

STATUS	Assigned
Date of Last Update	2014/06/27
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Correction Number CP-1404
Log Summary: Correct Condition on Exposure in Projection X-Ray RDSR
Name of Standard PS 3.16 2013
Rationale for Correction: Exposure should be present to provide missing information when either exposure time or tube current are absent, not both.
Correction Wording:

Amend DICOM PS 3.16 Annex A Structured Reporting Templates as follows:

TID 10003B Irradiation Event X-Ray Source Data

This template contains data that is expected to be available to the X-Ray source component of the equipment.

Type: Extensible
Order: Non-Significant

Table TID 10003B. Irradiation Event X-Ray Source Data

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
...		
12			NUM	EV (113734, DCM, "X-Ray Tube Current")	1-n	MC	IF Row 15 is not present	UNITS = EV (mA, UCUM, "mA")
13			NUM	EV (113767, DCM, "Average X-Ray Tube Current")	1	U		UNITS = EV (mA, UCUM, "mA")
14			NUM	EV (113824, DCM, "Exposure Time")	1	MC	IF Row 15 is not present	UNITS = EV (ms, UCUM, "ms")
15			NUM	EV (113736, DCM, "Exposure")	1-n	MC	IF Row 12 and/or 14 are not present	UNITS = EV (uA.s, UCUM, "uA.s")
...		

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