

### DICOM Correction Item

Correction Number		CP-683
Log Summary: Dimension Label incorrect place in Table C.7.6.17-1		
Type of Modification	Name of Standard	
Correction	PS 3.3 – 2007	
Rationale for Correction		
The Dimension Label attribute defined in Supplement 83 is added to the Multi-Frame Dimension Module Attributes Table on a wrong place. It is inside the Dimension Organization Sequence, but should be in the Dimension Index Sequence.		
Sections of documents affected		
PS 3.3 C.7.6.17		
Correction Wording:		

#### C.7.6.17 Multi-frame Dimension Module

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**Table C.7.6.17-1  
 MULTI-FRAME DIMENSION MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
Dimension Organization Sequence	(0020,9221)	2	Sequence that lists the Dimension Organization UIDs referenced by the containing SOP Instance. See section C.7.6.17.2 for further explanation. Zero or more Items may be included in this Sequence.
>Dimension Organization UID	(0020,9164)	1	Uniquely identifies a set of dimensions referenced within the containing SOP Instance. See section C.7.6.17.2 for further explanation.
<del>&gt;Dimension Description Label</del>	<del>(0020,9421)</del>	<del>3</del>	<del>Free text description that explains the meaning of the dimension.</del>
Dimension Index Sequence	(0020,9222)	2	Identifies the sequence containing the indices used to specify the dimension of the multi-frame object. Zero or more Items may be included in this sequence.
>Dimension Index Pointer	(0020,9165)	1	Contains the Data Element Tag that is used to identify the Attribute connected with the index. See section C.7.6.17.1 for further explanation.
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>Dimension Organization UID	(0020,9164)	1C	<p>Uniquely identifies a set of dimensions referenced within the containing SOP Instance. In particular the dimension described by this sequence item is associated with this Dimension Organization UID. See section C.7.6.17.2 for further explanation.</p> <p>Required if the value of the Dimension Index Sequence (0020,9222) contains Items</p>
<b>&gt;Dimension Description Label</b>	<b>(0020,9421)</b>	<b>3</b>	<b>Free text description that explains the meaning of the dimension.</b>