

DICOM Correction Proposal

STATUS	Letter Ballot
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Correction Number	CP-1836
Log Summary:	Remove instance attributes from QIDO series includeall
Name of Standard	PS3.18
Rationale for Correction:	<p>Table 6.7.1-2a QIDO-RS Series Returned Attributes lists attributes to return for Series level queries. It includes the statement:</p> <p style="padding-left: 40px;"><i>All available Instance Level DICOM Attributes if the "includefield" query key is included with a value of "all"</i></p> <p>The corresponding statement in Table 6.7.1-2 QIDO-RS Study Returned Attributes says "all available Study level" attributes, and the corresponding statement in Table 6.7.1-2b QIDO-RS Instance Returned Attributes says "all available Instance level" attributes.</p> <p>The statement in Table 6.7.1-2a should refer to Series level attributes, not Instance level.</p>
Correction Wording:	

Update PS3.18 section 6.7.1.2.2.2, Table 6.7.1-2a as indicated:

6.7.1.2.2.2 Series Result Attributes

For each matching Series, the QIDO-RS provider shall return all attributes listed in Table 6.7.1-2a:

Table 6.7.1-2a. QIDO-RS SERIES Returned Attributes

Attribute Name	Tag	Notes
Specific Character Set	(0008,0005)	If necessary for encoding any returned attributes
Modality	(0008,0060)	
Timezone Offset From UTC	(0008,0201)	May be absent if no value is available
Series Description	(0008,103E)	May be absent if no value is available
Retrieve URL	(0008,1190)	Shall be empty if the resource cannot be retrieved via WADO-RS

Attribute Name	Tag	Notes
		<p>Note</p> <p>The VR of this attribute has changed from UT to UR.</p>
Series Instance UID	(0020,000E)	
Series Number	(0020,0011)	
Number of Series Related Instances	(0020,1209)	
Performed Procedure Step Start Date	(0040,0244)	May be absent if no value is available
Performed Procedure Step Start Time	(0040,0245)	May be absent if no value is available
Request Attribute Sequence	(0040,0275)	May be absent if no value is available
>Scheduled Procedure Step ID	(0040,0009)	
>Requested Procedure ID	(0040,1001)	
All other Series Level DICOM Attributes passed as {attributeID} query keys that are supported by the service provider as matching or return attributes		
All other Study or Series Level DICOM Attributes passed as "includefield" query values that are supported by the service provider as return attributes		
All available Instance Series Level DICOM Attributes if the "includefield" query key is included with a value of "all"		
If {StudyInstanceUID} is not specified, all Study-level attributes specified in Table 6.7.1-2		

Instance Level attributes passed as "includefield" query values shall not be returned.

Note

The above list is consistent with the attributes required for IHE RAD-14 (see http://www.ihe.net/Technical_Framework/upload/IHE_RAD_TF_Vol2.pdf Table 4.14-1).