Mental Health: Suicide Risk Assessment Documentation Template KNART Validation Report

Documentation Template: Validation Report

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Department of Veterans Affairs



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

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Mental Health: Suicide Risk Assessment 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_B52MHSRA.xml
File size	74.0 KB
Type	Documentation Template
Publication Date	06/18/2018
File Modification Date	06/18/2018 20:57:13
Well-formed XML	YES
MD5	0fc1d4fcd92a543653c6873c13997dae

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 Checks		06/18/2018 20:57:37
SNOMED	Version	http://snomed.info/sct/731000124108/version/20170901,http://snomed.info/sct/9000000000000000000000000000000000000
	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		2		
Resolved b		1		
Unresolved ^c	1	TSR Requested Codes ^d	0	
		SOLOR Placeholder Codes e	1	
		Other Unresolved f	0	
ANF Model Reference Information				
anf:ClinicalStatement		0		
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_B52MHSRA.xml
	Line	658
	Column	188
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 3f4b945e-12b0-4733-a438-f07249f7a3a2
	Reference	KNART [file:CDSK_KRprt_SADT_B52MHSRA.xml#line=658column=188]
2	FileName	CDSK_KRprt_SADT_B52MHSRA.xml
	Line	688
	Column	188
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 3f4b945e-12b0-4733-a438-f07249f7a3a2
	Reference	KNART [file:CDSK_KRprt_SADT_B52MHSRA.xml#line=688column=188]