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

Documentation Template: Validation Report

Contract: VA118-16-D-1008, Task Order (TO): VA-118-16-F-1008-0007, CLIN0008CA

Department of Veterans Affairs



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

Publication date 04/27/2018

Version: 1.0

Women's Health: Cervical 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)

Publication date 04/27/2018

Table of Contents

1. Basic File and Well-formedness Tests	1
2. XSD Schema Checks	2
3. Schematron Checks	3
4. Terminology Checks via Ontoserver	4

List of Tables

1.1. Summary	
2.1. KAS Schema Validation Summary	
3.1. Editorial Convention Check	3
4.1. Terminology Information	
4.2. Error Detail	
4.3. Requested Codes	
4.4. SOLOR Place Holders	

Chapter 1. Basic File and Well- formedness Tests

Table 1.1. Summary

Information	Value
File name	CDSK_KRprt_SADT_O22CervCan.xml
File size	62.0 KB
Type	Documentation Template
Publication Date	04/27/2018
File Modification Date	04/27/2018 16:21:20
Well-formed XML	YES
MD5	f1074e672df41d98be9160f2e2a7a842

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. Terminology Information

Information		Value
Ontoserver URL		https://ontoserver.hspconsortium.org/fhir
Ontoserver Version		5.0
Date of Code Chec	ks	04/27/2018 16:23:05
SNOMED	Version	http://snomed.info/sct/731000124108/version/20170901,http://snomed.info/sct/90000000000207008/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
Total Codes Used		53
Total Unresolved Codes		3
Total Resolved Codes		50

Table 4.2. Error Detail

	Information	Value
1	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	169
	Column	112
	Message	Code 2651000175101, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=169column=112]
2	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	905
	Column	77
	Message	Code 448651000124104, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=905column=77]
3	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	981

Information	Value
Column	77
Message	Code 448651000124104, codeSystem http://snomed.info/sct not found in Ontoserver.
Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=981column=77]

Table 4.3. Requested Codes

	Information	Value
1	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	354
	Column	114
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=354column=114]

Table 4.4. SOLOR Place Holders

	Information	Value
1	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	381
	Column	74
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=381column=74]
2	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	406
	Column	70
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=406column=70]
3	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	458
	Column	60
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=458column=60]
4	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	528

	Information	Value
	Column	60
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=528column=60]
5	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	583
	Column	60
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=583column=60]
6	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	612
	Column	60
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=612column=60]
7	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	642
	Column	60
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=642column=60]
8	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	642
	Column	60
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: e9841fe3-1de2-49aa-97dc-1ccfaa8e8f2f
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=642column=60]
9	FileName	CDSK_KRprt_SADT_O22CervCan.xml
	Line	831
	Column	76
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: e9841fe3-1de2-49aa-97dc-1ccfaa8e8f2f
	Reference	KNART [file:CDSK_KRprt_SADT_O22CervCan.xml#line=831column=76]