

1	Status	Letter Ballot
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7	Submission Date	2018/07/04

8	Correction Number CP-1956	
9	Log Summary: Update DICOM to reflect changes in IHTSDO SNOMED CT-DICOM Subset for JUL 2019 INT Release	
10	Name of Standard	
11	PS3.16	
12	Rationale for Correction:	
13	Various inactivations have been made for the JUL 2019 release.	
14	One code has no replacement, (443714006, SCT, "Pulmonary Vein Right Middle Segment"), since it is not clear what that refers to	
15	(perhaps an anomalous accessory right pulmonary vein, for which no standard code has been found, or something else?).	
16	Since CP 1850 has been applied to the standard and SCT rather than SRT codes are in use throughout, the retired codes are listed	
17	in Annex J as SCT rather than SRT, unlike previously retired codes.	
18	For compactness, the entire content of context groups is not shown.	
19	SNOMED has also proposed inactivating 416949008 "abdomen and/or pelvis structure", but that will be addressed in a separate	
20	CP 1962 for timing reasons.	
21	Correction Wording:	

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

CID 70 Flush

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: 20181115yyvymdd
 UID: 1.2.840.10008.6.1.1260

Table CID 70. Flush

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	13132007	Dextran	C-A7220	C0086140
SCT	262003004 <u>373757009</u>	Saline	G-70844 <u>F-6165A</u>	G0445115 <u>C0036082</u>
SCT <u>MSH</u>	347379006 <u>D000077325</u>	Lactated Ringer's	G-70434	C0073385

CID 3606 Arterial Source Locations

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: 20180605yyvymdd
 UID: 1.2.840.10008.6.1.156

Table CID 3606. Arterial Source Locations

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	43119007	posterior communicating artery	T-45320	C0149559
SCT	31677005	Profunda Femoris Artery	T-47440	C0226455
SCT	253639004 <u>111289009</u>	Pulmonary arteriovenous fistula	D3-4020B <u>D3-40208</u>	G0345042 <u>C0155675</u>
SCT	81040000	Pulmonary artery	T-44000	C0034052
SCT	128584005	Pulmonary artery conduit	D4-33142	C1290491
SCT	371829003	Pulmonary vein wedge	R-00360	C1299456

CID 3850 Contrast Bolus Substance

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: 20110609yyvymdd
 UID: 1.2.840.10008.6.1.934

Table CID 3850. Contrast Bolus Substance

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	Trade Name (Informative)
SCT	13132007	Dextran	G-A7220	G0086140	
SCT	262003004	Saline	G-70844	G0445115	
SCT	347379006	Lactated Ringer's	G-70434	G0073385	
<u>Include CID 70 "Flush"</u>					
<u>Include CID 12 "Radiographic Contrast Agent"</u>					

CID 4029 Dermatology Anatomic Sites

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: ~~20190118~~yyyyymmdd
 UID: 1.2.840.10008.6.1.1268

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	699891005 <u>76261009</u>	Skin of axilla	R-FB4D8 <u>T-02420</u>	C0222146	37322	XA17J1	355		354	355		354

CID 6084 Mammoplasty Procedures

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: ~~20040112~~yyyyymmdd
 UID: 1.2.840.10008.6.1.406

Table CID 6084. Mammoplasty Procedures

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	419853006 <u>302343007</u>	Breast implantation <u>prosthesis insertion</u>	P1-48501 <u>P1-48502</u>	C0178391
SCT	59214008	Reduction mammoplasty	P1-48830	C0191922
SCT	33496007	Breast reconstruction	P1-48820	C0085076
SCT	27315000	Removal of breast implant	P1-48520	C0191909

CID 7160 Pelvic Organ Segmentation Types

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: ~~20130617~~yyyyymmdd
 UID: 1.2.840.10008.6.1.506

Table CID 7160. Pelvic Organ Segmentation Types

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	86969008 <u>45292006</u>	Female external genitalia <u>Vulva</u>	T-80010 <u>T-81000</u>	C0227747 <u>C0042993</u>
SCT	87759004	Female internal genitalia	T-80020	C0227748
SCT	90418005	Male external genitalia	T-90010	C0227922
SCT	38242008	Male internal genitalia	T-90020	C0227923

CID 7310 Implant Fixation Method

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: ~~20101102~~yyyyymmdd

UID: 1.2.840.10008.6.1.1041

Table CID 7310. Implant Fixation Method

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	257837004 <u>118470002</u>	Internal fixation using internal fixator system <u>Internal skeletal fixation</u>	P1-1099B <u>P1-1081B</u>	C0441561 <u>C0016642</u>
SCT	257835007	Internal fixation using plate	P1-10999	C0441559
SCT	257834006	Internal fixation using screw	P1-10998	C0441558
SCT	257833000	Internal fixation using staple	P1-10997	C0441557

CID 12280 Cardiac Ultrasound Target Sites

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
 Type: Extensible
 Version: 20100317yyyymmdd
 UID: 1.2.840.10008.6.1.860

Table CID 12280. Cardiac Ultrasound Target Sites

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	8629005	Right Superior Pulmonary Vein	T-48510	C0226671
SCT	113273001	Right Inferior Pulmonary Vein	T-48520	C0226676
SCT	43863001	Left Superior Pulmonary Vein	T-48530	C0226682
SCT	51249003	Left Inferior Pulmonary Vein	T-48540	C0226686
SCT	443714006	Pulmonary Vein Right Middle Segment	T-48505	C2732734
SCT	443705001	Pulmonary Vein Common Left Segment	T-F6859	C2732450
SCT	443591004	Pulmonary Vein Common Right Segment	T-F6858	C2733538
SCT	443208000	Pulmonary Vein confluence to Atrium Connection	M-2460C	C2733176

J SNOMED Retired Codes

Table J-1. SNOMED Codes Retired from DICOM Use

Retired Code Value	Code Meaning	Replacement Code	Notes
R-F5517	Pulmonary arteriovenous fistula	253639004 <u>111289009</u>	Replacement code has meaning of " <u>Intrapulmonary arteriovenous fistula (disorder)</u> " <u>Arteriovenous fistula of pulmonary vessels (disorder)</u> ". Retired code is inactive in SNOMED CT (Ambiguous).
<u>253639004</u>	<u>Pulmonary arteriovenous fistula</u>	<u>111289009</u>	<u>Replacement code has meaning "Arteriovenous fistula of pulmonary vessels (disorder)".</u> <u>Retired code is inactive in SNOMED CT (Duplicate).</u>

Retired Code Value	Code Meaning	Replacement Code	Notes
<u>86969008</u>	<u>Female external genitalia</u>	<u>45292006</u>	Replacement code has meaning " <u>Vulva</u> ". Retired code is inactive in SNOMED CT (Duplicate).
<u>257837004</u>	<u>Internal fixation using internal fixator system</u>	<u>118470002</u>	Replacement code has meaning " <u>Internal skeletal fixation</u> ". Retired code is inactive in SNOMED CT (Duplicate).
<u>347379006</u>	<u>Lactated Ringer's</u>		No replacement SNOMED code exists. <u>(D000077325, MSH, "Lactated Ringer's") may be used instead.</u> Retired code is inactive in SNOMED CT (Non conformance to editorial policy).
<u>262003004</u>	<u>Saline</u>	<u>373757009</u>	Replacement code has meaning " <u>Sodium chloride solution (substance)</u> ". Retired code is inactive in SNOMED CT (Outdated).
<u>699891005</u>	<u>Skin of axilla</u>	<u>76261009</u>	Replacement code has meaning " <u>Skin structure of axilla (body structure)</u> ". Retired code is inactive in SNOMED CT (Ambiguous).
<u>443714006</u>	<u>Pulmonary Vein Right Middle Segment</u>		No replacement SNOMED code exists. Retired code is inactive in SNOMED CT (Ambiguous). Retired code had meaning " <u>Structure of right middle pulmonary vein</u> ".
<u>119853006</u>	<u>Breast implantation</u>	<u>302343007</u>	Replacement code has meaning " <u>Insertion of prosthesis for breast (procedure)</u> ". Retired code is inactive in SNOMED CT (Duplicate).

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

Table L-1. Corresponding Codes and Terms for Human Use

Coding Scheme Designator	Code Value	Code Meaning	Body Part Examined	SNOMED-RT ID (Retired)	FMA Code Value	UMLS Concept UniqueID
SCT	111289009	Congenital p Pulmonary arteriovenous fistula		D3-40208		