

DICOM Correction Item

Correction Number		CP-621	
Log Summary: Correction tag numbers Enhanced XA/XRF			
Type of Modification	Name of Standard		
Corrections	PS 3.3 – 2006		
Rationale for Correction			
A number of attributes tag is incorrect or not consistent used.			
Sections of documents affected			
PS 3.3 Table C.7.17A			
PS 3.6 Section 6			
Correction Wording:			

Item #1: Change the following table of PS 3.3

**Table C.7-17A
DISPLAY SHUTTER MACRO**

Attribute Name	Tag	Type	Attribute Description
...			
Shutter Presentation Color CIELab Value	(0018, eee116 <u>24</u>)	3	A color triplet value used to replace those parts of the image occluded by the shutter, when rendered on a color display. The units are specified in PCS-Values, and the value is encoded as CIELab. See C.10.7.1.1.

Item #2: Add Frame Acquisition Sequence attribute to PS 3.6 Section 6

Tag	Name	VR	VM
...			
(0018,9412)	XA/XRF Frame Characteristics Sequence	SQ	1
(0018,9417)	<u>Frame Acquisition Sequence</u>	<u>SQ</u>	<u>1</u>
...			
(0028,94754)	LUT Function	CS	1
...			