

1	Status	Assigned
2	Date of Last Update	2025/01/21
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5	Submitter Name	Janet Keyes
6	Submission Date	2025/01/07
7	Correction Number CP-2488	
8	Log Summary: Replace DCM code for Margin with SCT code	
9	Name of Standard	
10	PS3.16	
11	Rationale for Correction:	
12	During the review of CP 2408 it was noticed that there are DCM and SCT codes for Margin/Margins/Marginal.	
13	SCT:112233002 "Marginal (qualifier value)" has Marginal, Border, Margin, and Verge as synonyms.	
14	Replace DCM:111037 with SCT:112233002 throughout.	
15	Harmonize meaning to singular noun form "Margin", since uses as a noun refer to singular margin of a lesion, even though there	
16	may be multiple characteristics of that margin.	
17	<i>[Ed.Note. The CID 2 Anatomic Modifier mostly contains adjectives, so arguably leaving the existing meaning "Marginal" might be</i>	
18	<i>preferable in that context.]</i>	
19	<i>[Ed.Note. Check the suggested replacement of the Japanese code meaning 辺縁 ("periphery") with 境界 ("boundary") is appropriate.</i>	
20	Correction Wording:	

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Amend DICOM PS3.16 as follows (changes to existing text are bold and underlined for additions and ~~struckthrough~~ for removals):

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TID 4005 Mammography CAD Composite Feature Body

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Table TID 4005. Mammography CAD Composite Feature Body

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	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
6	21		CODE	EV (111037, DCM, "Margins" <u>(112233002, SCT, "Margin")</u>)	1-n	UC	May be present only if value of parent is (129788004, SCT, "Mammographic breast mass") or (129793001, SCT, "Mammography breast density")	DCID 6006 "Mammography Margin Characteristic"

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Content Item Descriptions

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16	<u>Row 21</u>	<u>In previous releases of the Standard, (111037, DCM, "Margins") was used insted of (112233002, SCT, "Margin"). See PS3.3-2024e.</u>
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TID 4011 Mammography CAD Density

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Table TID 4011. Mammography CAD Density

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	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
21	3		CODE	EV (111037, DCM, "Margins" <u>(112233002, SCT, "Margin")</u>)	1-n	MC	At least one of Rows 1, 2, 3, 4, 5 shall be present	DCID 6006 "Mammography Margin Characteristic"

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Content Item Descriptions

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28	<u>Row 3</u>	<u>In previous releases of the Standard, (111037, DCM, "Margins") was used insted of (112233002, SCT, "Margin"). See PS3.3-2024e.</u>
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TID 4206 Breast Imaging Report Finding Section

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Table TID 4206. Breast Imaging Report Finding Section

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	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
32	15	>>	HAS PROPERTIES	CODE	EV (111037, DCM, "Margins" <u>(112233002, SCT, "Margin")</u>)	1-n	U	DCID 6006 "Mammography Margin Characteristic"

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Content Item Descriptions

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39	<u>Row 15</u>	<u>In previous releases of the Standard, (111037, DCM, "Margins") was used insted of (112233002, SCT, "Margin"). See PS3.3-2024e.</u>
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CID 2 Anatomic Modifier

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Version: 20190118

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Table CID 2. Anatomic Modifier

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Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID
SCT	112233002	Margin al	G-A428	C0205284

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CID 6334 mpMRI Assessment Type from PI-RADS®

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Version: ~~20240714~~yyyymmdd

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Table CID 6334. mpMRI Assessment Type from PI-RADS®

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Coding Scheme Designator	Code Value	Code Meaning	SNOMED-RT ID	UMLS Concept Unique ID	mpMRI Assessment Values
DCM	444037 112233002	Margin			CID 6341 "MRI Margin Characteristic"

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D DICOM Controlled Terminology Definitions (Normative)

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Table D-1. DICOM Controlled Terminology Definitions (Coding Scheme Designator "DCM" Coding Scheme Version "01")

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Code Value	Code Meaning	Definition	Notes
111037	Margins	The characteristic of the boundary, edges or border of a detected lesion.	Retired. Replaced by (112233002, SCT, "Margin")

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E French Language Meanings of Selected Codes Used in the DCMR (Normative)

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Table E-1. French Language Meanings of Selected Codes

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Coding Scheme Designator	Coding Scheme Version	Code Value	Code Meaning English Language	Code Meaning French Language
SCT		112233002	Margin al	Margin ale
DCM		444037	Margins	Goutours

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F Japanese Language Meanings of Selected Codes Used in The DCMR (Normative)

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Table F-1. Japanese Language Meanings of Selected Codes

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Coding Scheme Designator	Coding Scheme Version	Code Value	Code Meaning English Language	Code Meaning Japanese Language
DCM SCT		444037 112233002	Margins	辺縁境界

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Unchanged DICOM PS3.16 for reference:

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TID 3911 Plaque Properties

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Table TID 3911. Plaque Properties

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	NL	Rel with Parent	VT	Concept Name	VM	Req Type	Condition	Value Set Constraint
2		HAS PROPERTIES	CODE	EV (112233002, SCT, "Margin")	1	U		DCID 3715 "Lesion Margin"

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For reference unchanged, hyperlink targets:

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CID 3715 Lesion Margin

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CID 6006 Mammography Margin Characteristic

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CID 6341 MRI Margin Characteristic