

1	Status	Final Text
2	Date of Last Update	2017/04/13
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7	Submission Date	2016/08/30

8	Correction Number CP-1651	
9	Log Summary: Update DICOM to reflect changes in IHTSDO SNOMED CT-DICOM Subset for JUL 2016 INT Release	
10	Name of Standard	
11	PS3.16 2017a	
12	Rationale for Correction:	
13	Some codes have been retired in the JUL 2016 INT Release of SNOMED CT and it has been agreed to remove them from the	
14	IHTSDO SNOMED CT-DICOM Subset since they are not known to be used or necessary.	
15	These codes are related to pediatric echocardiography and WG 12 has been consulted.	
16	No substitute codes are proposed at this time.	
17	Correction Wording:	

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

CID 3010 Cardiovascular Anatomic Locations

Type: **Extensible**
 Version: ~~20160314~~ 20170413

Table CID 3010. Cardiovascular Anatomic Locations

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-CT Concept ID	UMLS Concept Unique ID
SRT	T-42500	Abdominal aorta	7832008	C0003484
SRT	T-48503	Anomalous pulmonary vein	128585006	C0265914
SRT	T-49215	Antecubital vein	128553008	C1276271
SRT	T-48440	Anterior cardiac vein	43967001	C0226661
SRT	T-45530	Anterior communicating artery	8012006	C0149562
SRT	T-45730	Anterior spinal artery	17388009	C0149603
SRT	T-47700	Anterior tibial artery	68053000	C0085816
SRT	T-42000	Aorta	15825003	C0003483
SRT	T-42300	Aortic arch	57034009	C0003489
SRT	D3-81922	Aortic fistula	128551005	C1290392
SRT	T-32602	Apex of left ventricle	128564006	C0580781
SRT	T-32502	Apex of right ventricle	128565007	C0445242
SRT	T-41000	Artery	51114001	C0003842
SRT	T-42100	Ascending aorta	54247002	C0003956
SRT	T-47100	Axillary Artery	67937003	C0004455
SRT	T-49110	Axillary vein	68705008	C0004456
SRT	T-48340	Azygos vein	72107004	C0004526
SRT	A-00203	Baffle	128981007	C1289790
SRT	T-45800	Basilar artery	59011009	C0004811
SRT	T-D00AB	Body conduit	91830000	C1735317
SRT	T-49424	Boyd's perforating vein	128548003	C1267522
SRT	T-47160	Brachial artery	17137000	C0006087
SRT	T-49350	Brachial vein	20115005	C0226812
SRT	T-45010	Carotid Artery	69105007	C0007272
SRT	T-49240	Cephalic vein	20699002	C0226802
SRT	T-45510	Cerebral artery	88556005	C0007770
SRT	D4-31005	Common atrium	253276007	C0392482
SRT	T-45100	Common carotid artery	32062004	C0162859
SRT	T-46710	Common iliac artery	73634005	C1261084
SRT	T-48920	Common iliac vein	46027005	C0226758
SRT	D4-31120	Common ventricle	45503006	C0152424
SRT	D4-32504	Congenital coronary artery fistula to left atrium	128555001	C1290487
SRT	D4-32506	Congenital coronary artery fistula to left ventricle	128556000	C1290488

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-CT Concept ID	UMLS Concept Unique ID
SRT	D4-32509	Congenital coronary artery fistula to right atrium	128557009	C1290489
SRT	D4-32510	Congenital coronary artery fistula to right ventricle	128558004	C1290490
SRT	D3-40208	Congenital pulmonary arteriovenous fistula	111289009	C0155675
SRT	T-43000	Coronary artery	41801008	C0205042
SRT	T-48410	Coronary sinus	90219004	C0456944
SRT	T-42400	Descending aorta	32672002	C3163626
SRT	T-49429	Dodd's perforating vein	128554002	C1267525
SRT	T-45200	External carotid artery	22286001	C0007275
SRT	T-46910	External iliac artery	113269004	C0226398
SRT	T-48930	External iliac vein	63507001	C0226761
SRT	T-45240	Facial artery	23074001	C0226109
SRT	T-47400	Femoral artery	7657000	C0015801
SRT	T-49410	Femoral vein	83419000	C0015809
SRT	T-48820	Gastric vein	110568007	C0750610
SRT	T-47490	Genicular artery	128559007	C0447108
SRT	T-48420	Great cardiac vein	5928000	C0226659
SRT	T-46420	Hepatic artery	76015000	C0019145
SRT	T-48720	Hepatic vein	8993003	C0019155
SRT	T-4942A	Hunterian perforating vein	128560002	C1267526
SRT	T-46700	Iliac artery	10293006	C0020887
SRT	T-48470	Inferior cardiac vein	60477001	C1267462
SRT	T-48540	Inferior left pulmonary vein	51249003	C0226686
SRT	T-46520	Inferior mesenteric artery	33795007	C0162860
SRT	T-48520	Inferior right pulmonary vein	113273001	C0226676
SRT	T-48710	Inferior vena cava	64131007	C0042458
SRT	T-46010	Innominate artery	12691009	C0006094
SRT	T-48620	Innominate vein	8887007	C0006095
SRT	T-45300	Internal carotid artery	86117002	C0007276
SRT	T-48170	Internal jugular vein	12123001	C0226550
SRT	T-46740	Internal iliac artery	90024005	C0226364
SRT	T-46200	Internal mammary artery	69327007	C0226276
SRT	D4-31052	Juxtaposed atrial appendage	128563000	C1290478
SRT	T-45410	Lacrimal artery	59749000	C0226171
SRT	T-45416	Lacrimal artery of right eye	128979005	C0923299
SRT	T-32300	Left atrium	82471001	C0225860
SRT	T-32310	Left auricular appendage	33626005	C0225861
SRT	T-47420	Left femoral artery	113270003	C0226448
SRT	T-44400	Left pulmonary artery	50408007	C0226069
SRT	T-32600	Left ventricle	87878005	C0225897

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-CT Concept ID	UMLS Concept Unique ID
SRT	T-32640	Left ventricle inflow	70238003	C0225911
SRT	D4-31022	Left ventricle outflow chamber	428570000	C1290476
SRT	T-32650	Left ventricle outflow tract	13418002	C0225912
SRT	T-45230	Lingual artery	113264009	C0226104
SRT	T-46960	Lumbar artery	34635009	C0226408
SRT	T-46500	Mesenteric artery	86570000	C0025465
SRT	T-4884A	Mesenteric vein	128583004	C0025473
SRT	T-45250	Occipital artery	31145008	C0226117
SRT	T-48214	Occipital vein	32114007	C0226579
SRT	T-45400	Ophthalmic artery	53549008	C0029078
SRT	D4-32012	Patent ductus arteriosus	83330001	C0013274
SRT	T-47630	Peroneal artery	8821006	C0226476
SRT	T-47500	Popliteal artery	43899006	C0032649
SRT	T-48810	Portal vein	32764006	C0032718
SRT	T-45320	Posterior communication artery	43119007	C0149559
SRT	T-49535	Posterior medial tributary	128569001	C1267527
SRT	T-47600	Posterior tibial artery	13363002	C0086835
SRT	T-F7001	Primitive aorta	14944004	C0231136
SRT	T-F7040	Primitive pulmonary artery	91707000	C0231157
SRT	T-44000	Pulmonary artery	81040000	C0034052
SRT	D4-33142	Pulmonary artery conduit	128584005	C1290491
SRT	T-32190	Pulmonary chamber of cor triatriatum	128586007	C1267246
SRT	T-48581	Pulmonary vein	122972007	C0034090
SRT	D4-33512	Pulmonary vein confluence	128566008	C1290492
SRT	D4-33514	Pulmonary venous atrium	128567004	C1290493
SRT	T-47300	Radial artery	45631007	C0162857
SRT	T-46600	Renal artery	2841007	C0035065
SRT	T-48740	Renal vein	56400007	C0035092
SRT	T-32200	Right atrium	73829009	C0225844
SRT	T-32210	Right auricular appendage	68300000	C0225845
SRT	T-47410	Right femoral artery	69833005	C0226447
SRT	T-44200	Right pulmonary artery	78480002	C0226054
SRT	T-32500	Right ventricle	53085002	C0225883
SRT	T-32540	Right ventricle inflow	8017000	C0225891
SRT	D4-31032	Right ventricle outflow chamber	428572008	C1290477
SRT	T-32550	Right ventricle outflow tract	44627009	C0225892
SRT	T-D930A	Saphenofemoral junction	128587003	C0447132
SRT	T-49530	Saphenous vein	60734001	C0036186
SRT	T-46460	Splenic artery	22083002	C0037996
SRT	T-48890	Splenic vein	35819009	C0038001

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-CT Concept ID	UMLS Concept Unique ID
SRT	T-46100	Subclavian artery	36765005	C0038530
SRT	T-48330	Subclavian vein	9454009	C0038532
SRT	T-45270	Superficial temporal artery	15672000	C0226130
SRT	T-48530	Superior left pulmonary vein	43863001	C0226682
SRT	T-46510	Superior mesenteric artery	42258001	C0162861
SRT	T-48510	Superior right pulmonary vein	8629005	C0226671
SRT	T-45210	Superior thyroid artery	72021004	C0226093
SRT	T-48610	Superior vena cava	48345005	C0042459
SRT	T-44007	Systemic collateral artery to lung	128589000	C0345096
SRT	D4-33516	Systemic venous atrium	128568009	C1290494
SRT	T-42070	Thoracic aorta	113262008	C1522460
SRT	D4-31400	Truncus arteriosus communis	61959006	C0041207
SRT	T-46400	Truncus coeliacus	57850000	C0007569
SRT	T-47200	Ulnar artery	44984001	C0162858
SRT	T-F1810	Umbilical artery	50536004	C0041632
SRT	T-48817	Umbilical vein	61660003	C1267489
SRT	T-48000	Vein	29092000	C0042449
SRT	T-48003	Venous network	34340008	C0226503
SRT	T-45700	Vertebral artery	85234005	C0042559

CID 3609 Ventricular Source Locations

Type: Extensible
Version: ~~20030327~~ 20170413

Table CID 3609. Ventricular Source Locations

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-CT Concept ID	UMLS Concept Unique ID
SRT	T-32400	Common ventricle	21814001	C0018827
SRT	T-32600	Left ventricle	87878005	C0225897
SRT	T-32602	Left ventricle apex	128564006	C0580781
SRT	T-32640	Left ventricle inflow	70238003	C0225911
SRT	D4-31022	Left ventricle outflow chamber	428570000	C1290476
SRT	T-32650	Left ventricle outflow tract	13418002	C0225912
SRT	T-32500	Right ventricle	53085002	C0225883
SRT	T-32502	Right ventricle apex	128565007	C0445242
SRT	T-32540	Right ventricle inflow	8017000	C0225891
SRT	D4-31032	Right ventricle outflow chamber	428572000	C1290477
SRT	T-32550	Right ventricle outflow tract	44627009	C0225892

J SNOMED Retired Codes

Table J-1. SNOMED Codes Retired from DICOM Use

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>D4-31022</u>	<u>Left ventricle outflow chamber</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT (Ambiguous).</u>
<u>D4-31032</u>	<u>Right ventricle outflow chamber</u>		<u>No replacement.</u> <u>Retired code is inactive in SNOMED CT (Ambiguous).</u>

L Correspondence of Anatomic Region Codes and Body Part Examined Defined Terms

Table L-1. Corresponding SNOMED Terms for Human Use

SNOMED Code Value	Code Meaning	Body Part Examined
D4-31022	Left ventricle outflow chamber	
D4-31032	Right ventricle outflow chamber	