

### 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	PS3.3 – 2006	
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**

...

**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.
...			
>Dimension Organization UID	(0020,9164)	1C	Uniquely identifies a set of dimensions referenced within the containing SOP

			<p>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><u>3</u></b>	<b><u>Free text description that explains the meaning of the dimension.</u></b>