

DICOM Correction Item

Correction Number		CP-818
Log Summary: Correction for TID 10002		
Type of Modification	Name of Standard	
Correction	PS 3.16 – 2008	
Rationale for Correction		
The Container in row 4 containing the information about the calibration should have a value multiplicity of 1–n in stead of the Dose Measurement Device in row 5.		
Sections of documents affected		
PS 3.16 TID 10002		
Correction Wording:		

TID 10002 Accumulated X-Ray Dose

This general template provides detailed information on projection X-Ray dose value accumulations over several irradiation events from the same equipment (typically a study or a performed procedure step).

Parameter Name	Parameter Usage
\$Plane	Coded term identifying to which acquisition plane the encoded information belongs.

TID 10002 ACCUMULATED X-RAY DOSE Type: Extensible

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1			CONTAINER	EV (113702, DCM, "Accumulated X-Ray Dose Data")	1	M		
2	>	HAS CONCEPT MOD	CODE	EV (113764, DCM, "Acquisition Plane")	1	M		\$Plane
3	>	CONTAINS	TEXT	EV (113780, DCM, "Reference Point Definition")	1	U		
4	>	CONTAINS	CONTAINER	EV (122505, DCM, "Calibration")	1-n	M		
5	>>	HAS CONCEPT MOD	CODE	EV (113794, DCM, "Dose Measurement Device")	1-n	M		DCID (10010) Dose Measurement Devices
6	>>	CONTAINS	DATETIME	EV (113723, DCM, "Calibration Date")	1	M		
7	>>	CONTAINS	NUM	EV (122322, DCM, "Units = EV (1, UCUM, "no	1	M		Units = EV (1, UCUM, "no

				"Calibration Factor")				units")
8	>>	CONTAINS	NUM	EV (113763, DCM, "Calibration Uncertainty")	1	M		Units = EV (% UCUM, "Percent")
9	>>	CONTAINS	TEXT	EV (113724, DCM, "Calibration Responsible Party")	1	M		
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