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# British Columbia CDA Project

Summary of DECOR information

Implementation Guideline (Publication for scenario)

Version as of 2019-04-08 05:16:59

PDF extract as of 2019-04-08 05:20:20



Publication for scenario

Referral Attachments

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## 1 Project Information

### 1.1 Project


The **British Columbia Ministry of Health CDA WG Project** for province wide document templates.

For learning and testing please use the *Sandbox Canada British Columbia* project - <https://art-decor.org/art-decor/decor-project--cagovbc->

#### 1.1.1 Additional project information

 This project is marked as a repository

**Properties**

Prefix: bccdapilot-    Default language: en-US      Contains reusable content?

Publication location	Project overview
<a href="http://bccda.art-decor.org/">http://bccda.art-decor.org/</a>	<a href="#">Project index</a>

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- dr Kai U. Heitmann
- BC demo
- Lorraine Constable
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#### 1.1.2 Version Info

Date	By	Description
2019-04-08 05:16:59	Lorraine Constable	<b>Official Release: 0.9</b> Initial Release for Ministry Review
2019-04-08 04:55:37	Lorraine Constable	Referral Attachments pre release check
2019-04-08 04:33:46	Lorraine Constable	<b>Official Release: 0.9</b> Initial release for Ministry Review
2019-04-08 04:15:21	Lorraine Constable	Discharge summary pre release check
2019-04-06 01:48:55	Lorraine Constable	Testing publication with just templates

2019-04-06 01:25:27	Lorraine Constable	Testing Discharge Summary publication
2019-04-06 00:15:56	Lorraine Constable	Initial run of Discharge Summary Publication
2017-04-13 21:16:03	Lorraine Constable	There have been no changes to issues since the last intermediate version or release.
2017-03-30 01:17:51	Lorraine Constable	<b>Official Release: 1.4</b>  Updates from first review meeting
2017-03-23 18:47:27	Lorraine Constable	<b>Official Release: 1.3</b>  Updates from pre-publication review
2017-03-09 18:03:50	Lorraine Constable	<b>Official Release: 1.2</b>  Republish with context overrides
2017-03-09 17:39:27	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:38:21	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:33:46	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:24:20	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:20:43	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:19:51	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:19:04	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:18:15	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:17:22	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:14:40	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:14:24	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:12:25	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx
2017-03-09 17:11:55	bcdemo	<b>Official Release: 1.2x</b>  xxxxtestxxxx

2017-03-09 17:10:01	bcdemo	<b>Official Release: 1.2x</b> xxxxtestxxxx
2017-03-09 17:10:00	bcdemo	<b>Official Release: 1.2x</b> xxxxtestxxxx
2017-03-09 17:09:59	bcdemo	<b>Official Release: 1.2x</b> xxxxtestxxxx
2017-03-09 17:09:57	bcdemo	<b>Official Release: 1.2x</b> xxxxtestxxxx
2017-03-09 17:09:08	bcdemo	<b>Official Release: 1.2x</b> xxxxtestxxxx
2017-03-09 17:08:04	bcdemo	<b>Official Release: 1.2x</b> xxxxtestxxxx
2017-02-28 22:59:27	Lorraine Constable	There have been no changes to issues since the last intermediate version or release.  Test fixes to publication permissions
2017-02-11 08:58:22	Dr. Kai Heitmann	<b>Official Release: v1.1</b> Release including Medical Imaging Document Template
2017-01-14 17:44:48	Dr. Kai Heitmann	<b>Official Release: v1.01</b> Test
2017-01-11 19:34:31	Lorraine Constable	Validation run in advance of publication
2016-12-31 01:50:49	Lorraine Constable	Re-running MI validation
2016-12-18 00:42:07	Lorraine Constable	re-running initial validation for medical imaging
2016-12-17 23:36:45	Lorraine Constable	Initial validation run that includes Medical Imaging
2016-10-28 22:06:46	Lorraine Constable	<b>Official Release: 1.0</b> Initial Release of base CDA document template, Unstructured Document Template and Laboratory Report Template. Based on Release 4.0 of BC CDA Implementation Guide
2016-10-26 01:45:24	Lorraine Constable	final check
2016-10-20 21:48:05	Lorraine Constable	Intermediate publication validation
2016-10-20 00:07:37	Lorraine Constable	verify oid entries
2016-10-08 20:11:51	Lorraine Constable	add medical imaging and base documents for review
2016-10-04 01:59:15	Lorraine Constable	test addition of unstructured document scenario
2016-09-08 06:07:50	Lorraine Constable	testing updated reference generation
2016-08-31 23:46:57	Lorraine Constable	testing updated custodian references

2016-04-30 02:15:00	Lorraine Constable	Post pilot test version 2 - conformance references
2016-04-11 23:31:45	Lorraine Constable	Post pilot validation publication
<b>2016-04-02 16:34:55</b>	<b>dr Kai U. Heitmann</b>	<b>Official Release</b>  intermediate publication test

## 2 Scenarios

### 2.1 eReferral Attachments 2019-04-01 07:41:12

eReferral template supporting multiple attachments

□

 eReferral Attachments

[bccdapilot-scenario-7](#)

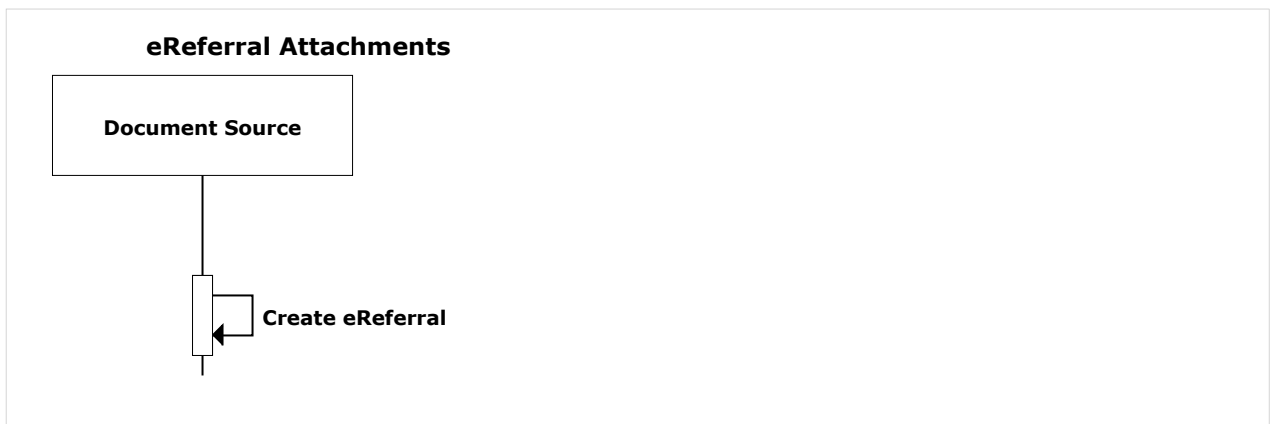
**Version / effective date** 2019-04-01 07:41:12

**Description** eReferral template supporting multiple attachments

  eReferral Attachments

[bccdapilot-transaction-18](#) link

**Version / effective date** 2019-04-01 07:41:12



  Create eReferral

[bccdapilot-transaction-19](#) link

**Version / effective date** 2019-04-01 07:41:12

**Label** ref-attach2019

**Actor** Sender (organization) Document Source

**Associations** Data Set (for transaction) CDA Pilot dataset(2.16.840.1.113883.3.1937.99.61.26.1.1 / 2016-02-23 22:22:29)  
Template BC CDA Referral Notes (V2) (2.16.840.1.113883.10.20.22.2.100 / DYNAMIC)






### 3 Templates

#### 3.1 Templates with direct association to a transaction

##### 3.1.1 BC CDA Referral Notes (V2) 2.16.840.1.113883.10.20.22.2.100 - 2019-04-06 03:03:15 (2.1)

Direction	Underlying Model	Template name	Schematron
 stationary		ref-attach2019	bccdapilot-ref-attach2019.sch











<b>Id</b>	2.16.840.1.113883.10.20.22.2.100	<b>Effective Date</b>	2019-04-06 03:03:15
<b>Status</b>	 Draft	<b>Version Label</b>	2.1
<b>Name</b>	BCCDAReferralNotesV2	<b>Display Name</b>	BC CDA Referral Notes (V2)
<b>Description</b>			
<p>A Referral Note communicates pertinent information from a provider who is requesting services of another provider of clinical or non-clinical services. The information in this document includes the reason for the referral and additional information that would augment decision making and care delivery. Examples of referral situations are when a patient is referred from a family physician to a cardiologist for cardiac evaluation or when patient is sent by a cardiologist to an emergency department for angina or when a patient is referred by a nurse practitioner to an audiologist for hearing screening or when a patient is referred by a hospitalist to social services. This referral is in only one section, called external document, for an organizer to one document for classCode=ExternalAct to ED.text.</p>			
<b>Context</b>	Pathname //		
<b>Classification</b>	CDA Document Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
	Used by 1 transaction and 0 templates, Uses 1 template		
<b>Used by / Uses</b>	<b>Used by</b>	as	<b>Name</b>
	bccdapilot-transaction-19	Transaction	 Create eReferral
	<b>Uses</b>	as	<b>Name</b>
	2.16.840.1.113883.10.20.22.2.103	Containment	 External Documents Section (entries optional) (2.1)
			<b>Version</b>
			2019-04-01 07:41:12
			<b>Version</b>
			DYNAMIC





Specialization: template 2.16.840.1.113883.10.20.22.2.100 (2019-04-06 02:03:17) <a href="#">ref ?</a>					
Specialization: template 2.16.840.1.113883.10.12.1 CDA ClinicalDocument (2005-09-07) <a href="#">ref ad1bbr-</a>					
Version: template 2.16.840.1.113883.10.20.22.2.100 BC CDA Referral Notes (V2) (DYNAMIC)					
Item	DT	Card	Conf	Description	Label
<code>cda:ClinicalDocument</code>					(BCC ... sV2)
└ <code>cda:templateId</code>	<b>II</b>	<b>1 .. 1</b>	<b>M</b>	SHALL contain exactly one [1..1] <code>templateId</code> (CONF:1198-28947) such that it	CONF ... 8947
└ <code>@root</code>	uid	<b>1 .. 1</b>	F	2.16.840.1.113883.10.20.22.2.100	CONF ... 8948
└ <code>@extension</code>	st	<b>1 .. 1</b>	F	2015-08-01 SHALL contain exactly one [1..1] <code>@root="2.16.840.1.113883.10.20.22.1.14"</code> (CONF:1198-28948).	CONF ... 2911
└ <code>cda:code</code>		<b>1 .. 1</b>		SHALL contain exactly one [1..1] code, which SHALL be selected from ValueSet ReferralDocumentType urn:oid:2.16.840.1.113883.1.11.20.2.3 DYNAMIC (CONF:1198-28949).  The Referral Note recommends use of the document type code 57133-1 "Referral Note", with further specification provided by author or performer, setting, or specialty. When pre-coordinated codes are used, any coded values describing the author or performer of the service act or the practice setting must be consistent with the LOINC document type. For example, an Obstetrics and Gynecology Referral note would not be authored by a Pediatric Cardiologist. The type of referral and the target of the referral are specified via the participant (and not via the author).	CONF ... 8949
	<b>CONF</b>			The value of <code>@code</code> shall be drawn from value set 2.16.840.1.113883.1.11.20.2.3 <i>ReferralDocumentType</i> (DYNAMIC)	

Item	DT	Card	Conf	Description	Label
└ cda:component		1 .. 1	M	SHALL contain exactly one [1..1] component (CONF:1198-29062).	CONF ... 9062
└ cda:structuredBody		1 .. 1	M	This component SHALL contain exactly one [1..1] structuredBody (CONF:1198-29063).	CONF ... 9063
└ cda:component		0 .. 1		Contains 2.16.840.1.113883.10.20.22.2.103 <i>External Documents Section (entries optional)</i> (DYNAMIC)	CONF ... 9068
where [cda:section [hl7:templateId [@root = '2.16.840.1.113883.10.20.22.2.103']] and hl7:templateId [@root = '2.16.840.1.113883.10.20.22.2.103']] and cda:templateId [@root = '2.16.840.1.113883.10.20.22.2.103']] [@extension = '2015-08-01']]					

### 3.2 Templates

#### 3.2.1 BC CDA Author (Body) 2.16.840.1.113883.10.20.22.2.81 - 2019-02-25 18:57:32

<b>Id</b>	2.16.840.1.113883.10.20.22.2.81	<b>Effective Date</b>	2019-02-25 18:57:32											
<b>Status</b>	 Draft	<b>Version Label</b>												
<b>Name</b>	BCCDAAuthorBody	<b>Display Name</b>	BC CDA Author (Body)											
<b>Description</b>	Template CDA Author (prototype, directly derived from POCD_RM000040 MIF)													
<b>Classification</b>	CDA Entry Level Template													
<b>Open/Closed</b>	Open (other than defined elements are allowed)													
	Used by 0 transactions and 3 templates, Uses 2 templates													
<b>Used by / Uses</b>	<table border="1"> <thead> <tr> <th>Used by</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.10.20.22.2.105</td> <td>Containment </td> <td>External Document Organizer (2.1)</td> <td>2019-04-06 21:42:00</td> </tr> <tr> <td>2.16.840.1.113883.10.20.22.2.103</td> <td> </td> <td>External Documents Section (entries optional) (2.1)</td> <td>2019-04-06 21:55:54</td> </tr> </tbody> </table>	Used by	as	Name	Version	2.16.840.1.113883.10.20.22.2.105	Containment 	External Document Organizer (2.1)	2019-04-06 21:42:00	2.16.840.1.113883.10.20.22.2.103	 	External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54	
Used by	as	Name	Version											
2.16.840.1.113883.10.20.22.2.105	Containment 	External Document Organizer (2.1)	2019-04-06 21:42:00											
2.16.840.1.113883.10.20.22.2.103	 	External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54											


2.16.840.1.113883.10.20.22.2.100 	 BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15	
Uses	as	Name	Version
2.16.840.1.113883.3.51.60.1.5.2	Include	 BC CDA Person	DYNAMIC
2.16.840.1.113883.3.51.60.1.5.1	Include	 BC CDA Organization	DYNAMIC

**Relationship** Adaptation: template 2.16.840.1.113883.10.12.318 *CDA Author (Body)* (2005-09-07) ref ad1bbr-

Item	DT	Card	Conf	Description	Label
@typeCode	cs	0 .. 1	F	AUT	
h17:time	TS	1 .. 1	M		(BCC...ody)
h17:assignedAuthor		1 .. 1	M		(BCC...ody)
└ @classCode	cs	1 .. 1	F	ASSIGNED	
└ h17:id		0 .. *			(BCC...ody)
└ h17:code	CE	0 .. 1			(BCC...ody)
	<span style="background-color: #d3d3d3;">CONF</span>			shall be drawn from concept domain "RoleCode"	
<i>Choice</i>		0 .. 1		Elements to choose from: <ul style="list-style-type: none"> <li>h17:assignedPerson[@classCode = 'PSN'][@determinerCode = 'INSTANCE']</li> </ul>	
└ h17:assignedPerson		0 .. 1			(BCC...ody)
<i>Included</i>				from 2.16.840.1.113883.3.51.60.1.5.2 <i>BC CDA Person</i> (DYNAMIC)	
└ @classCode	cs	1 .. 1	F	PSN	<span style="background-color: #d3d3d3;">CONF...0519</span>

Item	DT	Card	Conf	Description	Label
└ @determinerCode	cs	1 .. 1	F	INSTANCE	CONF...0519
└ h17:name	PN.CA	1 .. *	M		CONF...0100
	<b>Constraint</b>	assignedEntity/assignedPerson.name element SHALL conform to the constraints in the common section on names			
└ h17:representedOrganization		0 .. 1			(BCC...ody)
Included				from 2.16.840.1.113883.3.51.60.1.5.1 BC CDA Organization (DYNAMIC)	
└ @classCode	cs	1 .. 1	F	ORG	CONF...0533
└ @determinerCode	cs	1 .. 1	F	INSTANCE	
└ h17:id	II	1 .. *	M		(BCC...ody)
└ h17:name	ON	1 .. 1	M		CONF...0534

3.2.2  BC CDA Reference 2.16.840.1.113883.10.20.22.2.106 - 2019-04-07 00:20:08

<b>Id</b>	2.16.840.1.113883.10.20.22.2.106	<b>Effective Date</b>	2019-04-07 00:20:08
<b>Status</b>	 Draft	<b>Version Label</b>	
<b>Name</b>	BCCDAReference	<b>Display Name</b>	BC CDA Reference
<b>Description</b>	This is the template between the referrer participation from the organizer to the one class for the which external document act.		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Used by / Uses</b>	Used by 0 transactions and 3 templates, Uses 1 template		
	<b>Used by</b>	<b>as</b>	<b>Name</b>
			<b>Version</b>

2.16.840.1.113883.10.20.22.2.105	Containment		External Document Organizer (2.1)	2019-04-06 21:42:00
2.16.840.1.113883.10.20.22.2.103			External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54
2.16.840.1.113883.10.20.22.2.100			BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15
Uses	as		Name	Version
2.16.840.1.113883.10.20.22.2.113	Include		CDA ExternalDocument	DYNAMIC























Relationship

Specialization: template 2.16.840.1.113883.10.20.22.2.106 (2005-09-07) [ref ?](#)

Item	DT	Card	Conf	Description	Label
@typeCode	cs	1 ... 1	R		
			<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19000 <i>x_ActRelationshipExternalReference</i> (DYNAMIC)	
Choice		1 ... 1		Elements to choose from: <ul style="list-style-type: none"> <li>hl7:externalDocument included from template 2.16.840.1.113883.10.20.22.2.113 <i>CDA ExternalDocument</i> (DYNAMIC)</li> </ul>	
Included				from 2.16.840.1.113883.10.20.22.2.113 <i>CDA ExternalDocument</i> (DYNAMIC)	
└ h17:externalDocument					(BCC...nce)
└ @classCode	cs	0 ... 1	F	DOC	
└ @moodCode	cs	0 ... 1	F	EVN	
└ h17:id	II	0 ... *			(BCC...nce)
└ h17:code	CD	0 ... 1			(BCC...nce)














Item	DT	Card	Conf	Description	Label
└ @codeSystem	CONF	0 ... 1	F	2.16.840.1.113883.6.1 (LOINC)	
└ h17:text	ED	0 ... 1			(BCC...nce)
└ h17:setId	II	0 ... 1			(BCC...nce)
└ h17:versionNumber	INT	0 ... 1			(BCC...nce)

### 3.2.3 BC CDA Person 2.16.840.1.113883.3.51.60.1.5.2 - 2016-04-01 08:37:50

<b>Id</b>	2.16.840.1.113883.3.51.60.1.5.2	<b>Effective Date</b>	2016-04-01 08:37:50																				
<b>Status</b>	 Draft	<b>Version Label</b>																					
<b>Name</b>	BCDAPerson	<b>Display Name</b>	BC CDA Person																				
<b>Description</b>	Template CDA Person (prototype, directly derived from POCD_RM000040 MIF)																						
<b>Classification</b>	CDA Header Level Template																						
<b>Open/Closed</b>	Open (other than defined elements are allowed)																						
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2.16.840.1.113883.10.20.22.2.105		 External Document Organizer (2.1)	2019-04-06 21:42:00																				
2.16.840.1.113883.10.20.22.2.103		 External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54																				
2.16.840.1.113883.10.20.22.2.100		 BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15																				
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.152 CDA Person (2005-09-07) <span style="background-color: #cccccc; padding: 2px;">ref</span> <span style="background-color: #663399; color: white; padding: 2px;">ad1bbr-</span>																						

Item	DT	Card	Conf	Description	Label
@classCode	cs	1 .. 1	F	PSN	CONF ... 0519
@determinerCode	cs	1 .. 1	F	INSTANCE	CONF ... 0519
h17:name	PN.CA	1 .. *	M		CONF ... 0100
	Constraint	assignedEntity/assignedPerson.name element SHALL conform to the constraints in the common section on names			


### 3.2.4 CDA ExternalDocument 2.16.840.1.113883.10.20.22.2.113 - 2019-04-06 23:43:11

<b>Id</b>	2.16.840.1.113883.10.20.22.2.113	<b>Effective Date</b>	2019-04-06 23:43:11																				
<b>Status</b>	 Draft	<b>Version Label</b>																					
<b>Name</b>	CDAExternalDocument	<b>Display Name</b>	CDA ExternalDocument																				
<b>Description</b>	Template CDA ExternalDocument (prototype, directly derived from POCD_RM000040 MIF)																						
<b>Classification</b>	CDA Entry Level Template																						
<b>Open/Closed</b>	Open (other than defined elements are allowed)																						
	Used by 0 transactions and 4 templates, Uses 0 templates																						
<b>Used by / Uses</b>	<table border="1"> <thead> <tr> <th>Used by</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.10.20.22.2.106</td> <td>Include </td> <td>BC CDA Reference</td> <td>2019-04-07 00:20:08</td> </tr> <tr> <td>2.16.840.1.113883.10.20.22.2.105</td> <td></td> <td>External Document Organizer (2.1)</td> <td>2019-04-06 21:42:00</td> </tr> <tr> <td>2.16.840.1.113883.10.20.22.2.103</td> <td></td> <td>External Documents Section (entries optional) (2.1)</td> <td>2019-04-06 21:55:54</td> </tr> <tr> <td>2.16.840.1.113883.10.20.22.2.100</td> <td></td> <td>BC CDA Referral Notes (V2) (2.1)</td> <td>2019-04-06 03:03:15</td> </tr> </tbody> </table>	Used by	as	Name	Version	2.16.840.1.113883.10.20.22.2.106	Include 	BC CDA Reference	2019-04-07 00:20:08	2.16.840.1.113883.10.20.22.2.105		External Document Organizer (2.1)	2019-04-06 21:42:00	2.16.840.1.113883.10.20.22.2.103		External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54	2.16.840.1.113883.10.20.22.2.100		BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15		
Used by	as	Name	Version																				
2.16.840.1.113883.10.20.22.2.106	Include 	BC CDA Reference	2019-04-07 00:20:08																				
2.16.840.1.113883.10.20.22.2.105		External Document Organizer (2.1)	2019-04-06 21:42:00																				
2.16.840.1.113883.10.20.22.2.103		External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54																				
2.16.840.1.113883.10.20.22.2.100		BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15																				



Relationship		Specialization: template 2.16.840.1.113883.10.12.328 CDA ExternalDocument (2005-09-07) <span style="background-color: #4a4a8a; color: white; padding: 2px;">ref ad1bbr-</span>			
Item	DT	Card	Conf	Description	Label
h17:externalDocument					(CDA...ent)
└ @classCode	cs	0 .. 1	F	DOC	
└ @moodCode	cs	0 .. 1	F	EVN	
└ h17:id	II	0 .. *			(CDA...ent)
└ h17:code	CD	0 .. 1			(CDA...ent)
└ @codeSystem	CONF	0 .. 1	F	2.16.840.1.113883.6.1 (LOINC)	
└ h17:text	ED	0 .. 1			(CDA...ent)
└ h17:setId	II	0 .. 1			(CDA...ent)
└ h17:versionNumber	INT	0 .. 1			(CDA...ent)

### 3.2.5 BC CDA Organization 2.16.840.1.113883.3.51.60.1.5.1 - 2016-04-03 01:53:40

<b>Id</b>	2.16.840.1.113883.3.51.60.1.5.1	<b>Effective Date</b>	2016-04-03 01:53:40
<b>Status</b>	 Draft	<b>Version Label</b>	
<b>Name</b>	CDAOrganization	<b>Display Name</b>	BC CDA Organization
<b>Description</b>	Template CDA Organization (prototype, directly derived from POCD_RM000040 MIF)		
<b>Classification</b>	CDA Header Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		

Used by 0 transactions and 4 templates, Uses 0 templates

Used by	as	Name	Version
2.16.840.1.113883.10.20.22.2.81	Include	BC CDA Author (Body)	2019-02-25 18:57:32
2.16.840.1.113883.10.20.22.2.105		External Document Organizer (2.1)	2019-04-06 21:42:00
2.16.840.1.113883.10.20.22.2.103		External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54
2.16.840.1.113883.10.20.22.2.100		BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15

**Used by / Uses**

**Relationship** Specialization: template 2.16.840.1.113883.10.12.151 *CDA Organization* (2005-09-07) [ref ad1bbr-](#)

Item	DT	Card	Conf	Description	Label
@classCode	cs	1 ... 1	F	ORG	CONF ... 0533
@determinerCode	cs	1 ... 1	F	INSTANCE	
h17:id	II	1 ... *	M		(CDA ...ion)
h17:name	ON	1 ... 1	M		CONF ... 0534

### 3.2.6 External Document Organizer 2.16.840.1.113883.10.20.22.2.105 - 2019-04-06 21:42:00 (2.1)

<b>Id</b>	2.16.840.1.113883.10.20.22.2.105	<b>Effective Date</b>	2019-04-06 21:42:00
<b>Status</b>	Draft	<b>Version Label</b>	2.1
<b>Name</b>	ExternalDocumentOrganizer	<b>Display Name</b>	External Document Organizer
<b>Description</b>	This template to the organizer with one document from the external document to one act whose text is ED.		
<b>Classification</b>	CDA Entry Level Template		

<b>Open/Closed</b>	Open (other than defined elements are allowed)												
	Used by 0 transactions and 2 templates, Uses 2 templates												
<b>Used by / Uses</b>	<table border="1"> <thead> <tr> <th>Used by</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.10.20.22.2.103</td> <td>Containment</td> <td> External Documents Section (entries optional) (2.1)</td> <td>2019-04-06 21:55:54</td> </tr> <tr> <td>2.16.840.1.113883.10.20.22.2.100</td> <td></td> <td> BC CDA Referral Notes (V2) (2.1)</td> <td>2019-04-06 03:03:15</td> </tr> </tbody> </table>	Used by	as	Name	Version	2.16.840.1.113883.10.20.22.2.103	Containment	External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54	2.16.840.1.113883.10.20.22.2.100		BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15
	Used by	as	Name	Version									
	2.16.840.1.113883.10.20.22.2.103	Containment	External Documents Section (entries optional) (2.1)	2019-04-06 21:55:54									
	2.16.840.1.113883.10.20.22.2.100		BC CDA Referral Notes (V2) (2.1)	2019-04-06 03:03:15									
<table border="1"> <thead> <tr> <th>Uses</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.10.20.22.2.81</td> <td>Containment</td> <td> BC CDA Author (Body)</td> <td>DYNAMIC</td> </tr> <tr> <td>2.16.840.1.113883.10.20.22.2.106</td> <td>Containment</td> <td> BC CDA Reference</td> <td>DYNAMIC</td> </tr> </tbody> </table>	Uses	as	Name	Version	2.16.840.1.113883.10.20.22.2.81	Containment	BC CDA Author (Body)	DYNAMIC	2.16.840.1.113883.10.20.22.2.106	Containment	BC CDA Reference	DYNAMIC	
Uses	as	Name	Version										
2.16.840.1.113883.10.20.22.2.81	Containment	BC CDA Author (Body)	DYNAMIC										
2.16.840.1.113883.10.20.22.2.106	Containment	BC CDA Reference	DYNAMIC										
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.20.22.2.105 (2019-03-31 01:57:11) <a href="#">ref ?</a> Specialization: template 2.16.840.1.113883.10.12.305 <i>CDA Organizer</i> (2005-09-07) <a href="#">ref ad1bbr-</a> Version: template 2.16.840.1.113883.10.20.22.2.105 <i>External Document Organizer</i> (DYNAMIC)												

Item	DT	Card	Conf	Description	Label
<code>cda:organizer</code>					(Ext... zer)
└ <code>@classCode</code>	cs	1 .. 1	F	CLUSTER  SHALL contain exactly one [1..1] @classCode="CLUSTER" Cluster (CodeSystem: HL7ActClass urn:oid:2.16.840.1.113883.5.6) (CONF:1198-28410).	CONF ... 8410
└ <code>@moodCode</code>	cs	1 .. 1	F	EVN  SHALL contain exactly one [1..1] @moodCode="EVN" Event (CodeSystem: ActMood urn:oid:2.16.840.1.113883.5.1001 STATIC) (CONF:1198-28411).	CONF ... 8411
└ <code>h17:templateId</code>	II	1 .. 1	M		(Ext... zer)

Item	DT	Card	Conf	Description	Label
└ @root	uid	1 .. 1	F	2.16.840.1.113883.10.20.22.2.105	
└ cda:templateId	II	1 .. 1	M	SHALL contain exactly one [1..1] templateId (CONF:1198-28412) such that it	CONF ... 8412
└ @root	uid	1 .. 1	F	2.16.840.1.113883.10.20.22.2.105	CONF ... 8413
└ @extension	st	1 .. 1	F	SHALL contain exactly one [1..1] @root="2.16.840.1.113883.10.20.22.4.108" (CONF:1198-28413). 2015-08-01	CONF ... 2876
└ cda:id	II	1 .. *		SHALL contain exactly one [1..1] @extension="2015-08-01" (CONF:1198-32876). SHALL contain at least one [1..*] id (CONF:1198-28414).	CONF ... 8414
└ cda:code		1 .. 1	M	SHALL contain exactly one [1..1] code (CONF:1198-28415).	CONF ... 8415
└ @code		1 .. 1	F	45473-6	
└ @codeSystem	CONF	1 .. 1	F	2.16.840.1.113883.6.1 (LOINC)	
└ cda:statusCode	CS	1 .. 1	M	SHALL contain exactly one [1..1] statusCode (CONF:1198-28418).	CONF ... 8418
└ @code	CONF	1 .. 1	F	completed	
└ cda:author		0 .. *	R	SHOULD contain zero or more [0..*] Author Participation (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.119) (CONF:1198-32407). Contains 2.16.840.1.113883.10.20.22.2.81 BC CDA Author (Body) (DYNAMIC)	CONF ... 2407

Item	DT	Card	Conf	Description	Label
where [hl7:assignedAuthor [@classCode = 'ASSIGNED']]					
cda:component		1 .. *	M	Contains 2.16.840.1.113883.10.20.22.2.106 BC CDA Reference (DYNAMIC)	CONF ... 8420
where [not(@nullFlavor)] [@typeCode]					

### 3.2.7 External Documents Section (entries optional) 2.16.840.1.113883.10.20.22.2.103 - 2019-04-06 21:55:54 (2.1)


<b>Id</b>	2.16.840.1.113883.10.20.22.2.103	<b>Effective Date</b>	2019-04-06 21:55:54
<b>Status</b>	Draft	<b>Version Label</b>	2.1
<b>Name</b>	ExternalDocumentsSectionentriesoptional	<b>Display Name</b>	External Documents Section (entries optional)
<b>Description</b>	This section contains an organizer for one external document whose element is datatype of ED for text element.		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.20.22.2.103		
<b>Classification</b>	CDA Section Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Used by / Uses</b>	Used by 0 transactions and 1 template, Uses 1 template		
	<b>Used by</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.20.22.2.100	Containment	BC CDA Referral Notes (V2) (2.1)
<b>Uses</b>	<b>as</b>	<b>Name</b>	
2.16.840.1.113883.10.20.22.2.105	Containment	External Document Organizer (2.1)	DYNAMIC
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.20.22.2.103 (2019-03-16 21:16:48) <a href="#">ref ?</a>		
	Specialization: template 2.16.840.1.113883.10.12.201 CDA Section (2005-09-07) <a href="#">ref ad1bbr-</a>		
	Version: template 2.16.840.1.113883.10.20.22.2.103 (2013-01-31) <a href="#">ref ?</a>		

Item	DT	Card	Conf	Description	Label
cda:section					(Ext... nal)
└ h17:templateId	II	1 .. 1	M		(Ext... nal)
└ @root	uid	1 .. 1	F	2.16.840.1.113883.10.20.22.2.103	
└ h17:templateId	II	1 .. 1	M		(Ext... nal)
└ @root	uid	1 .. 1	F	2.16.840.1.113883.10.20.22.2.103	
└ cda:templateId	II	1 .. 1	M	SHALL contain exactly one [1..1] templateId (CONF:1198-7928) such that it	CONF ... 7928
└ @root	uid	1 .. 1	F	2.16.840.1.113883.10.20.22.2.103	CONF ... 0376
└ @extension	st	1 .. 1	F	2015-08-01  SHALL contain exactly one [1..1] @root="2.16.840.1.113883.10.20.22.2.21" (CONF:1198-10376).	CONF ... 2497
└ cda:code	CE	1 .. 1	M	SHALL contain exactly one [1..1] code (CONF:1198-15340).	CONF ... 5340
└ @code	CONF	1 .. 1	F	35511-5	
└ @codeSystem	CONF	1 .. 1	F	2.16.840.1.113883.6.1 (LOINC)	

Item	DT	Card	Conf	Description	Label
└ cda:title	ST	1 .. 1		SHALL contain exactly one [1..1] title (CONF:1198-7930).	CONF ... 7930
└ cda:text	SD.TEXT	1 .. 1	R	SHALL contain exactly one [1..1] text (CONF:1198-7931).	CONF ... 7931
└ cda:entry		0 .. *		Contains 2.16.840.1.113883.10.20.22.2.105 <i>External Document Organizer</i> (DYNAMIC)	CONF ... 2891
where [cda:organizer [hl7:templateId [@root = '2.16.840.1.113883.10.20.22.2.105']] and cda:templateId [@root = '2.16.840.1.113883.10.20.22.2.105']] [@extension = '2015-08-01']]					

## 4 Publication for scenario

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 This is a scenario publication: Referral Attachments

The publication is based on the following explicitly selected and/or dependent artefacts:

- Data Set 2.16.840.1.113883.3.1937.99.61.26.1.1 (CDA Pilot dataset)
- Scenario 2.16.840.1.113883.3.1937.99.61.26.3.7 (eReferral Attachments)
- Transaction 2.16.840.1.113883.3.1937.99.61.26.4.18 (eReferral Attachments)
- Transaction 2.16.840.1.113883.3.1937.99.61.26.4.19 (Create eReferral)
- Template 2.16.840.1.113883.10.20.22.2.100