

DICOM Correction Item

Correction Number		CP-958	
Log Summary: Add Retrieve Location UID Attribute to Hierarchical Series Reference Macro			
Type of Modification		Name of Standard	
Addition		PS 3.3, 3.6 2008	
Rationale for Correction			
<p>The Hierarchical Series Reference Macro is used in many situations, including the Key Objection Selection document, with the intent of specifying the hierarchy needed to retrieve an instance, as well as optionally where it might be retrieved from.</p> <p>It is desirable to allow for the possibility that the location may be other than a Retrieve AE Title, and a UID attribute is added.</p>			
Sections of documents affected			
PS 3.3 C.17.2.1			
PS 3.6			
Correction Wording:			

C.17.2.1 Hierarchical SOP Instance Reference Macro

Table C.17-3 specifies the Attributes that reference a list of SOP Instances.

**Table C.17-3
 HIERARCHICAL SOP INSTANCE REFERENCE MACRO ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
Study Instance UID	(0020,000D)	1	Unique identifier for the Study
Referenced Series Sequence	(0008,1115)	1	Sequence of Items where each Item includes the Attributes of a Series containing referenced Composite Object(s). One or more Items may be included in this sequence
<i>>Include 'Hierarchical Series Reference Macro' Table C.17-3a</i>			

Table C.17-3a specifies the Attributes that reference a Series of SOP Instances.

**Table C.17-3a
 HIERARCHICAL SERIES REFERENCE MACRO ATTRIBUTES**

Series Instance UID	(0020,000E)	1	Unique identifier of a Series that is part of this Study and contains the referenced Composite Object(s).
Retrieve AE Title	(0008,0054)	3	Title of the DICOM Application Entity where the Composite Object(s) may be retrieved on the network.
<u>Retrieve Location UID</u>	<u>(0040, E011)</u>	<u>3</u>	<u>Unique identifier of the system where the Composite Object(s) may be retrieved on</u>

			<u>the network.</u>
Storage Media File-Set ID	(0088,0130)	3	The user or implementation specific human readable identifier that identifies the Storage Media on which the Composite Object (s) reside.
Storage Media File-Set UID	(0088,0140)	3	Uniquely identifies the Storage Media on which the Composite Object (s) reside.
...

In PS 3.6, Section 6 add the following tag:

Tag	Name	VR	VM
(0040, E011)	Retrieve Location UID	UI	1