

## DICOM Correction Item

Correction Number CP 693	
Log Summary: Border Density Correction	
Type of Modification	Name of Standard
Clarification	PS 3.3 2007
<p>Rationale for Correction:</p> <p>In the Basic Film Box Presentation module, the OD units for Border Density are described incorrectly. Change "hundreds" to "hundredths". The proposed change is consistent with the already correct descriptions for Empty Image Density, Min Density, and Max Density.</p>	
<p>Sections of documents affected</p> <p>PS 3.3, C.13.3</p>	
Correction Wording:	

### C.13.3 Basic Film Box Presentation Module

**Table C.13-3  
BASIC FILM BOX PRESENTATION MODULE ATTRIBUTES**

Attribute Name	Tag	Attribute Description
...		
Border Density	(2010,0100)	Density of the film areas surrounding and between images on the film. Defined Terms: BLACK WHITE i where i represents the desired density in hundredths of OD (e.g. 150 corresponds with 1.5 OD)
Empty Image Density	(2010,0110)	Density of the image box area on the film that contains no image. Defined Terms: BLACK WHITE i where i represents the desired density in hundredths of OD (e.g. 150 corresponds with 1.5 OD)
Min Density	(2010,0120)	Minimum density of the images on the film, expressed in hundredths of OD. If Min Density is lower than minimum printer density than Min Density is set to minimum printer density.
Max Density	(2010,0130)	Maximum density of the images on the film, expressed in hundredths of OD. If Max Density is higher than maximum printer density than Max Density is set to maximum printer density.