

### DICOM Correction Item

Correction Number	CP-161 (Final Text)
Log Summary:	Miscellaneous Corrections on Models
Type of Modification	Name of Standard
Clarification	PS 3.3
Rationale for Correction	
The relationship between series, frame of reference and modality LUT/Stored Print in the various Models are inconsistent and has errors.	
Sections of documents affected	
In PS 3.3, Figure 7-1a, Fig A.1-1, Section A.1.2.5	
Correction Wording:	
1-In Figure 7-1a DICOM Model of the real-world and in Figure A.1-1 DICOM Composite Image IOD Information Model, the relationship between Frame of Reference and Series should be changed to reflect the case of a Frame of Reference may not be present and multiple series may use the same frame of reference. Change:	
1 to 1 relationship to be a 0-1 to 1-n relationship in Figure 7-1a	
1 to 0,n relationship to be 0-1 to 1-n relationship in Figure A.1-1	
2-Clarifies section A.1.2.5 Frame of reference IE to reflect the above clarification, by replacing: "A frame of Reference IE may be related to one or more series...." by "When present, a frame of Reference IE may be related to one or more series...."	
3- In Figure A.1-1 DICOM Composite Image IOD Information Model, remove arrow between the equipment entity and the "contains" relationship.	
4- In Figure A.1-1 DICOM Composite Image IOD Information Model, a series may contain zero or more Stored Print or Modality LUT entities. Change cardinality from 0,1 to 0,n.	