

## DICOM Correction Item

Correction Number	CP-863
Log Summary: Defined terms for Cardiac Framing Type in NM	
Type of Modification	Name of Standard
Correction	PS 3.3 2008
Rationale for Correction Cardiac Framing Type has defined terms in the Enhanced IODs and the original PET IOD, but the NM IOD does not have any defined terms.  Factor out the Defined Terms into the common reference section.	
Sections of documents affected PS 3.3 C.7.6.18.1, C.8.4.13, C.8.9.3	
Correction Wording:	

*Amend PS 3.3 C.7.6.18.1:*

### C.7.6.18.1 Cardiac Synchronization Module

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Table C.7.6.18-1  
**CARDIAC SYNCHRONIZATION MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
...	...	...	...
Cardiac Framing Type	(0018,1064)	1C	Description of type of framing performed. <b>Defined Terms:</b> <b>FORW = time forward from trigger</b> <b>BACK = time back before trigger</b> <b>PCNT = percentage of R-R forward from trigger</b> See C.7.6.18.1.1.1 <u>for description and Defined Terms.</u> Required if type of framing is not time forward from trigger, may be present otherwise.

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#### C.7.6.18.1.1 Attribute Descriptions

##### C.7.6.18.1.1.1 Cardiac Framing Type

Cardiac Framing Type (0018,1064) is the mechanism used to select the data acquired to construct the frames within a specified cardiac timing interval.

##### Defined Terms:

**FORW = time forward from trigger**

**BACK = time back before trigger**

**PCNT = percentage of R-R forward from trigger**

Amend PS 3.3 C.8.4.13:

**C.8.4.13 NM Multi-gated Acquisition Module**

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**Table C.8-13  
 NM MULTI-GATED ACQUISITION MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
...	...	...	...
>Cardiac Framing Type	(0018,1064)	3	Description of type of framing <del>performed such as forward, backward, forward/backward by percentage.</del> See C.7.6.18.1.1.1 <u>for description and Defined Terms.</u>
...	...	...	...

Amend PS 3. C.8.9.3:

**C.8.9.3 PET Multi-gated Acquisition Module**

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**Table C.8-62 - PET MULTI-GATED ACQUISITION MODULE ATTRIBUTES**

Attribute Name	Tag	Type	Attribute Description
...	...	...	...
Cardiac Framing Type	(0018,1064)	3	Description of type of framing performed. <b>Defined Terms:</b> _____ <b>FORW = forward</b> _____ <b>BACK = backward</b> _____ <b>PCNT = forward/backward by percentage</b> See C.7.6.18.1.1.1 <u>for description and Defined Terms.</u>