Panic Laboratory Value Alerts KNART Validation Report

Rule: Validation Report

Contract: VA118-16-D-1008, Task Order (TO): VA-118-16-F-1008-0007, CLIN0007AA

Department of Veterans Affairs

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

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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_KVRpt_O2-PanicLabAlert-ECA-KNART.xml
File size	17.0 KB
Type	Rule
Publication Date	03/23/2018
File Modification Date	03/26/2018 16:24:50
Well-formed XML	YES
MD5	3d7f9c8615ae010c689f89c1959f78d3

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 Checks		03/26/2018 16:24:57
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
Total Codes Used		1
Total Unresolved Codes		0
Total Resolved Codes		1

Table 4.2. Requested Codes

	Information	Value
1	FileName	CDSK_KVRpt_O2-PanicLabAlert-ECA-KNART.xml
	Line	328
	Column	85
	Message	Although a TSR was requested, "Notify the clinical provider of the critical threshold laboratory test result through the laboratory management system" could not be modeled using ANF
	Reference	KNART [file:CDSK_KVRpt_O2-PanicLabAlert-ECA-KNART.xml#line=328column=85]