	<u>Disodium indium¹¹¹</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1072</u>	<u>Indium^{113m} oxoquinoline platelet label</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>C-B1073</u>	<u>Indium^{113m} oxoquinoline RBC label</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1071</u>	<u>Indium^{113m} oxoquinoline WBC label</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1094</u>	<u>Iodinated I¹²⁵ levothyroxine</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1093</u>	<u>Iodinated I¹²⁵ oleic acid and triolein</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1097</u>	<u>Iodinated I¹²⁵ Rose Bengal</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1098</u>	<u>Iodinated I¹²⁵ sealed source</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-114B6</u>	<u>Iodine¹³¹ Methylnorcholestenol</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1034</u>	<u>Fluoro-L-dopa F¹⁸</u>	<u>5811000122108</u>	<u>Replacement code has meaning of "Fluorodopa [18F] (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1046</u>	<u>Germanium Ge⁶⁸</u>	<u>53315004</u>	<u>Replacement code has meaning of "⁶⁸Germanium (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B07E6</u>	<u>Monoclonal antibody I¹²⁴</u>	<u>423249007</u>	<u>Replacement code has meaning of "Monoclonal antibody I¹²⁴ (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1172</u>	<u>Selenium⁷⁵ HCAT</u>	<u>395894004</u>	<u>Replacement code has meaning of "Tauroselcholic acid[75Se] (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1047</u>	<u>Sodium Na²²</u>	<u>71633006</u>	<u>Replacement code has meaning of "²²Sodium (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1204</u>	<u>Technetium Tc^{99m} albumin colloid</u>	<u>85693008</u>	<u>Replacement code has meaning of "Technetium Tc^{99m} aggregated albumin (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-163BD</u>	<u>Technetium^{99m} Dimercaptosuccinic Acid DMSA</u>	<u>24511001</u>	<u>Replacement code has meaning of "Technetium Tc^{99m} succimer (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-163B7</u>	<u>Technetium^{99m} Hydroxymethylene diphosphonate HMDP</u>	<u>53951001</u>	<u>Replacement code has meaning of "Technetium Tc^{99m} oxidronate (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>C-B1215</u>	<u>Technetium Tc^{99m} pyro and polyphosphates</u>	<u>764821009</u>	Replacement code has meaning of " <u>Technetium (99m-Tc) pyrophosphate (substance)</u> ". Retired code is inactive in SNOMED CT.
<u>C-B05A3</u>	<u>Mangafodipir trisodium</u>	<u>RXNORM:236987</u>	Replacement code has meaning of " <u>Mangafodipir</u> ". Retired code is inactive in SNOMED CT.
<u>F-61FDB</u>	<u>Radiopharmaceutical agent</u>	<u>349358000</u>	Replacement code has meaning of " <u>Radiopharmaceuticals (product)</u> ". Retired code is inactive in SNOMED CT.
<u>G-A13B</u>	<u>Off axis</u>	<u>103341000</u>	Replacement code has meaning of " <u>Off axis (qualifier value)</u> ". Retired code means something completely different. " <u>Unilateral left (qualifier value)</u> ".
<u>C-A7440</u>	<u>Injectable fibrinolytic</u>	<u>764170006</u>	Replacement code has meaning of " <u>Fibrinolytic (substance)</u> ". Retired code is inactive in SNOMED CT.
<u>C-B0301</u>	<u>Ionic iodinated contrast agent</u>	<u>RADLEX:RID11585</u>	Replacement code has meaning of " <u>ionic iodinated contrast agent</u> ". Retired code is inactive in SNOMED CT.
<u>C-B0302</u>	<u>Non-ionic iodinated contrast agent</u>	<u>RADLEX:RID38696</u>	Replacement code has meaning of " <u>non-ionic iodinated contrast agent</u> ". Retired code is inactive in SNOMED CT.
<u>C-97302</u>	<u>Nasal decongestant</u>	<u>96328007</u>	Replacement code has meaning of " <u>Decongestant preparation (product)</u> ". Retired code is inactive in SNOMED CT.
<u>F-61D70</u>	<u>Ocular Lubricant</u>	<u>470091001</u>	Replacement code has meaning of " <u>Eye lubricant (physical object)</u> ". Retired code is inactive in SNOMED CT.
<u>C-81520</u>	<u>Nitrate vasodilator</u>	<u>372700007</u>	Replacement code has meaning of " <u>Nitrate-based vasodilating agent (substance)</u> ". Retired code is inactive in SNOMED CT.
<u>C-A7420</u>	<u>Streptokinase preparation</u>	<u>395889004</u>	Replacement code has meaning of " <u>Streptokinase (substance)</u> ". Retired code is inactive in SNOMED CT.
<u>A-04831</u>	<u>Silicone gel implant</u>	<u>465380004</u>	Replacement code has meaning of " <u>Silicone gel-filled breast implant (physical object)</u> ". Retired code is inactive in SNOMED CT.
<u>C-22870</u>	<u>potassium hydroxide stain</u>	<u>34763001</u>	Replacement code has meaning of " <u>Potassium hydroxide (substance)</u> ". Retired code is inactive in SNOMED CT.

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>D3-02004</u>	<u>Hypertensive episode</u>	<u>443482000</u>	<u>Replacement code has meaning of "Hypertensive urgency (disorder)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-C4404</u>	<u>gut-associated lymph node</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-C4157</u>	<u>submaxillary lymph node</u>	<u>59503006</u>	<u>Replacement code has meaning of "Structure of submandibular lymph node (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-C4616</u>	<u>subiliac lymph node</u>	<u>FMA:323407</u>	<u>Replacement code has meaning of "subiliac lymph node".</u> <u>Retired code is moved to extension namespace in SNOMED CT.</u>
<u>T-C4352</u>	<u>supramammary lymph node</u>	<u>FMA:12785</u>	<u>Replacement code has meaning of "supramammary lymph node".</u> <u>Retired code is moved to extension namespace in SNOMED CT.</u>
<u>P5-0A001</u>	<u>PET brain study</u>	<u>764666002</u>	<u>Replacement code has meaning of "Positron emission tomography of brain (procedure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>P5-08118</u>	<u>PET/CT MET imaging of whole body</u>	<u>764704008</u>	<u>Replacement code has meaning of "Positron emission tomography and computed tomography of whole body using methionine C-11 (procedure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>L-8056C</u>	<u>Minnesota #4 pig breed</u>	<u>61083001</u>	<u>Replacement code has meaning of "Minnesota pig breed".</u> <u>Retired code is inactive in SNOMED CT (duplicate).</u>
<u>C-10001</u>	<u>Electron</u>	<u>NCIt:C597</u>	<u>Replacement code has meaning of "Ion".</u> <u>Retired code means something completely different. "Ion (substance)" and is inactive (erroneous) in SNOMED CT.</u>
<u>C-51450</u>	<u>Diphenhydramine</u>	<u>372682005</u>	<u>Replacement code has meaning of "Diphenhydramine (substance)".</u> <u>Retired product code is active in SNOMED CT but replacement substance code is already in DICOM subset.</u>
<u>C-913A4</u>	<u>Dexamethasone sodium sulfate</u>	<u>396017000</u>	<u>Replacement code has meaning of "Dexamethasone sodium phosphate (substance)".</u> <u>Retired product code is active in SNOMED CT but replacement substance code is already in DICOM subset.</u>
<u>C-68050</u>	<u>Ephedrine</u>	<u>387358007</u>	<u>Replacement code has meaning of "Ephedrine (substance)".</u> <u>Retired product code is active in SNOMED CT but replacement substance code is already in DICOM subset.</u>

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>C-A01D1</u>	<u>Methylprednisolone sodium succinate</u>	<u>412248005</u>	<u>Replacement code has meaning of "Methylprednisolone sodium succinate (substance)".</u> <u>Retired product code is active in SNOMED CT but replacement substance code is already in DICOM subset.</u>
<u>C-51071</u>	<u>H-1 Antihistamine</u>	<u>373228009</u>	<u>Replacement code has meaning of "H1 antihistamine (substance)".</u> <u>Retired product code is active in SNOMED CT but replacement substance code is already in DICOM subset.</u>
<u>F-0499A</u>	<u>Drug induced Nausea and vomiting</u>	<u>16932000</u>	<u>Replacement code has meaning of "Nausea and vomiting (disorder)".</u> <u>Retired code is active in SNOMED CT but replacement code is already in DICOM subset.</u>
<u>P1-0555A</u>	<u>Abdominal aortic aneurysm stenting</u>	<u>771453009</u>	<u>Replacement code has meaning of "Repair of abdominal aortic aneurysm with insertion of stent (procedure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-A6900</u>	<u>Coagulant</u>	<u>373746004</u>	<u>Replacement code has meaning of "Coagulant (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>F-047E7</u>	<u>Functional observable</u>	<u>DCM:130324</u>	<u>Replacement code has meaning of "Functional condition present during acquisition".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-677B9</u>	<u>Atropine</u>	<u>771928002</u>	<u>Replacement code has meaning of "Product containing atropine in ocular dose form (medicinal product form)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B1069</u>	<u>Indium^{113m} chloride</u>	<u>767418009</u>	<u>Replacement code has meaning of "Indium (113-In) chloride (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B0339</u>	<u>loxaglate</u>	<u>412228003</u>	<u>Replacement code has meaning of "loxaglate meglumine (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>F-D7B50</u>	<u>Thromboplastin</u>	<u>387124009</u>	<u>Replacement code has meaning of "Thromboplastin (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-22820</u>	<u>Prussian blue stain</u>	<u>406452004</u>	<u>Replacement code has meaning of "Ferric hexacyanoferrate-II (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-22925</u>	<u>rose bengal stain</u>	<u>408742009</u>	<u>Replacement code has meaning of "Rose bengal (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>T-01625</u>	<u>Nail of fifth toe</u>	<u>770820003</u>	<u>Replacement code has meaning of "Structure of nail unit of fifth toe (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01614</u>	<u>Nail of finger</u>	<u>770809003</u>	<u>Replacement code has meaning of "Structure of nail unit of finger (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01624</u>	<u>Nail of fourth toe</u>	<u>770821004</u>	<u>Replacement code has meaning of "Structure of nail unit of fourth toe (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01621</u>	<u>Nail of great toe</u>	<u>770822006</u>	<u>Replacement code has meaning of "Structure of nail unit of great toe (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01616</u>	<u>Nail of index finger</u>	<u>770815003</u>	<u>Replacement code has meaning of "Structure of nail unit of index finger (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01619</u>	<u>Nail of little finger</u>	<u>770818001</u>	<u>Replacement code has meaning of "Structure of nail unit of little finger (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01617</u>	<u>Nail of middle finger</u>	<u>770816002</u>	<u>Replacement code has meaning of "Structure of nail unit of middle finger (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01618</u>	<u>Nail of ring finger</u>	<u>770817006</u>	<u>Replacement code has meaning of "Structure of nail unit of ring finger (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01622</u>	<u>Nail of second toe</u>	<u>770823001</u>	<u>Replacement code has meaning of "Structure of nail unit of second toe (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01623</u>	<u>Nail of third toe</u>	<u>770825008</u>	<u>Replacement code has meaning of "Structure of nail unit of third toe (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01615</u>	<u>Nail of thumb</u>	<u>770810008</u>	<u>Replacement code has meaning of "Structure of nail unit of thumb (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>T-01620</u>	<u>Nail of toe</u>	<u>770805009</u>	<u>Replacement code has meaning of "Structure of nail unit of toe (body structure)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>A-26860</u>	<u>Swann-Ganz catheter</u>	<u>397755005</u>	<u>Replacement code has meaning of "Pulmonary artery catheter (physical object)".</u> <u>Retired code is inactive in SNOMED CT.</u>

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>C-B10A2</u>	<u>Tc-99m sestamibi</u>	<u>424299003</u>	<u>Replacement code has meaning of "Technetium Tc^{99m} sestamibi (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>C-B10A4</u>	<u>Tc-99m tetrofosmin</u>	<u>424118002</u>	<u>Replacement code has meaning of "Technetium Tc^{99m} tetrofosmin (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>R-F2989</u>	<u>Papaverine</u>	<u>372784001</u>	<u>Replacement code has meaning of "Papaverine (substance)".</u> <u>Retired code is inactive in SNOMED CT.</u>
<u>P5-39050</u>	<u>Percutaneous retrieval of endovascular foreign body</u>	<u>240946003</u>	<u>Replacement code has meaning of "Percutaneous removal of endovascular foreign body (procedure)".</u> <u>Retired code is inactive in SNOMED CT.</u>

O SNOMED Concept ID to SNOMED ID Mapping

Update Annex O with automatically extracted content after making changes above.

Table O-1. SNOMED Concept ID to SNOMED ID Mapping

Concept ID (SCT)	SNOMED ID (SRT)	SNOMED Fully Specified Name
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Amend DICOM PS3.17 as follows (changes to existing text are bold and underlined for additions and ~~struckthrough~~ for removals):

GGGG.2 Dual-source CT Organ Radiation Dose Example

Table GGGG.2-1. Dual-source CT Organ Radiation Dose Example

Node	Code Meaning of Concept Name	Code or Example Value	Comment
1.7.3.3.2	Equivalent Attenuator Material	(105830007 <u>12503006</u> , SCT, "Aluminum- or <u>Aluminum compound</u> ")	????