Women's Health: Breast Cancer Screening Documentation Template KNART Validation Report

Documentation Template: Validation Report

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Office of Informatics and Information Governance (OIIG)
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Women's Health: Breast Cancer Screening Documentation Template KNART Validation Report: Documentation Template: Validation Report

by Knowledge Based Systems (KBS), Office of Informatics and Information Governance (OIIG), and Clinical Decision Support (CDS)

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Chapter 1. Basic File and Well- formedness Tests

Table 1.1. Summary

Information	Value
File name	CDSK_KRprt_SADT_B53BCS.xml
File size	43.0 KB
Type	Documentation Template
Publication Date	06/11/2018
File Modification Date	06/20/2018 10:14:34
Well-formed XML	YES
MD5	babf17a6299394b9d0138e5f6affe72b

Chapter 2. XSD Schema Checks

Table 2.1. KAS Schema Validation Summary

Information	Value
KAS Schema Version	urn:hl7-org:knowledgeartifact:r1
Schema File	knowledgedocument.xsd
Validation Errors	0

Chapter 3. Schematron Checks

Table 3.1. Editorial Convention Check

Information	Value
Editorial Schematron Version	ISO Schematron 2016
Schema File	knart-L3-validation.sch, L3Validation.sch, KnartStyle.sch
Validation Errors	0
Validation Warnings	0

Chapter 4. Terminology Checks via Ontoserver

Table 4.1. Ontoserver Information

Information		Value
Ontoserver URL		https://ontoserver.hspconsortium.org/fhir
Ontoserver Version		5.0
Date of Code Check	S	06/20/2018 10:15:20
SNOMED	Version	http://snomed.info/sct/731000124108/version/20170901,http://snomed.info/sct/900000000000207008/version/20170731
	Codes	443237
LOINC	Version	2.61,2.63
	Codes	126207
RXNorm	Version	Does not exist
	Codes	0
v3 Code System	Version	2016-03-23
EducationLevel	Codes	9

Table 4.2. Terminology and ANF Usage

Terminology References				
Total Codes Used ^a		21		
Resolved b		15		
Unresolved ^c	6	TSR Requested Codes ^d	0	
		SOLOR Placeholder Codes e	4	
		Other Unresolved f	2	
ANF Model Reference Information				
anf:ClinicalStatement		3		
anf:TSR-NoModel ^g		0		

^aTotal number of unique codes referenced in the KNART XML.

^bNumber of unique codes used in the KNART XML and present in ontoserver.

^cNumber of unique codes used in the KNART XML and not found in ontoserver.

^dNumber of unique code system and code pairs referenced in the KNART XML with a placeholder ('TSR-NoCode').

^eNumber of unique codes in uuid form referenced in the KNART XML.

^fNumber of other unique codes not found in ontoserver, e.g. RXNorm codes.

gKAS elements modeled as 'anf:TSR-NoModel' indicates they cannot be modeled in the current version of ANF.

Table 4.3. SOLOR Placeholders

	Information	Value
1	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	402
	Column	140
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 85b90625-b862-4a8e-8cdc-2db834f88e86
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=402column=140]
2	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	471
	Column	57
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=471column=57]
3	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	471
	Column	57
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: bed9e1fd-b39e-4b49-af56-e5c35501482f
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=471column=57]
4	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	526
	Column	51
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=526column=51]
5	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	552
	Column	51
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=552column=51]
6	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	583
	Column	51
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=583column=51]
7	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	601

	Information	Value
	Column	51
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=601column=51]
8	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	618
	Column	51
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=618column=51]
9	FileName	CDSK_KRprt_SADT_B53BCS.xml
	Line	618
	Column	51
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 5a7cb816-75f5-4b16-81cb-447d12eef6d1
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=618column=51]

Table 4.4. Other Unresolved

	Information	Value
1	1 FileName CDSK_KRprt_SADT_B53BCS.xml	
	Line	126
	Column	108
	Message	Code 2651000175101, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B53BCS.xml#line=126column=108]