

## DICOM Correction Proposal Form

Correction Number		CP-366	
Log Summary: PixelAspect Ratio inappropriate for enhanced MR images			
Type of Modification		Name of Standard	
Clarification		PS 3.3 2003	
Rationale for Correction			
In the original MR and CT objects, the function of Pixel Aspect ratio was subsumed by Pixel Spacing in the Image Plane Module, which is not used in the Enhanced MR object but is replaced by the Pixel Measures functional group macro. Correct the condition accordingly.			
Sections of documents affected			
PS 3.3 C.7.6.3			
Correction Wording:			

**Table C.7-11  
IMAGE PIXEL MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
...	...	...	...
Pixel Aspect Ratio	(0028,0034)	1C	Ratio of the vertical size and horizontal size of the pixels in the image specified by a pair of integer values where the first value is the vertical pixel size, and the second value is the horizontal pixel size. Required if the aspect ratio is not 1\1 and the Image Plane Module <b>or the Pixel Measures Macro</b> is not applicable to this Image. See C.7.6.3.1.7.