

DICOM Correction Item

Correction Number		CP-560
Log Summary: References to the Macro Tables of Enhanced MR and CT are wrong.		
Type of Modification	Name of Standard	
Correction	PS 3.3 – 2004	
Rationale for Correction		
References to the Macro Tables of Enhanced MR and CT are wrong.		
Sections of documents affected		
PS 3.3 Sections C.8.13.1, C.8.13.5.1, C.8.14.3.1, C.8.14.1, C.14.3.1, C.8.15.2 and C.8.15.3.1		
Correction Wording:		

C.8.13 Enhanced MR Image

This section describes the specific modules for the Enhanced MR Image IOD.

C.8.13.1 Enhanced MR Image Module

This section describes the Enhanced MR Image Module.

Table C.8-79 specifies the attributes of the Enhanced MR Image module.

Table C.8.-79
ENHANCED MR IMAGE MODULE ATTRIBUTES

Attribute Name	Tag	Type	Attribute Description
<i>Include 'MR Image and Spectroscopy Instance Macro' Table C.8.13-2-18</i>			
Image Type	(0008,0008)	1	Image characteristics. See C.8.16.1 and C.8.13.3.1.1.
<i>Include Common CT/MR Image Description Macro' Table C.8.16-5-131</i>			
<i>Include 'MR Image Description Macro' Table C.8.13-4-82</i>			
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C.8.13.5.1 MR Image Frame Type Macro

Table C.8-88 specifies the attributes of the MR Image Frame Type Functional Group macro.

**Table C.8-88
MR IMAGE FRAME TYPE MACRO ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
MR Image Frame Type Sequence	(0018,9226)	1	Identifies the characteristics of this frame. Only a single Item shall be permitted in this sequence.
>Frame Type	(0008,9007)	1	Type of Frame. A multi-valued attribute analogous to the Image Type (0008,0008). Enumerated Values and Defined Terms are the same as those for the four values of the Image Type (0008,0008) attribute, except that the value MIXED is not allowed. See C.8.16.1 and C.8.13.3.1.1.
>Include Common CT/MR Image Description Macro' Table C.8. 16-5-131			
>Include 'MR Image Description Macro' Table C.8. 13-44-82			

C.8.14 MR Spectroscopy Modules

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C.8.14.1 MR Spectroscopy Module

Table C.8-102 specifies the attributes of the MR Spectroscopy Module.

**Table C.8-102
MR SPECTROSCOPY MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
Include 'MR Image and MR Spectroscopy Instance Macro' Table C.8. 13-2-18			
Image Type	(0008,0008)	1	Spectroscopy data characteristics. See C.8.14.5.1.1.
Include 'MR Spectroscopy Description Macro' Table C.8. 14-6-107			
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C.8.14.3.1 MR Spectroscopy Frame Type Macro

Table C.8-104 specifies the attributes of the MR Spectroscopy Frame Type Functional Group macro.

**Table C.8-104
MR SPECTROSCOPY FRAME TYPE MACRO ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
MR Spectroscopy Frame Type Sequence	(0018,9227)	1	Identifies sequence containing Frame Type Attributes. Only a single Item shall be permitted in this sequence.
>Frame Type	(0008,9007)	1	Spectroscopy data characteristics. See C.8.14.5.1.1.
>Include 'MR Spectroscopy Description Macro' Table C.8-14-6-107			

C.8.15 Enhanced CT Image

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C.8.15.2 Enhanced CT Image Module

This section describes the Enhanced CT Image Module. Table C.8-114 specifies the attributes of the Enhanced CT Image Module.

Table C.8-114
ENHANCED CT IMAGE MODULE ATTRIBUTES

Attribute Name	Tag	Type	Attribute Description
Image Type	(0008,0008)	1	Image characteristics. See sections C.8.16.1 and C.8.15.2.1.1.
Include Common CT/MR Image Description Macro' Table C.8-16-5-131			
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C.8.15.3.1 CT Image Frame Type Macro

Table C.8-117 specifies the attributes of the CT Image Frame Type Functional Group macro.

Table C.8-117
CT IMAGE FRAME TYPE MACRO ATTRIBUTES

Attribute Name	Tag	Type	Attribute Description
CT Image Frame Type Sequence	(0018,9329)	1	Identifies the characteristics of this frame. Only a single Item shall be permitted in this sequence.
>Frame Type	(0008,9007)	1	Type of Frame. A multi-valued attribute analogous to the Image Type (0008,0008). Enumerated Values and Defined Terms are the same as those for the four values of the Image Type (0008,0008) attribute, except that the value MIXED is not allowed. See sections C.8.16.1 and C.8.15.2.1.1.1.
> Include Common CT/MR Image Description Macro' Table C.8-16-5-131			