

Women's Health: Reproductive Health KNART Validation Report

Rule: Validation Report

**Contract: VA118-16-D-1008, Task Order
(TO): VA-118-16-F-1008-0007, CLIN0007CA**

Department of Veterans Affairs



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

Publication date 04/17/2018

Version: 1.0

Women's Health: Reproductive Health KNART Validation Report: Rule: Validation Report

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

Publication date 04/17/2018

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 | 1 |
| 2.1. KAS Schema Validation Summary | 2 |
| 3.1. Editorial Convention Check | 3 |
| 4.1. Terminology Information | 4 |
| 4.2. Requested Codes | 4 |

Chapter 1. Basic File and Well-formedness Tests

Table 1.1. Summary

| Information | Value |
|------------------------|----------------------------------|
| File name | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| File size | 31.0 KB |
| Type | Rule |
| Publication Date | 04/17/2018 |
| File Modification Date | 04/17/2018 08:57:38 |
| Well-formed XML | YES |
| MD5 | b83083a139406347ffd355b9a15c45e6 |

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 | | 04/17/2018 08:58:15 |
| 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 | | 17 |
| Total Unresolved Codes | | 0 |
| Total Resolved Codes | | 17 |

Table 4.2. Requested Codes

| Information | | Value |
|-------------|-----------|---|
| 1 | FileName | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| | Line | 405 |
| | Column | 65 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: 97cc03-3e99-40eb-833a-6374c7750a3a |
| | Reference | KNART [file:CDSK_KVRpt_ECA_O10ReprodHlth.xml#line=405column=65] |
| 2 | FileName | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| | Line | 432 |
| | Column | 44 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: 97cc03-3e99-40eb-833a-6374c7750a3a |
| | Reference | KNART [file:CDSK_KVRpt_ECA_O10ReprodHlth.xml#line=432column=44] |
| 3 | FileName | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| | Line | 438 |
| | Column | 56 |

| | Information | Value |
|---|-------------|---|
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: 97cc03-3e99-40eb-833a-6374c7750a3a |
| | Reference | KNART [file:CDSK_KVRpt_ECA_O10ReprodHlth.xml#line=438column=56] |
| 4 | FileName | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| | Line | 453 |
| | Column | 59 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: 97cc03-3e99-40eb-833a-6374c7750a3a |
| | Reference | KNART [file:CDSK_KVRpt_ECA_O10ReprodHlth.xml#line=453column=59] |
| 5 | FileName | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| | Line | 469 |
| | Column | 59 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: 97cc03-3e99-40eb-833a-6374c7750a3a |
| | Reference | KNART [file:CDSK_KVRpt_ECA_O10ReprodHlth.xml#line=469column=59] |
| 6 | FileName | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| | Line | 547 |
| | Column | 104 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KVRpt_ECA_O10ReprodHlth.xml#line=547column=104] |
| 7 | FileName | CDSK_KVRpt_ECA_O10ReprodHlth.xml |
| | Line | 562 |
| | Column | 104 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KVRpt_ECA_O10ReprodHlth.xml#line=562column=104] |