

DICOM Correction Proposal

STATUS	Final Text
Date of Last Update	2018/03/26
Person Assigned	Kevin O'Donnell
Submitter Name	Kevin O'Donnell
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Correction Number	CP-1716
Log Summary:	Add Protocol UID to MWL Entry
Name of Standard	PS3.3 2018a
Rationale for Correction:	When scheduling a procedure or during the procedure protocolling process, it may be desirable to reference one or more specific Defined Procedure Protocols.
Correction Wording:	

<i>Modify PS3.3 Table C.4-10</i>

C.4.10 Scheduled Procedure Step Module

Table C.4-10. Scheduled Procedure Step Module Attributes

Attribute Name	Tag	Attribute Description
Scheduled Procedure Step Sequence	(0040,0100)	One or more Scheduled Procedure Steps for one Requested Procedure.
...
>Scheduled Procedure Step Location	(0040,0011)	The location at which the Procedure Step is scheduled to be performed.
>Referenced Defined Protocol Sequence	(0018,990C)	<u>Defined Procedure Protocol Instance(s) specified for the Scheduled Procedure Step.</u> <u>One or more Items are permitted in this Sequence.</u>
>>Referenced SOP Class UID	(0008,1150)	<u>Uniquely identifies the referenced SOP Class.</u>

Attribute Name	Tag	Attribute Description
>>Referenced SOP Instance UID	(0008,1155)	Uniquely identifies the referenced SOP Instance.
>Referenced Performed Protocol Sequence	(0018,990D)	Prior Performed Procedure Protocol Instance(s) that is to be repeated for the Scheduled Procedure Step. One or more Items are permitted in this Sequence.
>>Referenced SOP Class UID	(0008,1150)	Uniquely identifies the referenced SOP Class.
>>Referenced SOP Instance UID	(0008,1155)	Uniquely identifies the referenced SOP Instance.
>Scheduled Procedure Step Start Date	(0040,0002)	Date on which the Scheduled Procedure Step is scheduled to start.
...

Modify PS3.4 Table K.6-1 as shown

K.6.1.2.2 Modality Worklist Attributes

Table K.6-1 defines the Attributes of the Modality Worklist Information Model:

Table K.6-1. Attributes for the Modality Worklist Information Model

Description / Module	Tag	Matching Key Type	Return Key Type	Remark / Matching Type
Scheduled Procedure Step				
Scheduled Procedure Step Sequence	(0040,0100)	R	1	The Attributes of the Scheduled Procedure Step shall only be retrieved with Sequence Matching. The Scheduled Procedure Step Sequence shall contain only a single Item.
...
>Scheduled Procedure Step Location	(0040,0011)	O	2	
>Referenced Defined Protocol Sequence	(0018,990C)	O	3	
>>Referenced SOP Class UID	(0008,1150)	O	1	
>>Referenced SOP Instance UID	(0008,1155)	O	1	

Description / Module	Tag	Matching Key Type	Return Key Type	Remark / Matching Type
>Referenced Performed Protocol Sequence	(0018,990D)	<u>O</u>	<u>3</u>	
>>Referenced SOP Class UID	(0008,1150)	<u>O</u>	<u>1</u>	
>>Referenced SOP Instance UID	(0008,1155)	<u>O</u>	<u>1</u>	
>Scheduled Protocol Code Sequence	(0040,0008)	O	1C	<p>Either the Scheduled Procedure Step Description (0040,0007) or the Scheduled Protocol Code Sequence (0040,0008) or both shall be supported by the SCP.</p> <p>The Scheduled Protocol Code Sequence contains one or more Items.</p>
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