

Cardiology: Electrophysiology (EP) Supraventricular Tachycardia (SVT) KNART Validation Report

Order Set: Validation Report

Contract: VA118-16-D-1008, Task Order (TO): VA-118-16-F-1008-0007, CLIN0004AL

Department of Veterans Affairs



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

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Cardiology: Electrophysiology (EP) Supraventricular Tachycardia (SVT) KNART Validation

Report: Order Set: 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_KVRpt_OS_B7EPSVT.xml
File size	87.0 KB
Type	Order Set
Publication Date	04/02/2018
File Modification Date	04/03/2018 13:57:10
Well-formed XML	YES
MD5	e1a6400bcd261b6cb262d812a674b2a0

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		04/03/2018 13:59:16
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		94
Total Unresolved Codes		5
Total Resolved Codes		89

Table 4.2. Error Detail

Information		Value
1	FileName	CDSK_KVRpt_OS_B7EPSVT.xml
	Line	978
	Column	82
	Message	Code 866514, codeSystem http://www.nlm.nih.gov/research/umls/rxnorm not found in Ontoserver.
	Reference	KNART [file:CDSK_KVRpt_OS_B7EPSVT.xml#line=978column=82]
2	FileName	CDSK_KVRpt_OS_B7EPSVT.xml
	Line	1034
	Column	82
	Message	Code 866427, codeSystem http://www.nlm.nih.gov/research/umls/rxnorm not found in Ontoserver.
	Reference	KNART [file:CDSK_KVRpt_OS_B7EPSVT.xml#line=1034column=82]
3	FileName	CDSK_KVRpt_OS_B7EPSVT.xml
	Line	1090
	Column	82
	Message	Code 833217, codeSystem http://www.nlm.nih.gov/research/umls/rxnorm not found in Ontoserver.
	Reference	KNART [file:CDSK_KVRpt_OS_B7EPSVT.xml#line=1090column=82]

	Information	Value
4	FileName	CDSK_KVRpt_OS_B7EPSVT.xml
	Line	1146
	Column	82
	Message	Code 830861, codeSystem http://www.nlm.nih.gov/research/umls/rxnorm not found in Ontoserver.
	Reference	KNART [file:CDSK_KVRpt_OS_B7EPSVT.xml#line=1146column=82]
5	FileName	CDSK_KVRpt_OS_B7EPSVT.xml
	Line	1202
	Column	82
	Message	Code 897640, codeSystem http://www.nlm.nih.gov/research/umls/rxnorm not found in Ontoserver.
	Reference	KNART [file:CDSK_KVRpt_OS_B7EPSVT.xml#line=1202column=82]

Table 4.3. Requested Codes

	Information	Value
1	FileName	CDSK_KVRpt_OS_B7EPSVT.xml
	Line	788
	Column	82
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 01faa8-443c-4ad6-9cb6-ea50b4d7a093
	Reference	KNART [file:CDSK_KVRpt_OS_B7EPSVT.xml#line=788column=82]