

DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2013/04/08
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Submission Date	2012/07/31

Correction Number	CP1244
Log Summary: Add additional Workitem Codes in Context ID 9241	
Name of Standard PS 3 2011 Part 16	
Rationale for Correction: The current list of Workitem Codes is insufficient to describe the new work that will be requested of Quality Check Performers in the QAPV profile for IHE-RO. The Quality Check Performers will have different behaviors based on whether they are being asked to do a dose check on an RT Plan, a dose check on an RT Ion Plan, a difference check on an RT Plan or a difference check on an RT Ion Plan.	
Correction Wording:	

In PS 3.16, Annex B, In Context ID 9241, add the following rows:

CID 9241 RADIOTHERAPY GENERAL Workitem Definition

Context ID 9241

Radiotherapy General Workitem Definition

Type: Extensible Version: ~~20110406~~20130408

Coding Scheme Designator (0008,0102)	Code Value (0008,0100)	Code Meaning (0008,0104)
...		
DCM	121730	RT Machine QA
<u>DCM</u>	<u>121731</u>	<u>RT Treatment QA by RT Plan Dose Check</u>
<u>DCM</u>	<u>121732</u>	<u>RT Treatment QA by RT Plan Difference Check</u>
<u>DCM</u>	<u>121733</u>	<u>RT Treatment QA by RT Ion Plan Dose Check</u>
<u>DCM</u>	<u>121734</u>	<u>RT Treatment QA by RT Ion Plan Difference Check</u>

In PS 3.16, Annex D, add the following rows:

Annex D Dicom controlled terminology definitions (normative)

Code Value	Code Meaning	Definition	Notes
...			
121731	RT Treatment QA by RT Plan Dose Check	Perform Quality Assurance on an RT Plan by evaluating dosimetric content of the current RT Plan.	
121732	RT Treatment QA by RT Plan Difference Check	Perform Quality Assurance on an RT Plan by comparing the content of previously quality-assessed RT Plans with the current RT Plan.	
121733	RT Treatment QA by RT Ion Plan Dose Check	Perform Quality Assurance on an RT Ion Plan by evaluating dosimetric content of the current RT Ion Plan.	
121734	RT Treatment QA with RT Ion Plan Difference Check	Perform Quality Assurance on an RT Ion Plan by comparing the content of previously quality-assessed RT Ion Plans by the current RT Ion Plan.	