

DICOM Correction Item

Correction Number	CP-1100
Log Summary:	Add Pericardial Effusion to Echo SR
Type of Modification	Name of Standard
Modification	PS 3.16-2011
Rationale for Correction:	
There is currently no standad mechanism to report measurements on the pericardial effusion in the Adult Echo SR (TID 5200). Because of the variety of possible ways to encode this using SNOMED concepts, a standard approach is required for interoperability.	
Sections of documents affected	
PS 3.16 Annex A, B	
Correction Wording:	

TID 5200
Echocardiography Procedure Report
Type: Extensible

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
1			CONTAINER	EV (125200, DCM, "Adult Echocardiography Procedure Report")	1	M		
...								
20	>	CONTAINS	INCLUDE	DTID (5202) Echo Section	1	U		\$SectionSubject = EV (D4-30000, SRT, "Congenital Anomaly of Cardiovascular System") \$MeasType = DCID (12218) Echocardiography Congenital
21	≥	CONTAINS	INCLUDE	<u>DTID (5202) Echo Section</u>	1	U		<u>\$SectionSubject = EV (T-39050, SRT, "Pericardial cavity")</u> <u>\$MeasType = DCID (12250) Cardiac Ultrasound Common Linear Measurements</u>
242	>	CONTAINS	INCLUDE	DTID (5204) Wall Motion Analysis	1-n	U		\$Procedure = DT (P5-B3121, SRT, "Echocardiography for Determining Ventricular Contraction")

Content Item Descriptions

Row <u>242</u>	The wall motion findings of stress stage. There may be multiple Template instances to report wall motion findings of multiple stages.
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CID 12236 Echo Anatomic Sites

Context ID 12236
Echo Anatomic Sites

Type: Extensible Version: ~~20050324~~ 20110818

Coding Scheme Designator (0008,0102)	Code Value (0008,0100)	Code Meaning (0008,0104)
...		
SRT	D4-32030	Thoracic Aortic Coarctation
<u>SRT</u>	<u>D3-90008</u>	<u>Pericardial effusion</u>