# Women's Health: Reproductive Health Documentation Template KNART Validation Report

### **Documentation Template: Validation Report**

Contract: VA118-16-D-1008, Task Order (TO): VA-118-16-F-1008-0007, CLIN0005AQ

#### **Department of Veterans Affairs**



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

Publication date 06/14/2018

Version: 1.0

# Women's Health: Reproductive Health 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)

Publication date 06/14/2018 Copyright © 2018 B3 Group, Inc. Copyright © 2018 Cognitive Medical Systems, Inc.

#### **B3** Group, Inc.

#### NOTICE OF GOVERNMENT COPYRIGHT LICENSE AND UNLIMITED RIGHTS LICENSE

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.

You may obtain a copy of the License at http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Portions of this content are derivative works from content produced by Cognitive Medical Systems, Inc. licensed under the Apache License, Version 2.0

Additional portions of this content are derivative works from content contributed by Motive Medical Intelligence Inc., under Creative Commons Attribution-ShareAlike 4.0.

Contributions from 2013-2018 were performed either by US Government employees, or under US Veterans Health Administration contracts.

US Veterans Health Administration contributions by government employees are work of the U.S. Government and are not subject to copyright protection in the United States. Portions contributed by government employees are USGovWork (17USC §105). Not subject to copyright.

See: https://www.usa.gov/government-works

Contribution by contractors to the US Veterans Health Administration during this period are contractually contributed under the Apache License, Version 2.0 and US Government sponsorship is acknowledged under Contract VA118-16-D-1008, Task Order VA11817F10080007.

#### Cognitive Medical Systems, Inc.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.

You may obtain a copy of the License at http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

This and related content produced by Cognitive Medical Systems, Inc. licensed under the Apache License, Version 2.0 is available at: https://bitbucket.org/cogmedsys/hl7-kas-examples

Additional portions of this content are derivative works from content contributed by Motive Medical Intelligence Inc., under Creative Commons Attribution-ShareAlike 4.0. https://bitbucket.org/cogmedsys/kas-source-material

Contributions from 2013-2018 were performed either by US Government employees, or under US Veterans Health Administration contracts.

US Veterans Health Administration contributions by government employees are work of the U.S. Government and are not subject to copyright protection in the United States. Portions contributed by government employees are USGovWork (17USC §105). Not subject to copyright. See: https://www.usa.gov/government-works

Contribution by contractors to the US Veterans Health Administration during this period are contractually contributed under the Apache License, Version 2.0 and US Government sponsorship is acknowledged under Contract VA118-16-D-1008-0007.

### **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.	Ontoserver Information	. 4
4.2.	Terminology and ANF Usage	. 4
	SOLOR Placeholders	
4.4.	Other Unresolved	23

# **Chapter 1. Basic File and Well- formedness Tests**

**Table 1.1. Summary** 

Information	Value
File name	CDSK_KRprt_SADT_B54ReprodHlth.xml
File size	403.0 KB
Type	Documentation Template
Publication Date	06/14/2018
File Modification Date	06/14/2018 08:11:17
Well-formed XML	YES
MD5	f484a793e0d31b13d0db9097971f6c23

# **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 Check	ī.S	06/14/2018 08:12:04
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
v3 Code System	Version	2016-03-23
EducationLevel	Codes	9

Table 4.2. Terminology and ANF Usage

Terminology References				
Total Codes Used <sup>a</sup>		111		
Resolved b		89		
Unresolved <sup>c</sup>	22	TSR Requested Codes <sup>d</sup>	0	
		SOLOR Placeholder Codes e	13	
		Other Unresolved f	9	
ANF Model Reference Information				
anf:ClinicalStatement		2		
anf:TSR-NoModel <sup>g</sup>		0		

<sup>&</sup>lt;sup>a</sup>Total number of unique codes referenced in the KNART XML.

<sup>&</sup>lt;sup>b</sup>Number of unique codes used in the KNART XML and present in ontoserver.

<sup>&</sup>lt;sup>c</sup>Number of unique codes used in the KNART XML and not found in ontoserver.

<sup>&</sup>lt;sup>d</sup>Number of unique code system and code pairs referenced in the KNART XML with a placeholder ('TSR-NoCode').

<sup>&</sup>lt;sup>e</sup>Number of unique codes in uuid form referenced in the KNART XML.

<sup>&</sup>lt;sup>f</sup>Number 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_B54ReprodHlth.xml
	Line	412
	Column	56
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=412column=56]
2	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	417
	Column	56
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=417column=56]
3	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	422
	Column	56
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=422column=56]
4	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	427
	Column	56
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=427column=56]
5	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	432
	Column	56
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=432column=56]
6	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	453
	Column	65
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a

	Information	Value
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=453column=65]
7	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	471
	Column	59
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=471column=59]
8	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	549
	Column	78
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=549column=78]
9	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	575
	Column	135
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=575column=135]
10	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	595
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=595column=90]
11	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	610
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=610column=90]
12	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	627
	Column	58

	Information	Value
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=627column=58]
13	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	714
	Column	135
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=714column=135]
14	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	721
	Column	140
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=721column=140]
15	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	729
	Column	58
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=729column=58]
16	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	737
	Column	58
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=737column=58]
17	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	764
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=764column=55]
18	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	790

Information		Value
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=790column=84]
19	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	820
	Column	96
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=820column=96]
20	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	838
	Column	96
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=838column=96]
21	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	848
	Column	96
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=848column=96]
22	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	856
	Column	96
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=856column=96]
23	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	866
	Column	96
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=866column=96]
24	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml

	Information	Value
	Line	939
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=939column=55]
25	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	957
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=957column=84]
26	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	968
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=968column=84]
27	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	968
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: e6e70d12-6a1b-4c79-90d2-24a7ce9b9ccc
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=968column=84]
28	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	978
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=978column=61]
29	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	988
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=988column=84]

	Information	Value
30	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	998
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=998column=61]
31	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1008
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1008column=84]
32	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1019
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1019column=84]
33	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1019
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: cb5f0704-7565-417c-afa1-568d79063070
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1019column=84]
34	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1029
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1029column=61]
35	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1039
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a

	Information	Value
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1039column=84]
36	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1050
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1050column=84]
37	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1050
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 25da3735-6132-49d7-9cb5-98a41885c90b
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1050column=84]
38	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1060
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1060column=84]
39	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1070
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1070column=84]
40	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1101
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1101column=84]
41	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1112
	Column	84

	Information	Value
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1112column=84]
42	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1112
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: e6e70d12-6a1b-4c79-90d2-24a7ce9b9ccc
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1112column=84]
43	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1122
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1122column=61]
44	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1132
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1132column=84]
45	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1142
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1142column=61]
46	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1152
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1152column=84]
47	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1163

	Information	Value
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1163column=84]
48	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1163
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: cb5f0704-7565-417c-afa1-568d79063070
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1163column=84]
49	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1173
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1173column=61]
50	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1183
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1183column=84]
51	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1194
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1194column=84]
52	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1194
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 25da3735-6132-49d7-9cb5-98a41885c90b
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1194column=84]
53	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml

	Information	Value
	Line	1204
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1204column=84]
54	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1214
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1214column=84]
55	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1240
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1240column=55]
56	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1273
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1273column=55]
57	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1311
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1311column=90]
58	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1321
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1321column=90]

	Information	Value
59	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1331
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1331column=90]
60	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1355
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1355column=90]
61	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1355
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 43b09307-453c-488a-acba-bbf3a39534cb
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1355column=90]
62	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1366
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1366column=90]
63	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1366
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 405504bc-1098-47b6-9154-e87306e47d5b
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1366column=90]
64	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1389
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a

	Information	Value
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1389column=84]
65	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1402
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1402column=84]
66	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1442
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1442column=84]
67	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1500
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1500column=61]
68	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1510
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1510column=61]
69	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1520
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1520column=61]
70	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1530
	Column	61

	Information	Value
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1530column=61]
71	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1540
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1540column=61]
72	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1605
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1605column=61]
73	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1634
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1634column=61]
74	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1699
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1699column=61]
75	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1764
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1764column=55]
76	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1793

	Information	Value
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1793column=55]
77	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1823
	Column	78
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1823column=78]
78	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1823
	Column	78
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: b0549379-fc0b-45dc-8a84-befe666432f5
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1823column=78]
79	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1852
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1852column=55]
80	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1873
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1873column=84]
81	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1898
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1898column=84]
82	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml

	Information	Value
	Line	1923
	Column	84
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1923column=84]
83	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	1965
	Column	128
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=1965column=128]
84	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	2288
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=2288column=55]
85	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	2568
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=2568column=55]
86	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	3134
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=3134column=55]
87	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	3186
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=3186column=61]

	Information	Value
88	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	3249
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=3249column=61]
89	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	3684
	Column	61
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=3684column=61]
90	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	3721
	Column	78
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=3721column=78]
91	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	4250
	Column	78
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=4250column=78]
92	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	4779
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=4779column=55]
93	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	5308
	Column	78
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a

	Information	Value
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=5308column=78]
94	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	5313
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=5313column=55]
95	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	5318
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=5318column=55]
96	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	5323
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=5323column=55]
97	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	5857
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=5857column=55]
98	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	5862
	Column	55
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=5862column=55]
99	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	6952
	Column	55

	Information	Value
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: a997cc03-3e99-40eb-833a-6374c7750a3a
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=6952column=55]
100	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7119
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: bc795a70-3a23-46d4-a627-d5a891f03c1b
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7119column=90]
101	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7156
	Column	90
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: e6e70d12-6a1b-4c79-90d2-24a7ce9b9ccc
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7156column=90]
102	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7183
	Column	185
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: caa5a477-3d9f-4d30-858a-9cd509af8298
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7183column=185]
103	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7209
	Column	192
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 84dee3d7-2cf2-4d23-92d1-fef352cf6e83
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7209column=192]
104	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7217
	Column	195
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 0f125961-e351-4646-97e5-ec8c6284ee35
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7217column=195]
105	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7225

	Information	Value
	Column	187
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: cfcca17d-affd-4db8-9ad7-d914a1fe566f
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7225column=187]
106	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7233
	Column	178
	Message	TSR requested for codeSystem: http://snomed.info/sct and code: 0abd7253-068a-4e35-b340-7035d2f14d70
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7233column=178]

#### **Table 4.4. Other Unresolved**

	Information	Value
1	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	264
	Column	104
	Message	Code 453231000124104, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=264column=104]
2	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	2149
	Column	133
	Message	Code 736454006, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=2149column=133]
3	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	2251
	Column	133
	Message	Code 736455007, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=2251column=133]
4	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	3462
	Column	140
	Message	Code 442031000124102, codeSystem http://snomed.info/sct not found in Ontoserver.

	Information	Value
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=3462column=140]
5	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	3496
	Column	124
	Message	Code 6839005, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=3496column=124]
6	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	6952
	Column	55
	Message	Code 454411000124108, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=6952column=55]
7	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7145
	Column	172
	Message	Code 736808007, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7145column=172]
8	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7241
	Column	152
	Message	Code 736809004, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7241column=152]
9	FileName	CDSK_KRprt_SADT_B54ReprodHlth.xml
	Line	7249
	Column	164
	Message	Code 736810009, codeSystem http://snomed.info/sct not found in Ontoserver.
	Reference	KNART [file:CDSK_KRprt_SADT_B54ReprodHlth.xml#line=7249column=164]