Primary Care: Failed or Delayed Consults Rule KNART Validation Report

Rule: Validation Report

Contract: VA118-16-D-1008, Task Order (TO): VA-118-16-F-1008-0007, CLIN0007BA

Department of Veterans Affairs



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

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Primary Care: Failed or Delayed Consults Rule KNART Validation Report: Rule: 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_ECA_O7FailCon.xml |
| File size | 32.0 KB |
| Type | Rule |
| Publication Date | 06/12/2018 |
| File Modification Date | 06/12/2018 16:03:03 |
| Well-formed XML | YES |
| MD5 | cf62e2721025f12b3db584e58d7fc3f4 |

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 | | 06/12/2018 16:03:25 |
| 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 EducationLevel | Version | 2016-03-23 |
| | Codes | 9 |

Table 4.2. Terminology and ANF Usage

| Terminology References | | | | |
|---------------------------------|---|-------------------------------------|---|--|
| Total Codes Used ^a | | 5 | | |
| Resolved b | | 4 | | |
| Unresolved ^c | 1 | TSR Requested Codes ^d | 1 | |
| | | SOLOR Placeholder Codes e | 0 | |
| | | Other Unresolved f | 0 | |
| ANF Model Reference Information | | | | |
| anf:ClinicalStatement | | 8 | | |
| 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. TSR Requested Codes

| | Information | Value |
|---|-------------|---|
| 1 | FileName | CDSK_KRprt_ECA_O7FailCon.xml |
| | Line | 276 |
| | Column | 118 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KRprt_ECA_O7FailCon.xml#line=276column=118] |
| 2 | FileName | CDSK_KRprt_ECA_O7FailCon.xml |
| | Line | 342 |
| | Column | 114 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KRprt_ECA_O7FailCon.xml#line=342column=114] |
| 3 | FileName | CDSK_KRprt_ECA_O7FailCon.xml |
| | Line | 363 |
| | Column | 114 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KRprt_ECA_O7FailCon.xml#line=363column=114] |
| 4 | FileName | CDSK_KRprt_ECA_O7FailCon.xml |
| | Line | 384 |
| | Column | 114 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KRprt_ECA_O7FailCon.xml#line=384column=114] |
| 5 | FileName | CDSK_KRprt_ECA_O7FailCon.xml |
| | Line | 423 |
| | Column | 114 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KRprt_ECA_O7FailCon.xml#line=423column=114] |
| 6 | FileName | CDSK_KRprt_ECA_O7FailCon.xml |
| | Line | 526 |
| | Column | 118 |
| | Message | TSR requested for codeSystem: http://snomed.info/sct and code: TSR-NoCode |
| | Reference | KNART [file:CDSK_KRprt_ECA_O7FailCon.xml#line=526column=118] |