

DICOM Correction Item

Correction Number CP-440	
Log Summary: New Defined Terms for Fixation Device Type in RT Setup Module	
Type of Modification	Name of Standard
Omission	PS 3 2003
<p>Rationale for Correction:</p> <p>Conformal radiotherapy techniques using head frames are in established clinical practice. However, the technique can be extended to other regions of the body. For this purpose, the defined term BODYFRAME should be added to the Fixation Device Type (300A,0192).</p> <p>Conformal radiotherapy techniques using vacuum-based molds are also now in established clinical practice. For this purpose, the defined term VACUUM_MOLD should be added to the Fixation Device Type (300A,0192).</p>	
Sections of documents affected PS 3.3, C.8.8.12 (RT Setup Module)	
Correction Wording:	

In PS 3.3, Section C.8.8.12 (RT Setup Module), Table C.8-44 (RT Patient Setup Module Attributes), add the defined terms indicated in bold to the attribute description of Fixation Device Type (300A,0192):

Attribute Name	Tag	Type	Attribute Description
>Fixation Device Type	(300A,0192)	1C	Type of Fixation Device used during in Patient Setup. Required if Fixation Device Sequence (300A,0190) is sent. Defined terms : BITEBLOCK HEADFRAME MASK MOLD CAST HEADREST BREAST_BOARD BODYFRAME VACUUM_MOLD