

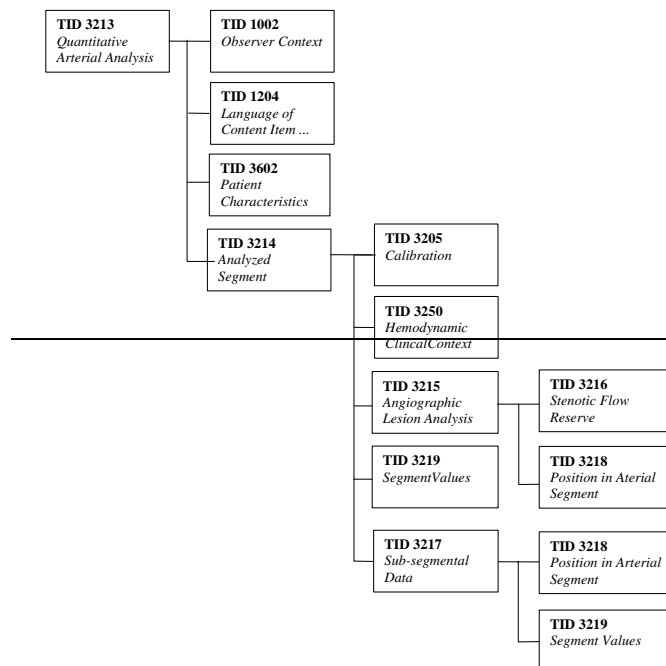
DICOM Correction Item

Correction Number		CP-673
Log Summary: Correct typos and inconsistencies in Part 16		
Type of Modification	Name of Standard	
Modification	PS 3.16 2006	
Rationale for Correction		
Correct typos and inconsistencies in Part 16. In particular, adhere to “no scheme version for SNOMED” rule of PS3.3 Section 8.2.		
Sections of documents affected		
PS 3.16 Annex A, B, D, E, F, G		
Correction Wording:		

Annex A Structured Reporting Templates (Normative)

TID 3210 RADIAL BASED WALL MOTION Type: Extensible

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
...								
5	>>	HAS CONCEPT MOD	CODE	EV (G-C0E3, SRT, “Finding Sites”)	1	M		DCID (3718) Myocardial Wall Segments in Projection



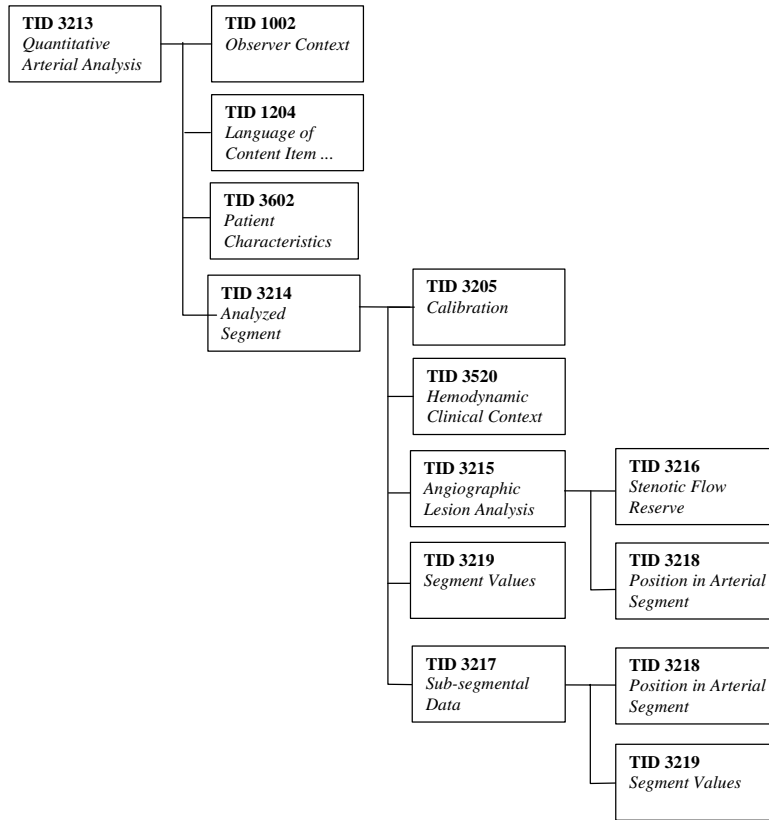


Figure A-4: Quantitative Arterial Analysis Report SR-IOB Template Structure

**TID 3214
 ANALYZED SEGMENT
 Type: Extensible**

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
...								
5	>	HAS ACQ CONTEXT	INCLUDE	DTID (3520) Hemodynamic Clinical Context	1	U		
...								
14	>>	CONTAINS	NUM	EV (122511, SUP76 DCM, "Graph Increment")	1	M		Value = 1 Units = DT ({pixels}, UCUM, "pixels")

**TID 3215
 ANGIOGRAPHIC LESION ANALYSIS
 Type: Extensible**

	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
...								
15	>	CONTAINS	CONTAINER	EV (122517, DCM,	1	U		

6	>>	HAS CONCEPT MOD	CODE	EV(122340, DCM, "Fiducial Feature")	1	M		DCID(3837) Fiducial Feature
...								

Annex B DCMR Context Groups (Normative)

Editor's instruction: remove Coding Scheme Version column from the context groups referencing SNOMED or DCM, for which Coding Scheme Version is unnecessary/inappropriate:

9, 244, 3003, 3010, 3011, 3019, 3090, 3101, 3240, 3241, 3250, 3254, 3261, 3262, 3271, 3339, 3754, 3755, 3756, 4021, 6001, 6003, 6009, 6017, 6019, 6021, 6037, 6038, 6043, 6054, 6056, 6058, 6103, 6104, 6106, 12012

Editor's instruction: remove phrase “, NOS” or “(NOS)” from Code Meaning in the context groups referencing SNOMED:

4, 5, 8, 9, 10, 12, 25, 3003, 3606, 3607, 6040

Context ID 5

Transducer Approach

Type: Extensible Version: 20040322

Coding Scheme Designator (0008,0102)	Code Value (0008,0100)	Code Meaning (0008,0104)
...		
SNM3	G-A10A7	Cranial
SNM3	G-A10A	Midline
...		

CID 42

Numeric Value Qualifier

Type: Extensible Version: 20020114

Coding Scheme Designator (0008,0102)	Code Value (0008,0100)	Code Meaning (0008,0104)

Context ID 3010

Cardiovascular Anatomic Locations

Type: Extensible Version: 20020904

Coding Scheme	Code Value	Code Meaning
...		
SRT	D4-310232	Right ventricle outflow chamber

Context ID 3411
Intracoronary Devices

Type: Extensible Version: 20030327

Coding Scheme Designator	Code Value	Code Meaning	NCDR Equivalent	Trade Name (Informative)
...				
SRT	A-25610	Rotational Atherectomy Device, Rotablator TM	113-5	<u>Rotablator</u> TM
SRT	R-0036F	Saline Thrombectomy Device , <u>AngioJet</u> TM	113-6	<u>AngioJet</u> TM
...				
SRT	R-00310	Intracoronary Doppler guide wire, Flowire TM	113-10	<u>Flowire</u> TM

Context ID 3606
Arterial source locations

Type: Extensible Version: 20050110

Coding Scheme Designator	Code Value	Code Meaning
...		
SRT	T-45 530 <u>730</u>	anterior spinal artery
...		
SRT	T-45 270 <u>10</u>	superior thyroid artery
...		

Context ID 3607
Venous Source locations

Type: Extensible Version: 20030327

Coding Scheme Designator	Code Value	Code Meaning
...		
SRT	T-48 710 <u>170</u>	Vena jugularis interna <u>Internal jugular vein</u>

Context ID 3686
ECG Interpretive Statements

Type: Extensible Version: 20030327

Coding Scheme Designator	Coding Scheme Version	Code Value	Code Meaning
...			
SCPECG	1.3	D.3-PJPCS	paired junctional premature complexes
SCPECG	1.3	D.3-OVPAC	occasional ventricular paced complexes
SCPECG	1.3	D.3-ONPAC	occasional non-paced complexes
SCPECG	1.3	D.3-VBIG	ventricular bigeminy

...			
SCPECG	1.3	D.3-PADEM	demand pacing, based upon intrinsic complexes
SCPECG	1.3	D.3-OVPAC	occasional ventricular paced complexes
SCPECG	1.3	D.3-ONPAC	occasional non-paced complexes
SCPECG	1.3	D.3-PAVVI	VVI pacemaker
...			

Context ID 7455
Sex

Type: Non-Extensible Version: 20040112

Coding Scheme Designator (0008,0102)	Code Value (0008,0100)	Code Meaning (0008,0104)	Patient's Sex (0010,0040) Equivalent
...			
DCM 4	FC	Female changed to Male	

Context Group 12013

Gestational Age Equations and Tables

Type: Extensible Version: 20030130

Coding Scheme Designator (0008,0102)	Code Value (0008,0100)	Code Meaning (0008,0104)
...		
LN	33077-9 33074-6	AC, Lessoway 1998
...		
LN	33077-9	A-P Abdominal Diameter, Lessoway 1998

Annex D DICOM Controlled Terminology Definitions (Normative)

DICOM Code Definitions (Coding Scheme Designator “DCM” Coding Scheme Version “01”)

Code Value	Code Meaning	Definition	Notes
...			
111238	Mammography Quality Control Manual 1999, ACR	An image quality control standard <u>specified by the American College of Radiology</u>	
111239	Title 21 CFR Section 900, Subpart B	An image quality control standard <u>in the US Code of Federal Regulations</u>	
111240	Institutionally defined quality control standard	An image quality control standard <u>specified or adopted by the institution responsible for the document</u>	
122517	Densitometrical Luminal Cross-sectional Area Graph	Ordered set of cross-sectional Vessel Lumen Cross-Sectional Area values derived from contours (direction proximal to distal) based on densitometric method	
CD	Color flow Doppler	Color flow Doppler	Retired— <u>replaced by US Replaced by (US, DCM, “Ultrasound”)</u>
CF	Cinefluorography	Cinefluorography	Retired— <u>replaced by RF Replaced by (RF, DCM, “Radiofluorography”)</u>
DF	Digital fluoroscopy	Digital fluoroscopy	Retired— <u>replaced by RF Replaced by (RF, DCM, “Radiofluorography”)</u>
DS	Digital Subtraction Angiography	Digital Subtraction Angiography	Retired— <u>replaced by XA Replaced by (XA, DCM, “X-Ray Angiography”)</u>
EC	Echocardiography	Echocardiography	Retired— <u>replaced by US Replaced by (US, DCM, “Ultrasound”)</u>
FA	Fluorescein angiography	Fluorescein angiography	Retired— <u>replaced by OP Replaced by (OP, DCM, “Ophthalmic photography”)</u>

FC	Female changed to Male	Female sex changed to Male sex	Retired—replaced by OP
MA	<i>Magnetic resonance angiography</i>	<i>Magnetic resonance angiography</i>	Retired—replaced by MR <u>Replaced by (MR, DCM, "Magnetic resonance")</u>
MS	<i>Magnetic resonance spectroscopy</i>	<i>Magnetic resonance spectroscopy</i>	Retired—replaced by MR <u>Replaced by (MR, DCM, "Magnetic resonance")</u>
VF	<i>Videofluorography</i>	<i>Videofluorography</i>	Retired—replaced by RF <u>Replaced by (RF, DCM, "Radiofluoroscopy")</u>

Annex E French Translations of Selected Codes used in the DCMR (Normative)

Editor's instruction: remove Coding Scheme Version value from the lines referencing SNM3, SRT, or DCM, for which Coding Scheme Version is unnecessary/inappropriate.

Coding Scheme Designator	Coding Scheme Version	Code Value	Code Meaning English Language	Code Meaning French Language
DCM		110004	Computer Aided Detection	<u>Systeme de Detection Assistee par Ordinateur</u>
DCM		110003	Computer Aided Diagnosis	<u>Systeme de Diagnostic Assisté par Ordinateur</u>
DCMSRT	4.4	F-01796	Mammography breast density	Opacité mammaire à la mammographie
<u>ISO5218_1 DCM</u>		F	female	Femme
DCM		113006	For Therapy	Pour la thérapeutique (see note 1)
DCM		111190	Flash doesn't include technologist identification	n.a.
SRT		T-32000	Heart	Cœur <u>Coeur</u>
<u>ISO5218_1 DCM</u>		M	male	Homme
DCM		111238	Mammography Quality Control Manual 1999, ACR	<i>Note: Applicable only for mass screening. Not yet applicable for other case of practice but work in progress in France.</i>
DCM		111239	Title 21 CFR Section 900, Subpart B	<i>Note: Applicable only for mass screening. Not yet applicable for other case of practice but work in progress in France.</i>
DCM		111179	View and Laterality Marker does not have	n.a.

			approved codes	

Note: 1. **In the translation of (113006, DCM, “For Therapy”),** tTherapy could be translated as « thérapeutique » as well as « traitement ». There is an issue with the word « traitement » because it is the same word used for image processing. To avoid any ambiguity we have chosen the word « thérapeutique » which is less used in common language.

Annex F Japanese Translations of Selected Codes used in the DCMR (Normative)

Editor’s instruction: remove Coding Scheme Version value from the lines referencing SNM3, SRT, or DCM, for which Coding Scheme Version is unnecessary/inappropriate.

Editor’s instruction: remove lines that have no translation

Annex G English Code Meanings of Selected Codes (Normative)

Editor’s instruction: remove Coding Scheme Version value from the lines referencing SNM3, SRT, or DCM, for which Coding Scheme Version is unnecessary/inappropriate (i.e., clear all values from Coding Scheme Version column).

Coding Scheme Designator (0008,0102)	Coding Scheme Version	Code Value (0008,0100)	Code Meaning (0008,0104)
...			
<u>SNM3</u>		<u>A-25612</u>	<u>Embolization coil</u>
			<u>Gianturco coil</u>
<u>SNM3</u>		<u>T-46010</u>	<u>Brachiocephalic artery</u>
			<u>Brachiocephalic trunk</u>
			<u>Innominate artery</u>