

## DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2019/01/25
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Submission Date	2018/06/18

Correction Number	cp1840
Log Summary:	Make Code Meaning for bilateral consistent
Name of Standard	PS3.3, 3.16 2018e
Rationale for Correction:	In Part 16 there are two codes describing a laterality of “Bilateral” (CID 2) or “Left and right” (CID 244). According to SNOMED both Code Meanings are possible. Still, it might be worth to adjust the code that was introduced later in CID 244 to “Bilateral”.
Correction Wording:	

*Change in PS3.3, 10.5*

### 10.5 General Anatomy Macros

Note

1. Laterality is often encoded in a separate Attribute, Image Laterality (0020,0062) or Frame Laterality (0020,9072), rather than in Anatomic Region Modifier Sequence (0008,2220) or Primary Anatomic Structure Modifier Sequence (0008,2230). The correspondence between the values is as follows:

Image Laterality (0020,0062) or Frame Laterality (0020,9072)	Coded Modifier
L	(G-A101, SRT, "Left")
R	(G-A100, SRT, "Right")
U	(G-A103, SRT, "Unilateral")
B	(G-A102, SRT, " <del>Right and Left</del> <u>Bilateral</u> ")

The codes illustrated are from CID 244 “Laterality”.

*Change in PS3.16, TID 10023*

## TID 10023 Organ Dose

### Content Item Descriptions

Row 3	For paired organs, use (G-A102, SRT, " <del>Right and Left</del> <u>Bilateral</u> ") to report the estimated absorbed dose for both organs.
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*Change in PS3.16, CID 244*

## CID 244 Laterality

Resources: [HTML](#) | [FHIR JSON](#) | [FHIR XML](#) | [IHE SVS XML](#)  
Type: Non-Extensible  
Version: 20030108  
UID: 1.2.840.10008.6.1.37

Table CID 244. Laterality

Coding Scheme Designator	Code Value	Code Meaning	SNOMED-CT Concept ID	UMLS Concept Unique ID
SRT	G-A100	Right	24028007	C0205090
SRT	G-A101	Left	7771000	C0205091
SRT	G-A102	<del>Right and left</del> <u>Bilateral</u>	51440002	C0238767
SRT	G-A103	Unilateral	66459002	C0205092