

DICOM Correction Item

Correction Number CP-989	
Log Summary: Clarify Breast Implant Present description	
Type of Modification Clarification	Name of Standard PS 3.3 2009
Rationale for Correction: It is not clear to implementers when the value of Breast Implant Present (0028,1300) should be "YES" versus "NO". The current Attribute Description is vague.	
Sections of documents affected PS 3.3, C.8.11.7, C.8.21.6	
Correction Wording:	

Modify PS 3.3, Table C.8-74 as follows:

C.8.11.7 Mammography Image Module

Table C.8.74 contains IOD Attributes that describe a Digital Mammography X-Ray Image including its acquisition and positioning.

**Table C.8-74
 MAMMOGRAPHY IMAGE MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
...			
Breast Implant Present	(0028,1300)	3	Whether or not the <u>imaged breast contains</u> a breast implant is present , <u>regardless of the visibility of a breast implant in the Pixel Data.</u> Enumerated Values: YES NO Note: <u>The value is expected to be YES for all images acquired on a breast that contains a breast implant, even when a breast implant is displaced during image acquisition.</u>
...			

Modify PS 3.3, Table C.8.21.6-1 as follows:

C.8.21.6 Breast View Module

Table C.8.21.6-1 contains IOD Attributes that describe the view of a Breast Tomosynthesis Image.

**Table C.8.21.6-1
 BREAST VIEW MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
...			
Breast Implant Present	(0028,1300)	1C	<p>Whether or not the imaged breast contains a breast implant is present, regardless of the visibility of a breast implant in the Pixel Data. Enumerated Values:</p> <p>YES NO</p> <p>Required if Modality (0008,0060) is MG. May be present otherwise.</p> <p>Note: <u>The value is expected to be YES for all images acquired on a breast that contains a breast implant, even when a breast implant is displaced during image acquisition.</u></p>
...			