

1	Status	Letter Ballot
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7	Submission Date	2023/10/20

8	Correction Number CP-2361	
9	Log Summary: Correct segmentation tissue codes	
10	Name of Standard	
11	PS3.16	
12	Rationale for Correction:	
13	Some of the codes, such as for fatty tissue, do not currently use children of the tissue structure concept 85756007.	
14	Correct them.	
15	<i>[Ed.Note: 6969002 Lymphocytic tissue structure (body structure) is probably not a suitable replacement for 59441001, 83555006</i>	
16	<i>or 83555006 so keep these, though nor is it their parent.]</i>	
17	<i>[Ed.Note: CRS request ID#783099 to add 55603005, 3138006, 91727004, 91728009.]</i>	
18	Correction Wording:	

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

CID 7166 Common Tissue Segmentation Type

Version: 20210903yyvymdd

Table CID 7166. Common Tissue Segmentation Type

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	51114001	Artery	T-41000	C0003842
SCT	87612001	Blood	T-C2000	C0005767
SCT	59820001	Blood vessel	T-40000	C0005847
SCT	248300009 <u>55603005</u>	Body f Fat	F-03D38 <u>T-1A010</u>	G0344335 <u>C0001527</u>
SCT	272673000 <u>3138006</u>	Bone	T-D046E <u>T-11015</u>	G0262950 <u>C0391978</u>
SCT	20982000	Capillary	T-40050	C0006901
SCT	309312004	Cartilage	T-D021B	C0007301
SCT	21793004	Connective tissue	T-1A200	C0009780
SCT	52082005	Ligament	T-18010	C0023685
SCT	59441001	Lymph node	T-C4000	C0024204
SCT	89890002	Lymphatic system	T-C6000	C0024235
SCT	83555006	Lymphatic vessel	T-C6010	C0229889
SCT	6969002	Lymphoid tissue	T-C0200	C0024296
SCT	74135004	Meniscus	T-15009	C0224498
SCT	71616004 <u>91727004</u>	Muscle	T-13004 <u>T-13009</u>	C0026845
SCT	419410002 <u>91728009</u>	Nerve	T-D0598 <u>T-A0305</u>	G1268469 <u>C0027757</u>
SCT	413343008 <u>91772007</u>	Organ	T-D0060 <u>T-D0062</u>	G0229983 <u>C0524464</u>
SCT	39937001	Skin	T-01000	C1123023
SCT	87784001	Soft tissue	T-1A000	C0225317
SCT	71966008	Subcutaneous tissue	T-03000	C0278403
SCT	13024002	Tendon	T-17010	C0039508
SCT	85756007	Tissue	T-D0050	C0040300
SCT	29092000	Vein	T-48000	C0042449

Note

Blood and ~~body~~ fat are considered tissues rather than body substances because they are cellular.