

DICOM Correction Item

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| Correction Number CP-718 | |
| Log Summary: Correction of description of tag (300A,00F7) in RT Ion Beam module | |
| Type of Modification Correction | Name of Standard PS 3.3 – 2007 |
| Rationale for Correction: The description contains a 'Required if ...' section, although the Tag type is '1'. In addition the 'Required if...' statement references an incorrect tag which does not exist in RT Ion Beam module – most likely due to a copy and paste from the respective section in the RT Beam module. | |
| Sections of documents affected PS 3.3, C.8.8.25 | |
| Correction Wording: | |

In PS 3.3, Section C.8.8.25-1 RT Ion Beams Module, Table C.8.8.25-1 (RT Ion Beams Module Attributes), delete the following:

| Attribute Name | Tag | Type | Attribute Description |
|------------------------------------|-------------|------|---|
| Ion Beam Sequence | (300A,03A2) | 1 | Introduces sequence of setup and/or treatment beams for current RT Ion Plan. One or more items may be included in this sequence. |
| ... | | | |
| >Ion Block Sequence | (300A,03A6) | 1C | Introduces sequence of blocks associated with Beam. Required if Number of Blocks (300A,00F0) is non-zero. The number of items shall be identical to Number of Blocks (300A,00F0). |
| ... | | | |
| >>Isocenter to Block Tray Distance | (300A,00F7) | 1 | Isocenter to downstream edge of block tray (mm). Required if Block Sequence (300A,00F4) is sent. See section C.8.8.25.4. |