

DICOM Correction Proposal Form

Tracking Information - Administration Use Only	
Correction Proposal Number	CP-262
STATUS	
Date of Last Update	5/11/2001
Person Assigned	Harry Solomon
Submitter Name	Harry Solomon
Submission date	5/11/2001

Correction Number CP-262	
Log Summary: Multiple Observers in Observer Context Template	
Type of Modification	Name of Standard
Clarification	PS 3.3-2000
<p>Rationale for Correction</p> <p>The Observer Context Template TID 1002 allows multiple observers to be documented. However, there is no containment mechanism which can be used to separate the content items for the different observers; the association of attributes must be inferred from the sequence order of the content items, with the occurrence of a PNAME (from TID 1003) or a UIDREF (from TID 1004) implying that the following content items are attributes of that person or device. It is proposed to have the attributes related by a HAS PROPERTIES relationship.</p>	
<p>Sections of documents affected</p> <p>PS 3.16, Templates TID 1003 and 1004</p>	
Correction Wording:	

TID 1003 PERSON OBSERVER IDENTIFYING ATTRIBUTES

This template contains identifying (and optionally descriptive) attributes of persons that are observers.

**TID 1003
PERSON OBSERVER IDENTIFYING ATTRIBUTES**

NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1		PNAME	EV (121008,DCM, "Person Observer Name")	1	M		
2	> HAS PROPERTIE S	TEXT	EV (121009,DCM, " Person Observer's Organization Name")	1	U		Defaults to Institution Name (0008,0080) of the General Equipment Module
3	> HAS PROPERTIE S	CODE	EV (121010,DCM, " Person Observer's Role in the Organization")	1	U		BCID(7452) Organizational Roles
4	> HAS PROPERTIE S	CODE	EV (121011,DCM, " Person Observer's Role in this Procedure")	1	U		BCID(7453) Performing Roles

TID 1004 DEVICE OBSERVER IDENTIFYING ATTRIBUTES

This template (derived from the DICOM General Equipment Module, ~~Section C.7.5.4~~ of PS3.3) contains identifying (and optionally descriptive) attributes of devices that are observers.

**TID 1004
DEVICE OBSERVER IDENTIFYING ATTRIBUTES**

NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1		UIDREF	EV (121012,DCM, "Device Observer UID")	1	M		
2	> HAS PROPERTIE S	TEXT	EV (121013,DCM, "Device Observer Name")	1	U		Defaults to value of Station Name (0008,1010) in General Equipment Module
3	> HAS PROPERTIE S	TEXT	EV (121014,DCM, "Device Observer Manufacturer")	1	U		Defaults to value of Manufacturer (0008,0070) in General Equipment Module
4	> HAS PROPERTIE S	TEXT	EV (121015,DCM, "Device Observer Model Name")	1	U		Defaults to value of Manufacturer's Model Name (0008,1090) in General Equipment Module
5	> HAS PROPERTIE S	TEXT	EV (121016,DCM, "Device Observer Serial Number")	1	U		Defaults to value of Device Serial Number (0018,1000) in General Equipment Module
6	> HAS PROPERTIE S	TEXT	EV (121017,DCM, "Device Observer Physical Location during observation")	1	U		