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# British Columbia CDA Pilot

Summary of DECOR information

Implementation Guideline

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## 1 Project Information

### 1.1 Project

The **British Columbia Ministry of Health CDA WG pilot** project to evaluate ART-DECOR.

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

Artifact Prefix	Reference URI
bccdapilot-	<a href="http://art-decor.org/bccdapilot/">http://art-decor.org/bccdapilot/</a>
Default language	Template Element Namespace
en-US	hl7:
Disclaimer	
<p>The content of this publication has been carefully prepared and reviewed. However, HL7 British Columbia CDA WG does not guarantee the accuracy, completeness or quality of the information provided, or that it is up-to-date. Liability claims against HL7 British Columbia CDA WG in respect of material or immaterial damage caused by the use or non-use of the information offered or by inaccurate or incomplete information are in principle ruled out provided that there is no provable culpable intent or gross negligence on the institute's part.</p>	
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#### 1.1.2 Version Info

Date	By	Description
2016-04-11 23:31:45	Lorraine Constable	Post pilot validation publication
2016-04-02 16:34:55	dr Kai U. Heitmann	<b>Official Release</b>  intermediate publication test

## 2 Terminology

### 2.1 Value sets

#### 2.1.1 AcknowledgementCondition 2.16.840.1.113883.3.1937.99.61.26.11.2 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
<i>AcknowledgementCondition</i>	2.16.840.1.113883.3.1937.99.61.26.11.2	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.1050 *Acknowledgement Condition*

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>AL</b>	always	Acknowledgement Condition	Always send an acknowledgement.
0-L	<b>ER</b>	error/ reject only	Acknowledgement Condition	Send an acknowledgement for error/reject conditions only.
0-L	<b>NE</b>	never	Acknowledgement Condition	Never send an acknowledgement.

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

#### 2.1.2 AcknowledgementDetailCode 2.16.840.1.113883.3.1937.99.61.26.11.3 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
<i>AcknowledgementDetailCode</i>	2.16.840.1.113883.3.1937.99.61.26.11.3	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.1100 *Acknowledgement Detail Code*

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>NS200</b>	unsupported interaction	Acknowledgement Detail Code	The interaction (or: this version of the interaction) is not supported.
0-L	<b>NS202</b>	unsupported processing id	Acknowledgement Detail Code	The Processing ID is not supported.
0-L	<b>NS203</b>	unsupported version id	Acknowledgement Detail Code	The Version ID is not supported.
0-L	<b>NS250</b>	unsupported processing Mode	Acknowledgement Detail Code	The processing mode is not supported.
0-L	<b>NS260</b>	unknown sender	Acknowledgement Detail Code	The Device.id of the sender is unknown.

Value Set Name			Value Set Id	Version / effective date	Status
AcknowledgementDetailCode			2.16.840.1.113883.3.1937.99.61.26.11.3	2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>NS261</b>	unrecognized attentionline	Acknowledgement Detail Code	The receiver requires information in the attentionLine classes for routing purposes.	
0-L	<b>SYN100</b>	required association missing	Acknowledgement Detail Code	Required association missing in message; or the sequence of the classes is different than required by the standard or one of the conformance profiles identified in the message.	
0-L	<b>SYN101</b>	required attribute missing	Acknowledgement Detail Code	A required attribute is missing in a class.	
0-L	<b>SYN102</b>	data type error	Acknowledgement Detail Code	The attribute contained data of the wrong data type, e.g. a numeric attribute contained 'FOO'.	
0-L	<b>SYN103</b>	value not found in code system	Acknowledgement Detail Code	An attribute value was compared against the corresponding code system, and no match was found.	
0-L	<b>SYN104</b>	invalid code system in CNE	Acknowledgement Detail Code	An attribute value referenced a code system that is not valid for an attribute constrained to CNE.	
0-L	<b>SYN110</b>	number of association repetitions exceeds limit	Acknowledgement Detail Code	The number of repetitions of a (group of) association(s) exceeds the limits of the standard or of one of the conformance profiles identified in the message.	
0-L	<b>SYN112</b>	number of attribute repetitions exceeds limit	Acknowledgement Detail Code	The number of repetitions of an attribute exceeds the limits of the standard or of one of the conformance profiles identified in the message.	
0-L	<b>NOSTORE</b>	no storage space for message.	Acknowledgement Detail Code	Rejection: The message can't be stored by the receiver due to an unspecified	

Value Set Name		Value Set Id		Version / effective date	Status
AcknowledgementDetailCode		2.16.840.1.113883.3.1937.99.61.26.11.3		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>RTEDEST</b>	message routing error, destination unreachable.	Acknowledgement Detail Code	<p>internal application issue. The message was neither processed nor stored by the receiving application.</p> <p>Error: The destination of this message is known to the receiving application. Messages have been successfully routed to that destination in the past. The link to the destination application or an intermediate application is unavailable.</p>	
0-L	<b>RTUDEST</b>	error: message routing error, unknown destination.	Acknowledgement Detail Code	<p>The destination of this message is unknown to the receiving application. The receiving application in the message does not match the application which received the message. The message was neither routed, processed nor stored by the receiving application.</p>	
0-L	<b>RTWDEST</b>	message routing warning, destination unreachable.	Acknowledgement Detail Code	<p>Warning: The destination of this message is known to the receiving application. Messages have been successfully routed to that destination in the past. The link to the destination application or an intermediate application is (temporarily) unavailable. The receiving application will forward the message as soon as the destination can be reached again.</p>	
0-L	<b>PGNE</b>	Placer Group Number Error	Acknowledgement Detail Code	<p>"The format of the patient identifier does not match the</p>	

Value Set Name			Value Set Id	Version / effective date	Status
AcknowledgementDetailCode			2.16.840.1.113883.3.1937.99.61.26.11.3	2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>INVPCOB</b>	Invalid Patient Date of Birth	Acknowledgement Detail Code	specification for the indicated patient identifier type. The Patient's date of birth must not be in the future and must not be more than 130 years in the past.	
0-L	<b>INVTRQDT</b>	Invalid Test Request Date	Acknowledgement Detail Code	"The test request date must be no more than six months in the past, and no more than thirteen months in the future."	
0-L	<b>INCTRQST</b>	Incorrect Test Request Status	Acknowledgement Detail Code	"The test request status indicated in the message is not valid for the test request."	
0-L	<b>TRQMIS</b>	Test Request Status/Value Mismatch	Acknowledgement Detail Code	"A test result value was provided with a test result status of 'X', or a value was not provided and the test result status is not 'X'."	
0-L	<b>INVSPECCOLDT</b>	Invalid Specimen Collection Date	Acknowledgement Detail Code	"The specimen collection date/time must not be in the future."	
0-L	<b>PIDMIS</b>	Patient Identifier Mismatch	Acknowledgement Detail Code	"None of the patient identifiers in the message match a patient identifier on the existing order."	
0-L	<b>CLVALRTAV</b>	Clinically Valid Result Available	Acknowledgement Detail Code	"A clinically valid result exists in JLIS for the test being ordered."	
0-L	<b>PNOTAUTH</b>	Practitioner Not Authorized to Order Test	Acknowledgement Detail Code	practitioner type. The indicated ordering	
0-L	<b>LABNOTAUTH</b>	Laboratory Not Authorized to Perform Test	Acknowledgement Detail Code	"The test that can be performed vary by laboratory. The indicated performing laboratory is not licensed to perform the indicated test."	
0-L	<b>PHNNOF</b>	PHN does not exist in the ECR	Acknowledgement Detail Code	The patient identifier (PHN) provided in the message does not match an identifier	

Value Set Name		Value Set Id		Version / effective date	Status
AcknowledgementDetailCode		2.16.840.1.113883.3.1937.99.61.26.11.3		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>MRNNOF</b>	MRN does not exist in the ECR	Acknowledgement Detail Code	existing in the Client Registry. The patient identifier (MRN) provided in the message does not match an identifier existing in the Client Registry.	
0-L	<b>MRNNOPHN</b>	MRN does not resolve to a PHN in the ECR	Acknowledgement Detail Code	The patient identifier (MRN) exists in the Client Registry but a PHN has not been assigned.	
0-L	<b>PHNDEP</b>	Personal Health Number has been deprecated.	Acknowledgement Detail Code	The Patient Healthcare identifier (BC PHN) has been replaced due to a merge. The identifier provided in the message has been superseded.	
0-L	<b>MRNDEP</b>	MRN patient Identifier has been deprecated.	Acknowledgement Detail Code	The Patient identifier (MRN) has been replaced due to a merge. The identifier provided in the message has been superseded.	
0-L	<b>PIDNOTAUTH</b>	Non-authorized source identifier	Acknowledgement Detail Code	A patient identifier has been provided but the source (assigning authority) is a non-authorized source of registered patient identifiers.	
0-L	<b>PIDDEMMIS</b>	Patient ID - Demographics mismatch	Acknowledgement Detail Code	Supplied patient demographics do not match the demographics recorded in the Client Registry for the primary identifier supplied in the message.	
0-L	<b>PRNOF</b>	Ordering provider does not exist	Acknowledgement Detail Code	The Ordering Provider identified in the message does not exist in the Provider Registry	
0-L	<b>PRDEMMIS</b>	Ordering Provider Id - Demographics mismatch.	Acknowledgement Detail Code	Supplied provider demographics do not match the demographics recorded in the Provider Registry for	



Value Set Name			Value Set Id	Version / effective date	Status
AcknowledgementDetailCode			2.16.840.1.113883.3.1937.99.61.26.11.3	2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>RECNOF</b>	iEHR Distribution target is not a user of the system.	Acknowledgement Detail Code	the identifier supplied in the message. A receiver identified on the iEHR Distribution List is not a user of the system.	
0-L	<b>RECINC</b>	iEHR Distribution target does not have an endpoint designated within the iEHR solution	Acknowledgement Detail Code	A receiver identified on the iEHR Distribution List has no endpoint defined for report distribution.	
0-L	<b>RECINACT</b>	Endpoint for an iEHR Distribution target is not enabled.	Acknowledgement Detail Code	A receiver identified on the iEHR Distribution List has a disabled endpoint.	
0-L	<b>BADMSG</b>	Message Corrupt	Acknowledgement Detail Code	The PLIS Domain is unable to store the results message in the repository.	
0-L	<b>SFXDATINC</b>	Sending Facility Cross-reference Data incomplete	Acknowledgement Detail Code	the Sending Facility cannot be found in the Sending Facility cross reference data, or if required information is not present for a Sending Facility&#160;	
0-L	<b>LOINCTYPE1</b>	Observation result code is the wrong type	Acknowledgement Detail Code	the Observation code is not a resultable code ('R' or 'B')	
0-L	<b>LOINCTYPE2</b>	Ordered code is the wrong type.	Acknowledgement Detail Code	the Ordered test is not an orderable code ("O" or "B").	
0-L	<b>SEQXDATNOG</b>	Sequence cross-reference data missing.	Acknowledgement Detail Code	a Concatenated Value, or a Battery does not exist in the Sequence Cross-Reference data.	
0-L	<b>SEQXDATINC</b>	Sequence cross-reference data incomplete: Heading ID code or sequence without heading.	Acknowledgement Detail Code	a Concatenated Value or a Battery exists in the Sequence Cross-Reference data but a required field is missing (e.g. Heading ID Code, sequence within Heading) - Stored, warning	

Value Set Name		Value Set Id		Version / effective date	Status
<i>AcknowledgementDetailCode</i>		2.16.840.1.113883.3.1937.99.61.26.11.3		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>HXDATNOF</b>	Heading Cross-reference data missing.	Acknowledgement Detail Code	issued, and message sent to Help Desk a Heading ID Code does not exist in the Heading Cross-Reference data - Stored, warning issued and message sent to Help Desk	
0-L	<b>SHXDATNOF</b>	Sub-Heading cross-reference data missing.	Acknowledgement Detail Code	a Sub-Heading ID Code does not exist in the Sub-Heading Cross-Reference data - Stored, warning issued and message sent to Help Desk	
0-L	<b>MICINC</b>	Microbiology culture grid data incomplete.	Acknowledgement Detail Code	For the Microbiology Grid Creation, if any of the Concatenated Values are not identified as an Organism or an Antibiotic.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.3 AcknowledgementDetailType 2.16.840.1.113883.3.1937.99.61.26.11.4 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
<i>AcknowledgementDetailType</i>		2.16.840.1.113883.3.1937.99.61.26.11.4		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1082</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>E</b>	error	2.16.840.1.113883.5.1082	An issue which has prevented, or will prevent (unless a management is provided for the issue by the sender), the successful processing of an interaction. Response interactions which include an issue which is an Error are a 'rejection', indicating that the request was not successfully processed. E.g. "Unable to find specified patient"	

Value Set Name		Value Set Id		Version / effective date	Status
AcknowledgementDetailType		2.16.840.1.113883.3.1937.99.61.26.11.4		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	I	information	2.16.840.1.113883.5.1082	The message relates to an issue which has no bearing on the successful processing of the request. Information issues cannot be overridden by specifying a management. E.g. "Patient's coverage will expire in 5 days"	
0-L	W	warning	2.16.840.1.113883.5.1082	The message relates to an issue which cannot prevent the successful processing of a request, but which could result in the processing not having the ideal or intended effect. Managing a warning issue is not required for successful processing, but will suppress the warning from being raised. E.g. "Unexpected additional repetitions of phone number have been ignored"	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

#### 2.1.4 AcknowledgementType 2.16.840.1.113883.3.1937.99.61.26.11.5 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
AcknowledgementType		2.16.840.1.113883.3.1937.99.61.26.11.5		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.18 Acknowledgement Type</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	AA	application acknowledgement accept	Acknowledgement Type	Receiving application successfully processed message.	
0-L	AE	application acknowledgement error	Acknowledgement Type	Receiving application found error in processing message. Sending error response with additional error detail information.	

Value Set Name		Value Set Id		Version / effective date	Status
AcknowledgementType		2.16.840.1.113883.3.1937.99.61.26.11.5		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>AR</b>	application acknowledgement reject	Acknowledgement Type	Receiving application failed to process message for reason unrelated to content or format. Original message sender must decide on whether to automatically send message again.	
0-L	<b>CA</b>	accept acknowledgement commit accept	Acknowledgement Type	Receiving message handling service accepts responsibility for passing message onto receiving application.	
0-L	<b>CE</b>	accept acknowledgement commit error	Acknowledgement Type	Receiving message handling service cannot accept message for any other reason (e.g. message sequence number, etc.).	
0-L	<b>CR</b>	accept acknowledgement commit reject	Acknowledgement Type	Receiving message handling service rejects message if interaction identifier, version or processing mode is incompatible with known receiving application role information.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.5 ActConsentInformationAccessReason 2.16.840.1.113883.3.1937.99.61.26.11.6 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
ActConsentInformationAccessReason		2.16.840.1.113883.3.1937.99.61.26.11.6		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.8 Act Reason</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>EMERG</b>	emergency	Act Reason	The patient is unable to provide consent, but the provider determines they have an urgent healthcare-	

Value Set Name		Value Set Id		Version / effective date	Status
ActConsentInformationAccessReason		2.16.840.1.113883.3.1937.99.61.26.11.6		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>PROFJ</b>	professional judgement	Act Reason	related reason to access the record The patient, while able to give consent, has not. However the provider believes it is in the patient's interest to access the record anyhow. (E.g. Psychiatric patient)	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.6 ActConsentType 2.16.840.1.113883.3.1937.99.61.26.11.7 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
ActConsentType		2.16.840.1.113883.3.1937.99.61.26.11.7		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>INF</b>	information access	Act Code	Consent to access healthcare information	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.7 ActDetectedIssueCode 2.16.840.1.113883.3.1937.99.61.26.11.8 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
ActDetectedIssueCode		2.16.840.1.113883.3.1937.99.61.26.11.8		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>NAT</b>	insufficient authorization	Act Code	The requesting party has insufficient authorization to invoke the interaction.	
0-L	<b>VALIDAT</b>	validation issue	Act Code	The specified element did not pass business-rule validation	
0-L	<b>KEY204</b>	unknown key identifier	Act Code	The ID of the patient, order, etc., was not found. Used for transactions other	

Value Set Name		Value Set Id		Version / effective date	Status
ActDetectedIssueCode		2.16.840.1.113883.3.1937.99.61.26.11.8		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>KEY205</b>	duplicate key identifier	Act Code	<p>than additions, e.g. transfer of a non-existent patient.</p> <p>The ID of the patient, order, etc., already exists. Used in response to addition transactions (Admit, New Order, etc.).</p>	
0-L	<b>Illegal</b>	not legal	Act Code	<p>The request is missing elements or contains elements which cause it to not meet the legal standards for actioning</p>	
0-L	<b>MISSMAND</b>	mandatory element missing	Act Code	<p>The specified element is mandatory and was not included in the instance</p>	
0-L	<b>MISSCOND</b>	conditional element missing	Act Code	<p>The specified element must be specified with a non-null value under certain conditions. In this case, the conditions are true but the element is still missing or null.</p>	
0-L	<b>FORMAT</b>	invalid format	Act Code	<p>The element does not follow the formatting or type rules defined for the field</p>	
0-L	<b>LEN_RANGE</b>	length out of range	Act Code	<p>The length of the data specified falls out of the range defined for the element</p>	
0-L	<b>LEN_SHORT</b>	length is too short	Act Code	<p>The length of the data specified is less than the minimum length defined for the element</p>	
0-L	<b>LEN_LONG</b>	length is too long	Act Code	<p>The length of the data specified is greater than the maximum length defined for the element</p>	
0-L	<b>CODE_INVAL</b>	code is not valid	Act Code	<p>The specified code is not valid against the list of codes allowed for the element</p>	
0-L	<b>CODE_DEPREC</b>	code has been deprecated	Act Code	<p>The specified code has been deprecated and should no longer be used. Select another</p>	

Value Set Name		Value Set Id		Version / effective date	Status
ActDetectedIssueCode		2.16.840.1.113883.3.1937.99.61.26.11.8		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>NODUPS</b>	duplicate values are not permitted	Act Code	code from the code system More than one element with the same value is not permitted within the set.	
0-L	<b>REP_RANGE</b>	repetitions out of range	Act Code	The number of repeating elements falls outside the range of the allowed number of repetitions	
0-L	<b>MINOCCURS</b>	repetitions below minimum	Act Code	The number of repeating elements is below the minimum number of repetitions allowed	
0-L	<b>MAXOCCURS</b>	repetitions above maximum	Act Code	The number of repeating elements is above the maximum number of repetitions allowed	
0-L	<b>BUS</b>	business constraint violation	Act Code	A local business rule relating multiple elements has been violated	
0-L	<b>LAB</b>	lab alert	Act Code	Proposed therapy may be inappropriate or contraindicated due to recent lab test results	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.8 ActDetectedIssueManagementCode 2.16.840.1.113883.3.1937.99.61.26.11.9 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
ActDetectedIssueManagementCode		2.16.840.1.113883.3.1937.99.61.26.11.9		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>EMAUTH</b>	emergency authorization override	Act Code	Used to temporarily override normal authorization rules to gain access to data in a case of emergency. Use of this override code will typically be monitored, and a	

Value Set Name		Value Set Id		Version / effective date	Status
ActDetectedIssueManagementCode		2.16.840.1.113883.3.1937.99.61.26.11.9		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
				procedure to verify its proper use may be triggered when used.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.9 ActEncounterCode 2.16.840.1.113883.3.1937.99.61.26.11.10 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
ActEncounterCode		2.16.840.1.113883.3.1937.99.61.26.11.10		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>ACUTE</b>	inpatient acute	Act Code	An acute inpatient encounter.	
0-L	<b>NONAC</b>	inpatient non-acute	Act Code	Any category of inpatient encounter except 'acute'	
0-L	<b>AMB</b>	ambulatory	Act Code	A comprehensive term for health care provided in a healthcare facility (e.g. a practitioner's office, clinic setting, or hospital) on a nonresident basis. The term ambulatory usually implies that the patient has come to the location and is not assigned to a bed. Sometimes referred to as an outpatient encounter.	
0-L	<b>FLD</b>	field	Act Code	A patient encounter that takes place both outside a dedicated service delivery location and outside a patient's residence. Example locations might include an accident site and at a supermarket.	
0-L	<b>HH</b>	home health	Act Code	Healthcare encounter that takes place in the residence of the patient or a designee	
0-L	<b>SS</b>	short stay	Act Code	An encounter where the patient is admitted to a health care facility for a predetermined length of	



Value Set Name		Value Set Id		Version / effective date	Status
ActEncounterCode		2.16.840.1.113883.3.1937.99.61.26.11.10		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>VR</b>	virtual	Act Code	time, usually less than 24 hours. A patient encounter where the patient and the practitioner(s) are not in the same physical location. Examples include telephone conference, email exchange, robotic surgery, and televideo conference.'	
0-L	<b>IMP</b>	Inpatient	Act Code	General inpatient where acute/non-acute is not designated	
0-L	<b>AMBHOSP</b>	Daycare	Act Code	Surgical or other hospital services are provided in a day	
0-L	<b>ER</b>	Emergency Room	Act Code	An encounter that takes place in the ER	
0-L	<b>CLNV</b>	Referred In	Act Code	The patient encounter occurred at another facility.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

**Other versions of this value set**

- ActEncounterCode DEFN=UV=VO=1099-20110726 - 2011-07-26

### 2.1.10 ActEncounterCode 2.16.840.1.113883.1.11.13955 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
Domain provides codes that qualify the ActEncounterClass (ENC)				
Value Set Name	Value Set Id	Version / effective date	Status	
ActEncounterCode	2.16.840.1.113883.1.11.13955	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>AMB</b>	ambulatory	Act Code	
1-L	<b>EMER</b>	emergency	Act Code	

Description				
<b>description:</b>				
Domain provides codes that qualify the ActEncounterClass (ENC)				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>ActEncounterCode</i>	2.16.840.1.113883.1.11.13955	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>FLD</b>	field	Act Code	
1-L	<b>HH</b>	home health	Act Code	
1-S	<b>IMP</b>	inpatient encounter	Act Code	
2-L	<b>ACUTE</b>	inpatient acute	Act Code	
2-L	<b>NONAC</b>	inpatient non-acute	Act Code	
1-L	<b>SS</b>	short stay	Act Code	
1-L	<b>VR</b>	virtual	Act Code	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				
Other versions of this value set				
<ul style="list-style-type: none"> <li>ActEncounterCode 2013-09-09</li> </ul>				

### 2.1.11 ActInformationAccessTypeCode 2.16.840.1.113883.3.1937.99.61.26.11.11 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
<i>ActInformationAccessTypeCode</i>	2.16.840.1.113883.3.1937.99.61.26.11.11	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>ACLAB</b>	lab test result access	Act Code	Provide consent to view or access lab test result information for a patient.
0-L	<b>ACDEMO</b>	demographics access	Act Code	Provide consent to view or access demographics information for a patient.
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.12 ActIssuePriority 2.16.840.1.113883.3.1937.99.61.26.11.12 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
ActIssuePriority	2.16.840.1.113883.3.1937.99.61.26.11.12	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.7 Act Priority

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>R</b>	routine	Act Priority	Routine service, do at usual work hours.
0-L	<b>RR</b>	rush reporting	Act Priority	A report should be prepared and sent as quickly as possible.
0-L	<b>S</b>	stat	Act Priority	With highest priority (e.g., emergency).
0-L	<b>T</b>	timing critical	Act Priority	It is critical to come as close as possible to the requested time (e.g., for a through antimicrobial level).
0-L	<b>UR</b>	urgent	Act Priority	Calls for prompt action.

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.13 ActPriority 2.16.840.1.113883.3.1937.99.61.26.11.13 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
ActPriority	2.16.840.1.113883.3.1937.99.61.26.11.13	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.7 Act Priority

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>A</b>	ASAP	Act Priority	'As soon as possible, next highest priority after stat.'
0-L	<b>CS</b>	Callback for Scheduling	Act Priority	'Filler should contact the placer (or target) to schedule the service. (Was "C" in HL7 version 2.3's TQ-priority component.)'
0-L	<b>CSP</b>	callback placer for scheduling	Act Priority	'Filler should contact the placer to schedule the service. (Was "C" in HL7 version 2.3's TQ-priority component.)'
0-L	<b>CSR</b>	contact recipient for scheduling	Act Priority	'Filler should contact the service recipient (target) to schedule the service. (Was "C" in HL7 version

Value Set Name		Value Set Id		Version / effective date	Status
ActPriority		2.16.840.1.113883.3.1937.99.61.26.11.13		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>PRN</b>	As needed	Act Priority	2.3's TQ-priority component.)' 'An "as needed" order should be accompanied by a description of what constitutes a need. This description is represented by an observation service predicate as a precondition. '	
0-L	<b>CR</b>	callback results	Act Priority	'Filler should contact the placer as soon as results are available, even for preliminary results. (Was "C" in HL7 verion 2.3's reporting priority.) '	
0-L	<b>EM</b>	Emergency	Act Priority	'An unforeseen combination of circumstances or the resulting state that calls for immediate action.'	
0-L	<b>P</b>	Preop	Act Priority	'Used to indicate that a service is to be performed prior to a scheduled surgery. When ordering a service and using the pre-op priority, a check is done to see the amount of time that must be allowed for performance of the service. When the order is placed, a message can be generated indicating the time needed for the service so that it is not ordered in conflict with a scheduled operation. '	
0-L	<b>R</b>	Routine	Act Priority	'Routine service, do at usual work hours.'	
0-L	<b>S</b>	Stat	Act Priority	'With highest priority (e.g., emergency).'	
0-L	<b>T</b>	Timing critical	Act Priority	'It is critical to come as close as possible to the requested time (e.g., for a through antimicrobial level).'	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.					
<b>Other versions of this value set</b>					

Value Set Name	Value Set Id	Version / effective date	Status
ActPriority	2.16.840.1.113883.3.1937.99.61.26.11.13	2013-09-09	Final
<ul style="list-style-type: none"> <li>ActPriority 2013-01-31</li> </ul>			

### 2.1.14 Act Priority 2.16.840.1.113883.1.11.16866 - 2013-01-31 [ref](#) (from repository: ccda-)

Value Set Name	Value Set Id	Version / effective date	Status	
ActPriority	2.16.840.1.113883.1.11.16866	2013-01-31	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.7 Act Priority</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>A</b>	ASAP	Act Priority	
0-L	<b>CR</b>	Callback results	Act Priority	
0-L	<b>CS</b>	Callback for scheduling	Act Priority	
0-L	<b>CSP</b>	Callback placer for scheduling	Act Priority	
0-L	<b>CSR</b>	Contact recipient for scheduling	Act Priority	
0-L	<b>EL</b>	Elective	Act Priority	
0-L	<b>EM</b>	Emergency	Act Priority	
0-L	<b>P</b>	Preoperative	Act Priority	
0-L	<b>PRN</b>	As needed	Act Priority	
0-L	<b>R</b>	Routine	Act Priority	
0-L	<b>RR</b>	Rush reporting	Act Priority	
0-L	<b>S</b>	Stat	Act Priority	
0-L	<b>T</b>	Timing critical	Act Priority	
0-L	<b>UD</b>	Use as directed	Act Priority	
0-L	<b>UR</b>	Urgent	Act Priority	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				
<b>Other versions of this value set</b>				
<ul style="list-style-type: none"> <li>ActPriority 2013-09-09</li> </ul>				

### 2.1.15 ActSpecimenTransportationCode 2.16.840.1.113883.3.1937.99.61.26.11.14 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
ActSpecimenTransportationCode	2.16.840.1.113883.3.1937.99.61.26.11.14	2013-09-09	Final
Source Code System:			
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>			

Value Set Name		Value Set Id		Version / effective date	Status
ActSpecimenTransportationCode		2.16.840.1.113883.3.1937.99.61.26.11.14		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>SPECR</b>	Specimen Received	Act Code	Event indicating that the specimen was received by the laboratory.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.16 ActStatus 2.16.840.1.113883.3.1937.99.61.26.11.15 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
ActStatus		2.16.840.1.113883.3.1937.99.61.26.11.15		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.14 ActStatus</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>normal</b>	Encompasses the expected states of an Act, but excludes 'nullified' and 'obsolete' which represent unusual terminal states for the life-cycle.	ActStatus		
0-L	<b>aborted</b>	The Act has been terminated prior to the originally intended completion.	ActStatus		
0-L	<b>active</b>	The Act can be performed or is being performed	ActStatus		
0-L	<b>cancelled</b>	The Act has been abandoned before activation.	ActStatus		
0-L	<b>completed</b>	An Act that has terminated normally after all of its constituents have been performed.	ActStatus		
0-L	<b>held</b>	An Act that is still in the preparatory stages has been put aside. No action can occur until the Act is released.	ActStatus		
0-L	<b>new</b>	An Act that is in the preparatory stages and may not yet be acted upon	ActStatus		
0-L	<b>suspended</b>	An Act that has been activated (actions could or have been performed against it), but has been temporarily disabled.	ActStatus		

Value Set Name		Value Set Id		Version / effective date	Status
ActStatus		2.16.840.1.113883.3.1937.99.61.26.11.15		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
		No further action should be taken against it until it is released			
0-L	<b>nullified</b>	This Act instance was created in error and has been 'removed' and is treated as though it never existed. A record is retained for audit purposes only.	ActStatus		
0-L	<b>obsolete</b>	This Act instance has been replaced by a new instance.	ActStatus		

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

**Other versions of this value set**

- ActStatus DEFN=UV=VO=1150-20120331 - 2012-03-31

### 2.1.17 ActStatus 2.16.840.1.113883.1.11.15933 - 2012-03-31 (DEFN=UV=VO=1150-20120331) ref (from repository: ad2bbr-)

Description					
<b>description:</b>					
Contains the names (codes) for each of the states in the state-machine of the RIM Act class.					
Value Set Name		Value Set Id		Version / effective date	Status
ActStatus		2.16.840.1.113883.1.11.15933		DEFN=UV=VO=1150-20120331 - 2012-03-31	Deprecated
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.14 ActStatus</li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-S	<b>normal</b>	normal	ActStatus		
1-L	<b>aborted</b>	aborted	ActStatus		
1-L	<b>active</b>	active	ActStatus		
1-L	<b>cancelled</b>	cancelled	ActStatus		
1-L	<b>completed</b>	completed	ActStatus		
1-L	<b>held</b>	held	ActStatus		
1-L	<b>new</b>	new	ActStatus		
1-L	<b>suspended</b>	suspended	ActStatus		
0-L	<b>nullified</b>	nullified	ActStatus		
0-L	<b>obsolete</b>	obsolete	ActStatus		

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

Description			
<b>description:</b>			
Contains the names (codes) for each of the states in the state-machine of the RIM Act class.			
Value Set Name	Value Set Id	Version / effective date	Status
ActStatus	2.16.840.1.113883.1.11.15933	DEFN=UV=VO=1150-20120331 - 2012-03-31	Deprecated
<b>Other versions of this value set</b>			
<ul style="list-style-type: none"> <li>ActStatus 2013-09-09</li> </ul>			

### 2.1.18 ActSubstanceAdministrationCode 2.16.840.1.113883.1.11.19708 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
Describes the type of substance administration being performed.				
Value Set Name	Value Set Id	Version / effective date	Status	
ActSubstanceAdministrationCode	2.16.840.1.113883.1.11.19708	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.4 Act Code</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-A	<i>_ActSubstanceAdministrationCode</i>	ActSubstanceAdministrationCode	Act Code	
1-L	<b>DRUG</b>	Drug therapy	Act Code	
1-L	<b>FD</b>	food	Act Code	
1-S	<b>IMMUNIZ</b>	Immunization	Act Code	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.19 AdministrableDrugForm 2.16.840.1.113883.1.11.14570 - 2013-01-31 [ref](#) (from repository: ccda-)

Value Set Name	Value Set Id	Version / effective date	Status	
AdministrableDrugForm	2.16.840.1.113883.1.11.14570	2013-01-31	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.85</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>PUFF</b>	Puff	2.16.840.1.113883.5.85	
0-L	<b>SCOOP</b>	Scoops	2.16.840.1.113883.5.85	
0-L	<b>APPFUL</b>	Applicatorful	2.16.840.1.113883.5.85	
0-L	<b>DROP</b>	Drops	2.16.840.1.113883.5.85	
0-L	<b>SPRY</b>	Sprays	2.16.840.1.113883.5.85	



Value Set Name	Value Set Id	Version / effective date	Status
<i>AdministrableDrugForm</i>	2.16.840.1.113883.1.11.14570	2013-01-31	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.20 Administrative Gender (HL7 V3) 2.16.840.1.113883.1.11.1 - 2013-01-31 ref (from repository: ccda-)

Value Set Name	Value Set Id	Version / effective date	Status
<i>AdministrativeGender</i>	2.16.840.1.113883.1.11.1	2013-01-31	Final

Source Code System:

- 2.16.840.1.113883.5.1 *Administrative Gender*

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>F</b>	Female	Administrative Gender	
0-L	<b>M</b>	Male	Administrative Gender	
0-L	<b>UN</b>	Undifferentiated	Administrative Gender	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.21 BatteryDisciplineCode 2.16.840.1.113883.3.1937.99.61.26.11.16 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
<i>BatteryDisciplineCode</i>	2.16.840.1.113883.3.1937.99.61.26.11.16	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.3.51.20.50

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>ACC</b>	Accession	2.16.840.1.113883.3.51.20.50	
0-L	<b>HEM</b>	Hematology	2.16.840.1.113883.3.51.20.50	
0-L	<b>TRANSF</b>	Transfusion Medicine	2.16.840.1.113883.3.51.20.50	
0-L	<b>URI</b>	Urinalysis	2.16.840.1.113883.3.51.20.50	
0-L	<b>CHEM</b>	Chemistry	2.16.840.1.113883.3.51.20.50	
0-L	<b>NEWB</b>	Newborn Screening	2.16.840.1.113883.3.51.20.50	
0-L	<b>BIOGEN</b>	Biochemical Genetics	2.16.840.1.113883.3.51.20.50	
0-L	<b>CYTOGEN</b>	Cytogenetics	2.16.840.1.113883.3.51.20.50	
0-L	<b>MOLGEN</b>	Molecular Genetics	2.16.840.1.113883.3.51.20.50	
0-L	<b>MICRO</b>	Microbiology	2.16.840.1.113883.3.51.20.50	
0-L	<b>PATH</b>	Pathology	2.16.840.1.113883.3.51.20.50	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

2.1.22  BatteryHeadingCode 2.16.840.1.113883.3.1937.99.61.26.11.17 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
BatteryHeadingCode	2.16.840.1.113883.3.1937.99.61.26.11.17	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.3.51.20.60</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>BH1</b>	Acylcarnitines	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH2</b>	Adrenal/Pituitary Function	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH3</b>	Allergy Testing: Drugs	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH4</b>	Allergy Testing: Foods	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH5</b>	Allergy Testing: General	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH6</b>	Allergy Testing: Grass Pollens	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH7</b>	Allergy Testing: Inhalants	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH8</b>	Allergy Testing: Insects	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH9</b>	Allergy Testing: Moulds	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH10</b>	Allergy Testing: Tree Pollens	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH11</b>	Allergy Testing: Weeds	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH12</b>	Allergy: Miscellaneous	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH13</b>	Amniotic Fluid Testing	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH14</b>	Autoantibodies	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH15</b>	Bacteriology: Culture	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH16</b>	Bacteriology: Direct, Serological and Molecular	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH17</b>	Blood Enzymology	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH18</b>	Blood Gases	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH19</b>	Blood Metabolic Testing	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH20</b>	Calculi	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH21</b>	Chemical Hematology	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH22</b>	Chemistry: Miscellaneous	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH23</b>	Coagulation and Thrombophilia	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH24</b>	Comments on Allergy Testing	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH25</b>	CSF Amino Acids	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH26</b>	CSF Cell Count	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH27</b>	CSF Chemistry	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH28</b>	CSF Differential	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH29</b>	Cytogenetics	2.16.840.1.113883.3.51.20.60	
0-L	<b>BH30</b>	Diabetes	2.16.840.1.113883.3.51.20.60	

Value Set Name		Value Set Id		Version / effective date	Status
BatteryHeadingCode		2.16.840.1.113883.3.1937.99.61.26.11.17		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>BH31</b>	Differential and Blood Film Review	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH32</b>	DNA by Flow Cytometry	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH33</b>	Drug Screen	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH34</b>	Electrolytes	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH35</b>	Endocrine: Miscellaneous	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH36</b>	Fecal Testing	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH37</b>	Fetal Maturity Testing	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH38</b>	Fibroblast Enzymology	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH39</b>	Fungus: Serological and Molecular	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH40</b>	Galactosemia Testing	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH41</b>	Gastric Aspiration	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH42</b>	Genomic Molecular Testing	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH43</b>	GI Hormones	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH44</b>	Gonadal Function/ Sexual Development	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH45</b>	Growth Hormone and Related Tests	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH46</b>	Hematology Profile	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH47</b>	Hematology: Miscellaneous	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH48</b>	Hematopathology Comment	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH49</b>	Hematopathology Comment on CBC and Blood Film	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH50</b>	Hemoglobin Studies	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH51</b>	Immunological Function	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH52</b>	Immunoproteins	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH53</b>	Liley Curve	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH54</b>	Lipids	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH55</b>	Liver Enzymology	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH56</b>	Lymphocyte Studies	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH57</b>	Microbiology: Miscellaneous	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH58</b>	Mineral and Water Balance	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH59</b>	Miscellaneous Sample Cell Count	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH60</b>	Miscellaneous Sample Chemistry	2.16.840.1.113883.3.51.20.60		

Value Set Name		Value Set Id		Version / effective date	Status
BatteryHeadingCode		2.16.840.1.113883.3.1937.99.61.26.11.17		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>BH61</b>	Miscellaneous Sample Differential	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH62</b>	Mitochondrial Enzymology	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH63</b>	Mitochondrial Molecular Testing	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH64</b>	Molecular Genetics	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH65</b>	Newborn Screening	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH66</b>	Pancreatic Endocrine Function	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH67</b>	Parasitology: Direct Examination	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH68</b>	Parasitology: Serological and Molecular	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH69</b>	Parathyroid and Calcium Regulating Hormones	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH70</b>	Pathology	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH71</b>	Plasma Amino Acids	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH72</b>	Platelet Studies	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH73</b>	Pre-Natal Screening	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH74</b>	Pressor Amines	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH75</b>	Purines Pyrimidines Creatine	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH76</b>	Quantitative Urine Chemistry	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH77</b>	Red Cell Studies/ Hemolysis	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH78</b>	Referred Out, Biochemical Genetics	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH79</b>	Routine Chemistry	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH80</b>	Specimen Type	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH81</b>	Stem Cell Markers	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH82</b>	Therapeutic Drug Monitoring	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH83</b>	Thyroid Function	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH84</b>	Tissue Enzymology	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH85</b>	Toxicology	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH86</b>	Trace Elements	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH87</b>	Trace Metals, Tissue	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH88</b>	Trace Metals, Urine	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH89</b>	Transfusion	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH90</b>	Tumour Markers	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH91</b>	Urinalysis: Macroscopic	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH92</b>	Urinalysis: Microscopic	2.16.840.1.113883.3.51.20.60		

Value Set Name		Value Set Id		Version / effective date	Status
BatteryHeadingCode		2.16.840.1.113883.3.1937.99.61.26.11.17		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>BH93</b>	Urinalysis: Miscellaneous	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH94</b>	Urine Amino Acids	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH95</b>	Urine Metabolic Testing	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH96</b>	Urine Organic Acids	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH97</b>	Virology: Culture	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH98</b>	Virology: Direct, Serological and Molecular	2.16.840.1.113883.3.51.20.60		
0-L	<b>BH99</b>	Vitamins	2.16.840.1.113883.3.51.20.60		

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.23 CBS OrderControlCodes 2.16.840.1.113883.3.1937.99.61.26.11.22 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
CBSOrderControlCodes		2.16.840.1.113883.3.1937.99.61.26.11.22		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.8 <i>Act Reason</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>NWINFO</b>	New Information	Act Reason		
0-L	<b>RVINFO</b>	Revised Information	Act Reason		

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.24 DocumentSectionType 2.16.840.1.113883.1.11.10871 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description					
<b>description:</b>					
The type of document section. Possible values: review of systems, medical history, family history, microscopic findings, etc.					
Value Set Name	Value Set Id	Version / effective date	Status		
DocumentSectionType	2.16.840.1.113883.1.11.10871	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final		
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.6.1 <i>Logical Observation Identifier Names and Codes</i></li> </ul>					

Description				
<b>description:</b>				
The type of document section. Possible values: review of systems, medical history, family history, microscopic findings, etc.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>DocumentSectionType</i>	2.16.840.1.113883.1.11.10871	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>57025-9</b>	Data Criteria section	Logical Observation Identifier Names and Codes	
0-L	<b>57026-7</b>	Population Criteria section	Logical Observation Identifier Names and Codes	
0-L	<b>57027-5</b>	Measure Observations section	Logical Observation Identifier Names and Codes	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.25 pCLOCD 2.16.840.1.113883.3.1937.99.61.26.11.1 - 2016-04-02 22:07:23

Value Set Name	Value Set Id	Version / effective date	Status
<i>DocumentTypeCodes</i>	2.16.840.1.113883.3.1937.99.61.26.11.1	2016-04-02 22:07:23	Draft
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.			
Other versions of this value set			
<ul style="list-style-type: none"> <li>LaboratorySpecialties 2013-09-09</li> </ul>			

### 2.1.26 EntityCode 2.16.840.1.113883.1.11.16040 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
A value representing the specific kind of Entity the instance represents.				
<i>Examples:</i> A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.				
<i>Rationale:</i> For each Entity, the value for this attribute is drawn from one of several coding systems depending on the Entity classCode, such as living subjects (animal and plant taxonomies), chemical substance (e.g., IUPAC code), organizations, insurance company, government agency, hospital, park, lake, syringe, etc. It is possible that Entity.code may be so fine grained that it represents a single instance. An example is the CDC vaccine manufacturer code, modeled as a concept vocabulary, when in fact each concept refers to a single instance.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>EntityCode</i>	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
<b>A valid code from the code system:</b>				
Code System Name	Code System Id	Code System Version		
<i>iso3166-1</i>	1.0.3166.1			

## Description

**description:**

A value representing the specific kind of Entity the instance represents.

*Examples:* A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.

*Rationale:* For each Entity, the value for this attribute is drawn from one of several coding systems depending on the Entity classCode, such as living subjects (animal and plant taxonomies), chemical substance (e.g., IUPAC code), organizations, insurance company, government agency, hospital, park, lake, syringe, etc. It is possible that Entity.code may be so fine grained that it represents a single instance. An example is the CDC vaccine manufacturer code, modeled as a concept vocabulary, when in fact each concept refers to a single instance.

Value Set Name	Value Set Id	Version / effective date	Status
EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

**Or one of the following:**

Source Code System:

- 2.16.840.1.113883.5.1060
- 2.16.840.1.113883.5.129
- 1.0.3166.1

Level/ Type	Code	Display Name	Code System	Description
1-A	<i>_ContainerEntityType</i>	ContainerEntityType	2.16.840.1.113883.5.1060	
2-S	<b>PKG</b>	Package	2.16.840.1.113883.5.1060	
3-A	<i>_NonRigidContainerEntityType</i>	NonRigidContainerEntityType	2.16.840.1.113883.5.1060	
4-L	<b>BAG</b>	Bag	2.16.840.1.113883.5.1060	
4-L	<b>PACKT</b>	Packet	2.16.840.1.113883.5.1060	
4-L	<b>PCH</b>	Pouch	2.16.840.1.113883.5.1060	
4-L	<b>SACH</b>	Sachet	2.16.840.1.113883.5.1060	
3-A	<i>_RigidContainerEntityType</i>	RigidContainerEntityType	2.16.840.1.113883.5.1060	
4-A	<i>_IndividualPackageEntityType</i>	IndividualPackageEntityType	2.16.840.1.113883.5.1060	
5-L	<b>AMP</b>	Ampule	2.16.840.1.113883.5.1060	
5-L	<b>MINIM</b>	Minim	2.16.840.1.113883.5.1060	
5-L	<b>NEBAMP</b>	Nebuamp	2.16.840.1.113883.5.1060	
5-L	<b>OVUL</b>	Ovule	2.16.840.1.113883.5.1060	
4-A	<i>_MultiUseContainerEntityType</i>	MultiUseContainerEntityType	2.16.840.1.113883.5.1060	
5-S	<b>BOT</b>	Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTA</b>	Amber Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTD</b>	Dropper Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTG</b>	Glass Bottle	2.16.840.1.113883.5.1060	
6-S	<b>BOTP</b>	Plastic Bottle	2.16.840.1.113883.5.1060	
7-L	<b>BOTPLY</b>	Polyethylene Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOX</b>	Box	2.16.840.1.113883.5.1060	
5-L	<b>CAN</b>	Can	2.16.840.1.113883.5.1060	
5-L	<b>CART</b>	Cartridge	2.16.840.1.113883.5.1060	
5-L	<b>CNSTR</b>	Canister	2.16.840.1.113883.5.1060	
5-L	<b>JAR</b>	Jar	2.16.840.1.113883.5.1060	
5-L	<b>JUG</b>	Jug	2.16.840.1.113883.5.1060	
5-L	<b>TIN</b>	Tin	2.16.840.1.113883.5.1060	

## Description

**description:**

A value representing the specific kind of Entity the instance represents.

*Examples:* A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.

*Rationale:* For each Entity, the value for this attribute is drawn from one of several coding systems depending on the Entity classCode, such as living subjects (animal and plant taxonomies), chemical substance (e.g., IUPAC code), organizations, insurance company, government agency, hospital, park, lake, syringe, etc. It is possible that Entity.code may be so fine grained that it represents a single instance. An example is the CDC vaccine manufacturer code, modeled as a concept vocabulary, when in fact each concept refers to a single instance.

Value Set Name	Value Set Id	Version / effective date	Status
EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
5-L	<b>TUB</b>	Tub	2.16.840.1.113883.5.1060	
5-L	<b>TUBE</b>	Tube	2.16.840.1.113883.5.1060	
5-L	<b>VIAL</b>	Vial	2.16.840.1.113883.5.1060	
4-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
5-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
3-S	<b>COMPPKG</b>	Compliance Package	2.16.840.1.113883.5.1060	
4-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
5-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
4-L	<b>DIALPK</b>	Dial Pack	2.16.840.1.113883.5.1060	
4-L	<b>DISK</b>	Disk	2.16.840.1.113883.5.1060	
4-L	<b>DOSET</b>	Dosette	2.16.840.1.113883.5.1060	
4-L	<b>STRIP</b>	Strip	2.16.840.1.113883.5.1060	
3-S	<b>KIT</b>	Kit	2.16.840.1.113883.5.1060	
4-L	<b>SYSTEM</b>	System	2.16.840.1.113883.5.1060	
1-A	<i>_MedicalDevice</i>	MedicalDevice	2.16.840.1.113883.5.1060	
2-A	<i>_AccessMedicalDevice</i>	AccessMedicalDevice	2.16.840.1.113883.5.1060	
3-S	<b>LINE</b>	Line	2.16.840.1.113883.5.1060	
4-L	<b>IALINE</b>	Intra-arterial Line	2.16.840.1.113883.5.1060	
4-L	<b>IVLINE</b>	Intravenous Line	2.16.840.1.113883.5.1060	
2-A	<i>_AdministrationMedicalDevice</i>	AdministrationMedicalDevice	2.16.840.1.113883.5.1060	
3-A	<i>_InjectionMedicalDevice</i>	InjectionMedicalDevice	2.16.840.1.113883.5.1060	
4-L	<b>AINJ</b>	AutoInjector	2.16.840.1.113883.5.1060	
4-L	<b>PEN</b>	Pen	2.16.840.1.113883.5.1060	
4-L	<b>SYR</b>	Syringe	2.16.840.1.113883.5.1060	
3-L	<b>APLCTR</b>	Applicator	2.16.840.1.113883.5.1060	
3-S	<b>INH</b>	Inhaler	2.16.840.1.113883.5.1060	
4-L	<b>DSKS</b>	Diskus	2.16.840.1.113883.5.1060	
4-L	<b>DSKUNH</b>	Diskhaler	2.16.840.1.113883.5.1060	
4-L	<b>TRBINH</b>	Turbuhaler	2.16.840.1.113883.5.1060	
3-L	<b>PMP</b>	Pump	2.16.840.1.113883.5.1060	
1-A	<i>_SpecimenAdditiveEntity</i>	SpecimenAdditiveEntity	2.16.840.1.113883.5.1060	
2-L	<b>ACDA</b>	ACD Solution A	2.16.840.1.113883.5.1060	



## Description

**description:**

A value representing the specific kind of Entity the instance represents.

*Examples:* A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.

*Rationale:* For each Entity, the value for this attribute is drawn from one of several coding systems depending on the Entity classCode, such as living subjects (animal and plant taxonomies), chemical substance (e.g., IUPAC code), organizations, insurance company, government agency, hospital, park, lake, syringe, etc. It is possible that Entity.code may be so fine grained that it represents a single instance. An example is the CDC vaccine manufacturer code, modeled as a concept vocabulary, when in fact each concept refers to a single instance.

Value Set Name	Value Set Id	Version / effective date	Status
EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
2-L	<b>ACDB</b>	ACD Solution B	2.16.840.1.113883.5.1060	
2-L	<b>ACET</b>	Acetic Acid	2.16.840.1.113883.5.1060	
2-L	<b>AMIES</b>	Amies transport medium	2.16.840.1.113883.5.1060	
2-L	<b>BACTM</b>	Bacterial Transport medium	2.16.840.1.113883.5.1060	
2-L	<b>BF10</b>	Buffered 10% formalin	2.16.840.1.113883.5.1060	
2-L	<b>BOR</b>	Boric Acid	2.16.840.1.113883.5.1060	
2-L	<b>BOUIN</b>	Bouin's solution	2.16.840.1.113883.5.1060	
2-L	<b>BSKM</b>	Buffered skim milk	2.16.840.1.113883.5.1060	
2-L	<b>C32</b>	3.2% Citrate	2.16.840.1.113883.5.1060	
2-L	<b>C38</b>	3.8% Citrate	2.16.840.1.113883.5.1060	
2-L	<b>CARS</b>	Carson's Modified 10% formalin	2.16.840.1.113883.5.1060	
2-L	<b>CARY</b>	Cary Blair Medium	2.16.840.1.113883.5.1060	
2-L	<b>CHLTM</b>	Chlamydia transport medium	2.16.840.1.113883.5.1060	
2-L	<b>CTAD</b>	CTAD	2.16.840.1.113883.5.1060	
2-L	<b>EDTK15</b>	Potassium/K EDTA 15%	2.16.840.1.113883.5.1060	
2-L	<b>EDTK75</b>	Potassium/K EDTA 7.5%	2.16.840.1.113883.5.1060	
2-L	<b>EDTN</b>	Sodium/Na EDTA	2.16.840.1.113883.5.1060	
2-L	<b>ENT</b>	Enteric bacteria transport medium	2.16.840.1.113883.5.1060	
2-L	<b>F10</b>	10% Formalin	2.16.840.1.113883.5.1060	
2-L	<b>FDP</b>	Thrombin NIH; soybean trypsin inhibitor	2.16.840.1.113883.5.1060	
2-L	<b>FL10</b>	Sodium Fluoride, 10mg	2.16.840.1.113883.5.1060	
2-L	<b>FL100</b>	Sodium Fluoride, 100mg	2.16.840.1.113883.5.1060	
2-L	<b>HCL6</b>	6N HCL	2.16.840.1.113883.5.1060	
2-L	<b>HEPA</b>	Ammonium heparin	2.16.840.1.113883.5.1060	
2-L	<b>HEPL</b>	Lithium/Li Heparin	2.16.840.1.113883.5.1060	
2-L	<b>HEPN</b>	Sodium/Na Heparin	2.16.840.1.113883.5.1060	
2-L	<b>HNO3</b>	Nitric Acid	2.16.840.1.113883.5.1060	
2-L	<b>JKM</b>	Jones Kendrick Medium	2.16.840.1.113883.5.1060	
2-L	<b>KARN</b>	Karnovsky's fixative	2.16.840.1.113883.5.1060	
2-L	<b>KOX</b>	Potassium Oxalate	2.16.840.1.113883.5.1060	
2-L	<b>LIA</b>	Lithium iodoacetate	2.16.840.1.113883.5.1060	
2-L	<b>M4</b>	M4	2.16.840.1.113883.5.1060	

## Description

**description:**

A value representing the specific kind of Entity the instance represents.

*Examples:* A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.

*Rationale:* For each Entity, the value for this attribute is drawn from one of several coding systems depending on the Entity classCode, such as living subjects (animal and plant taxonomies), chemical substance (e.g., IUPAC code), organizations, insurance company, government agency, hospital, park, lake, syringe, etc. It is possible that Entity.code may be so fine grained that it represents a single instance. An example is the CDC vaccine manufacturer code, modeled as a concept vocabulary, when in fact each concept refers to a single instance.

Value Set Name	Value Set Id	Version / effective date	Status
EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
2-L	<b>M4RT</b>	M4-RT	2.16.840.1.113883.5.1060	
2-L	<b>M5</b>	M5	2.16.840.1.113883.5.1060	
2-L	<b>MICHTM</b>	Michel's transport medium	2.16.840.1.113883.5.1060	
2-L	<b>MMDTM</b>	MMD transport medium	2.16.840.1.113883.5.1060	
2-L	<b>NAF</b>	Sodium Fluoride	2.16.840.1.113883.5.1060	
2-L	<b>NONE</b>	None	2.16.840.1.113883.5.1060	
2-L	<b>PAGE</b>	Page's Saline	2.16.840.1.113883.5.1060	
2-L	<b>PHENOL</b>	Phenol	2.16.840.1.113883.5.1060	
2-L	<b>PVA</b>	Polyvinylalcohol	2.16.840.1.113883.5.1060	
2-L	<b>RLM</b>	Reagan Lowe Medium	2.16.840.1.113883.5.1060	
2-L	<b>SILICA</b>	Siliceous earth	2.16.840.1.113883.5.1060	
2-L	<b>SPS</b>	Sodium polyanethol sulfonate 0.35% in 0.85% sodium chloride	2.16.840.1.113883.5.1060	
2-L	<b>SST</b>	Serum Separator Tube	2.16.840.1.113883.5.1060	
2-L	<b>STUTM</b>	Stuart transport medium	2.16.840.1.113883.5.1060	
2-L	<b>THROM</b>	Thrombin	2.16.840.1.113883.5.1060	
2-L	<b>THYMOL</b>	Thymol	2.16.840.1.113883.5.1060	
2-L	<b>THYO</b>	Thyoglycolate broth	2.16.840.1.113883.5.1060	
2-L	<b>TOLU</b>	Toluene	2.16.840.1.113883.5.1060	
2-L	<b>URETM</b>	Ureaplasma transport medium	2.16.840.1.113883.5.1060	
2-L	<b>VIRTM</b>	Viral Transport medium	2.16.840.1.113883.5.1060	
2-L	<b>WEST</b>	Buffered Citrate	2.16.840.1.113883.5.1060	
1-L	<b>BLDPRD</b>	Blood Product	2.16.840.1.113883.5.1060	
1-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	
1-L	<b>ACDA</b>	ACD Solution A	2.16.840.1.113883.5.1060	
1-L	<b>ACDB</b>	ACD Solution B	2.16.840.1.113883.5.1060	
1-L	<b>ACET</b>	Acetic Acid	2.16.840.1.113883.5.1060	
1-L	<b>AMIES</b>	Amies transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BACTM</b>	Bacterial Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BF10</b>	Buffered 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>BOR</b>	Boric Acid	2.16.840.1.113883.5.1060	
1-L	<b>BOUIN</b>	Bouin's solution	2.16.840.1.113883.5.1060	

## Description

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A value representing the specific kind of Entity the instance represents.

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EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
1-L	<b>BSKM</b>	Buffered skim milk	2.16.840.1.113883.5.1060	
1-L	<b>C32</b>	3.2% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>C38</b>	3.8% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>CARS</b>	Carson's Modified 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>CARY</b>	Cary Blair Medium	2.16.840.1.113883.5.1060	
1-L	<b>CHLTM</b>	Chlamydia transport medium	2.16.840.1.113883.5.1060	
1-L	<b>CTAD</b>	CTAD	2.16.840.1.113883.5.1060	
1-L	<b>EDTK15</b>	Potassium/K EDTA 15%	2.16.840.1.113883.5.1060	
1-L	<b>EDTK75</b>	Potassium/K EDTA 7.5%	2.16.840.1.113883.5.1060	
1-L	<b>EDTN</b>	Sodium/Na EDTA	2.16.840.1.113883.5.1060	
1-L	<b>ENT</b>	Enteric bacteria transport medium	2.16.840.1.113883.5.1060	
1-L	<b>F10</b>	10% Formalin	2.16.840.1.113883.5.1060	
1-L	<b>FDP</b>	Thrombin NIH; soybean trypsin inhibitor	2.16.840.1.113883.5.1060	
1-L	<b>FL10</b>	Sodium Fluoride, 10mg	2.16.840.1.113883.5.1060	
1-L	<b>FL100</b>	Sodium Fluoride, 100mg	2.16.840.1.113883.5.1060	
1-L	<b>HCL6</b>	6N HCL	2.16.840.1.113883.5.1060	
1-L	<b>HEPA</b>	Ammonium heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPL</b>	Lithium/Li Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPN</b>	Sodium/Na Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HNO3</b>	Nitric Acid	2.16.840.1.113883.5.1060	
1-L	<b>JKM</b>	Jones Kendrick Medium	2.16.840.1.113883.5.1060	
1-L	<b>KARN</b>	Karnovsky's fixative	2.16.840.1.113883.5.1060	
1-L	<b>KOX</b>	Potassium Oxalate	2.16.840.1.113883.5.1060	
1-L	<b>LIA</b>	Lithium iodoacetate	2.16.840.1.113883.5.1060	
1-L	<b>M4</b>	M4	2.16.840.1.113883.5.1060	
1-L	<b>M4RT</b>	M4-RT	2.16.840.1.113883.5.1060	
1-L	<b>M5</b>	M5	2.16.840.1.113883.5.1060	
1-L	<b>MICHTM</b>	Michel's transport medium	2.16.840.1.113883.5.1060	
1-L	<b>MMDTM</b>	MMD transport medium	2.16.840.1.113883.5.1060	
1-L	<b>NAF</b>	Sodium Fluoride	2.16.840.1.113883.5.1060	
1-L	<b>NONE</b>	None	2.16.840.1.113883.5.1060	
1-L	<b>PAGE</b>	Page's Saline	2.16.840.1.113883.5.1060	

## Description

**description:**

A value representing the specific kind of Entity the instance represents.

*Examples:* A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.

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EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
1-L	<b>PHENOL</b>	Phenol	2.16.840.1.113883.5.1060	
1-L	<b>PVA</b>	Polyvinylalcohol	2.16.840.1.113883.5.1060	
1-L	<b>RLM</b>	Reagan Lowe Medium	2.16.840.1.113883.5.1060	
1-L	<b>SILICA</b>	Siliceous earth	2.16.840.1.113883.5.1060	
1-L	<b>SPS</b>	Sodium polyanethol sulfonate 0.35% in 0.85% sodium chloride	2.16.840.1.113883.5.1060	
1-L	<b>SST</b>	Serum Separator Tube	2.16.840.1.113883.5.1060	
1-L	<b>STUTM</b>	Stuart transport medium	2.16.840.1.113883.5.1060	
1-L	<b>THROM</b>	Thrombin	2.16.840.1.113883.5.1060	
1-L	<b>THYMOL</b>	Thymol	2.16.840.1.113883.5.1060	
1-L	<b>THYO</b>	Thyoglycolate broth	2.16.840.1.113883.5.1060	
1-L	<b>TOLU</b>	Toluene	2.16.840.1.113883.5.1060	
1-L	<b>URETM</b>	Ureaplasma transport medium	2.16.840.1.113883.5.1060	
1-L	<b>VIRTM</b>	Viral Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>WEST</b>	Buffered Citrate	2.16.840.1.113883.5.1060	
1-S	<b>PKG</b>	Package	2.16.840.1.113883.5.1060	
2-A	<i>_NonRigidContainerEntityType</i>	NonRigidContainerEntityType	2.16.840.1.113883.5.1060	
3-L	<b>BAG</b>	Bag	2.16.840.1.113883.5.1060	
3-L	<b>PACKT</b>	Packet	2.16.840.1.113883.5.1060	
3-L	<b>PCH</b>	Pouch	2.16.840.1.113883.5.1060	
3-L	<b>SACH</b>	Sachet	2.16.840.1.113883.5.1060	
2-A	<i>_RigidContainerEntityType</i>	RigidContainerEntityType	2.16.840.1.113883.5.1060	
3-A	<i>_IndividualPackageEntityType</i>	IndividualPackageEntityType	2.16.840.1.113883.5.1060	
4-L	<b>AMP</b>	Ampule	2.16.840.1.113883.5.1060	
4-L	<b>MINIM</b>	Minim	2.16.840.1.113883.5.1060	
4-L	<b>NEBAMP</b>	Nebuamp	2.16.840.1.113883.5.1060	
4-L	<b>OVUL</b>	Ovule	2.16.840.1.113883.5.1060	
3-A	<i>_MultiUseContainerEntityType</i>	MultiUseContainerEntityType	2.16.840.1.113883.5.1060	
4-S	<b>BOT</b>	Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTA</b>	Amber Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTD</b>	Dropper Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTG</b>	Glass Bottle	2.16.840.1.113883.5.1060	

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EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
5-S	<b>BOTP</b>	Plastic Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTPLY</b>	Polyethylene Bottle	2.16.840.1.113883.5.1060	
4-L	<b>BOX</b>	Box	2.16.840.1.113883.5.1060	
4-L	<b>CAN</b>	Can	2.16.840.1.113883.5.1060	
4-L	<b>CART</b>	Cartridge	2.16.840.1.113883.5.1060	
4-L	<b>CNSTR</b>	Canister	2.16.840.1.113883.5.1060	
4-L	<b>JAR</b>	Jar	2.16.840.1.113883.5.1060	
4-L	<b>JUG</b>	Jug	2.16.840.1.113883.5.1060	
4-L	<b>TIN</b>	Tin	2.16.840.1.113883.5.1060	
4-L	<b>TUB</b>	Tub	2.16.840.1.113883.5.1060	
4-L	<b>TUBE</b>	Tube	2.16.840.1.113883.5.1060	
4-L	<b>VIAL</b>	Vial	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
2-S	<b>COMPPKG</b>	Compliance Package	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
3-L	<b>DIALPK</b>	Dial Pack	2.16.840.1.113883.5.1060	
3-L	<b>DISK</b>	Disk	2.16.840.1.113883.5.1060	
3-L	<b>DOSET</b>	Dosette	2.16.840.1.113883.5.1060	
3-L	<b>STRIP</b>	Strip	2.16.840.1.113883.5.1060	
2-S	<b>KIT</b>	Kit	2.16.840.1.113883.5.1060	
3-L	<b>SYSTEM</b>	System	2.16.840.1.113883.5.1060	
1-A	<i>_AccessMedicalDevice</i>	AccessMedicalDevice	2.16.840.1.113883.5.1060	
2-S	<b>LINE</b>	Line	2.16.840.1.113883.5.1060	
3-L	<b>IALINE</b>	Intra-arterial Line	2.16.840.1.113883.5.1060	
3-L	<b>IVLINE</b>	Intravenous Line	2.16.840.1.113883.5.1060	
1-A	<i>_AdministrationMedicalDevice</i>	AdministrationMedicalDevice	2.16.840.1.113883.5.1060	
2-A	<i>_InjectionMedicalDevice</i>	InjectionMedicalDevice	2.16.840.1.113883.5.1060	
3-L	<b>AINJ</b>	AutoInjector	2.16.840.1.113883.5.1060	
3-L	<b>PEN</b>	Pen	2.16.840.1.113883.5.1060	
3-L	<b>SYR</b>	Syringe	2.16.840.1.113883.5.1060	

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EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
2-L	<b>APLCTR</b>	Applicator	2.16.840.1.113883.5.1060	
2-S	<b>INH</b>	Inhaler	2.16.840.1.113883.5.1060	
3-L	<b>DSKS</b>	Diskus	2.16.840.1.113883.5.1060	
3-L	<b>DSKUNH</b>	Diskhaler	2.16.840.1.113883.5.1060	
3-L	<b>TRBINH</b>	Turbuhaler	2.16.840.1.113883.5.1060	
2-L	<b>PMP</b>	Pump	2.16.840.1.113883.5.1060	
1-L	<b>ABS</b>	Abcess	2.16.840.1.113883.5.129	
1-L	<b>AMN</b>	Amniotic fluid	2.16.840.1.113883.5.129	
1-L	<b>ASP</b>	Aspirate	2.16.840.1.113883.5.129	
1-L	<b>BBL</b>	Blood bag	2.16.840.1.113883.5.129	
1-L	<b>BDY</b>	Whole body	2.16.840.1.113883.5.129	
1-L	<b>BIFL</b>	Bile fluid	2.16.840.1.113883.5.129	
1-L	<b>BLD</b>	Whole blood	2.16.840.1.113883.5.129	
1-L	<b>BLDA</b>	Blood arterial	2.16.840.1.113883.5.129	
1-L	<b>BLDC</b>	Blood capillary	2.16.840.1.113883.5.129	
1-L	<b>BLDCO</b>	Blood - cord	2.16.840.1.113883.5.129	
1-L	<b>BLDV</b>	Blood venous	2.16.840.1.113883.5.129	
1-L	<b>BON</b>	Bone	2.16.840.1.113883.5.129	
1-L	<b>BPH</b>	Basophils	2.16.840.1.113883.5.129	
1-L	<b>BPU</b>	Blood product unit	2.16.840.1.113883.5.129	
1-L	<b>BRN</b>	Burn	2.16.840.1.113883.5.129	
1-L	<b>BRO</b>	Bronchial	2.16.840.1.113883.5.129	
1-L	<b>BRTH</b>	Exhaled gas (=breath) Breath (use EXG)	2.16.840.1.113883.5.129	
1-L	<b>EXG</b>	Exhaled gas (=breath) Breath (use EXG)	2.16.840.1.113883.5.129	
1-L	<b>CALC</b>	Calculus (=Stone) Stone (use CALC)	2.16.840.1.113883.5.129	
1-L	<b>STON</b>	Calculus (=Stone) Stone (use CALC)	2.16.840.1.113883.5.129	
1-L	<b>CDM</b>	Cardiac muscle	2.16.840.1.113883.5.129	
1-L	<b>CNJT</b>	Conjunctiva	2.16.840.1.113883.5.129	
1-L	<b>CNL</b>	Cannula	2.16.840.1.113883.5.129	
1-L	<b>COL</b>	Colostrum	2.16.840.1.113883.5.129	
1-L	<b>CRN</b>	Cornea	2.16.840.1.113883.5.129	
1-L	<b>CSF</b>	Cerebral spinal fluid	2.16.840.1.113883.5.129	

## Description

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Value Set Name	Value Set Id	Version / effective date	Status
EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
1-L	<b>CTP</b>	Catheter tip	2.16.840.1.113883.5.129	
1-L	<b>CUR</b>	Curettage	2.16.840.1.113883.5.129	
1-L	<b>CVM</b>	Cervical mucus	2.16.840.1.113883.5.129	
1-L	<b>CVX</b>	Cervix	2.16.840.1.113883.5.129	
1-L	<b>CYST</b>	Cyst	2.16.840.1.113883.5.129	
1-L	<b>DIAF</b>	Dialysis fluid	2.16.840.1.113883.5.129	
1-L	<b>DOSE</b>	Dose med or substance	2.16.840.1.113883.5.129	
1-L	<b>DRN</b>	Drain	2.16.840.1.113883.5.129	
1-L	<b>DUFL</b>	Duodenal fluid	2.16.840.1.113883.5.129	
1-L	<b>EAR</b>	Ear	2.16.840.1.113883.5.129	
1-L	<b>EARW</b>	Ear wax (cerumen)	2.16.840.1.113883.5.129	
1-L	<b>ELT</b>	Electrode	2.16.840.1.113883.5.129	
1-L	<b>ENDC</b>	Endocardium	2.16.840.1.113883.5.129	
1-L	<b>ENDM</b>	Endometrium	2.16.840.1.113883.5.129	
1-L	<b>EOS</b>	Eosinophils	2.16.840.1.113883.5.129	
1-L	<b>EYE</b>	Eye	2.16.840.1.113883.5.129	
1-L	<b>FIB</b>	Fibroblasts	2.16.840.1.113883.5.129	
1-L	<b>FIST</b>	Fistula	2.16.840.1.113883.5.129	
1-L	<b>FLT</b>	Filter	2.16.840.1.113883.5.129	
1-L	<b>FLU</b>	Body fluid, unsp	2.16.840.1.113883.5.129	
1-L	<b>FOOD</b>	Food sample	2.16.840.1.113883.5.129	
1-L	<b>GAS</b>	Gas	2.16.840.1.113883.5.129	
1-L	<b>GAST</b>	Gastric fluid/contents	2.16.840.1.113883.5.129	
1-L	<b>GEN</b>	Genital	2.16.840.1.113883.5.129	
1-L	<b>GENC</b>	Genital cervix	2.16.840.1.113883.5.129	
1-L	<b>GENF</b>	Genital fluid	2.16.840.1.113883.5.129	
1-L	<b>GENL</b>	Genital lochia	2.16.840.1.113883.5.129	
1-L	<b>GENV</b>	Genital vaginal	2.16.840.1.113883.5.129	
1-L	<b>HAR</b>	Hair	2.16.840.1.113883.5.129	
1-L	<b>IHG</b>	Inhaled Gas	2.16.840.1.113883.5.129	
1-L	<b>ISLT</b>	Isolate	2.16.840.1.113883.5.129	
1-L	<b>IT</b>	Intubation tube	2.16.840.1.113883.5.129	



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EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
1-L	LAM	Lamella	2.16.840.1.113883.5.129	
1-L	LIQ	Liquid NOS	2.16.840.1.113883.5.129	
1-L	LN	Line	2.16.840.1.113883.5.129	
1-L	LNA	Line arterial	2.16.840.1.113883.5.129	
1-L	LNV	Line venous	2.16.840.1.113883.5.129	
1-L	LYM	Lymphocytes	2.16.840.1.113883.5.129	
1-L	MAC	Macrophages	2.16.840.1.113883.5.129	
1-L	MAR	Marrow (bone)	2.16.840.1.113883.5.129	
1-L	MBLD	Menstrual blood	2.16.840.1.113883.5.129	
1-L	MEC	Meconium	2.16.840.1.113883.5.129	
1-L	MILK	Breast milk	2.16.840.1.113883.5.129	
1-L	MLK	Milk	2.16.840.1.113883.5.129	
1-L	NAIL	Nail	2.16.840.1.113883.5.129	
1-L	NOS	Nose (nasal passage)	2.16.840.1.113883.5.129	
1-L	PAFL	Pancreatic fluid	2.16.840.1.113883.5.129	
1-L	PAT	Patient	2.16.840.1.113883.5.129	
1-L	PLAS	Plasma	2.16.840.1.113883.5.129	
1-L	PLB	Plasma bag	2.16.840.1.113883.5.129	
1-L	PLC	Placenta	2.16.840.1.113883.5.129	
1-L	PLR	Pleural fluid (thoracentesis fld)	2.16.840.1.113883.5.129	
1-L	PMN	Polymorphonuclear neutrophils	2.16.840.1.113883.5.129	
1-L	PPP	Platelet poor plasma	2.16.840.1.113883.5.129	
1-L	PRP	Platelet rich plasma	2.16.840.1.113883.5.129	
1-L	PRT	Peritoneal fluid /ascites	2.16.840.1.113883.5.129	
1-L	PUS	Pus	2.16.840.1.113883.5.129	
1-L	RBC	Erythrocytes	2.16.840.1.113883.5.129	
1-L	SAL	Saliva	2.16.840.1.113883.5.129	
1-L	SER	Serum	2.16.840.1.113883.5.129	
1-L	SKM	Skeletal muscle	2.16.840.1.113883.5.129	
1-L	SKN	Skin	2.16.840.1.113883.5.129	
1-L	SMN	Seminal fluid	2.16.840.1.113883.5.129	
1-L	SMPLS	Seminal plasma	2.16.840.1.113883.5.129	



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Level/ Type	Code	Display Name	Code System	Description
1-L	<b>SNV</b>	Synovial fluid (Joint fluid)	2.16.840.1.113883.5.129	
1-L	<b>SPRM</b>	Spermatozoa	2.16.840.1.113883.5.129	
1-L	<b>SPT</b>	Sputum	2.16.840.1.113883.5.129	
1-L	<b>SPTC</b>	Sputum - coughed	2.16.840.1.113883.5.129	
1-L	<b>SPTT</b>	Sputum - tracheal aspirate	2.16.840.1.113883.5.129	
1-L	<b>STL</b>	Stool = Fecal	2.16.840.1.113883.5.129	
1-L	<b>SWT</b>	Sweat	2.16.840.1.113883.5.129	
1-L	<b>TEAR</b>	Tears	2.16.840.1.113883.5.129	
1-L	<b>THRB</b>	Thrombocyte (platelet)	2.16.840.1.113883.5.129	
1-L	<b>THRT</b>	Throat	2.16.840.1.113883.5.129	
1-L	<b>TISG</b>	Tissue gall bladder	2.16.840.1.113883.5.129	
1-L	<b>TISPL</b>	Tissue placenta	2.16.840.1.113883.5.129	
1-L	<b>TISS</b>	Tissue, unspecified	2.16.840.1.113883.5.129	
1-L	<b>TISU</b>	Tissue ulcer	2.16.840.1.113883.5.129	
1-L	<b>TLGI</b>	Tissue large intestine	2.16.840.1.113883.5.129	
1-L	<b>TLNG</b>	Tissue lung	2.16.840.1.113883.5.129	
1-L	<b>TSMI</b>	Tissue small intestine Tissue ulcer	2.16.840.1.113883.5.129	
1-L	<b>TUB</b>	Tube, unspecified	2.16.840.1.113883.5.129	
1-L	<b>ULC</b>	Ulcer	2.16.840.1.113883.5.129	
1-L	<b>UMB</b>	Umbilical blood	2.16.840.1.113883.5.129	
1-L	<b>UMED</b>	Unknown medicine	2.16.840.1.113883.5.129	
1-L	<b>UR</b>	Urine	2.16.840.1.113883.5.129	
1-L	<b>URC</b>	Urine clean catch	2.16.840.1.113883.5.129	
1-L	<b>URNS</b>	Urine sediment	2.16.840.1.113883.5.129	
1-L	<b>URT</b>	Urine catheter	2.16.840.1.113883.5.129	
1-L	<b>URTH</b>	Urethra	2.16.840.1.113883.5.129	
1-L	<b>USUB</b>	Unknown substance	2.16.840.1.113883.5.129	
1-L	<b>VOM</b>	Vomitus	2.16.840.1.113883.5.129	
1-L	<b>WAT</b>	Water	2.16.840.1.113883.5.129	
1-L	<b>WBC</b>	Leukocytes	2.16.840.1.113883.5.129	
1-L	<b>WICK</b>	Wick	2.16.840.1.113883.5.129	
1-L	<b>WND</b>	Wound	2.16.840.1.113883.5.129	

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Level/ Type	Code	Display Name	Code System	Description
1-L	<b>WNDA</b>	Wound abscess	2.16.840.1.113883.5.129	
1-L	<b>WNDD</b>	Wound drainage	2.16.840.1.113883.5.129	
1-L	<b>WNDE</b>	Wound exudate	2.16.840.1.113883.5.129	
0-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	
1-L	<b>ACDA</b>	ACD Solution A	2.16.840.1.113883.5.1060	
1-L	<b>ACDB</b>	ACD Solution B	2.16.840.1.113883.5.1060	
1-L	<b>ACET</b>	Acetic Acid	2.16.840.1.113883.5.1060	
1-L	<b>AMIES</b>	Amies transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BACTM</b>	Bacterial Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BF10</b>	Buffered 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>BOR</b>	Boric Acid	2.16.840.1.113883.5.1060	
1-L	<b>BOUIN</b>	Bouin's solution	2.16.840.1.113883.5.1060	
1-L	<b>BSKM</b>	Buffered skim milk	2.16.840.1.113883.5.1060	
1-L	<b>C32</b>	3.2% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>C38</b>	3.8% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>CARS</b>	Carson's Modified 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>CARY</b>	Cary Blair Medium	2.16.840.1.113883.5.1060	
1-L	<b>CHLTM</b>	Chlamydia transport medium	2.16.840.1.113883.5.1060	
1-L	<b>CTAD</b>	CTAD	2.16.840.1.113883.5.1060	
1-L	<b>EDTK15</b>	Potassium/K EDTA 15%	2.16.840.1.113883.5.1060	
1-L	<b>EDTK75</b>	Potassium/K EDTA 7.5%	2.16.840.1.113883.5.1060	
1-L	<b>EDTN</b>	Sodium/Na EDTA	2.16.840.1.113883.5.1060	
1-L	<b>ENT</b>	Enteric bacteria transport medium	2.16.840.1.113883.5.1060	
1-L	<b>F10</b>	10% Formalin	2.16.840.1.113883.5.1060	
1-L	<b>FDP</b>	Thrombin NIH; soybean trypsin inhibitor	2.16.840.1.113883.5.1060	
1-L	<b>FL10</b>	Sodium Fluoride, 10mg	2.16.840.1.113883.5.1060	
1-L	<b>FL100</b>	Sodium Fluoride, 100mg	2.16.840.1.113883.5.1060	
1-L	<b>HCL6</b>	6N HCL	2.16.840.1.113883.5.1060	
1-L	<b>HEPA</b>	Ammonium heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPL</b>	Lithium/Li Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPN</b>	Sodium/Na Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HNO3</b>	Nitric Acid	2.16.840.1.113883.5.1060	

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Level/ Type	Code	Display Name	Code System	Description
1-L	<b>JKM</b>	Jones Kendrick Medium	2.16.840.1.113883.5.1060	
1-L	<b>KARN</b>	Karnovsky's fixative	2.16.840.1.113883.5.1060	
1-L	<b>KOX</b>	Potassium Oxalate	2.16.840.1.113883.5.1060	
1-L	<b>LIA</b>	Lithium iodoacetate	2.16.840.1.113883.5.1060	
1-L	<b>M4</b>	M4	2.16.840.1.113883.5.1060	
1-L	<b>M4RT</b>	M4-RT	2.16.840.1.113883.5.1060	
1-L	<b>M5</b>	M5	2.16.840.1.113883.5.1060	
1-L	<b>MICHTM</b>	Michel's transport medium	2.16.840.1.113883.5.1060	
1-L	<b>MMDTM</b>	MMD transport medium	2.16.840.1.113883.5.1060	
1-L	<b>NAF</b>	Sodium Fluoride	2.16.840.1.113883.5.1060	
1-L	<b>NONE</b>	None	2.16.840.1.113883.5.1060	
1-L	<b>PAGE</b>	Page's Saline	2.16.840.1.113883.5.1060	
1-L	<b>PHENOL</b>	Phenol	2.16.840.1.113883.5.1060	
1-L	<b>PVA</b>	Polyvinylalcohol	2.16.840.1.113883.5.1060	
1-L	<b>RLM</b>	Reagan Lowe Medium	2.16.840.1.113883.5.1060	
1-L	<b>SILICA</b>	Siliceous earth	2.16.840.1.113883.5.1060	
1-L	<b>SPS</b>	Sodium polyanethol sulfonate 0.35% in 0.85% sodium chloride	2.16.840.1.113883.5.1060	
1-L	<b>SST</b>	Serum Separator Tube	2.16.840.1.113883.5.1060	
1-L	<b>STUTM</b>	Stuart transport medium	2.16.840.1.113883.5.1060	
1-L	<b>THROM</b>	Thrombin	2.16.840.1.113883.5.1060	
1-L	<b>THYMOL</b>	Thymol	2.16.840.1.113883.5.1060	
1-L	<b>THYO</b>	Thyoglycolate broth	2.16.840.1.113883.5.1060	
1-L	<b>TOLU</b>	Toluene	2.16.840.1.113883.5.1060	
1-L	<b>URETM</b>	Ureaplasma transport medium	2.16.840.1.113883.5.1060	
1-L	<b>VIRTM</b>	Viral Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>WEST</b>	Buffered Citrate	2.16.840.1.113883.5.1060	
1-S	<b>PKG</b>	Package	2.16.840.1.113883.5.1060	
2-A	<i>_NonRigidContainerEntityType</i>	NonRigidContainerEntityType	2.16.840.1.113883.5.1060	
3-L	<b>BAG</b>	Bag	2.16.840.1.113883.5.1060	
3-L	<b>PACKT</b>	Packet	2.16.840.1.113883.5.1060	
3-L	<b>PCH</b>	Pouch	2.16.840.1.113883.5.1060	

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Level/ Type	Code	Display Name	Code System	Description
3-L	<b>SACH</b>	Sachet	2.16.840.1.113883.5.1060	
2-A	<i>_RigidContainerEntityType</i>	RigidContainerEntityType	2.16.840.1.113883.5.1060	
3-A	<i>_IndividualPackageEntityType</i>	IndividualPackageEntityType	2.16.840.1.113883.5.1060	
4-L	<b>AMP</b>	Ampule	2.16.840.1.113883.5.1060	
4-L	<b>MINIM</b>	Minim	2.16.840.1.113883.5.1060	
4-L	<b>NEBAMP</b>	Nebuamp	2.16.840.1.113883.5.1060	
4-L	<b>OVUL</b>	Ovule	2.16.840.1.113883.5.1060	
3-A	<i>_MultiUseContainerEntityType</i>	MultiUseContainerEntityType	2.16.840.1.113883.5.1060	
4-S	<b>BOT</b>	Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTA</b>	Amber Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTD</b>	Dropper Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTG</b>	Glass Bottle	2.16.840.1.113883.5.1060	
5-S	<b>BOTP</b>	Plastic Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTPLY</b>	Polyethylene Bottle	2.16.840.1.113883.5.1060	
4-L	<b>BOX</b>	Box	2.16.840.1.113883.5.1060	
4-L	<b>CAN</b>	Can	2.16.840.1.113883.5.1060	
4-L	<b>CART</b>	Cartridge	2.16.840.1.113883.5.1060	
4-L	<b>CNSTR</b>	Canister	2.16.840.1.113883.5.1060	
4-L	<b>JAR</b>	Jar	2.16.840.1.113883.5.1060	
4-L	<b>JUG</b>	Jug	2.16.840.1.113883.5.1060	
4-L	<b>TIN</b>	Tin	2.16.840.1.113883.5.1060	
4-L	<b>TUB</b>	Tub	2.16.840.1.113883.5.1060	
4-L	<b>TUBE</b>	Tube	2.16.840.1.113883.5.1060	
4-L	<b>VIAL</b>	Vial	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
2-S	<b>COMPPKG</b>	Compliance Package	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
3-L	<b>DIALPK</b>	Dial Pack	2.16.840.1.113883.5.1060	
3-L	<b>DISK</b>	Disk	2.16.840.1.113883.5.1060	
3-L	<b>DOSET</b>	Dosette	2.16.840.1.113883.5.1060	

## Description

**description:**

A value representing the specific kind of Entity the instance represents.

*Examples:* A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.

*Rationale:* For each Entity, the value for this attribute is drawn from one of several coding systems depending on the Entity classCode, such as living subjects (animal and plant taxonomies), chemical substance (e.g., IUPAC code), organizations, insurance company, government agency, hospital, park, lake, syringe, etc. It is possible that Entity.code may be so fine grained that it represents a single instance. An example is the CDC vaccine manufacturer code, modeled as a concept vocabulary, when in fact each concept refers to a single instance.

Value Set Name	Value Set Id	Version / effective date	Status
EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
3-L	<b>STRIP</b>	Strip	2.16.840.1.113883.5.1060	
2-S	<b>KIT</b>	Kit	2.16.840.1.113883.5.1060	
3-L	<b>SYSTEM</b>	System	2.16.840.1.113883.5.1060	
1-A	<i>_AccessMedicalDevice</i>	AccessMedicalDevice	2.16.840.1.113883.5.1060	
2-S	<b>LINE</b>	Line	2.16.840.1.113883.5.1060	
3-L	<b>IALINE</b>	Intra-arterial Line	2.16.840.1.113883.5.1060	
3-L	<b>IVLINE</b>	Intravenous Line	2.16.840.1.113883.5.1060	
1-A	<i>_AdministrationMedicalDevice</i>	AdministrationMedicalDevice	2.16.840.1.113883.5.1060	
2-A	<i>_InjectionMedicalDevice</i>	InjectionMedicalDevice	2.16.840.1.113883.5.1060	
3-L	<b>AINJ</b>	AutoInjector	2.16.840.1.113883.5.1060	
3-L	<b>PEN</b>	Pen	2.16.840.1.113883.5.1060	
3-L	<b>SYR</b>	Syringe	2.16.840.1.113883.5.1060	
2-L	<b>APLCTR</b>	Applicator	2.16.840.1.113883.5.1060	
2-S	<b>INH</b>	Inhaler	2.16.840.1.113883.5.1060	
3-L	<b>DSKS</b>	Diskus	2.16.840.1.113883.5.1060	
3-L	<b>DSKUNH</b>	Diskhaler	2.16.840.1.113883.5.1060	
3-L	<b>TRBINH</b>	Turbuhaler	2.16.840.1.113883.5.1060	
2-L	<b>PMP</b>	Pump	2.16.840.1.113883.5.1060	
0-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	
1-L	<b>BED</b>	Bed Location	2.16.840.1.113883.5.1060	
1-L	<b>BLDG</b>	Building Location	2.16.840.1.113883.5.1060	
1-L	<b>FLOOR</b>	Floor Location	2.16.840.1.113883.5.1060	
1-L	<b>ROOM</b>	Room Location	2.16.840.1.113883.5.1060	
1-L	<b>WING</b>	Wing Location	2.16.840.1.113883.5.1060	
0-A	<i>_OrganizationEntityType</i>	OrganizationEntityType	2.16.840.1.113883.5.1060	
1-L	<b>HHOLD</b>	household	2.16.840.1.113883.5.1060	
1-L	<b>NAT</b>	NationEntityType	2.16.840.1.113883.5.1060	
1-L	<b>RELIG</b>	religious institution	2.16.840.1.113883.5.1060	
0-L	<b>PRAC</b>	PractitionerGroup	2.16.840.1.113883.5.1060	
0-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	
0-L	<b>BLDPRD</b>	Blood Product	2.16.840.1.113883.5.1060	
0-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	

Description			
<b>description:</b>			
A value representing the specific kind of Entity the instance represents.			
<i>Examples:</i> A medical building, a Doberman Pinscher, a blood collection tube, a tissue biopsy.			
<i>Rationale:</i> For each Entity, the value for this attribute is drawn from one of several coding systems depending on the Entity classCode, such as living subjects (animal and plant taxonomies), chemical substance (e.g., IUPAC code), organizations, insurance company, government agency, hospital, park, lake, syringe, etc. It is possible that Entity.code may be so fine grained that it represents a single instance. An example is the CDC vaccine manufacturer code, modeled as a concept vocabulary, when in fact each concept refers to a single instance.			
Value Set Name	Value Set Id	Version / effective date	Status
EntityCode	2.16.840.1.113883.1.11.16040	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.			

### 2.1.27 HL7 BasicConfidentialityKind 2.16.840.1.113883.1.11.16926 - 2014-06-09 ref (from repository: ccda-)

Value Set Name	Value Set Id	Version / effective date	Status	
HL7BasicConfidentialityKind	2.16.840.1.113883.1.11.16926	2014-06-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.25 Confidentiality</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>N</b>	normal	Confidentiality	
0-L	<b>R</b>	restricted	Confidentiality	
0-L	<b>V</b>	very restricted	Confidentiality	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.28 LabSummaryElementName 2.16.840.1.113883.3.1937.99.61.26.11.27 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
LabSummaryElementName	2.16.840.1.113883.3.1937.99.61.26.11.27		2013-09-09	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.3.51.20.3</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>OrderingProviderPersonName</b>	Ordering Provider Person	2.16.840.1.113883.3.51.20.3	sort is based upon value of
0-L	<b>OrderingProviderOrganization</b>	Ordering Provider Organization	2.16.840.1.113883.3.51.20.3	sort is based upon value of
0-L	<b>AssignedPatientLocationType</b>	AssignedPatientLocationType	2.16.840.1.113883.3.51.20.3	
0-L	<b>BatteryDiscipline</b>	Discipline	2.16.840.1.113883.3.51.20.3	
0-L	<b>BatteryHeading</b>	Heading	2.16.840.1.113883.3.51.20.3	
0-L	<b>LabTestName</b>	Test Name	2.16.840.1.113883.3.51.20.3	
0-L	<b>SpecimenCollectedDateTime</b>	Collection Date Time	2.16.840.1.113883.3.51.20.3	sort is based upon (earlier)
0-L	<b>EncounterType</b>	Encounter Type	2.16.840.1.113883.3.51.20.3	

Value Set Name		Value Set Id			Version
LabSummaryElementName		2.16.840.1.113883.3.1937.99.61.26.11.27			2013
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>EncounterIdentifier</b>	Encounter ID	2.16.840.1.113883.3.51.20.3		
0-L	<b>AbnormalResults</b>	Abnormal Results	2.16.840.1.113883.3.51.20.3	aka Out-of-range flag	
0-L	<b>BatteryStatus</b>	Battery Status	2.16.840.1.113883.3.51.20.3		
0-L	<b>ProcessStep</b>	Battery Process Step	2.16.840.1.113883.3.51.20.3		
0-L	<b>PatientServiceLocationType</b>	Patient Service Location Type	2.16.840.1.113883.3.51.20.3		
0-L	<b>ReportingLaboratoryName</b>	Reporting Laboratory Name	2.16.840.1.113883.3.51.20.3	sort is based upon value c ./...processingEvent...auth	
0-L	<b>SpecimenName</b>	Specimen Name	2.16.840.1.113883.3.51.20.3	sort is based upon value c BC PLIS implementation t assigned by the reporting	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.29 Laboratory Specialties 2.16.840.1.113883.3.1937.99.61.26.11.1 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
LaboratorySpecialties		2.16.840.1.113883.3.1937.99.61.26.11.1		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.6.1 <i>Logical Observation Identifier Names and Codes</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>18717-9</b>	Blood Bank Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18718-7</b>	Cell Marker Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18719-5</b>	Chemistry Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18720-3</b>	Coagulation Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18721-1</b>	Therapeutic Drug Monitoring Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18722-9</b>	Fertility Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18723-7</b>	Hematology Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18724-5</b>	HLA Studies	Logical Observation Identifier Names and Codes		
0-L	<b>18725-2</b>	Microbiology Studies (Note: includes mycology and parasitology, as well as bacteriology. May also include virology.)	Logical Observation Identifier Names and Codes		
0-L	<b>18727-8</b>	Serology Studies (Note: May also include virology.)	Logical Observation Identifier Names and Codes		

Value Set Name		Value Set Id	Version / effective date	Status
<i>LaboratorySpecialties</i>		2.16.840.1.113883.3.1937.99.61.26.11.1	2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>18728-6</b>	Toxicology Studies	Logical Observation Identifier Names and Codes	
0-L	<b>18729-4</b>	Urinalysis Studies	Logical Observation Identifier Names and Codes	
0-L	<b>18767-4</b>	Blood Gas Studies	Logical Observation Identifier Names and Codes	
0-L	<b>18768-2</b>	Cell Counts & Differential Studies	Logical Observation Identifier Names and Codes	
0-L	<b>18769-0</b>	Microbial Susceptibility Tests	Logical Observation Identifier Names and Codes	
0-L	<b>26435-8</b>	Molecular Pathology Studies	Logical Observation Identifier Names and Codes	
0-L	<b>26436-6</b>	Laboratory Studies (Note: a report where observations from multiple specialties can be displayed in the same text block)	Logical Observation Identifier Names and Codes	
0-L	<b>26437-4</b>	Chemistry Challenge Studies	Logical Observation Identifier Names and Codes	
0-L	<b>26438-2</b>	Cytology Studies	Logical Observation Identifier Names and Codes	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

**Other versions of this value set**

- DocumentTypeCodes 2016-04-02 22:07:23

### 2.1.30 Language 2.16.840.1.113883.1.11.11526 - 2013-01-31 ref (from repository: ccda-)

Value Set Name	Value Set Id	Version / effective date	Status
<i>Language</i>	2.16.840.1.113883.1.11.11526	2013-01-31	Final

Source Code System:

- 2.16.840.1.113883.6.121

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>aa</b>	Afar	2.16.840.1.113883.6.121	
0-L	<b>ab</b>	Abkhazian	2.16.840.1.113883.6.121	
0-L	<b>ace</b>	Achinese	2.16.840.1.113883.6.121	
0-L	<b>ach</b>	Acoli	2.16.840.1.113883.6.121	
0-L	<b>ada</b>	Adangme	2.16.840.1.113883.6.121	
0-L	<b>ady</b>	Adyge; Adygei	2.16.840.1.113883.6.121	
0-L	<b>ae</b>	Avestan	2.16.840.1.113883.6.121	
0-L	<b>af</b>	Afrikaans	2.16.840.1.113883.6.121	
0-L	<b>afa</b>	Afro-Asiatic (Other)	2.16.840.1.113883.6.121	



Value Set Name		Value Set Id		Version / effective date	Status
<i>Language</i>		2.16.840.1.113883.1.11.11526		2013-01-31	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>afh</b>	Afrihili	2.16.840.1.113883.6.121		
0-L	<b>ain</b>	Ainu	2.16.840.1.113883.6.121		
0-L	<b>ak</b>	Akan	2.16.840.1.113883.6.121		
0-L	<b>akk</b>	Akkadian	2.16.840.1.113883.6.121		
0-L	<b>ale</b>	Aleut	2.16.840.1.113883.6.121		
0-L	<b>alg</b>	Algonquian languages	2.16.840.1.113883.6.121		
0-L	<b>alt</b>	Southern Altai	2.16.840.1.113883.6.121		
0-L	<b>am</b>	Amharic	2.16.840.1.113883.6.121		
0-L	<b>an</b>	Aragonese	2.16.840.1.113883.6.121		
0-L	<b>ang</b>	English, Old (ca.450-1100)	2.16.840.1.113883.6.121		
0-L	<b>anp</b>	Angika	2.16.840.1.113883.6.121		
0-L	<b>apa</b>	Apache languages	2.16.840.1.113883.6.121		
0-L	<b>ar</b>	Arabic	2.16.840.1.113883.6.121		
0-L	<b>arc</b>	Official Aramaic (700-300 BCE); Imperial Aramaic (700-300 BCE)	2.16.840.1.113883.6.121		
0-L	<b>arn</b>	Mapudungun; Mapuche	2.16.840.1.113883.6.121		
0-L	<b>arp</b>	Arapaho	2.16.840.1.113883.6.121		
0-L	<b>art</b>	Artificial (Other)	2.16.840.1.113883.6.121		
0-L	<b>arw</b>	Arawak	2.16.840.1.113883.6.121		
0-L	<b>as</b>	Assamese	2.16.840.1.113883.6.121		
0-L	<b>ast</b>	Asturian; Bable; Leonese; Asturleonese	2.16.840.1.113883.6.121		
0-L	<b>ath</b>	Athapascan languages	2.16.840.1.113883.6.121		
0-L	<b>aus</b>	Australian languages	2.16.840.1.113883.6.121		
0-L	<b>av</b>	Avaric	2.16.840.1.113883.6.121		
0-L	<b>awa</b>	Awadhi	2.16.840.1.113883.6.121		
0-L	<b>ay</b>	Aymara	2.16.840.1.113883.6.121		
0-L	<b>az</b>	Azerbaijani	2.16.840.1.113883.6.121		
0-L	<b>ba</b>	Bashkir	2.16.840.1.113883.6.121		
0-L	<b>bad</b>	Banda languages	2.16.840.1.113883.6.121		
0-L	<b>bai</b>	Bamileke languages	2.16.840.1.113883.6.121		
0-L	<b>bal</b>	Baluchi	2.16.840.1.113883.6.121		
0-L	<b>ban</b>	Balinese	2.16.840.1.113883.6.121		
0-L	<b>bas</b>	Basa	2.16.840.1.113883.6.121		
0-L	<b>bat</b>	Baltic (Other)	2.16.840.1.113883.6.121		
0-L	<b>be</b>	Belarusian	2.16.840.1.113883.6.121		
0-L	<b>bej</b>	Beja; Bedawiyet	2.16.840.1.113883.6.121		
0-L	<b>bem</b>	Bemba	2.16.840.1.113883.6.121		
0-L	<b>ber</b>	Berber (Other)	2.16.840.1.113883.6.121		

Value Set Name		Value Set Id		Version / effective date	Status
Language		2.16.840.1.113883.1.11.11526		2013-01-31	Final
Level/ Type	Code	Display Name	Code System		Description
0-L	<b>bg</b>	Bulgarian	2.16.840.1.113883.6.121		
0-L	<b>bh</b>	Bihari	2.16.840.1.113883.6.121		
0-L	<b>bho</b>	Bhojpuri	2.16.840.1.113883.6.121		
0-L	<b>bi</b>	Bislama	2.16.840.1.113883.6.121		
0-L	<b>bik</b>	Bikol	2.16.840.1.113883.6.121		
0-L	<b>bin</b>	Bini; Edo	2.16.840.1.113883.6.121		
0-L	<b>bla</b>	Siksika	2.16.840.1.113883.6.121		
0-L	<b>bm</b>	Bambara	2.16.840.1.113883.6.121		
0-L	<b>bn</b>	Bengali	2.16.840.1.113883.6.121		
0-L	<b>bnt</b>	Bantu (Other)	2.16.840.1.113883.6.121		
0-L	<b>bo</b>	Tibetan	2.16.840.1.113883.6.121		
0-L	<b>br</b>	Breton	2.16.840.1.113883.6.121		
0-L	<b>bra</b>	Braj	2.16.840.1.113883.6.121		
0-L	<b>bs</b>	Bosnian	2.16.840.1.113883.6.121		
0-L	<b>btk</b>	Batak languages	2.16.840.1.113883.6.121		
0-L	<b>bua</b>	Buriat	2.16.840.1.113883.6.121		
0-L	<b>bug</b>	Buginese	2.16.840.1.113883.6.121		
0-L	<b>byn</b>	Blin; Bilin	2.16.840.1.113883.6.121		
0-L	<b>ca</b>	Catalan; Valencian	2.16.840.1.113883.6.121		
0-L	<b>cad</b>	Caddo	2.16.840.1.113883.6.121		
0-L	<b>cai</b>	Central American Indian (Other)	2.16.840.1.113883.6.121		
0-L	<b>car</b>	Galibi Carib	2.16.840.1.113883.6.121		
0-L	<b>cau</b>	Caucasian (Other)	2.16.840.1.113883.6.121		
0-L	<b>ce</b>	Chechen	2.16.840.1.113883.6.121		
0-L	<b>ceb</b>	Cebuano	2.16.840.1.113883.6.121		
0-L	<b>cel</b>	Celtic (Other)	2.16.840.1.113883.6.121		
0-L	<b>ch</b>	Chamorro	2.16.840.1.113883.6.121		
0-L	<b>chb</b>	Chibcha	2.16.840.1.113883.6.121		
0-L	<b>chg</b>	Chagatai	2.16.840.1.113883.6.121		
0-L	<b>chk</b>	Chuukese	2.16.840.1.113883.6.121		
0-L	<b>chm</b>	Mari	2.16.840.1.113883.6.121		
0-L	<b>chn</b>	Chinook jargon	2.16.840.1.113883.6.121		
0-L	<b>cho</b>	Choctaw	2.16.840.1.113883.6.121		
0-L	<b>chp</b>	Chipewyan; Dene Suline	2.16.840.1.113883.6.121		
0-L	<b>chr</b>	Cherokee	2.16.840.1.113883.6.121		
0-L	<b>chy</b>	Cheyenne	2.16.840.1.113883.6.121		
0-L	<b>cmc</b>	Chamic languages	2.16.840.1.113883.6.121		
0-L	<b>co</b>	Corsican	2.16.840.1.113883.6.121		
0-L	<b>cop</b>	Coptic	2.16.840.1.113883.6.121		

Value Set Name		Value Set Id		Version / effective date	Status
Language		2.16.840.1.113883.1.11.11526		2013-01-31	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>cpe</b>	Creoles and pidgins, English based (Other)	2.16.840.1.113883.6.121		
0-L	<b>cpf</b>	Creoles and pidgins, French-based (Other)	2.16.840.1.113883.6.121		
0-L	<b>cpp</b>	Creoles and pidgins, Portuguese-based (Other)	2.16.840.1.113883.6.121		
0-L	<b>cr</b>	Cree	2.16.840.1.113883.6.121		
0-L	<b>crh</b>	Crimean Tatar; Crimean Turkish	2.16.840.1.113883.6.121		
0-L	<b>crp</b>	Creoles and pidgins (Other)	2.16.840.1.113883.6.121		
0-L	<b>cs</b>	Czech	2.16.840.1.113883.6.121		
0-L	<b>csb</b>	Kashubian	2.16.840.1.113883.6.121		
0-L	<b>cu</b>	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church Slavonic	2.16.840.1.113883.6.121		
0-L	<b>cus</b>	Cushitic (Other)	2.16.840.1.113883.6.121		
0-L	<b>cv</b>	Chuvash	2.16.840.1.113883.6.121		
0-L	<b>cy</b>	Welsh	2.16.840.1.113883.6.121		
0-L	<b>da</b>	Danish	2.16.840.1.113883.6.121		
0-L	<b>dak</b>	Dakota	2.16.840.1.113883.6.121		
0-L	<b>dar</b>	Dargwa	2.16.840.1.113883.6.121		
0-L	<b>day</b>	Land Dayak languages	2.16.840.1.113883.6.121		
0-L	<b>de</b>	German	2.16.840.1.113883.6.121		
0-L	<b>del</b>	Delaware	2.16.840.1.113883.6.121		
0-L	<b>den</b>	Slave (Athapascan)	2.16.840.1.113883.6.121		
0-L	<b>dgr</b>	Dogrib	2.16.840.1.113883.6.121		
0-L	<b>din</b>	Dinka	2.16.840.1.113883.6.121		
0-L	<b>doi</b>	Dogri	2.16.840.1.113883.6.121		
0-L	<b>dra</b>	Dravidian (Other)	2.16.840.1.113883.6.121		
0-L	<b>dsb</b>	Lower Sorbian	2.16.840.1.113883.6.121		
0-L	<b>dua</b>	Duala	2.16.840.1.113883.6.121		
0-L	<b>dum</b>	Dutch, Middle (ca.1050-1350)	2.16.840.1.113883.6.121		
0-L	<b>dv</b>	Divehi; Dhivehi; Maldivian	2.16.840.1.113883.6.121		
0-L	<b>dyu</b>	Dyula	2.16.840.1.113883.6.121		
0-L	<b>dz</b>	Dzongkha	2.16.840.1.113883.6.121		
0-L	<b>ee</b>	Ewe	2.16.840.1.113883.6.121		
0-L	<b>efi</b>	Efik	2.16.840.1.113883.6.121		
0-L	<b>egy</b>	Egyptian (Ancient)	2.16.840.1.113883.6.121		
0-L	<b>eka</b>	Ekajuk	2.16.840.1.113883.6.121		

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0-L	<b>el</b>	Greek, Modern (1453-)	2.16.840.1.113883.6.121		
0-L	<b>elx</b>	Elamite	2.16.840.1.113883.6.121		
0-L	<b>en</b>	English	2.16.840.1.113883.6.121		
0-L	<b>enm</b>	English, Middle (1100-1500)	2.16.840.1.113883.6.121		
0-L	<b>eo</b>	Esperanto	2.16.840.1.113883.6.121		
0-L	<b>es</b>	Spanish; Castilian	2.16.840.1.113883.6.121		
0-L	<b>et</b>	Estonian	2.16.840.1.113883.6.121		
0-L	<b>eu</b>	Basque	2.16.840.1.113883.6.121		
0-L	<b>ewo</b>	Ewondo	2.16.840.1.113883.6.121		
0-L	<b>fa</b>	Persian	2.16.840.1.113883.6.121		
0-L	<b>fan</b>	Fang	2.16.840.1.113883.6.121		
0-L	<b>fat</b>	Fanti	2.16.840.1.113883.6.121		
0-L	<b>ff</b>	Fulah	2.16.840.1.113883.6.121		
0-L	<b>fi</b>	Finnish	2.16.840.1.113883.6.121		
0-L	<b>fil</b>	Filipino; Pilipino	2.16.840.1.113883.6.121		
0-L	<b>fiu</b>	Finno-Ugrian (Other)	2.16.840.1.113883.6.121		
0-L	<b>fj</b>	Fijian	2.16.840.1.113883.6.121		
0-L	<b>fo</b>	Faroese	2.16.840.1.113883.6.121		
0-L	<b>fon</b>	Fon	2.16.840.1.113883.6.121		
0-L	<b>fr</b>	French	2.16.840.1.113883.6.121		
0-L	<b>frm</b>	French, Middle (ca.1400-1600)	2.16.840.1.113883.6.121		
0-L	<b>fro</b>	French, Old (842-ca.1400)	2.16.840.1.113883.6.121		
0-L	<b>frr</b>	Northern Frisian	2.16.840.1.113883.6.121		
0-L	<b>frs</b>	Eastern Frisian	2.16.840.1.113883.6.121		
0-L	<b>fur</b>	Friulian	2.16.840.1.113883.6.121		
0-L	<b>fy</b>	Western Frisian	2.16.840.1.113883.6.121		
0-L	<b>ga</b>	Irish	2.16.840.1.113883.6.121		
0-L	<b>gaa</b>	Ga	2.16.840.1.113883.6.121		
0-L	<b>gay</b>	Gayo	2.16.840.1.113883.6.121		
0-L	<b>gba</b>	Gbaya	2.16.840.1.113883.6.121		
0-L	<b>gd</b>	Gaelic; Scottish Gaelic	2.16.840.1.113883.6.121		
0-L	<b>gem</b>	Germanic (Other)	2.16.840.1.113883.6.121		
0-L	<b>gez</b>	Geez	2.16.840.1.113883.6.121		
0-L	<b>gil</b>	Gilbertese	2.16.840.1.113883.6.121		
0-L	<b>gl</b>	Galician	2.16.840.1.113883.6.121		
0-L	<b>gmh</b>	German, Middle High (ca.1050-1500)	2.16.840.1.113883.6.121		
0-L	<b>gn</b>	Guarani	2.16.840.1.113883.6.121		

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0-L	<b>goh</b>	German, Old High (ca.750-1050)	2.16.840.1.113883.6.121		
0-L	<b>gon</b>	Gondi	2.16.840.1.113883.6.121		
0-L	<b>gor</b>	Gorontalo	2.16.840.1.113883.6.121		
0-L	<b>got</b>	Gothic	2.16.840.1.113883.6.121		
0-L	<b>grb</b>	Grebo	2.16.840.1.113883.6.121		
0-L	<b>grc</b>	Greek, Ancient (to 1453)	2.16.840.1.113883.6.121		
0-L	<b>gsw</b>	Swiss German; Alemannic	2.16.840.1.113883.6.121		
0-L	<b>gu</b>	Gujarati	2.16.840.1.113883.6.121		
0-L	<b>gv</b>	Manx	2.16.840.1.113883.6.121		
0-L	<b>gwi</b>	Gwich'in	2.16.840.1.113883.6.121		
0-L	<b>ha</b>	Hausa	2.16.840.1.113883.6.121		
0-L	<b>hai</b>	Haida	2.16.840.1.113883.6.121		
0-L	<b>haw</b>	Hawaiian	2.16.840.1.113883.6.121		
0-L	<b>he</b>	Hebrew	2.16.840.1.113883.6.121		
0-L	<b>hi</b>	Hindi	2.16.840.1.113883.6.121		
0-L	<b>hil</b>	Hiligaynon	2.16.840.1.113883.6.121		
0-L	<b>him</b>	Himachali	2.16.840.1.113883.6.121		
0-L	<b>hit</b>	Hittite	2.16.840.1.113883.6.121		
0-L	<b>hmn</b>	Hmong	2.16.840.1.113883.6.121		
0-L	<b>ho</b>	Hiri Motu	2.16.840.1.113883.6.121		
0-L	<b>hr</b>	Croatian	2.16.840.1.113883.6.121		
0-L	<b>hsb</b>	Upper Sorbian	2.16.840.1.113883.6.121		
0-L	<b>ht</b>	Haitian; Haitian Creole	2.16.840.1.113883.6.121		
0-L	<b>hu</b>	Hungarian	2.16.840.1.113883.6.121		
0-L	<b>hup</b>	Hupa	2.16.840.1.113883.6.121		
0-L	<b>hy</b>	Armenian	2.16.840.1.113883.6.121		
0-L	<b>hz</b>	Herero	2.16.840.1.113883.6.121		
0-L	<b>ia</b>	Interlingua (International Auxiliary Language Association)	2.16.840.1.113883.6.121		
0-L	<b>iba</b>	Iban	2.16.840.1.113883.6.121		
0-L	<b>id</b>	Indonesian	2.16.840.1.113883.6.121		
0-L	<b>ie</b>	Interlingue; Occidental	2.16.840.1.113883.6.121		
0-L	<b>ig</b>	Igbo	2.16.840.1.113883.6.121		
0-L	<b>ii</b>	Sichuan Yi; Nuosu	2.16.840.1.113883.6.121		
0-L	<b>ijo</b>	Ijo languages	2.16.840.1.113883.6.121		
0-L	<b>ik</b>	Inupiaq	2.16.840.1.113883.6.121		
0-L	<b>ilo</b>	Iloko	2.16.840.1.113883.6.121		
0-L	<b>inc</b>	Indic (Other)	2.16.840.1.113883.6.121		
0-L	<b>ine</b>	Indo-European (Other)	2.16.840.1.113883.6.121		

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0-L	<b>inh</b>	Ingush	2.16.840.1.113883.6.121		
0-L	<b>io</b>	Ido	2.16.840.1.113883.6.121		
0-L	<b>ira</b>	Iranian (Other)	2.16.840.1.113883.6.121		
0-L	<b>iro</b>	Iroquoian languages	2.16.840.1.113883.6.121		
0-L	<b>is</b>	Icelandic	2.16.840.1.113883.6.121		
0-L	<b>it</b>	Italian	2.16.840.1.113883.6.121		
0-L	<b>iu</b>	Inuktitut	2.16.840.1.113883.6.121		
0-L	<b>ja</b>	Japanese	2.16.840.1.113883.6.121		
0-L	<b>jbo</b>	Lojban	2.16.840.1.113883.6.121		
0-L	<b>jpr</b>	Judeo-Persian	2.16.840.1.113883.6.121		
0-L	<b>jrb</b>	Judeo-Arabic	2.16.840.1.113883.6.121		
0-L	<b>jav</b>	Javanese	2.16.840.1.113883.6.121		
0-L	<b>ka</b>	Georgian	2.16.840.1.113883.6.121		
0-L	<b>kaa</b>	Kara-Kalpak	2.16.840.1.113883.6.121		
0-L	<b>kab</b>	Kabyle	2.16.840.1.113883.6.121		
0-L	<b>kac</b>	Kachin; Jingpho	2.16.840.1.113883.6.121		
0-L	<b>kam</b>	Kamba	2.16.840.1.113883.6.121		
0-L	<b>kar</b>	Karen languages	2.16.840.1.113883.6.121		
0-L	<b>kaw</b>	Kawi	2.16.840.1.113883.6.121		
0-L	<b>kbd</b>	Kabardian	2.16.840.1.113883.6.121		
0-L	<b>kg</b>	Kongo	2.16.840.1.113883.6.121		
0-L	<b>kha</b>	Khasi	2.16.840.1.113883.6.121		
0-L	<b>khi</b>	Khoisan (Other)	2.16.840.1.113883.6.121		
0-L	<b>kho</b>	Khotanese	2.16.840.1.113883.6.121		
0-L	<b>ki</b>	Kikuyu; Gikuyu	2.16.840.1.113883.6.121		
0-L	<b>kj</b>	Kuanyama; Kwanyama	2.16.840.1.113883.6.121		
0-L	<b>kk</b>	Kazakh	2.16.840.1.113883.6.121		
0-L	<b>kl</b>	Kalaallisut; Greenlandic	2.16.840.1.113883.6.121		
0-L	<b>km</b>	Central Khmer	2.16.840.1.113883.6.121		
0-L	<b>kmb</b>	Kimbundu	2.16.840.1.113883.6.121		
0-L	<b>kn</b>	Kannada	2.16.840.1.113883.6.121		
0-L	<b>ko</b>	Korean	2.16.840.1.113883.6.121		
0-L	<b>kok</b>	Konkani	2.16.840.1.113883.6.121		
0-L	<b>kos</b>	Kosraean	2.16.840.1.113883.6.121		
0-L	<b>kpe</b>	Kpelle	2.16.840.1.113883.6.121		
0-L	<b>kr</b>	Kanuri	2.16.840.1.113883.6.121		
0-L	<b>krc</b>	Karachay-Balkar	2.16.840.1.113883.6.121		
0-L	<b>krl</b>	Karelian	2.16.840.1.113883.6.121		
0-L	<b>kro</b>	Kru languages	2.16.840.1.113883.6.121		
0-L	<b>kru</b>	Kurukh	2.16.840.1.113883.6.121		

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0-L	<b>ks</b>	Kashmiri	2.16.840.1.113883.6.121		
0-L	<b>ku</b>	Kurdish	2.16.840.1.113883.6.121		
0-L	<b>kum</b>	Kumyk	2.16.840.1.113883.6.121		
0-L	<b>kut</b>	Kutenai	2.16.840.1.113883.6.121		
0-L	<b(kv< b=""></b(kv<>	Komi	2.16.840.1.113883.6.121		
0-L	<b>kw</b>	Cornish	2.16.840.1.113883.6.121		
0-L	<b>ky</b>	Kirghiz; Kyrgyz	2.16.840.1.113883.6.121		
0-L	<b>la</b>	Latin	2.16.840.1.113883.6.121		
0-L	<b>lad</b>	Ladino	2.16.840.1.113883.6.121		
0-L	<b>lah</b>	Lahnda	2.16.840.1.113883.6.121		
0-L	<b>lam</b>	Lamba	2.16.840.1.113883.6.121		
0-L	<b>lb</b>	Luxembourgish; Letzeburgesch	2.16.840.1.113883.6.121		
0-L	<b>lez</b>	Lezghian	2.16.840.1.113883.6.121		
0-L	<b>lg</b>	Ganda	2.16.840.1.113883.6.121		
0-L	<b>li</b>	Limburgan; Limburger; Limburgish	2.16.840.1.113883.6.121		
0-L	<b>ln</b>	Lingala	2.16.840.1.113883.6.121		
0-L	<b>lo</b>	Lao	2.16.840.1.113883.6.121		
0-L	<b>lol</b>	Mongo	2.16.840.1.113883.6.121		
0-L	<b>loz</b>	Lozi	2.16.840.1.113883.6.121		
0-L	<b>lt</b>	Lithuanian	2.16.840.1.113883.6.121		
0-L	<b>lu</b>	Luba-Katanga	2.16.840.1.113883.6.121		
0-L	<b>lua</b>	Luba-Lulua	2.16.840.1.113883.6.121		
0-L	<b>lui</b>	Luiseno	2.16.840.1.113883.6.121		
0-L	<b>lun</b>	Lunda	2.16.840.1.113883.6.121		
0-L	<b>luo</b>	Luo (Kenya and Tanzania)	2.16.840.1.113883.6.121		
0-L	<b>lus</b>	Lushai	2.16.840.1.113883.6.121		
0-L	<b>lv</b>	Latvian	2.16.840.1.113883.6.121		
0-L	<b>mad</b>	Madurese	2.16.840.1.113883.6.121		
0-L	<b>mag</b>	Magahi	2.16.840.1.113883.6.121		
0-L	<b>mai</b>	Maithili	2.16.840.1.113883.6.121		
0-L	<b>mak</b>	Makasar	2.16.840.1.113883.6.121		
0-L	<b>man</b>	Mandingo	2.16.840.1.113883.6.121		
0-L	<b>map</b>	Austronesian (Other)	2.16.840.1.113883.6.121		
0-L	<b>mas</b>	Masai	2.16.840.1.113883.6.121		
0-L	<b>mdf</b>	Moksha	2.16.840.1.113883.6.121		
0-L	<b>mdr</b>	Mandar	2.16.840.1.113883.6.121		
0-L	<b>men</b>	Mende	2.16.840.1.113883.6.121		
0-L	<b>mg</b>	Malagasy	2.16.840.1.113883.6.121		

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0-L	<b>mga</b>	Irish, Middle (900-1200)	2.16.840.1.113883.6.121		
0-L	<b>mh</b>	Marshallese	2.16.840.1.113883.6.121		
0-L	<b>mi</b>	Maori	2.16.840.1.113883.6.121		
0-L	<b>mic</b>	Mi?kmaq; Micmac	2.16.840.1.113883.6.121		
0-L	<b>min</b>	Minangkabau	2.16.840.1.113883.6.121		
0-L	<b>mis</b>	Uncoded languages	2.16.840.1.113883.6.121		
0-L	<b>mk</b>	Macedonian	2.16.840.1.113883.6.121		
0-L	<b>mkh</b>	Mon-Khmer (Other)	2.16.840.1.113883.6.121		
0-L	<b>ml</b>	Malayalam	2.16.840.1.113883.6.121		
0-L	<b>mn</b>	Mongolian	2.16.840.1.113883.6.121		
0-L	<b>mnc</b>	Manchu	2.16.840.1.113883.6.121		
0-L	<b>mni</b>	Manipuri	2.16.840.1.113883.6.121		
0-L	<b>mno</b>	Manobo languages	2.16.840.1.113883.6.121		
0-L	<b>mo</b>	Moldavian	2.16.840.1.113883.6.121		
0-L	<b>moh</b>	Mohawk	2.16.840.1.113883.6.121		
0-L	<b>mos</b>	Mossi	2.16.840.1.113883.6.121		
0-L	<b>mr</b>	Marathi	2.16.840.1.113883.6.121		
0-L	<b>ms</b>	Malay	2.16.840.1.113883.6.121		
0-L	<b>mt</b>	Maltese	2.16.840.1.113883.6.121		
0-L	<b>mul</b>	Multiple languages	2.16.840.1.113883.6.121		
0-L	<b>mun</b>	Munda languages	2.16.840.1.113883.6.121		
0-L	<b>mus</b>	Creek	2.16.840.1.113883.6.121		
0-L	<b>mwI</b>	Mirandese	2.16.840.1.113883.6.121		
0-L	<b>mwr</b>	Marwari	2.16.840.1.113883.6.121		
0-L	<b>my</b>	Burmese	2.16.840.1.113883.6.121		
0-L	<b>myn</b>	Mayan languages	2.16.840.1.113883.6.121		
0-L	<b>myv</b>	Erzya	2.16.840.1.113883.6.121		
0-L	<b>na</b>	Nauru	2.16.840.1.113883.6.121		
0-L	<b>nah</b>	Nahuatl languages	2.16.840.1.113883.6.121		
0-L	<b>nai</b>	North American Indian	2.16.840.1.113883.6.121		
0-L	<b>nap</b>	Neapolitan	2.16.840.1.113883.6.121		
0-L	<b>nb</b>	Bokmål, Norwegian; Norwegian Bokmål	2.16.840.1.113883.6.121		
0-L	<b>nd</b>	Ndebele, North; North Ndebele	2.16.840.1.113883.6.121		
0-L	<b>nds</b>	Low German; Low Saxon; German, Low; Saxon, Low	2.16.840.1.113883.6.121		
0-L	<b>ne</b>	Nepali	2.16.840.1.113883.6.121		
0-L	<b>new</b>	Nepal Bhasa; Newari	2.16.840.1.113883.6.121		
0-L	<b>ng</b>	Ndonga	2.16.840.1.113883.6.121		



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0-L	<b>nia</b>	Nias	2.16.840.1.113883.6.121		
0-L	<b>nic</b>	Niger-Kordofanian (Other)	2.16.840.1.113883.6.121		
0-L	<b>niu</b>	Niuean	2.16.840.1.113883.6.121		
0-L	<b>nl</b>	Dutch; Flemish	2.16.840.1.113883.6.121		
0-L	<b>nn</b>	Norwegian Nynorsk; Nynorsk, Norwegian	2.16.840.1.113883.6.121		
0-L	<b>no</b>	Norwegian	2.16.840.1.113883.6.121		
0-L	<b>nog</b>	Nogai	2.16.840.1.113883.6.121		
0-L	<b>non</b>	Norse, Old	2.16.840.1.113883.6.121		
0-L	<b>nqo</b>	N?Ko	2.16.840.1.113883.6.121		
0-L	<b>nr</b>	Ndebele, South; South Ndebele	2.16.840.1.113883.6.121		
0-L	<b>nso</b>	Pedi; Sepedi; Northern Sotho	2.16.840.1.113883.6.121		
0-L	<b>nub</b>	Nubian languages	2.16.840.1.113883.6.121		
0-L	<b>nv</b>	Navajo; Navaho	2.16.840.1.113883.6.121		
0-L	<b>nwc</b>	Classical Newari; Old Newari; Classical Nepal Bhasa	2.16.840.1.113883.6.121		
0-L	<b>ny</b>	Chichewa; Chewa; Nyanja	2.16.840.1.113883.6.121		
0-L	<b>nym</b>	Nyamwezi	2.16.840.1.113883.6.121		
0-L	<b>nyn</b>	Nyankole	2.16.840.1.113883.6.121		
0-L	<b>nyo</b>	Nyoro	2.16.840.1.113883.6.121		
0-L	<b>nzi</b>	Nzima	2.16.840.1.113883.6.121		
0-L	<b>oc</b>	Occitan (post 1500); Provençal	2.16.840.1.113883.6.121		
0-L	<b>oj</b>	Ojibwa	2.16.840.1.113883.6.121		
0-L	<b>om</b>	Oromo	2.16.840.1.113883.6.121		
0-L	<b>or</b>	Oriya	2.16.840.1.113883.6.121		
0-L	<b>os</b>	Ossetian; Ossetic	2.16.840.1.113883.6.121		
0-L	<b>osa</b>	Osage	2.16.840.1.113883.6.121		
0-L	<b>ota</b>	Turkish, Ottoman (1500-1928)	2.16.840.1.113883.6.121		
0-L	<b>oto</b>	Otomian languages	2.16.840.1.113883.6.121		
0-L	<b>pa</b>	Panjabi; Punjabi	2.16.840.1.113883.6.121		
0-L	<b>paa</b>	Papuan (Other)	2.16.840.1.113883.6.121		
0-L	<b>pag</b>	Pangasinan	2.16.840.1.113883.6.121		
0-L	<b>pal</b>	Pahlavi	2.16.840.1.113883.6.121		
0-L	<b>pam</b>	Pampanga; Kapampangan	2.16.840.1.113883.6.121		
0-L	<b>pap</b>	Papiamento	2.16.840.1.113883.6.121		
0-L	<b>pau</b>	Palauan	2.16.840.1.113883.6.121		

Value Set Name		Value Set Id		Version / effective date	Status
Language		2.16.840.1.113883.1.11.11526		2013-01-31	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>peo</b>	Persian, Old (ca.600-400 B.C.)	2.16.840.1.113883.6.121		
0-L	<b>phi</b>	Philippine (Other)	2.16.840.1.113883.6.121		
0-L	<b>phn</b>	Phoenician	2.16.840.1.113883.6.121		
0-L	<b>pi</b>	Pali	2.16.840.1.113883.6.121		
0-L	<b>pl</b>	Polish	2.16.840.1.113883.6.121		
0-L	<b>pon</b>	Pohnpeian	2.16.840.1.113883.6.121		
0-L	<b>pra</b>	Prakrit languages	2.16.840.1.113883.6.121		
0-L	<b>pro</b>	Provençal, Old (to 1500)	2.16.840.1.113883.6.121		
0-L	<b>ps</b>	Pushto; Pashto	2.16.840.1.113883.6.121		
0-L	<b>pt</b>	Portuguese	2.16.840.1.113883.6.121		
0-L	<b>qaa-qtz</b>	Reserved for local use	2.16.840.1.113883.6.121		
0-L	<b>qu</b>	Quechua	2.16.840.1.113883.6.121		
0-L	<b>raj</b>	Rajasthani	2.16.840.1.113883.6.121		
0-L	<b>rap</b>	Rapanui	2.16.840.1.113883.6.121		
0-L	<b>rar</b>	Rarotongan; Cook Islands Maori	2.16.840.1.113883.6.121		
0-L	<b>rm</b>	Romansh	2.16.840.1.113883.6.121		
0-L	<b>rn</b>	Rundi	2.16.840.1.113883.6.121		
0-L	<b>ro</b>	Romanian	2.16.840.1.113883.6.121		
0-L	<b>roa</b>	Romance (Other)	2.16.840.1.113883.6.121		
0-L	<b>rom</b>	Romany	2.16.840.1.113883.6.121		
0-L	<b>ru</b>	Russian	2.16.840.1.113883.6.121		
0-L	<b>rup</b>	Aromanian; Arumanian; Macedo-Romanian	2.16.840.1.113883.6.121		
0-L	<b>rw</b>	Kinyarwanda	2.16.840.1.113883.6.121		
0-L	<b>sa</b>	Sanskrit	2.16.840.1.113883.6.121		
0-L	<b>sad</b>	Sandawe	2.16.840.1.113883.6.121		
0-L	<b>sah</b>	Yakut	2.16.840.1.113883.6.121		
0-L	<b>sai</b>	South American Indian (Other)	2.16.840.1.113883.6.121		
0-L	<b>sal</b>	Salishan languages	2.16.840.1.113883.6.121		
0-L	<b>sam</b>	Samaritan Aramaic	2.16.840.1.113883.6.121		
0-L	<b>sas</b>	Sasak	2.16.840.1.113883.6.121		
0-L	<b>sat</b>	Santali	2.16.840.1.113883.6.121		
0-L	<b>sc</b>	Sardinian	2.16.840.1.113883.6.121		
0-L	<b>scn</b>	Sicilian	2.16.840.1.113883.6.121		
0-L	<b>sco</b>	Scots	2.16.840.1.113883.6.121		
0-L	<b>sd</b>	Sindhi	2.16.840.1.113883.6.121		
0-L	<b>se</b>	Northern Sami	2.16.840.1.113883.6.121		
0-L	<b>sel</b>	Selkup	2.16.840.1.113883.6.121		
0-L	<b>sem</b>	Semitic (Other)	2.16.840.1.113883.6.121		

Value Set Name		Value Set Id		Version / effective date	Status
Language		2.16.840.1.113883.1.11.11526		2013-01-31	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>sg</b>	Sango	2.16.840.1.113883.6.121		
0-L	<b>sga</b>	Irish, Old (to 900)	2.16.840.1.113883.6.121		
0-L	<b>sgn</b>	Sign Languages	2.16.840.1.113883.6.121		
0-L	<b>shn</b>	Shan	2.16.840.1.113883.6.121		
0-L	<b>si</b>	Sinhala; Sinhalese	2.16.840.1.113883.6.121		
0-L	<b>sid</b>	Sidamo	2.16.840.1.113883.6.121		
0-L	<b>sio</b>	Siouan languages	2.16.840.1.113883.6.121		
0-L	<b>sit</b>	Sino-Tibetan (Other)	2.16.840.1.113883.6.121		
0-L	<b>sk</b>	Slovak	2.16.840.1.113883.6.121		
0-L	<b>sl</b>	Slovenian	2.16.840.1.113883.6.121		
0-L	<b>sla</b>	Slavic (Other)	2.16.840.1.113883.6.121		
0-L	<b>sm</b>	Samoan	2.16.840.1.113883.6.121		
0-L	<b>sma</b>	Southern Sami	2.16.840.1.113883.6.121		
0-L	<b>smi</b>	Sami languages (Other)	2.16.840.1.113883.6.121		
0-L	<b>smj</b>	Lule Sami	2.16.840.1.113883.6.121		
0-L	<b>smn</b>	Inari Sami	2.16.840.1.113883.6.121		
0-L	<b>sms</b>	Skolt Sami	2.16.840.1.113883.6.121		
0-L	<b>sn</b>	Shona	2.16.840.1.113883.6.121		
0-L	<b>snk</b>	Soninke	2.16.840.1.113883.6.121		
0-L	<b>so</b>	Somali	2.16.840.1.113883.6.121		
0-L	<b>sog</b>	Sogdian	2.16.840.1.113883.6.121		
0-L	<b>son</b>	Songhai languages	2.16.840.1.113883.6.121		
0-L	<b>sq</b>	Albanian	2.16.840.1.113883.6.121		
0-L	<b>sr</b>	Serbian	2.16.840.1.113883.6.121		
0-L	<b>srn</b>	Sranan Tongo	2.16.840.1.113883.6.121		
0-L	<b>srr</b>	Serer	2.16.840.1.113883.6.121		
0-L	<b>ss</b>	Swati	2.16.840.1.113883.6.121		
0-L	<b>ssa</b>	Nilo-Saharan (Other)	2.16.840.1.113883.6.121		
0-L	<b>st</b>	Sotho, Southern	2.16.840.1.113883.6.121		
0-L	<b>su</b>	Sundanese	2.16.840.1.113883.6.121		
0-L	<b>suk</b>	Sukuma	2.16.840.1.113883.6.121		
0-L	<b>sus</b>	Susu	2.16.840.1.113883.6.121		
0-L	<b>sux</b>	Sumerian	2.16.840.1.113883.6.121		
0-L	<b>sv</b>	Swedish	2.16.840.1.113883.6.121		
0-L	<b>sw</b>	Swahili	2.16.840.1.113883.6.121		
0-L	<b>syc</b>	Classical Syriac	2.16.840.1.113883.6.121		
0-L	<b>syrc</b>	Syriac	2.16.840.1.113883.6.121		
0-L	<b>ta</b>	Tamil	2.16.840.1.113883.6.121		
0-L	<b>tai</b>	Tai (Other)	2.16.840.1.113883.6.121		
0-L	<b>te</b>	Telugu	2.16.840.1.113883.6.121		

Value Set Name		Value Set Id		Version / effective date	Status
Language		2.16.840.1.113883.1.11.11526		2013-01-31	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>tem</b>	Timne	2.16.840.1.113883.6.121		
0-L	<b>ter</b>	Tereno	2.16.840.1.113883.6.121		
0-L	<b>tet</b>	Tetum	2.16.840.1.113883.6.121		
0-L	<b>tg</b>	Tajik	2.16.840.1.113883.6.121		
0-L	<b>th</b>	Thai	2.16.840.1.113883.6.121		
0-L	<b>ti</b>	Tigrinya	2.16.840.1.113883.6.121		
0-L	<b>tig</b>	Tigre	2.16.840.1.113883.6.121		
0-L	<b>tiv</b>	Tiv	2.16.840.1.113883.6.121		
0-L	<b>tk</b>	Turkmen	2.16.840.1.113883.6.121		
0-L	<b>tkl</b>	Tokelau	2.16.840.1.113883.6.121		
0-L	<b>tl</b>	Tagalog	2.16.840.1.113883.6.121		
0-L	<b>tlh</b>	Klingon; tlhIngan-Hol	2.16.840.1.113883.6.121		
0-L	<b>tli</b>	Tlingit	2.16.840.1.113883.6.121		
0-L	<b>tmh</b>	Tamashek	2.16.840.1.113883.6.121		
0-L	<b>tn</b>	Tswana	2.16.840.1.113883.6.121		
0-L	<b>to</b>	Tonga (Tonga Islands)	2.16.840.1.113883.6.121		
0-L	<b>tog</b>	Tonga (Nyasa)	2.16.840.1.113883.6.121		
0-L	<b>tpi</b>	Tok Pisin	2.16.840.1.113883.6.121		
0-L	<b>tr</b>	Turkish	2.16.840.1.113883.6.121		
0-L	<b>ts</b>	Tsonga	2.16.840.1.113883.6.121		
0-L	<b>tsi</b>	Tsimshian	2.16.840.1.113883.6.121		
0-L	<b>tt</b>	Tatar	2.16.840.1.113883.6.121		
0-L	<b>tum</b>	Tumbuka	2.16.840.1.113883.6.121		
0-L	<b>tup</b>	Tupi languages	2.16.840.1.113883.6.121		
0-L	<b>tut</b>	Altaic (Other)	2.16.840.1.113883.6.121		
0-L	<b>tv</b>	Tuvalu	2.16.840.1.113883.6.121		
0-L	<b>tw</b>	Twi	2.16.840.1.113883.6.121		
0-L	<b>ty</b>	Tahitian	2.16.840.1.113883.6.121		
0-L	<b>tyv</b>	Tuvinian	2.16.840.1.113883.6.121		
0-L	<b>udm</b>	Udmurt	2.16.840.1.113883.6.121		
0-L	<b>ug</b>	Uighur; Uyghur	2.16.840.1.113883.6.121		
0-L	<b>uga</b>	Ugaritic	2.16.840.1.113883.6.121		
0-L	<b>uk</b>	Ukrainian	2.16.840.1.113883.6.121		
0-L	<b>umb</b>	Umbundu	2.16.840.1.113883.6.121		
0-L	<b>und</b>	Undetermined	2.16.840.1.113883.6.121		
0-L	<b>ur</b>	Urdu	2.16.840.1.113883.6.121		
0-L	<b>uz</b>	Uzbek	2.16.840.1.113883.6.121		
0-L	<b>vai</b>	Vai	2.16.840.1.113883.6.121		
0-L	<b>ve</b>	Venda	2.16.840.1.113883.6.121		
0-L	<b>vi</b>	Vietnamese	2.16.840.1.113883.6.121		

Value Set Name		Value Set Id		Version / effective date	Status
<i>Language</i>		2.16.840.1.113883.1.11.11526		2013-01-31	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>vo</b>	Volapk	2.16.840.1.113883.6.121		
0-L	<b>vot</b>	Votic	2.16.840.1.113883.6.121		
0-L	<b>wa</b>	Walloon	2.16.840.1.113883.6.121		
0-L	<b>wak</b>	Wakashan languages	2.16.840.1.113883.6.121		
0-L	<b>wal</b>	Walamo	2.16.840.1.113883.6.121		
0-L	<b>war</b>	Waray	2.16.840.1.113883.6.121		
0-L	<b>was</b>	Washo	2.16.840.1.113883.6.121		
0-L	<b>wen</b>	Sorbian languages	2.16.840.1.113883.6.121		
0-L	<b>wo</b>	Wolof	2.16.840.1.113883.6.121		
0-L	<b>xal</b>	Kalmyk; Oirat	2.16.840.1.113883.6.121		
0-L	<b>xh</b>	Xhosa	2.16.840.1.113883.6.121		
0-L	<b>yao</b>	Yao	2.16.840.1.113883.6.121		
0-L	<b>yap</b>	Yapese	2.16.840.1.113883.6.121		
0-L	<b>yi</b>	Yiddish	2.16.840.1.113883.6.121		
0-L	<b>yo</b>	Yoruba	2.16.840.1.113883.6.121		
0-L	<b>ypk</b>	Yupik languages	2.16.840.1.113883.6.121		
0-L	<b>za</b>	Zhuang; Chuang	2.16.840.1.113883.6.121		
0-L	<b>zap</b>	Zapotec	2.16.840.1.113883.6.121		
0-L	<b>zbl</b>	Blissymbols; Blissymbolics; Bliss	2.16.840.1.113883.6.121		
0-L	<b>zen</b>	Zenaga	2.16.840.1.113883.6.121		
0-L	<b>zh</b>	Chinese	2.16.840.1.113883.6.121		
0-L	<b>znd</b>	Zande languages	2.16.840.1.113883.6.121		
0-L	<b>zu</b>	Zulu	2.16.840.1.113883.6.121		
0-L	<b>zun</b>	Zuni	2.16.840.1.113883.6.121		
0-L	<b>zxx</b>	No linguistic content	2.16.840.1.113883.6.121		
0-L	<b>zza</b>	Zaza; Dimili; Dimli; Kirdki; Kirmanjki; Zazaki	2.16.840.1.113883.6.121		

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.31 LogicalObservationIdentifierNamesandCodes 2.16.840.1.113883.3.1937.99.61.26.11.42 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
<i>LogicalObservationIdentifierNamesandCodes</i>	2.16.840.1.113883.3.1937.99.61.26.11.42	2013-09-09	Final
<b>A valid code from the code system:</b>			
Code System Name	Code System Id	Code System Version	
<i>Logical Observation Identifier Names and Codes</i>	2.16.840.1.113883.6.1		

Value Set Name	Value Set Id	Version / effective date	Status
<i>LogicalObservationIdentifierNamesandCodes</i>	2.16.840.1.113883.3.1937.99.61.26.11.42	2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.32 **MaterialEntityType 2.16.840.1.113883.1.11.16041 - 2011-07-26** **(DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)**

Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>MaterialEntityType</i>	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.1060</li> <li>▪ 2.16.840.1.113883.5.129</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
1-A	<i>_ContainerEntityType</i>	ContainerEntityType	2.16.840.1.113883.5.1060	
2-S	<b>PKG</b>	Package	2.16.840.1.113883.5.1060	
3-A	<i>_NonRigidContainerEntityType</i>	NonRigidContainerEntityType	2.16.840.1.113883.5.1060	
4-L	<b>BAG</b>	Bag	2.16.840.1.113883.5.1060	
4-L	<b>PACKT</b>	Packet	2.16.840.1.113883.5.1060	
4-L	<b>PCH</b>	Pouch	2.16.840.1.113883.5.1060	
4-L	<b>SACH</b>	Sachet	2.16.840.1.113883.5.1060	
3-A	<i>_RigidContainerEntityType</i>	RigidContainerEntityType	2.16.840.1.113883.5.1060	
4-A	<i>_IndividualPackageEntityType</i>	IndividualPackageEntityType	2.16.840.1.113883.5.1060	
5-L	<b>AMP</b>	Ampule	2.16.840.1.113883.5.1060	
5-L	<b>MINIM</b>	Minim	2.16.840.1.113883.5.1060	
5-L	<b>NEBAMP</b>	Nebuamp	2.16.840.1.113883.5.1060	
5-L	<b>OVUL</b>	Ovule	2.16.840.1.113883.5.1060	
4-A	<i>_MultiUseContainerEntityType</i>	MultiUseContainerEntityType	2.16.840.1.113883.5.1060	
5-S	<b>BOT</b>	Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTA</b>	Amber Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTD</b>	Dropper Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTG</b>	Glass Bottle	2.16.840.1.113883.5.1060	
6-S	<b>BOTP</b>	Plastic Bottle	2.16.840.1.113883.5.1060	
7-L	<b>BOTPLY</b>	Polyethylene Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOX</b>	Box	2.16.840.1.113883.5.1060	
5-L	<b>CAN</b>	Can	2.16.840.1.113883.5.1060	
5-L	<b>CART</b>	Cartridge	2.16.840.1.113883.5.1060	
5-L	<b>CNSTR</b>	Canister	2.16.840.1.113883.5.1060	
5-L	<b>JAR</b>	Jar	2.16.840.1.113883.5.1060	

Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>MaterialEntityClassType</i>	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
5-L	<b>JUG</b>	Jug	2.16.840.1.113883.5.1060	
5-L	<b>TIN</b>	Tin	2.16.840.1.113883.5.1060	
5-L	<b>TUB</b>	Tub	2.16.840.1.113883.5.1060	
5-L	<b>TUBE</b>	Tube	2.16.840.1.113883.5.1060	
5-L	<b>VIAL</b>	Vial	2.16.840.1.113883.5.1060	
4-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
5-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
3-S	<b>COMPPKG</b>	Compliance Package	2.16.840.1.113883.5.1060	
4-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
5-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
4-L	<b>DIALPK</b>	Dial Pack	2.16.840.1.113883.5.1060	
4-L	<b>DISK</b>	Disk	2.16.840.1.113883.5.1060	
4-L	<b>DOSET</b>	Dosette	2.16.840.1.113883.5.1060	
4-L	<b>STRIP</b>	Strip	2.16.840.1.113883.5.1060	
3-S	<b>KIT</b>	Kit	2.16.840.1.113883.5.1060	
4-L	<b>SYSTEM</b>	System	2.16.840.1.113883.5.1060	
1-A	<i>_MedicalDevice</i>	MedicalDevice	2.16.840.1.113883.5.1060	
2-A	<i>_AccessMedicalDevice</i>	AccessMedicalDevice	2.16.840.1.113883.5.1060	
3-S	<b>LINE</b>	Line	2.16.840.1.113883.5.1060	
4-L	<b>IALINE</b>	Intra-arterial Line	2.16.840.1.113883.5.1060	
4-L	<b>IVLINE</b>	Intravenous Line	2.16.840.1.113883.5.1060	
2-A	<i>_AdministrationMedicalDevice</i>	AdministrationMedicalDevice	2.16.840.1.113883.5.1060	
3-A	<i>_InjectionMedicalDevice</i>	InjectionMedicalDevice	2.16.840.1.113883.5.1060	
4-L	<b>AINJ</b>	AutoInjector	2.16.840.1.113883.5.1060	
4-L	<b>PEN</b>	Pen	2.16.840.1.113883.5.1060	
4-L	<b>SYR</b>	Syringe	2.16.840.1.113883.5.1060	
3-L	<b>APLCTR</b>	Applicator	2.16.840.1.113883.5.1060	
3-S	<b>INH</b>	Inhaler	2.16.840.1.113883.5.1060	
4-L	<b>DSKS</b>	Diskus	2.16.840.1.113883.5.1060	
4-L	<b>DSKUNH</b>	Diskhaler	2.16.840.1.113883.5.1060	
4-L	<b>TRBINH</b>	Turbuhaler	2.16.840.1.113883.5.1060	
3-L	<b>PMP</b>	Pump	2.16.840.1.113883.5.1060	
1-A	<i>_SpecimenAdditiveEntity</i>	SpecimenAdditiveEntity	2.16.840.1.113883.5.1060	
2-L	<b>ACDA</b>	ACD Solution A	2.16.840.1.113883.5.1060	
2-L	<b>ACDB</b>	ACD Solution B	2.16.840.1.113883.5.1060	
2-L	<b>ACET</b>	Acetic Acid	2.16.840.1.113883.5.1060	
2-L	<b>AMIES</b>	Amies transport medium	2.16.840.1.113883.5.1060	

Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
MaterialEntityClassType	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
2-L	<b>BACTM</b>	Bacterial Transport medium	2.16.840.1.113883.5.1060	
2-L	<b>BF10</b>	Buffered 10% formalin	2.16.840.1.113883.5.1060	
2-L	<b>BOR</b>	Boric Acid	2.16.840.1.113883.5.1060	
2-L	<b>BOUIN</b>	Bouin's solution	2.16.840.1.113883.5.1060	
2-L	<b>BSKM</b>	Buffered skim milk	2.16.840.1.113883.5.1060	
2-L	<b>C32</b>	3.2% Citrate	2.16.840.1.113883.5.1060	
2-L	<b>C38</b>	3.8% Citrate	2.16.840.1.113883.5.1060	
2-L	<b>CARS</b>	Carson's Modified 10% formalin	2.16.840.1.113883.5.1060	
2-L	<b>CARY</b>	Cary Blair Medium	2.16.840.1.113883.5.1060	
2-L	<b>CHLTM</b>	Chlamydia transport medium	2.16.840.1.113883.5.1060	
2-L	<b>CTAD</b>	CTAD	2.16.840.1.113883.5.1060	
2-L	<b>EDTK15</b>	Potassium/K EDTA 15%	2.16.840.1.113883.5.1060	
2-L	<b>EDTK75</b>	Potassium/K EDTA 7.5%	2.16.840.1.113883.5.1060	
2-L	<b>EDTN</b>	Sodium/Na EDTA	2.16.840.1.113883.5.1060	
2-L	<b>ENT</b>	Enteric bacteria transport medium	2.16.840.1.113883.5.1060	
2-L	<b>F10</b>	10% Formalin	2.16.840.1.113883.5.1060	
2-L	<b>FDP</b>	Thrombin NIH; soybean trypsin inhibitor	2.16.840.1.113883.5.1060	
2-L	<b>FL10</b>	Sodium Fluoride, 10mg	2.16.840.1.113883.5.1060	
2-L	<b>FL100</b>	Sodium Fluoride, 100mg	2.16.840.1.113883.5.1060	
2-L	<b>HCL6</b>	6N HCL	2.16.840.1.113883.5.1060	
2-L	<b>HEPA</b>	Ammonium heparin	2.16.840.1.113883.5.1060	
2-L	<b>HEPL</b>	Lithium/Li Heparin	2.16.840.1.113883.5.1060	
2-L	<b>HEPN</b>	Sodium/Na Heparin	2.16.840.1.113883.5.1060	
2-L	<b>HNO3</b>	Nitric Acid	2.16.840.1.113883.5.1060	
2-L	<b>JKM</b>	Jones Kendrick Medium	2.16.840.1.113883.5.1060	
2-L	<b>KARN</b>	Karnovsky's fixative	2.16.840.1.113883.5.1060	
2-L	<b>KOX</b>	Potassium Oxalate	2.16.840.1.113883.5.1060	
2-L	<b>LIA</b>	Lithium iodoacetate	2.16.840.1.113883.5.1060	
2-L	<b>M4</b>	M4	2.16.840.1.113883.5.1060	
2-L	<b>M4RT</b>	M4-RT	2.16.840.1.113883.5.1060	
2-L	<b>M5</b>	M5	2.16.840.1.113883.5.1060	
2-L	<b>MICHTM</b>	Michel's transport medium	2.16.840.1.113883.5.1060	
2-L	<b>MMDTM</b>	MMD transport medium	2.16.840.1.113883.5.1060	
2-L	<b>NAF</b>	Sodium Fluoride	2.16.840.1.113883.5.1060	
2-L	<b>NONE</b>	None	2.16.840.1.113883.5.1060	
2-L	<b>PAGE</b>	Page's Saline	2.16.840.1.113883.5.1060	
2-L	<b>PHENOL</b>	Phenol	2.16.840.1.113883.5.1060	



Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
MaterialEntityClassType	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
2-L	<b>PVA</b>	Polyvinylalcohol	2.16.840.1.113883.5.1060	
2-L	<b>RLM</b>	Reagan Lowe Medium	2.16.840.1.113883.5.1060	
2-L	<b>SILICA</b>	Siliceous earth	2.16.840.1.113883.5.1060	
2-L	<b>SPS</b>	Sodium polyanethol sulfonate 0.35% in 0.85% sodium chloride	2.16.840.1.113883.5.1060	
2-L	<b>SST</b>	Serum Separator Tube	2.16.840.1.113883.5.1060	
2-L	<b>STUTM</b>	Stuart transport medium	2.16.840.1.113883.5.1060	
2-L	<b>THROM</b>	Thrombin	2.16.840.1.113883.5.1060	
2-L	<b>THYMOL</b>	Thymol	2.16.840.1.113883.5.1060	
2-L	<b>THYO</b>	Thyoglycolate broth	2.16.840.1.113883.5.1060	
2-L	<b>TOLU</b>	Toluene	2.16.840.1.113883.5.1060	
2-L	<b>URETM</b>	Ureaplasma transport medium	2.16.840.1.113883.5.1060	
2-L	<b>VIRTM</b>	Viral Transport medium	2.16.840.1.113883.5.1060	
2-L	<b>WEST</b>	Buffered Citrate	2.16.840.1.113883.5.1060	
1-L	<b>BLDPRD</b>	Blood Product	2.16.840.1.113883.5.1060	
1-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	
1-L	<b>ACDA</b>	ACD Solution A	2.16.840.1.113883.5.1060	
1-L	<b>ACDB</b>	ACD Solution B	2.16.840.1.113883.5.1060	
1-L	<b>ACET</b>	Acetic Acid	2.16.840.1.113883.5.1060	
1-L	<b>AMIES</b>	Amies transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BACTM</b>	Bacterial Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BF10</b>	Buffered 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>BOR</b>	Boric Acid	2.16.840.1.113883.5.1060	
1-L	<b>BOUIN</b>	Bouin's solution	2.16.840.1.113883.5.1060	
1-L	<b>BSKM</b>	Buffered skim milk	2.16.840.1.113883.5.1060	
1-L	<b>C32</b>	3.2% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>C38</b>	3.8% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>CARS</b>	Carson's Modified 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>CARY</b>	Cary Blair Medium	2.16.840.1.113883.5.1060	
1-L	<b>CHLTM</b>	Chlamydia transport medium	2.16.840.1.113883.5.1060	
1-L	<b>CTAD</b>	CTAD	2.16.840.1.113883.5.1060	
1-L	<b>EDTK15</b>	Potassium/K EDTA 15%	2.16.840.1.113883.5.1060	
1-L	<b>EDTK75</b>	Potassium/K EDTA 7.5%	2.16.840.1.113883.5.1060	
1-L	<b>EDTN</b>	Sodium/Na EDTA	2.16.840.1.113883.5.1060	
1-L	<b>ENT</b>	Enteric bacteria transport medium	2.16.840.1.113883.5.1060	
1-L	<b>F10</b>	10% Formalin	2.16.840.1.113883.5.1060	
1-L	<b>FDP</b>	Thrombin NIH; soybean trypsin inhibitor	2.16.840.1.113883.5.1060	

Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>MaterialEntityClassType</i>	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>FL10</b>	Sodium Fluoride, 10mg	2.16.840.1.113883.5.1060	
1-L	<b>FL100</b>	Sodium Fluoride, 100mg	2.16.840.1.113883.5.1060	
1-L	<b>HCL6</b>	6N HCL	2.16.840.1.113883.5.1060	
1-L	<b>HEPA</b>	Ammonium heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPL</b>	Lithium/Li Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPN</b>	Sodium/Na Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HNO3</b>	Nitric Acid	2.16.840.1.113883.5.1060	
1-L	<b>JKM</b>	Jones Kendrick Medium	2.16.840.1.113883.5.1060	
1-L	<b>KARN</b>	Karnovsky's fixative	2.16.840.1.113883.5.1060	
1-L	<b>KOX</b>	Potassium Oxalate	2.16.840.1.113883.5.1060	
1-L	<b>LIA</b>	Lithium iodoacetate	2.16.840.1.113883.5.1060	
1-L	<b>M4</b>	M4	2.16.840.1.113883.5.1060	
1-L	<b>M4RT</b>	M4-RT	2.16.840.1.113883.5.1060	
1-L	<b>M5</b>	M5	2.16.840.1.113883.5.1060	
1-L	<b>MICHTM</b>	Michel's transport medium	2.16.840.1.113883.5.1060	
1-L	<b>MMDTM</b>	MMD transport medium	2.16.840.1.113883.5.1060	
1-L	<b>NAF</b>	Sodium Fluoride	2.16.840.1.113883.5.1060	
1-L	<b>NONE</b>	None	2.16.840.1.113883.5.1060	
1-L	<b>PAGE</b>	Page's Saline	2.16.840.1.113883.5.1060	
1-L	<b>PHENOL</b>	Phenol	2.16.840.1.113883.5.1060	
1-L	<b>PVA</b>	Polyvinylalcohol	2.16.840.1.113883.5.1060	
1-L	<b>RLM</b>	Reagan Lowe Medium	2.16.840.1.113883.5.1060	
1-L	<b>SILICA</b>	Siliceous earth	2.16.840.1.113883.5.1060	
1-L	<b>SPS</b>	Sodium polyanethol sulfonate 0.35% in 0.85% sodium chloride	2.16.840.1.113883.5.1060	
1-L	<b>SST</b>	Serum Separator Tube	2.16.840.1.113883.5.1060	
1-L	<b>STUTM</b>	Stuart transport medium	2.16.840.1.113883.5.1060	
1-L	<b>THROM</b>	Thrombin	2.16.840.1.113883.5.1060	
1-L	<b>THYMOL</b>	Thymol	2.16.840.1.113883.5.1060	
1-L	<b>THYO</b>	Thyoglycolate broth	2.16.840.1.113883.5.1060	
1-L	<b>TOLU</b>	Toluene	2.16.840.1.113883.5.1060	
1-L	<b>URETM</b>	Ureaplasma transport medium	2.16.840.1.113883.5.1060	
1-L	<b>VIRTM</b>	Viral Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>WEST</b>	Buffered Citrate	2.16.840.1.113883.5.1060	
1-S	<b>PKG</b>	Package	2.16.840.1.113883.5.1060	
2-A	<i>_NonRigidContainerEntityType</i>	NonRigidContainerEntityType	2.16.840.1.113883.5.1060	
3-L	<b>BAG</b>	Bag	2.16.840.1.113883.5.1060	

Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>MaterialEntityClassType</i>	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
3-L	<b>PACKT</b>	Packet	2.16.840.1.113883.5.1060	
3-L	<b>PCH</b>	Pouch	2.16.840.1.113883.5.1060	
3-L	<b>SACH</b>	Sachet	2.16.840.1.113883.5.1060	
2-A	<i>_RigidContainerEntityType</i>	RigidContainerEntityType	2.16.840.1.113883.5.1060	
3-A	<i>_IndividualPackageEntityType</i>	IndividualPackageEntityType	2.16.840.1.113883.5.1060	
4-L	<b>AMP</b>	Ampule	2.16.840.1.113883.5.1060	
4-L	<b>MINIM</b>	Minim	2.16.840.1.113883.5.1060	
4-L	<b>NEBAMP</b>	Nebuamp	2.16.840.1.113883.5.1060	
4-L	<b>OVUL</b>	Ovule	2.16.840.1.113883.5.1060	
3-A	<i>_MultiUseContainerEntityType</i>	MultiUseContainerEntityType	2.16.840.1.113883.5.1060	
4-S	<b>BOT</b>	Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTA</b>	Amber Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTD</b>	Dropper Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTG</b>	Glass Bottle	2.16.840.1.113883.5.1060	
5-S	<b>BOTP</b>	Plastic Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTPLY</b>	Polyethylene Bottle	2.16.840.1.113883.5.1060	
4-L	<b>BOX</b>	Box	2.16.840.1.113883.5.1060	
4-L	<b>CAN</b>	Can	2.16.840.1.113883.5.1060	
4-L	<b>CART</b>	Cartridge	2.16.840.1.113883.5.1060	
4-L	<b>CNSTR</b>	Canister	2.16.840.1.113883.5.1060	
4-L	<b>JAR</b>	Jar	2.16.840.1.113883.5.1060	
4-L	<b>JUG</b>	Jug	2.16.840.1.113883.5.1060	
4-L	<b>TIN</b>	Tin	2.16.840.1.113883.5.1060	
4-L	<b>TUB</b>	Tub	2.16.840.1.113883.5.1060	
4-L	<b>TUBE</b>	Tube	2.16.840.1.113883.5.1060	
4-L	<b>VIAL</b>	Vial	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
2-S	<b>COMPPKG</b>	Compliance Package	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
3-L	<b>DIALPK</b>	Dial Pack	2.16.840.1.113883.5.1060	
3-L	<b>DISK</b>	Disk	2.16.840.1.113883.5.1060	
3-L	<b>DOSET</b>	Dosette	2.16.840.1.113883.5.1060	
3-L	<b>STRIP</b>	Strip	2.16.840.1.113883.5.1060	
2-S	<b>KIT</b>	Kit	2.16.840.1.113883.5.1060	
3-L	<b>SYSTEM</b>	System	2.16.840.1.113883.5.1060	

Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
MaterialEntityClassType	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-A	<i>_AccessMedicalDevice</i>	AccessMedicalDevice	2.16.840.1.113883.5.1060	
2-S	<b>LINE</b>	Line	2.16.840.1.113883.5.1060	
3-L	<b>IALINE</b>	Intra-arterial Line	2.16.840.1.113883.5.1060	
3-L	<b>IVLINE</b>	Intravenous Line	2.16.840.1.113883.5.1060	
1-A	<i>_AdministrationMedicalDevice</i>	AdministrationMedicalDevice	2.16.840.1.113883.5.1060	
2-A	<i>_InjectionMedicalDevice</i>	InjectionMedicalDevice	2.16.840.1.113883.5.1060	
3-L	<b>AINJ</b>	AutoInjector	2.16.840.1.113883.5.1060	
3-L	<b>PEN</b>	Pen	2.16.840.1.113883.5.1060	
3-L	<b>SYR</b>	Syringe	2.16.840.1.113883.5.1060	
2-L	<b>APLCTR</b>	Applicator	2.16.840.1.113883.5.1060	
2-S	<b>INH</b>	Inhaler	2.16.840.1.113883.5.1060	
3-L	<b>DSKS</b>	Diskus	2.16.840.1.113883.5.1060	
3-L	<b>DSKUNH</b>	Diskhaler	2.16.840.1.113883.5.1060	
3-L	<b>TRBINH</b>	Turbuhaler	2.16.840.1.113883.5.1060	
2-L	<b>PMP</b>	Pump	2.16.840.1.113883.5.1060	
1-L	<b>ABS</b>	Abcess	2.16.840.1.113883.5.129	
1-L	<b>AMN</b>	Amniotic fluid	2.16.840.1.113883.5.129	
1-L	<b>ASP</b>	Aspirate	2.16.840.1.113883.5.129	
1-L	<b>BBL</b>	Blood bag	2.16.840.1.113883.5.129	
1-L	<b>BDY</b>	Whole body	2.16.840.1.113883.5.129	
1-L	<b>BIFL</b>	Bile fluid	2.16.840.1.113883.5.129	
1-L	<b>BLD</b>	Whole blood	2.16.840.1.113883.5.129	
1-L	<b>BLDA</b>	Blood arterial	2.16.840.1.113883.5.129	
1-L	<b>BLDC</b>	Blood capillary	2.16.840.1.113883.5.129	
1-L	<b>BLDCO</b>	Blood - cord	2.16.840.1.113883.5.129	
1-L	<b>BLDV</b>	Blood venous	2.16.840.1.113883.5.129	
1-L	<b>BON</b>	Bone	2.16.840.1.113883.5.129	
1-L	<b>BPH</b>	Basophils	2.16.840.1.113883.5.129	
1-L	<b>BPU</b>	Blood product unit	2.16.840.1.113883.5.129	
1-L	<b>BRN</b>	Burn	2.16.840.1.113883.5.129	
1-L	<b>BRO</b>	Bronchial	2.16.840.1.113883.5.129	
1-L	<b>BRTH</b>	Exhaled gas (=breath) Breath (use EXG)	2.16.840.1.113883.5.129	
1-L	<b>EXG</b>	Exhaled gas (=breath) Breath (use EXG)	2.16.840.1.113883.5.129	
1-L	<b>CALC</b>	Calculus (=Stone) Stone (use CALC)	2.16.840.1.113883.5.129	
1-L	<b>STON</b>	Calculus (=Stone) Stone (use CALC)	2.16.840.1.113883.5.129	
1-L	<b>CDM</b>	Cardiac muscle	2.16.840.1.113883.5.129	
1-L	<b>CNJT</b>	Conjunctiva	2.16.840.1.113883.5.129	

Description				
<b>description:</b>				
Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
MaterialEntityClassType	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-L	CNL	Cannula	2.16.840.1.113883.5.129	
1-L	COL	Colostrum	2.16.840.1.113883.5.129	
1-L	CRN	Cornea	2.16.840.1.113883.5.129	
1-L	CSF	Cerebral spinal fluid	2.16.840.1.113883.5.129	
1-L	CTP	Catheter tip	2.16.840.1.113883.5.129	
1-L	CUR	Curettage	2.16.840.1.113883.5.129	
1-L	CVM	Cervical mucus	2.16.840.1.113883.5.129	
1-L	CVX	Cervix	2.16.840.1.113883.5.129	
1-L	CYST	Cyst	2.16.840.1.113883.5.129	
1-L	DIAF	Dialysis fluid	2.16.840.1.113883.5.129	
1-L	DOSE	Dose med or substance	2.16.840.1.113883.5.129	
1-L	DRN	Drain	2.16.840.1.113883.5.129	
1-L	DUFL	Duodenal fluid	2.16.840.1.113883.5.129	
1-L	EAR	Ear	2.16.840.1.113883.5.129	
1-L	EARW	Ear wax (cerumen)	2.16.840.1.113883.5.129	
1-L	ELT	Electrode	2.16.840.1.113883.5.129	
1-L	ENDC	Endocardium	2.16.840.1.113883.5.129	
1-L	ENDM	Endometrium	2.16.840.1.113883.5.129	
1-L	EOS	Eosinophils	2.16.840.1.113883.5.129	
1-L	EYE	Eye	2.16.840.1.113883.5.129	
1-L	FIB	Fibroblasts	2.16.840.1.113883.5.129	
1-L	FIST	Fistula	2.16.840.1.113883.5.129	
1-L	FLT	Filter	2.16.840.1.113883.5.129	
1-L	FLU	Body fluid, unsp	2.16.840.1.113883.5.129	
1-L	FOOD	Food sample	2.16.840.1.113883.5.129	
1-L	GAS	Gas	2.16.840.1.113883.5.129	
1-L	GAST	Gastric fluid/contents	2.16.840.1.113883.5.129	
1-L	GEN	Genital	2.16.840.1.113883.5.129	
1-L	GENC	Genital cervix	2.16.840.1.113883.5.129	
1-L	GENF	Genital fluid	2.16.840.1.113883.5.129	
1-L	GENL	Genital lochia	2.16.840.1.113883.5.129	
1-L	GENV	Genital vaginal	2.16.840.1.113883.5.129	
1-L	HAR	Hair	2.16.840.1.113883.5.129	
1-L	IHG	Inhaled Gas	2.16.840.1.113883.5.129	
1-L	ISLT	Isolate	2.16.840.1.113883.5.129	
1-L	IT	Intubation tube	2.16.840.1.113883.5.129	
1-L	LAM	Lamella	2.16.840.1.113883.5.129	

Description				
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Types of Material for EntityClass "MAT"				
Value Set Name		Value Set Id	Version / effective date	Status
MaterialEntityClassType		2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>LIQ</b>	Liquid NOS	2.16.840.1.113883.5.129	
1-L	<b>LN</b>	Line	2.16.840.1.113883.5.129	
1-L	<b>LNA</b>	Line arterial	2.16.840.1.113883.5.129	
1-L	<b>LNV</b>	Line venous	2.16.840.1.113883.5.129	
1-L	<b>LYM</b>	Lymphocytes	2.16.840.1.113883.5.129	
1-L	<b>MAC</b>	Macrophages	2.16.840.1.113883.5.129	
1-L	<b>MAR</b>	Marrow (bone)	2.16.840.1.113883.5.129	
1-L	<b>MBLD</b>	Menstrual blood	2.16.840.1.113883.5.129	
1-L	<b>MEC</b>	Meconium	2.16.840.1.113883.5.129	
1-L	<b>MILK</b>	Breast milk	2.16.840.1.113883.5.129	
1-L	<b>MLK</b>	Milk	2.16.840.1.113883.5.129	
1-L	<b>NAIL</b>	Nail	2.16.840.1.113883.5.129	
1-L	<b>NOS</b>	Nose (nasal passage)	2.16.840.1.113883.5.129	
1-L	<b>PAFL</b>	Pancreatic fluid	2.16.840.1.113883.5.129	
1-L	<b>PAT</b>	Patient	2.16.840.1.113883.5.129	
1-L	<b>PLAS</b>	Plasma	2.16.840.1.113883.5.129	
1-L	<b>PLB</b>	Plasma bag	2.16.840.1.113883.5.129	
1-L	<b>PLC</b>	Placenta	2.16.840.1.113883.5.129	
1-L	<b>PLR</b>	Pleural fluid (thoracentesis fld)	2.16.840.1.113883.5.129	
1-L	<b>PMN</b>	Polymorphonuclear neutrophils	2.16.840.1.113883.5.129	
1-L	<b>PPP</b>	Platelet poor plasma	2.16.840.1.113883.5.129	
1-L	<b>PRP</b>	Platelet rich plasma	2.16.840.1.113883.5.129	
1-L	<b>PRT</b>	Peritoneal fluid /ascites	2.16.840.1.113883.5.129	
1-L	<b>PUS</b>	Pus	2.16.840.1.113883.5.129	
1-L	<b>RBC</b>	Erythrocytes	2.16.840.1.113883.5.129	
1-L	<b>SAL</b>	Saliva	2.16.840.1.113883.5.129	
1-L	<b>SER</b>	Serum	2.16.840.1.113883.5.129	
1-L	<b>SKM</b>	Skeletal muscle	2.16.840.1.113883.5.129	
1-L	<b>SKN</b>	Skin	2.16.840.1.113883.5.129	
1-L	<b>SMN</b>	Seminal fluid	2.16.840.1.113883.5.129	
1-L	<b>SMPLS</b>	Seminal plasma	2.16.840.1.113883.5.129	
1-L	<b>SNV</b>	Synovial fluid (Joint fluid)	2.16.840.1.113883.5.129	
1-L	<b>SPRM</b>	Spermatozoa	2.16.840.1.113883.5.129	
1-L	<b>SPT</b>	Sputum	2.16.840.1.113883.5.129	
1-L	<b>SPTC</b>	Sputum - coughed	2.16.840.1.113883.5.129	
1-L	<b>SPTT</b>	Sputum - tracheal aspirate	2.16.840.1.113883.5.129	
1-L	<b>STL</b>	Stool = Fecal	2.16.840.1.113883.5.129	

Description				
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Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
MaterialEntityClassType	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>SWT</b>	Sweat	2.16.840.1.113883.5.129	
1-L	<b>TEAR</b>	Tears	2.16.840.1.113883.5.129	
1-L	<b>THRB</b>	Thrombocyte (platelet)	2.16.840.1.113883.5.129	
1-L	<b>THRT</b>	Throat	2.16.840.1.113883.5.129	
1-L	<b>TISG</b>	Tissue gall bladder	2.16.840.1.113883.5.129	
1-L	<b>TISPL</b>	Tissue placenta	2.16.840.1.113883.5.129	
1-L	<b>TISS</b>	Tissue, unspecified	2.16.840.1.113883.5.129	
1-L	<b>TISU</b>	Tissue ulcer	2.16.840.1.113883.5.129	
1-L	<b>TLGI</b>	Tissue large intestine	2.16.840.1.113883.5.129	
1-L	<b>TLNG</b>	Tissue lung	2.16.840.1.113883.5.129	
1-L	<b>TSMI</b>	Tissue small intestine Tissue ulcer	2.16.840.1.113883.5.129	
1-L	<b>TUB</b>	Tube, unspecified	2.16.840.1.113883.5.129	
1-L	<b>ULC</b>	Ulcer	2.16.840.1.113883.5.129	
1-L	<b>UMB</b>	Umbilical blood	2.16.840.1.113883.5.129	
1-L	<b>UMED</b>	Unknown medicine	2.16.840.1.113883.5.129	
1-L	<b>UR</b>	Urine	2.16.840.1.113883.5.129	
1-L	<b>URC</b>	Urine clean catch	2.16.840.1.113883.5.129	
1-L	<b>URNS</b>	Urine sediment	2.16.840.1.113883.5.129	
1-L	<b>URT</b>	Urine catheter	2.16.840.1.113883.5.129	
1-L	<b>URTH</b>	Urethra	2.16.840.1.113883.5.129	
1-L	<b>USUB</b>	Unknown substance	2.16.840.1.113883.5.129	
1-L	<b>VOM</b>	Vomitus	2.16.840.1.113883.5.129	
1-L	<b>WAT</b>	Water	2.16.840.1.113883.5.129	
1-L	<b>WBC</b>	Leukocytes	2.16.840.1.113883.5.129	
1-L	<b>WICK</b>	Wick	2.16.840.1.113883.5.129	
1-L	<b>WND</b>	Wound	2.16.840.1.113883.5.129	
1-L	<b>WNDA</b>	Wound abscess	2.16.840.1.113883.5.129	
1-L	<b>WNDD</b>	Wound drainage	2.16.840.1.113883.5.129	
1-L	<b>WNDE</b>	Wound exudate	2.16.840.1.113883.5.129	
0-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	
1-L	<b>ACDA</b>	ACD Solution A	2.16.840.1.113883.5.1060	
1-L	<b>ACDB</b>	ACD Solution B	2.16.840.1.113883.5.1060	
1-L	<b>ACET</b>	Acetic Acid	2.16.840.1.113883.5.1060	
1-L	<b>AMIES</b>	Amies transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BACTM</b>	Bacterial Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>BF10</b>	Buffered 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>BOR</b>	Boric Acid	2.16.840.1.113883.5.1060	

Description				
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Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
MaterialEntityClassType	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>BOUIN</b>	Bouin's solution	2.16.840.1.113883.5.1060	
1-L	<b>BSKM</b>	Buffered skim milk	2.16.840.1.113883.5.1060	
1-L	<b>C32</b>	3.2% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>C38</b>	3.8% Citrate	2.16.840.1.113883.5.1060	
1-L	<b>CARS</b>	Carson's Modified 10% formalin	2.16.840.1.113883.5.1060	
1-L	<b>CARY</b>	Cary Blair Medium	2.16.840.1.113883.5.1060	
1-L	<b>CHLTM</b>	Chlamydia transport medium	2.16.840.1.113883.5.1060	
1-L	<b>CTAD</b>	CTAD	2.16.840.1.113883.5.1060	
1-L	<b>EDTK15</b>	Potassium/K EDTA 15%	2.16.840.1.113883.5.1060	
1-L	<b>EDTK75</b>	Potassium/K EDTA 7.5%	2.16.840.1.113883.5.1060	
1-L	<b>EDTN</b>	Sodium/Na EDTA	2.16.840.1.113883.5.1060	
1-L	<b>ENT</b>	Enteric bacteria transport medium	2.16.840.1.113883.5.1060	
1-L	<b>F10</b>	10% Formalin	2.16.840.1.113883.5.1060	
1-L	<b>FDP</b>	Thrombin NIH; soybean trypsin inhibitor	2.16.840.1.113883.5.1060	
1-L	<b>FL10</b>	Sodium Fluoride, 10mg	2.16.840.1.113883.5.1060	
1-L	<b>FL100</b>	Sodium Fluoride, 100mg	2.16.840.1.113883.5.1060	
1-L	<b>HCL6</b>	6N HCL	2.16.840.1.113883.5.1060	
1-L	<b>HEPA</b>	Ammonium heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPL</b>	Lithium/Li Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HEPN</b>	Sodium/Na Heparin	2.16.840.1.113883.5.1060	
1-L	<b>HNO3</b>	Nitric Acid	2.16.840.1.113883.5.1060	
1-L	<b>JKM</b>	Jones Kendrick Medium	2.16.840.1.113883.5.1060	
1-L	<b>KARN</b>	Karnovsky's fixative	2.16.840.1.113883.5.1060	
1-L	<b>KOX</b>	Potassium Oxalate	2.16.840.1.113883.5.1060	
1-L	<b>LIA</b>	Lithium iodoacetate	2.16.840.1.113883.5.1060	
1-L	<b>M4</b>	M4	2.16.840.1.113883.5.1060	
1-L	<b>M4RT</b>	M4-RT	2.16.840.1.113883.5.1060	
1-L	<b>M5</b>	M5	2.16.840.1.113883.5.1060	
1-L	<b>MICHTM</b>	Michel's transport medium	2.16.840.1.113883.5.1060	
1-L	<b>MMDTM</b>	MMD transport medium	2.16.840.1.113883.5.1060	
1-L	<b>NAF</b>	Sodium Fluoride	2.16.840.1.113883.5.1060	
1-L	<b>NONE</b>	None	2.16.840.1.113883.5.1060	
1-L	<b>PAGE</b>	Page's Saline	2.16.840.1.113883.5.1060	
1-L	<b>PHENOL</b>	Phenol	2.16.840.1.113883.5.1060	
1-L	<b>PVA</b>	Polyvinylalcohol	2.16.840.1.113883.5.1060	
1-L	<b>RLM</b>	Reagan Lowe Medium	2.16.840.1.113883.5.1060	
1-L	<b>SILICA</b>	Siliceous earth	2.16.840.1.113883.5.1060	



Description				
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Types of Material for EntityClass "MAT"				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>MaterialEntityClassType</i>	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>SPS</b>	Sodium polyanethol sulfonate 0.35% in 0.85% sodium chloride	2.16.840.1.113883.5.1060	
1-L	<b>SST</b>	Serum Separator Tube	2.16.840.1.113883.5.1060	
1-L	<b>STUTM</b>	Stuart transport medium	2.16.840.1.113883.5.1060	
1-L	<b>THROM</b>	Thrombin	2.16.840.1.113883.5.1060	
1-L	<b>THYMOL</b>	Thymol	2.16.840.1.113883.5.1060	
1-L	<b>THYO</b>	Thyoglycolate broth	2.16.840.1.113883.5.1060	
1-L	<b>TOLU</b>	Toluene	2.16.840.1.113883.5.1060	
1-L	<b>URETM</b>	Ureaplasma transport medium	2.16.840.1.113883.5.1060	
1-L	<b>VIRTM</b>	Viral Transport medium	2.16.840.1.113883.5.1060	
1-L	<b>WEST</b>	Buffered Citrate	2.16.840.1.113883.5.1060	
1-S	<b>PKG</b>	Package	2.16.840.1.113883.5.1060	
2-A	<i>_NonRigidContainerEntityType</i>	NonRigidContainerEntityType	2.16.840.1.113883.5.1060	
3-L	<b>BAG</b>	Bag	2.16.840.1.113883.5.1060	
3-L	<b>PACKT</b>	Packet	2.16.840.1.113883.5.1060	
3-L	<b>PCH</b>	Pouch	2.16.840.1.113883.5.1060	
3-L	<b>SACH</b>	Sachet	2.16.840.1.113883.5.1060	
2-A	<i>_RigidContainerEntityType</i>	RigidContainerEntityType	2.16.840.1.113883.5.1060	
3-A	<i>_IndividualPackageEntityType</i>	IndividualPackageEntityType	2.16.840.1.113883.5.1060	
4-L	<b>AMP</b>	Ampule	2.16.840.1.113883.5.1060	
4-L	<b>MINIM</b>	Minim	2.16.840.1.113883.5.1060	
4-L	<b>NEBAMP</b>	Nebuamp	2.16.840.1.113883.5.1060	
4-L	<b>OVUL</b>	Ovule	2.16.840.1.113883.5.1060	
3-A	<i>_MultiUseContainerEntityType</i>	MultiUseContainerEntityType	2.16.840.1.113883.5.1060	
4-S	<b>BOT</b>	Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTA</b>	Amber Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTD</b>	Dropper Bottle	2.16.840.1.113883.5.1060	
5-L	<b>BOTG</b>	Glass Bottle	2.16.840.1.113883.5.1060	
5-S	<b>BOTP</b>	Plastic Bottle	2.16.840.1.113883.5.1060	
6-L	<b>BOTPLY</b>	Polyethylene Bottle	2.16.840.1.113883.5.1060	
4-L	<b>BOX</b>	Box	2.16.840.1.113883.5.1060	
4-L	<b>CAN</b>	Can	2.16.840.1.113883.5.1060	
4-L	<b>CART</b>	Cartridge	2.16.840.1.113883.5.1060	
4-L	<b>CNSTR</b>	Canister	2.16.840.1.113883.5.1060	
4-L	<b>JAR</b>	Jar	2.16.840.1.113883.5.1060	
4-L	<b>JUG</b>	Jug	2.16.840.1.113883.5.1060	
4-L	<b>TIN</b>	Tin	2.16.840.1.113883.5.1060	

Description				
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MaterialEntityClassType	2.16.840.1.113883.1.11.16041	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
4-L	<b>TUB</b>	Tub	2.16.840.1.113883.5.1060	
4-L	<b>TUBE</b>	Tube	2.16.840.1.113883.5.1060	
4-L	<b>VIAL</b>	Vial	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
2-S	<b>COMPPKG</b>	Compliance Package	2.16.840.1.113883.5.1060	
3-S	<b>BLSTRPK</b>	Blister Pack	2.16.840.1.113883.5.1060	
4-L	<b>CARD</b>	Card	2.16.840.1.113883.5.1060	
3-L	<b>DIALPK</b>	Dial Pack	2.16.840.1.113883.5.1060	
3-L	<b>DISK</b>	Disk	2.16.840.1.113883.5.1060	
3-L	<b>DOSET</b>	Dosette	2.16.840.1.113883.5.1060	
3-L	<b>STRIP</b>	Strip	2.16.840.1.113883.5.1060	
2-S	<b>KIT</b>	Kit	2.16.840.1.113883.5.1060	
3-L	<b>SYSTEM</b>	System	2.16.840.1.113883.5.1060	
1-A	<i>_AccessMedicalDevice</i>	AccessMedicalDevice	2.16.840.1.113883.5.1060	
2-S	<b>LINE</b>	Line	2.16.840.1.113883.5.1060	
3-L	<b>IALINE</b>	Intra-arterial Line	2.16.840.1.113883.5.1060	
3-L	<b>IVLINE</b>	Intravenous Line	2.16.840.1.113883.5.1060	
1-A	<i>_AdministrationMedicalDevice</i>	AdministrationMedicalDevice	2.16.840.1.113883.5.1060	
2-A	<i>_InjectionMedicalDevice</i>	InjectionMedicalDevice	2.16.840.1.113883.5.1060	
3-L	<b>AINJ</b>	AutoInjector	2.16.840.1.113883.5.1060	
3-L	<b>PEN</b>	Pen	2.16.840.1.113883.5.1060	
3-L	<b>SYR</b>	Syringe	2.16.840.1.113883.5.1060	
2-L	<b>APLCTR</b>	Applicator	2.16.840.1.113883.5.1060	
2-S	<b>INH</b>	Inhaler	2.16.840.1.113883.5.1060	
3-L	<b>DSKS</b>	Diskus	2.16.840.1.113883.5.1060	
3-L	<b>DSKUNH</b>	Diskhaler	2.16.840.1.113883.5.1060	
3-L	<b>TRBINH</b>	Turbuhaler	2.16.840.1.113883.5.1060	
2-L	<b>PMP</b>	Pump	2.16.840.1.113883.5.1060	
0-L	<b>VCCNE</b>	Vaccine	2.16.840.1.113883.5.1060	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.33 MessageWaitingPriority 2.16.840.1.113883.3.1937.99.61.26.11.28 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
MessageWaitingPriority	2.16.840.1.113883.3.1937.99.61.26.11.28	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.1083

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>H</b>	High	2.16.840.1.113883.5.1083	High priority messages are available
0-L	<b>L</b>	Low	2.16.840.1.113883.5.1083	Low priority messages are available
0-L	<b>M</b>	Medium	2.16.840.1.113883.5.1083	Medium priority messages are available

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.34 NullFlavor 2.16.840.1.113883.3.1937.99.61.26.11.29 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
NullFlavor	2.16.840.1.113883.3.1937.99.61.26.11.29	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.1008 *Null Flavor*

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>NI</b>	no information	Null Flavor	No information whatsoever can be inferred from this exceptional value. This is the most general exceptional value. It is also the default exceptional value.
0-L	<b>MSK</b>	masked	Null Flavor	'There is information on this item available but it has not been provided by the sender due to security, privacy or other reasons. There may be an alternate mechanism for gaining access to this information. Note: using this null flavor does provide information that may be a breach of confidentiality, even though no detail data is provided. Its primary purpose is for those circumstances where it

Value Set Name		Value Set Id		Version / effective date	Status
NullFlavor		2.16.840.1.113883.3.1937.99.61.26.11.29		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>NA</b>	not applicable	Null Flavor	is necessary to inform the receiver that the information does exist without providing any detail.'	
0-L	<b>OTH</b>	other	Null Flavor	Known to have no proper value (e.g., last menstrual period for a male).	
0-L	<b>OTH</b>	other	Null Flavor	The actual value is not an element in the value domain of a variable. (e.g., concept not provided by required code system).	
0-L	<b>NINF</b>	negative infinity	Null Flavor	Negative infinity of numbers.	
0-L	<b>PINF</b>	positive infinity	Null Flavor	Positive infinity of numbers.	
0-L	<b>UNK</b>	unknown	Null Flavor	A proper value is applicable, but not known.	
0-L	<b>ASKU</b>	asked but unknown	Null Flavor	Information was sought but not found (e.g., patient was asked but didn't know)	
0-L	<b>NAV</b>	temporarily unavailable	Null Flavor	Information is not available at this time but it is expected that it will be available later.	
0-L	<b>NASK</b>	not asked	Null Flavor	This information has not been sought (e.g., patient was not asked)	
0-L	<b>QS</b>	sufficient quantity	Null Flavor	'The specific quantity is not known, but is known to be non-zero and is not specified because it makes up the bulk of the material. 'Add 10mg of ingredient X, 50mg of ingredient Y, and sufficient quantity of water to 100mL.' The null flavor would be used to express the quantity of water.'	
0-L	<b>TRC</b>	trace	Null Flavor	The content is greater than zero, but too small to be quantified.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.35 ObservationCriteriaType 2.16.840.1.113883.3.1937.99.61.26.11.32 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
ObservationCriteriaType	2.16.840.1.113883.3.1937.99.61.26.11.32	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.4 Act Code

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>AGE</b>	Age	Act Code	
0-L	<b>GEN</b>	Gender	Act Code	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.36 ObservationInterpretation 2.16.840.1.113883.11.78 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
ObservationInterpretation	2.16.840.1.113883.11.78	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.83 Observation Interpretation

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>N</b>	Normal	Observation Interpretation	Normal (for all service types)
0-L	<b>A</b>	Abnormal	Observation Interpretation	Abnormal (for nominal observations, all service types)
0-L	<b>AA</b>	Abnormal alert	Observation Interpretation	Abnormal alert (for nominal observations and all service types)
0-L	<b>HH</b>	High alert	Observation Interpretation	Above upper alert threshold (for quantitative observations)
0-L	<b>LL</b>	Low alert	Observation Interpretation	Below lower alert threshold (for quantitative observations)
0-L	<b>H</b>	High	Observation Interpretation	Above high normal (for quantitative observations)
0-L	<b>HH</b>	High alert	Observation Interpretation	Above upper alert threshold (for quantitative observations)
0-L	<b>L</b>	Low	Observation Interpretation	Below low normal (for quantitative observations)
0-L	<b>LL</b>	Low alert	Observation Interpretation	Below lower alert threshold (for quantitative observations)

Value Set Name	Value Set Id	Version / effective date	Status
<i>ObservationInterpretation</i>	2.16.840.1.113883.11.78	2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.37 Observation Interpretation (HL7) 2.16.840.1.113883.1.11.78 - 2014-09-01 ref (from repository: ccda-)

Value Set Name	Value Set Id	Version / effective date	Status
<i>ObservationInterpretationHL7</i>	2.16.840.1.113883.1.11.78	2014-09-01	Final

Source Code System:

- 2.16.840.1.113883.5.83 *Observation Interpretation*

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>A</b>	abnormal	Observation Interpretation	
0-L	<b>B</b>	better	Observation Interpretation	
0-L	<b>Carrier</b>	carrier	Observation Interpretation	
0-L	<b>D</b>	decreased	Observation Interpretation	
0-L	<b>HX</b>	above high threshold	Observation Interpretation	
0-L	<b>I</b>	intermediate	Observation Interpretation	
0-L	<b>IND</b>	indeterminate	Observation Interpretation	
0-L	<b>LX</b>	below low threshold	Observation Interpretation	
0-L	<b>MS</b>	moderately susceptible	Observation Interpretation	
0-L	<b>N</b>	normal	Observation Interpretation	
0-L	<b>NEG</b>	negative	Observation Interpretation	
0-L	<b>POS</b>	positive	Observation Interpretation	
0-L	<b>R</b>	resistent	Observation Interpretation	
0-L	<b>S</b>	susceptible	Observation Interpretation	
0-L	<b>U</b>	increased	Observation Interpretation	
0-L	<b>VS</b>	very susceptible	Observation Interpretation	
0-L	<b>W</b>	worse	Observation Interpretation	
0-L	<b>EX</b>	outside threshold	Observation Interpretation	
0-L	<b>HX</b>	above high threshold	Observation Interpretation	
0-L	<b>&lt;</b>	low off scale	Observation Interpretation	
0-L	<b>&gt;</b>	high off scale	Observation Interpretation	
0-L	<b>AA</b>	abnormal alert	Observation Interpretation	
0-L	<b>HH</b>	high alert	Observation Interpretation	
0-L	<b>LL</b>	low alert	Observation Interpretation	
0-L	<b>H</b>	high	Observation Interpretation	
0-L	<b>L</b>	low	Observation Interpretation	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.38 ObservationInterpretationSummary 2.16.840.1.113883.3.1937.99.61.26.11.35 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
ObservationInterpretationSummary	2.16.840.1.113883.3.1937.99.61.26.11.35	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.3.51.20.70</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	A	Abnormal	2.16.840.1.113883.3.51.20.70	One or more observation results are marked as not normal.
0-L	N	Normal	2.16.840.1.113883.3.51.20.70	All observation results are marked as Normal (or blank)
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.39 ObservationIssueTriggerMeasuredObservationType 2.16.840.1.113883.3.1937.99.61.26.11.33 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
ObservationIssueTriggerMeasuredObservationType	2.16.840.1.113883.3.1937.99.61.26.11.33	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.6.1 <i>Logical Observation Identifier Names and Codes</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>3137-7</b>	body height - measured	Logical Observation Identifier Names and Codes	
0-L	<b>3137-5</b>	body height - stated	Logical Observation Identifier Names and Codes	
0-L	<b>3141-9</b>	body weight - measured	Logical Observation Identifier Names and Codes	
0-L	<b>3141-7</b>	body weight - stated	Logical Observation Identifier Names and Codes	
0-L	<b>8867-4</b>	heart beat	Logical Observation Identifier Names and Codes	Pulse rate
0-L	<b>11378-7</b>	intravascular systolic	Logical Observation Identifier Names and Codes	Systolic blood pressure
0-L	<b>11377-9</b>	intravascular diastolic	Logical Observation Identifier Names and Codes	Diastolic blood pressure
0-L	<b>11289-6</b>	body temperature	Logical Observation Identifier Names and Codes	
0-L	<b>20080-8</b>	pulmonary function test	Logical Observation Identifier Names and Codes	
0-L	<b>2340-8</b>	glucose	Logical Observation Identifier Names and Codes	Glucose Bld Test STR Auto-mCnc

Value Set Name	Value Set Id	Version / effective date	Status
<i>ObservationIssueTriggerMeasuredObservationType</i>	2.16.840.1.113883.3.1937.99.61.26.11.33	2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

#### 2.1.40 ObservationMethod 2.16.840.1.113883.1.11.14079 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
A code that provides additional detail about the means or technique used to ascertain the observation.				
<i>Examples:</i> Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.				
<i>Constraints:</i> In all observations the method is already partially specified by the Act.code. In this case, the methodCode NEED NOT be used at all. The methodCode MAY still be used to identify this method more clearly in addition to what is implied from the Act.code. However, an information consumer system or process SHOULD NOT depend on this methodCode information for method detail that is implied by the Act.code.				
If the methodCode is used to express method detail that is also implied by the Act.code, the methodCode MUST NOT be in conflict with the implied method of the Act.code.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>ObservationMethod</i>	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.84</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0001</b>	Complement fixation	2.16.840.1.113883.5.84	
0-L	<b>0002</b>	Computed axial tomography	2.16.840.1.113883.5.84	
0-L	<b>0003</b>	HLAR agar test	2.16.840.1.113883.5.84	
0-L	<b>0004</b>	Macroscopic observation	2.16.840.1.113883.5.84	
0-L	<b>0005</b>	Magnetic resonance	2.16.840.1.113883.5.84	
0-L	<b>0006</b>	Morphometry	2.16.840.1.113883.5.84	
0-L	<b>0007</b>	Positron emission tomography	2.16.840.1.113883.5.84	
0-L	<b>0008</b>	SAMHSA confirmation	2.16.840.1.113883.5.84	
0-L	<b>0009</b>	SAMHSA screening	2.16.840.1.113883.5.84	
0-L	<b>0010</b>	Serum Neutralization	2.16.840.1.113883.5.84	
0-L	<b>0011</b>	Titration	2.16.840.1.113883.5.84	
0-L	<b>0012</b>	Ultrasound	2.16.840.1.113883.5.84	
0-L	<b>0013</b>	X-ray crystallography	2.16.840.1.113883.5.84	
0-L	<b>0014</b>	Agglutination	2.16.840.1.113883.5.84	
0-L	<b>0015</b>	Buffered acidified plate agglutination	2.16.840.1.113883.5.84	
0-L	<b>0016</b>	Card agglutination	2.16.840.1.113883.5.84	
0-L	<b>0017</b>	Hemagglutination	2.16.840.1.113883.5.84	
0-L	<b>0018</b>	Hemagglutination inhibition	2.16.840.1.113883.5.84	



## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

*Examples:* Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.

*Constraints:* In all observations the method is already partially specified by the Act.code. In this case, the methodCode NEED NOT be used at all. The methodCode MAY still be used to identify this method more clearly in addition to what is implied from the Act.code. However, an information consumer system or process SHOULD NOT depend on this methodCode information for method detail that is implied by the Act.code.

If the methodCode is used to express method detail that is also implied by the Act.code, the methodCode MUST NOT be in conflict with the implied method of the Act.code.

Value Set Name	Value Set Id	Version / effective date	Status
ObservationMethod	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	0019	Latex agglutination	2.16.840.1.113883.5.84	
0-L	0020	Plate agglutination	2.16.840.1.113883.5.84	
0-L	0021	Rapid agglutination	2.16.840.1.113883.5.84	
0-L	0022	RBC agglutination	2.16.840.1.113883.5.84	
0-L	0023	Rivanol agglutination	2.16.840.1.113883.5.84	
0-L	0024	Tube agglutination	2.16.840.1.113883.5.84	
0-L	0025	Bioassay	2.16.840.1.113883.5.84	
0-L	0026	Animal Inoculation	2.16.840.1.113883.5.84	
0-L	0027	Cytotoxicity	2.16.840.1.113883.5.84	
0-L	0028	Embryo infective dose 50	2.16.840.1.113883.5.84	
0-L	0029	Embryo lethal dose 50	2.16.840.1.113883.5.84	
0-L	0030	Mouse intercerebral inoculation	2.16.840.1.113883.5.84	
0-L	0031	Bioassay, qualitative	2.16.840.1.113883.5.84	
0-L	0032	Bioassay, quantitative	2.16.840.1.113883.5.84	
0-L	0033	Chemical method	2.16.840.1.113883.5.84	
0-L	0034	Differential light absorption chemical test	2.16.840.1.113883.5.84	
0-L	0035	Dipstick	2.16.840.1.113883.5.84	
0-L	0036	Dipstick colorimetric laboratory test	2.16.840.1.113883.5.84	
0-L	0037	Test strip	2.16.840.1.113883.5.84	
0-L	0038	Chromatography	2.16.840.1.113883.5.84	
0-L	0039	Affinity chromatography	2.16.840.1.113883.5.84	
0-L	0040	Gas liquid chromatography	2.16.840.1.113883.5.84	
0-L	0041	High performance liquid chromatography	2.16.840.1.113883.5.84	
0-L	0042	Liquid Chromatography	2.16.840.1.113883.5.84	
0-L	0043	Protein A affinity chromatography	2.16.840.1.113883.5.84	
0-L	0044	Coagulation	2.16.840.1.113883.5.84	
0-L	0045	Tilt tube coagulation time	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

*Examples:* Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.

*Constraints:* In all observations the method is already partially specified by the Act.code. In this case, the methodCode NEED NOT be used at all. The methodCode MAY still be used to identify this method more clearly in addition to what is implied from the Act.code. However, an information consumer system or process SHOULD NOT depend on this methodCode information for method detail that is implied by the Act.code.

If the methodCode is used to express method detail that is also implied by the Act.code, the methodCode MUST NOT be in conflict with the implied method of the Act.code.

Value Set Name	Value Set Id	Version / effective date	Status
<i>ObservationMethod</i>	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0046</b>	Tilt tube reptilase induced coagulation	2.16.840.1.113883.5.84	
0-L	<b>0047</b>	Automated count	2.16.840.1.113883.5.84	
0-L	<b>0048</b>	Manual cell count	2.16.840.1.113883.5.84	
0-L	<b>0049</b>	Platelet count, Rees-Ecker	2.16.840.1.113883.5.84	
0-L	<b>0050</b>	Aerobic Culture	2.16.840.1.113883.5.84	
0-L	<b>0051</b>	Anaerobic Culture	2.16.840.1.113883.5.84	
0-L	<b>0052</b>	Chicken embryo culture	2.16.840.1.113883.5.84	
0-L	<b>0053</b>	Delayed secondary enrichment	2.16.840.1.113883.5.84	
0-L	<b>0054</b>	Microaerophilic Culture	2.16.840.1.113883.5.84	
0-L	<b>0055</b>	Quantitative microbial culture, cup	2.16.840.1.113883.5.84	
0-L	<b>0056</b>	Quantitative microbial culture, droplet	2.16.840.1.113883.5.84	
0-L	<b>0057</b>	Quantitative microbial culture, filter paper	2.16.840.1.113883.5.84	
0-L	<b>0058</b>	Quantitative microbial culture, pad culture	2.16.840.1.113883.5.84	
0-L	<b>0059</b>	Quantitative microbial culture, pour plate	2.16.840.1.113883.5.84	
0-L	<b>0060</b>	Quantitative microbial culture, surface streak	2.16.840.1.113883.5.84	
0-L	<b>0061</b>	Somatic Cell culture	2.16.840.1.113883.5.84	
0-L	<b>0062</b>	Agar diffusion	2.16.840.1.113883.5.84	
0-L	<b>0063</b>	Agar Gel Immunodiffusion	2.16.840.1.113883.5.84	
0-L	<b>0064</b>	Electrophoresis	2.16.840.1.113883.5.84	
0-L	<b>0065</b>	Agarose gel electrophoresis	2.16.840.1.113883.5.84	
0-L	<b>0066</b>	Electrophoresis, citrate agar	2.16.840.1.113883.5.84	
0-L	<b>0067</b>	Immuno-electrophoresis	2.16.840.1.113883.5.84	
0-L	<b>0068</b>	Polyacrylamide gel electrophoresis	2.16.840.1.113883.5.84	
0-L	<b>0069</b>	Starch gel electrophoresis	2.16.840.1.113883.5.84	
0-L	<b>0070</b>	ELISA	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

*Examples:* Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.

*Constraints:* In all observations the method is already partially specified by the Act.code. In this case, the methodCode NEED NOT be used at all. The methodCode MAY still be used to identify this method more clearly in addition to what is implied from the Act.code. However, an information consumer system or process SHOULD NOT depend on this methodCode information for method detail that is implied by the Act.code.

If the methodCode is used to express method detail that is also implied by the Act.code, the methodCode MUST NOT be in conflict with the implied method of the Act.code.

Value Set Name	Value Set Id	Version / effective date	Status
<i>ObservationMethod</i>	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0071</b>	ELISA, antigen capture	2.16.840.1.113883.5.84	
0-L	<b>0072</b>	ELISA, avidin biotin peroxidase complex	2.16.840.1.113883.5.84	
0-L	<b>0073</b>	Kinetic ELISA	2.16.840.1.113883.5.84	
0-L	<b>0074</b>	ELISA, peroxidase-antiperoxidase	2.16.840.1.113883.5.84	
0-L	<b>0075</b>	API 20 Strep	2.16.840.1.113883.5.84	
0-L	<b>0076</b>	API 20A	2.16.840.1.113883.5.84	
0-L	<b>0077</b>	API 20C AUX	2.16.840.1.113883.5.84	
0-L	<b>0078</b>	API 20E	2.16.840.1.113883.5.84	
0-L	<b>0079</b>	API 20NE	2.16.840.1.113883.5.84	
0-L	<b>0080</b>	API 50 CH	2.16.840.1.113883.5.84	
0-L	<b>0081</b>	API An-IDENT	2.16.840.1.113883.5.84	
0-L	<b>0082</b>	API Coryne	2.16.840.1.113883.5.84	
0-L	<b>0083</b>	API Rapid 20E	2.16.840.1.113883.5.84	
0-L	<b>0084</b>	API Staph	2.16.840.1.113883.5.84	
0-L	<b>0085</b>	API ZYM	2.16.840.1.113883.5.84	
0-L	<b>0086</b>	Bacterial identification	2.16.840.1.113883.5.84	
0-L	<b>0087</b>	mini VIDAS	2.16.840.1.113883.5.84	
0-L	<b>0088</b>	Phage susceptibility typing	2.16.840.1.113883.5.84	
0-L	<b>0089</b>	Quad-FERM+	2.16.840.1.113883.5.84	
0-L	<b>0090</b>	RAPIDEC Staph	2.16.840.1.113883.5.84	
0-L	<b>0091</b>	Staphaurex	2.16.840.1.113883.5.84	
0-L	<b>0092</b>	VIDAS	2.16.840.1.113883.5.84	
0-L	<b>0093</b>	Vitek	2.16.840.1.113883.5.84	
0-L	<b>0094</b>	VITEK 2	2.16.840.1.113883.5.84	
0-L	<b>0095</b>	Immune stain	2.16.840.1.113883.5.84	
0-L	<b>0096</b>	Immunofluorescent antibody, direct	2.16.840.1.113883.5.84	
0-L	<b>0097</b>	Immunofluorescent antibody, indirect	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

*Examples:* Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.

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Value Set Name	Value Set Id	Version / effective date	Status
ObservationMethod	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0098</b>	Immunoperoxidase, Avidin-Biotin Complex	2.16.840.1.113883.5.84	
0-L	<b>0099</b>	Immunoperoxidase, Peroxidase anti-peroxidase complex	2.16.840.1.113883.5.84	
0-L	<b>0100</b>	Immunoperoxidase, Protein A-peroxidase complex	2.16.840.1.113883.5.84	
0-L	<b>0101</b>	Immunoassay	2.16.840.1.113883.5.84	
0-L	<b>0102</b>	Immunoassay, qualitative, multiple step	2.16.840.1.113883.5.84	
0-L	<b>0103</b>	Immunoassay, qualitative, single step	2.16.840.1.113883.5.84	
0-L	<b>0104</b>	Radioimmunoassay	2.16.840.1.113883.5.84	
0-L	<b>0105</b>	Immunoassay, semi-quantitative, multiple step	2.16.840.1.113883.5.84	
0-L	<b>0106</b>	Immunoassay, semi-quantitative, single step	2.16.840.1.113883.5.84	
0-L	<b>0107</b>	Microscopy	2.16.840.1.113883.5.84	
0-L	<b>0108</b>	Darkfield microscopy	2.16.840.1.113883.5.84	
0-L	<b>0109</b>	Electron microscopy	2.16.840.1.113883.5.84	
0-L	<b>0110</b>	Electron microscopy tomography	2.16.840.1.113883.5.84	
0-L	<b>0111</b>	Electron microscopy, negative stain	2.16.840.1.113883.5.84	
0-L	<b>0112</b>	Electron microscopy, thick section	2.16.840.1.113883.5.84	
0-L	<b>0113</b>	Electron microscopy, thin section	2.16.840.1.113883.5.84	
0-L	<b>0114</b>	Microscopy, Light	2.16.840.1.113883.5.84	
0-L	<b>0115</b>	Polarizing light microscopy	2.16.840.1.113883.5.84	
0-L	<b>0116</b>	Scanning electron microscopy	2.16.840.1.113883.5.84	
0-L	<b>0117</b>	Transmission electron microscopy	2.16.840.1.113883.5.84	
0-L	<b>0118</b>	Transparent tape direct examination	2.16.840.1.113883.5.84	
0-L	<b>0119</b>	3 Self-Sustaining Sequence Replication	2.16.840.1.113883.5.84	
0-L	<b>0120</b>	Branched Chain DNA	2.16.840.1.113883.5.84	
0-L	<b>0121</b>	Hybridization Protection Assay	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

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Value Set Name	Value Set Id	Version / effective date	Status
ObservationMethod	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0122</b>	Immune blot	2.16.840.1.113883.5.84	
0-L	<b>0123</b>	In-situ hybridization	2.16.840.1.113883.5.84	
0-L	<b>0124</b>	Ligase Chain Reaction	2.16.840.1.113883.5.84	
0-L	<b>0125</b>	Ligation Activated Transcription	2.16.840.1.113883.5.84	
0-L	<b>0126</b>	Nucleic Acid Probe	2.16.840.1.113883.5.84	
0-L	<b>0127</b>	Nucleic acid probe	2.16.840.1.113883.5.84	
0-L	<b>0128</b>	Nucleic acid probe with amplification	2.16.840.1.113883.5.84	
0-L	<b>0129</b>	Nucleic acid probe with target amplification	2.16.840.1.113883.5.84	
0-L	<b>0130</b>	Nucleic acid reverse transcription	2.16.840.1.113883.5.84	
0-L	<b>0131</b>	Nucleic Acid Sequence Based Analysis	2.16.840.1.113883.5.84	
0-L	<b>0132</b>	Polymerase chain reaction	2.16.840.1.113883.5.84	
0-L	<b>0133</b>	Q-Beta Replicase or probe amplification category method	2.16.840.1.113883.5.84	
0-L	<b>0134</b>	Restriction Fragment Length Polymorphism	2.16.840.1.113883.5.84	
0-L	<b>0135</b>	Southern Blot	2.16.840.1.113883.5.84	
0-L	<b>0136</b>	Strand Displacement Amplification	2.16.840.1.113883.5.84	
0-L	<b>0137</b>	Transcription Mediated Amplification	2.16.840.1.113883.5.84	
0-L	<b>0138</b>	Western Blot	2.16.840.1.113883.5.84	
0-L	<b>0139</b>	Flocculation	2.16.840.1.113883.5.84	
0-L	<b>0140</b>	Immune precipitation	2.16.840.1.113883.5.84	
0-L	<b>0141</b>	Milk ring test	2.16.840.1.113883.5.84	
0-L	<b>0142</b>	Precipitin	2.16.840.1.113883.5.84	
0-L	<b>0143</b>	Acid fast stain	2.16.840.1.113883.5.84	
0-L	<b>0144</b>	Acid fast stain, fluorochrome	2.16.840.1.113883.5.84	
0-L	<b>0145</b>	Acid fast stain, Kinyoun's cold carbolfuchsin	2.16.840.1.113883.5.84	
0-L	<b>0146</b>	Acid fast stain, Ziehl-Neelsen	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

*Examples:* Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.

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Value Set Name	Value Set Id	Version / effective date	Status
ObservationMethod	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	0147	Acid phosphatase stain	2.16.840.1.113883.5.84	
0-L	0148	Acridine orange stain	2.16.840.1.113883.5.84	
0-L	0149	Active brilliant orange KH stain	2.16.840.1.113883.5.84	
0-L	0150	Alazarin red S stain	2.16.840.1.113883.5.84	
0-L	0151	Alcian blue stain	2.16.840.1.113883.5.84	
0-L	0152	Alcian blue with Periodic acid Schiff stain	2.16.840.1.113883.5.84	
0-L	0153	Argentaffin stain	2.16.840.1.113883.5.84	
0-L	0154	Argentaffin silver stain	2.16.840.1.113883.5.84	
0-L	0155	Azure-eosin stain	2.16.840.1.113883.5.84	
0-L	0156	Basic Fuschin stain	2.16.840.1.113883.5.84	
0-L	0157	Bennhold stain	2.16.840.1.113883.5.84	
0-L	0158	Bennhold's Congo red stain	2.16.840.1.113883.5.84	
0-L	0159	Bielschowsky stain	2.16.840.1.113883.5.84	
0-L	0160	Bielschowsky's silver stain	2.16.840.1.113883.5.84	
0-L	0161	Bleach stain	2.16.840.1.113883.5.84	
0-L	0162	Bodian stain	2.16.840.1.113883.5.84	
0-L	0163	Brown-Brenn stain	2.16.840.1.113883.5.84	
0-L	0164	Butyrate-esterase stain	2.16.840.1.113883.5.84	
0-L	0165	Calcofluor white fluorescent stain	2.16.840.1.113883.5.84	
0-L	0166	Carbol-fuchsin stain	2.16.840.1.113883.5.84	
0-L	0167	Carmine stain	2.16.840.1.113883.5.84	
0-L	0168	Churukian-Schenk stain	2.16.840.1.113883.5.84	
0-L	0169	Congo red stain	2.16.840.1.113883.5.84	
0-L	0170	Cresyl echt violet stain	2.16.840.1.113883.5.84	
0-L	0171	Crystal violet stain	2.16.840.1.113883.5.84	
0-L	0172	De Galantha stain	2.16.840.1.113883.5.84	
0-L	0173	Dieterle silver impregnation stain	2.16.840.1.113883.5.84	
0-L	0174	Fite-Farco stain	2.16.840.1.113883.5.84	
0-L	0175	Fontana-Masson silver stain	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

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Value Set Name	Value Set Id	Version / effective date	Status
ObservationMethod	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0176</b>	Fouchet stain	2.16.840.1.113883.5.84	
0-L	<b>0177</b>	Gomori stain	2.16.840.1.113883.5.84	
0-L	<b>0178</b>	Gomori methenamine silver stain	2.16.840.1.113883.5.84	
0-L	<b>0179</b>	Gomori-Wheatly trichrome stain	2.16.840.1.113883.5.84	
0-L	<b>0180</b>	Gridley stain	2.16.840.1.113883.5.84	
0-L	<b>0181</b>	Grimelius silver stain	2.16.840.1.113883.5.84	
0-L	<b>0182</b>	Grocott stain	2.16.840.1.113883.5.84	
0-L	<b>0183</b>	Grocott methenamine silver stain	2.16.840.1.113883.5.84	
0-L	<b>0184</b>	Hale's colloidal ferric oxide stain	2.16.840.1.113883.5.84	
0-L	<b>0185</b>	Hale's colloidal iron stain	2.16.840.1.113883.5.84	
0-L	<b>0186</b>	Hansel stain	2.16.840.1.113883.5.84	
0-L	<b>0187</b>	Harris regressive hematoxylin and eosin stain	2.16.840.1.113883.5.84	
0-L	<b>0188</b>	Hematoxylin and eosin stain	2.16.840.1.113883.5.84	
0-L	<b>0189</b>	Highman stain	2.16.840.1.113883.5.84	
0-L	<b>0190</b>	Holzer stain	2.16.840.1.113883.5.84	
0-L	<b>0191</b>	Iron hematoxylin stain	2.16.840.1.113883.5.84	
0-L	<b>0192</b>	Jones stain	2.16.840.1.113883.5.84	
0-L	<b>0193</b>	Jones methenamine silver stain	2.16.840.1.113883.5.84	
0-L	<b>0194</b>	Kossa stain	2.16.840.1.113883.5.84	
0-L	<b>0195</b>	Lawson-Van Gieson stain	2.16.840.1.113883.5.84	
0-L	<b>0196</b>	Loeffler methylene blue stain	2.16.840.1.113883.5.84	
0-L	<b>0197</b>	Luxol fast blue with cresyl violet stain	2.16.840.1.113883.5.84	
0-L	<b>0198</b>	Luxol fast blue with Periodic acid-Schiff stain	2.16.840.1.113883.5.84	
0-L	<b>0199</b>	MacNeal's tetrachrome blood stain	2.16.840.1.113883.5.84	
0-L	<b>0200</b>	Mallory-Heidenhain stain	2.16.840.1.113883.5.84	
0-L	<b>0201</b>	Masson trichrome stain	2.16.840.1.113883.5.84	
0-L	<b>0202</b>	Mayer mucicarmine stain	2.16.840.1.113883.5.84	



## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

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Value Set Name	Value Set Id	Version / effective date	Status
<i>ObservationMethod</i>	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0203</b>	Mayers progressive hematoxylin and eosin stain	2.16.840.1.113883.5.84	
0-L	<b>0204</b>	May-Grunwald Giemsa stain	2.16.840.1.113883.5.84	
0-L	<b>0205</b>	Methyl green stain	2.16.840.1.113883.5.84	
0-L	<b>0206</b>	Methyl green pyronin stain	2.16.840.1.113883.5.84	
0-L	<b>0207</b>	Modified Gomori-Wheatly trichrome stain	2.16.840.1.113883.5.84	
0-L	<b>0208</b>	Modified Masson trichrome stain	2.16.840.1.113883.5.84	
0-L	<b>0209</b>	Modified trichrome stain	2.16.840.1.113883.5.84	
0-L	<b>0210</b>	Movat pentachrome stain	2.16.840.1.113883.5.84	
0-L	<b>0211</b>	Mucicarmine stain	2.16.840.1.113883.5.84	
0-L	<b>0212</b>	Neutral red stain	2.16.840.1.113883.5.84	
0-L	<b>0213</b>	Night blue stain	2.16.840.1.113883.5.84	
0-L	<b>0214</b>	Non-specific esterase stain	2.16.840.1.113883.5.84	
0-L	<b>0215</b>	Oil red-O stain	2.16.840.1.113883.5.84	
0-L	<b>0216</b>	Orcein stain	2.16.840.1.113883.5.84	
0-L	<b>0217</b>	Perls' stain	2.16.840.1.113883.5.84	
0-L	<b>0218</b>	Phosphotungstic acid-hematoxylin stain	2.16.840.1.113883.5.84	
0-L	<b>0219</b>	Potassium ferrocyanide stain	2.16.840.1.113883.5.84	
0-L	<b>0220</b>	Prussian blue stain	2.16.840.1.113883.5.84	
0-L	<b>0221</b>	Putchler modified Bennhold stain	2.16.840.1.113883.5.84	
0-L	<b>0222</b>	Quinacrine fluorescent stain	2.16.840.1.113883.5.84	
0-L	<b>0223</b>	Reticulin stain	2.16.840.1.113883.5.84	
0-L	<b>0224</b>	Rhodamine stain	2.16.840.1.113883.5.84	
0-L	<b>0225</b>	Safranin stain	2.16.840.1.113883.5.84	
0-L	<b>0226</b>	Schmorl stain	2.16.840.1.113883.5.84	
0-L	<b>0227</b>	Seiver-Munger stain	2.16.840.1.113883.5.84	
0-L	<b>0228</b>	Silver stain	2.16.840.1.113883.5.84	
0-L	<b>0229</b>	Specific esterase stain	2.16.840.1.113883.5.84	



## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

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Value Set Name	Value Set Id	Version / effective date	Status
ObservationMethod	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0230</b>	Steiner silver stain	2.16.840.1.113883.5.84	
0-L	<b>0231</b>	Sudan III stain	2.16.840.1.113883.5.84	
0-L	<b>0232</b>	Sudan IVI stain	2.16.840.1.113883.5.84	
0-L	<b>0233</b>	Sulfated alcian blue stain	2.16.840.1.113883.5.84	
0-L	<b>0234</b>	Supravital stain	2.16.840.1.113883.5.84	
0-L	<b>0235</b>	Thioflavine-S stain	2.16.840.1.113883.5.84	
0-L	<b>0236</b>	Three micron Giemsa stain	2.16.840.1.113883.5.84	
0-L	<b>0237</b>	Vassar-Culling stain	2.16.840.1.113883.5.84	
0-L	<b>0238</b>	Vital Stain	2.16.840.1.113883.5.84	
0-L	<b>0239</b>	von Kossa stain	2.16.840.1.113883.5.84	
0-L	<b>0240</b>	Antibiotic sensitivity, disk	2.16.840.1.113883.5.84	
0-L	<b>0241</b>	BACTEC susceptibility test	2.16.840.1.113883.5.84	
0-L	<b>0242</b>	Disk dilution	2.16.840.1.113883.5.84	
0-L	<b>0243</b>	Minimum bactericidal concentration test, macrodilution	2.16.840.1.113883.5.84	
0-L	<b>0244</b>	Minimum bactericidal concentration test, microdilution	2.16.840.1.113883.5.84	
0-L	<b>0245</b>	Minimum Inhibitory Concentration, macrodilution	2.16.840.1.113883.5.84	
0-L	<b>0246</b>	Minimum Inhibitory Concentration, microdilution	2.16.840.1.113883.5.84	
0-L	<b>0247</b>	Turbidometric	2.16.840.1.113883.5.84	
0-L	<b>0248</b>	Refractometric	2.16.840.1.113883.5.84	
0-L	<b>0249</b>	Thin layer chromatography (TLC)	2.16.840.1.113883.5.84	
0-L	<b>0250</b>	EMIT	2.16.840.1.113883.5.84	
0-L	<b>0251</b>	Flow cytometry (FC)	2.16.840.1.113883.5.84	
0-L	<b>0252</b>	Radial immunodiffusion (RID)	2.16.840.1.113883.5.84	
0-L	<b>0253</b>	Fluorescence polarization immunoassay (FPIA)	2.16.840.1.113883.5.84	
0-L	<b>0254</b>	Immunofixation electrophoresis (IFE)	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

*Examples:* Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.

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Value Set Name	Value Set Id	Version / effective date	Status
<i>ObservationMethod</i>	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0255</b>	Equilibrium dialysis	2.16.840.1.113883.5.84	
0-L	<b>0256</b>	Kleihauer-Betke acid elution	2.16.840.1.113883.5.84	
0-L	<b>0257</b>	Anti-complement immunofluorescence (ACIF)	2.16.840.1.113883.5.84	
0-L	<b>0258</b>	GC/MS	2.16.840.1.113883.5.84	
0-L	<b>0259</b>	Nephelometry	2.16.840.1.113883.5.84	
0-L	<b>0260</b>	IgE immunoassay antibody	2.16.840.1.113883.5.84	
0-L	<b>0261</b>	Lymphocyte Microcytotoxicity Assay	2.16.840.1.113883.5.84	
0-L	<b>0262</b>	Spectrophotometry	2.16.840.1.113883.5.84	
0-L	<b>0263</b>	Atomic absorption spectrophotometry (AAS)	2.16.840.1.113883.5.84	
0-L	<b>0264</b>	Ion selective electrode (ISE)	2.16.840.1.113883.5.84	
0-L	<b>0265</b>	Gas chromatography (GC)	2.16.840.1.113883.5.84	
0-L	<b>0266</b>	Isoelectric focusing (IEF)	2.16.840.1.113883.5.84	
0-L	<b>0267</b>	Immunochemiluminescence	2.16.840.1.113883.5.84	
0-L	<b>0268</b>	Microparticle enzyme immunoassay (MEIA)	2.16.840.1.113883.5.84	
0-L	<b>0269</b>	ICP/MS	2.16.840.1.113883.5.84	
0-L	<b>0270</b>	Immunoradiometric assay (IRMA)	2.16.840.1.113883.5.84	
0-L	<b>0271</b>	Photo optical clot detection	2.16.840.1.113883.5.84	
1-S	<b>ALGM</b>	algorithm	2.16.840.1.113883.5.84	
2-L	<b>BYCL</b>	bayesian calculation	2.16.840.1.113883.5.84	
1-L	<b>GINT</b>	global introspection	2.16.840.1.113883.5.84	
0-S	<b>ALGM</b>	algorithm	2.16.840.1.113883.5.84	
0-L	<b>BYCL</b>	bayesian calculation	2.16.840.1.113883.5.84	
0-L	<b>GINT</b>	global introspection	2.16.840.1.113883.5.84	
0-S	<b>0272</b>	Minimum Inhibitory Concentration	2.16.840.1.113883.5.84	
1-L	<b>0245</b>	Minimum Inhibitory Concentration, macrodilution	2.16.840.1.113883.5.84	
1-L	<b>0246</b>	Minimum Inhibitory Concentration, microdilution	2.16.840.1.113883.5.84	

## Description

**description:**

A code that provides additional detail about the means or technique used to ascertain the observation.

*Examples:* Blood pressure measurement method: arterial puncture vs. sphygmomanometer (Riva-Rocci), sitting vs. supine position, etc.

*Constraints:* In all observations the method is already partially specified by the Act.code. In this case, the methodCode NEED NOT be used at all. The methodCode MAY still be used to identify this method more clearly in addition to what is implied from the Act.code. However, an information consumer system or process SHOULD NOT depend on this methodCode information for method detail that is implied by the Act.code.

If the methodCode is used to express method detail that is also implied by the Act.code, the methodCode MUST NOT be in conflict with the implied method of the Act.code.

Value Set Name	Value Set Id	Version / effective date	Status	
<i>ObservationMethod</i>	2.16.840.1.113883.1.11.14079	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>0275a</b>	Minimum Lethal Concentration (MLC)	2.16.840.1.113883.5.84	
0-S	<b>0280</b>	Susceptibility Testing	2.16.840.1.113883.5.84	
1-L	<b>0240</b>	Antibiotic sensitivity, disk	2.16.840.1.113883.5.84	
1-L	<b>0241</b>	BACTEC susceptibility test	2.16.840.1.113883.5.84	
1-L	<b>0242</b>	Disk dilution	2.16.840.1.113883.5.84	
1-S	<b>0272</b>	Minimum Inhibitory Concentration	2.16.840.1.113883.5.84	
1-L	<b>0273</b>	Viral Genotype Susceptibility	2.16.840.1.113883.5.84	
1-L	<b>0274</b>	Viral Phenotype Susceptibility	2.16.840.1.113883.5.84	
1-L	<b>0275</b>	Gradient Strip	2.16.840.1.113883.5.84	
1-L	<b>0275a</b>	Minimum Lethal Concentration (MLC)	2.16.840.1.113883.5.84	
1-L	<b>0276</b>	Slow Mycobacteria Susceptibility	2.16.840.1.113883.5.84	
1-L	<b>0277</b>	Serum bactericidal titer	2.16.840.1.113883.5.84	
1-L	<b>0278</b>	Agar screen	2.16.840.1.113883.5.84	
1-L	<b>0279</b>	Disk induction	2.16.840.1.113883.5.84	
0-A	<i>_VerificationMethod</i>	VerificationMethod	2.16.840.1.113883.5.84	
1-L	<b>VDOC</b>	document verification	2.16.840.1.113883.5.84	
1-L	<b>VREG</b>	registry verification	2.16.840.1.113883.5.84	
1-L	<b>VTOKEN</b>	electronic token verification	2.16.840.1.113883.5.84	
1-L	<b>VVOICE</b>	voice-based verification	2.16.840.1.113883.5.84	
0-A	<i>_GeneticObservationMethod</i>	GeneticObservationMethod	2.16.840.1.113883.5.84	
1-L	<b>PCR</b>	PCR	2.16.840.1.113883.5.84	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

**2.1.41**  **ObservationType 2.16.840.1.113883.1.11.16226 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)** **ref** (from repository: ad2bbr-)

		Description
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effecti
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Source Code System:		
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.4 <i>Act Code</i></li> <li>▪ 2.16.840.1.113883.6.1 <i>Logical Observation Identifier Names and Codes</i></li> </ul>		
Level/ Type	Code	Display Name
1-A	<i>_ActSpecObsCode</i>	ActSpecObsCode
2-L	<b>ARTBLD</b>	ActSpecObsArtBldCode
2-S	<b>DILUTION</b>	ActSpecObsDilutionCode
3-L	<b>AUTO-HIGH</b>	Auto-High Dilution
3-L	<b>AUTO-LOW</b>	Auto-Low Dilution
3-L	<b>PRE</b>	Pre-Dilution
3-L	<b>RERUN</b>	Rerun Dilution
2-L	<b>EVNFCTS</b>	ActSpecObsEvntfctsCode
2-S	<b>INTFR</b>	ActSpecObsInterferenceCode
3-L	<b>FIBRIN</b>	Fibrin
3-L	<b>HEMOLYSIS</b>	Hemolysis
3-L	<b>ICTERUS</b>	Icterus
3-L	<b>LIPEMIA</b>	Lipemia
2-S	<b>VOLUME</b>	ActSpecObsVolumeCode
3-L	<b>AVAILABLE</b>	Available Volume
3-L	<b>CONSUMPTION</b>	Consumption Volume
3-L	<b>CURRENT</b>	Current Volume
3-L	<b>INITIAL</b>	Initial Volume
1-A	<i>_AnnotationType</i>	AnnotationType
2-S	<b>_ActPatientAnnotationType</b>	ActPatientAnnotationType
3-L	<b>ANNDI</b>	diagnostic image note
3-L	<b>ANNGEN</b>	general note
3-L	<b>ANNIMM</b>	immunization note
3-L	<b>ANNLAB</b>	laboratory note
3-L	<b>ANNMED</b>	medication note
1-A	<i>_GeneticObservationType</i>	GeneticObservationType
2-L	<b>GENE</b>	gene
1-S	<b>_ImmunizationObservationType</b>	ImmunizationObservationType
2-L	<b>OBSANTC</b>	antigen count
2-L	<b>OBSANTV</b>	antigen validity

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effecti
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
1-A	<i>_IndividualCaseSafetyReportType</i>	Individual Case Safety Report Type
2-L	<b>PAT_ADV_EVNT</b>	patient adverse event
2-L	<b>VAC_PROBLEM</b>	vaccine product problem
1-A	<i>_LOINCObservationActContextAgeType</i>	LOINCObservationActContextAgeType
2-L	<b>21611-9</b>	age patient qn est
2-L	<b>21612-7</b>	age patient qn reported
2-L	<b>29553-5</b>	age patient qn calc
2-L	<b>30525-0</b>	age patient qn definition
2-L	<b>30972-4</b>	age at onset of adverse event
1-A	<i>_MedicationObservationType</i>	MedicationObservationType
2-L	<b>REP_HALF_LIFE</b>	representative half-life
2-L	<b>SPLCOATING</b>	coating
2-L	<b>SPLCOLOR</b>	color
2-L	<b>SPLIMAGE</b>	image
2-L	<b>SPLIMPRINT</b>	imprint
2-L	<b>SPLSCORING</b>	scoring
2-L	<b>SPLSHAPE</b>	shape
2-L	<b>SPLSIZE</b>	size
2-L	<b>SPLSYMBOL</b>	symbol
1-A	<i>_ObservationIssueTriggerCodedObservationType</i>	ObservationIssueTriggerCodedObservationType
2-A	<i>_CaseTransmissionMode</i>	case transmission mode
3-L	<b>AIRTRNS</b>	airborne transmission
3-L	<b>ANANTRNS</b>	animal to animal transmission
3-L	<b>ANHUMTRNS</b>	animal to human transmission
3-L	<b>BDYFLDTRNS</b>	body fluid contact transmission
3-L	<b>BLDTRNS</b>	blood borne transmission
3-L	<b>DERMTRNS</b>	transdermal transmission
3-L	<b>ENVTRNS</b>	environmental exposure transmission
3-L	<b>FECTRNS</b>	fecal-oral transmission
3-L	<b>FOMTRNS</b>	fomite transmission
3-L	<b>FOODTRNS</b>	food-borne transmission
3-L	<b>HUMHUMTRNS</b>	human to human transmission
3-L	<b>INDTRNS</b>	indeterminate disease transmission mode
3-L	<b>LACTTRNS</b>	lactation transmission
3-L	<b>NOSTRNS</b>	nosocomial transmission
3-L	<b>PARTRNS</b>	parenteral transmission

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effecti
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
3-L	<b>PLACTRNS</b>	transplacental transmission
3-L	<b>SEXTRNS</b>	sexual transmission
3-L	<b>TRNSFTRNS</b>	transfusion transmission
3-L	<b>VECTRNS</b>	vector-borne transmission
3-L	<b>WATTRNS</b>	water-borne transmission
1-S	<b>_ObservationQualityMeasureAttribute</b>	ObservationQualityMeasureAttribute
2-L	<b>COPY</b>	copyright
2-L	<b>DISC</b>	disclaimer
2-L	<b>KEY</b>	keyword
2-L	<b>MSRADJ</b>	health quality measure risk adjustment
2-L	<b>MSRAGG</b>	health quality measure data aggregation
2-L	<b>MSRIMPROV</b>	health quality measure improvement notation
2-L	<b>MSRSCORE</b>	health quality measure scoring
2-L	<b>MSRSET</b>	health quality measure care setting
2-L	<b>MSRTOPIC</b>	health quality measure topic type
2-L	<b>MSRTYPE</b>	health quality measure type
2-L	<b>RAT</b>	rationale
2-L	<b>REF</b>	reference
2-L	<b>USE</b>	notice of use
1-A	<i>_ObservationSequenceType</i>	ObservationSequenceType
2-L	<b>TIME_ABSOLUTE</b>	absolute time sequence
2-L	<b>TIME_RELATIVE</b>	relative time sequence
1-A	<i>_ObservationSeriesType</i>	ObservationSeriesType
2-A	<i>_ECGObservationSeriesType</i>	ECGObservationSeriesType
3-L	<b>REPRESENTATIVE_BEAT</b>	ECG representative beat waveforms
3-L	<b>RHYTHM</b>	ECG rhythm waveforms
1-S	<b>_PatientImmunizationRelatedObservationType</b>	PatientImmunizationRelatedObservationType
2-L	<b>CLSSRM</b>	classroom
2-L	<b>GRADE</b>	grade
2-L	<b>SCHL</b>	school
2-L	<b>SCHLDIV</b>	school division
2-L	<b>TEACHER</b>	teacher
1-L	<b>ADVERSE_REACTION</b>	Adverse Reaction
1-L	<b>ASSERTION</b>	Assertion
1-L	<b>CASESER</b>	case seriousness criteria
1-S	<b>DX</b>	ObservationDiagnosisTypes

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effect
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
2-L	<b>ADMDX</b>	admitting diagnosis
2-L	<b>DISDX</b>	discharge diagnosis
2-L	<b>INTDX</b>	intermediate diagnosis
2-L	<b>NOI</b>	nature of injury
1-L	<b>GISTIER</b>	GIS tier
1-L	<b>HHOBS</b>	household situation observation
1-S	<b>ISSUE</b>	detected issue
2-A	<i>_ActAdministrativeDetectedIssueCode</i>	ActAdministrativeDetectedIssueCode
3-A	<i>_ActAdministrativeAuthorizationDetectedIssueCode</i>	ActAdministrativeAuthorizationDetectedIssueCode
4-L	<b>NAT</b>	Insufficient authorization
4-L	<b>SUPPRESSED</b>	record suppressed
4-S	<b>VALIDAT</b>	validation issue
5-L	<b>KEY204</b>	Unknown key identifier
5-L	<b>KEY205</b>	Duplicate key identifier
5-S	<b>COMPLY</b>	Compliance Alert
6-S	<b>DUPTHPY</b>	Duplicate Therapy Alert
7-L	<b>DUPTHPCLS</b>	duplicate therapeutic class alert
7-L	<b>DUPTHPGEN</b>	duplicate generic alert
6-L	<b>ABUSE</b>	commonly abused/misused alert
6-L	<b>FRAUD</b>	potential fraud
6-L	<b>PLYDOC</b>	Poly-orderer Alert
6-L	<b>PLYPHRM</b>	Poly-supplier Alert Poly-pharmacy Alert
5-S	<b>DOSE</b>	Dosage problem
6-L	<b>DOSECOND</b>	dosage-condition alert
6-S	<b>DOSEDUR</b>	Dose-Duration Alert
7-S	<b>DOSEDURH</b>	Dose-Duration High Alert
8-L	<b>DOSEDURHIND</b>	Dose-Duration High for Indication Alert
7-S	<b>DOSEDURL</b>	Dose-Duration Low Alert
8-L	<b>DOSEDURLIND</b>	Dose-Duration Low for Indication Alert
6-S	<b>DOSEH</b>	High Dose Alert
7-L	<b>DOSEHINDA</b>	High Dose for Age Alert
7-L	<b>DOSEHIND</b>	High Dose for Indication Alert
7-L	<b>DOSEHINDSA</b>	High Dose for Height/Surface Area Alert
7-L	<b>DOSEHINDW</b>	High Dose for Weight Alert
6-S	<b>DOSEIVL</b>	Dose-Interval Alert
7-L	<b>DOSEIVLIND</b>	Dose-Interval for Indication Alert

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effect
ObservationType	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
6-S	<b>DOSEL</b>	Low Dose Alert
7-L	<b>DOSELINDA</b>	Low Dose for Age Alert
7-L	<b>DOSELIND</b>	Low Dose for Indication Alert
7-L	<b>DOSELINDSA</b>	Low Dose for Height/Surface Area Alert
7-L	<b>DOSELINDW</b>	Low Dose for Weight Alert
6-L	<b>MDOSE</b>	maximum dosage reached
5-S	<b>OBSA</b>	Observation Alert
6-S	<b>AGE</b>	Age Alert
7-L	<b>DOSEHINDA</b>	High Dose for Age Alert
7-L	<b>DOSELINDA</b>	Low Dose for Age Alert
6-S	<b>COND</b>	Condition Alert
7-L	<b>HGHT</b>	HGHT
7-L	<b>LACT</b>	Lactation Alert
7-L	<b>PREG</b>	Pregnancy Alert
7-L	<b>WGHT</b>	WGHT
6-L	<b>CREACT</b>	common reaction alert
6-L	<b>GEN</b>	Genetic Alert
6-L	<b>GEND</b>	Gender Alert
6-L	<b>LAB</b>	Lab Alert
6-S	<b>REACT</b>	Reaction Alert
7-L	<b>ALGY</b>	Allergy Alert
7-L	<b>INT</b>	Intolerance Alert
6-S	<b>RREACT</b>	Related Reaction Alert
7-L	<b>RALG</b>	Related Allergy Alert
7-L	<b>RAR</b>	Related Prior Reaction Alert
7-L	<b>RINT</b>	Related Intolerance Alert
5-L	<b>BUS</b>	business constraint violation
5-S	<b>CODE_INVALID</b>	code is not valid
6-L	<b>CODE_DEPREC</b>	code has been deprecated
5-L	<b>FORMAT</b>	invalid format
5-L	<b>ILLEGAL</b>	illegal
5-S	<b>LEN_RANGE</b>	length out of range
6-L	<b>LEN_LONG</b>	length is too long
6-L	<b>LEN_SHORT</b>	length is too short
5-L	<b>MISSCOND</b>	conditional element missing
5-L	<b>MISSMAND</b>	mandatory element missing



Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effect
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
5-L	<b>NODUPS</b>	duplicate values are not permitted
5-L	<b>NOPERSIST</b>	element will not be persisted
5-S	<b>REP_RANGE</b>	repetitions out of range
6-L	<b>MAXOCCURS</b>	repetitions above maximum
6-L	<b>MINOCCURS</b>	repetitions below minimum
3-A	<i>_ActAdministrativeRuleDetectedIssueCode</i>	ActAdministrativeRuleDetectedIssueCode
4-L	<b>KEY204</b>	Unknown key identifier
4-L	<b>KEY205</b>	Duplicate key identifier
4-L	<b>KEY206</b>	non-matching identification
4-L	<b>OBSOLETE</b>	obsolete record returned
2-A	<i>_ActSuppliedItemDetectedIssueCode</i>	ActSuppliedItemDetectedIssueCode
3-A	<i>_AdministrationDetectedIssueCode</i>	AdministrationDetectedIssueCode
4-A	<i>_AppropriatenessDetectedIssueCode</i>	AppropriatenessDetectedIssueCode
5-A	<i>_InteractionDetectedIssueCode</i>	InteractionDetectedIssueCode
6-L	<b>FOOD</b>	Food Interaction Alert
6-S	<b>TPROD</b>	Therapeutic Product Alert
7-L	<b>DRG</b>	Drug Interaction Alert
7-L	<b>NHP</b>	Natural Health Product Alert
7-L	<b>NONRX</b>	Non-Prescription Interaction Alert
5-S	<b>OBSA</b>	Observation Alert
6-S	<b>AGE</b>	Age Alert
7-L	<b>DOSEHINDA</b>	High Dose for Age Alert
7-L	<b>DOSELINDA</b>	Low Dose for Age Alert
6-S	<b>COND</b>	Condition Alert
7-L	<b>HGHT</b>	HGHT
7-L	<b>LACT</b>	Lactation Alert
7-L	<b>PREG</b>	Pregnancy Alert
7-L	<b>WGHT</b>	WGHT
6-L	<b>CREACT</b>	common reaction alert
6-L	<b>GEN</b>	Genetic Alert
6-L	<b>GEND</b>	Gender Alert
6-L	<b>LAB</b>	Lab Alert
6-S	<b>REACT</b>	Reaction Alert
7-L	<b>ALGY</b>	Allergy Alert
7-L	<b>INT</b>	Intolerance Alert
6-S	<b>RREACT</b>	Related Reaction Alert

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effecti
ObservationType	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
7-L	<b>RALG</b>	Related Allergy Alert
7-L	<b>RAR</b>	Related Prior Reaction Alert
7-L	<b>RINT</b>	Related Intolerance Alert
5-L	<b>PREVINEF</b>	previously ineffective
4-S	<b>COMPLY</b>	Compliance Alert
5-S	<b>DUPTHPY</b>	Duplicate Therapy Alert
6-L	<b>DUPTHPCLS</b>	duplicate therapeutic alass alert
6-L	<b>DUPTHPGEN</b>	duplicate generic alert
5-L	<b>ABUSE</b>	commonly abused/misused alert
5-L	<b>FRAUD</b>	potential fraud
5-L	<b>PLYDOC</b>	Poly-orderer Alert
5-L	<b>PLYPHRM</b>	Poly-supplier Alert Poly-pharmacy Alert
4-L	<b>DACT</b>	drug action detected issue
4-S	<b>DOSE</b>	Dosage problem
5-L	<b>DOSECOND</b>	dosage-condition alert
5-S	<b>DOSEDUR</b>	Dose-Duration Alert
6-S	<b>DOSEDURH</b>	Dose-Duration High Alert
7-L	<b>DOSEDURHIND</b>	Dose-Duration High for Indication Alert
6-S	<b>DOSEDURL</b>	Dose-Duration Low Alert
7-L	<b>DOSEDURLIND</b>	Dose-Duration Low for Indication Alert
5-S	<b>DOSEH</b>	High Dose Alert
6-L	<b>DOSEHINDA</b>	High Dose for Age Alert
6-L	<b>DOSEHIND</b>	High Dose for Indication Alert
6-L	<b>DOSEHINDSA</b>	High Dose for Height/Surface Area Alert
6-L	<b>DOSEHINDW</b>	High Dose for Weight Alert
5-S	<b>DOSEIVL</b>	Dose-Interval Alert
6-L	<b>DOSEIVLIND</b>	Dose-Interval for Indication Alert
5-S	<b>DOSEL</b>	Low Dose Alert
6-L	<b>DOSELINDA</b>	Low Dose for Age Alert
6-L	<b>DOSELIND</b>	Low Dose for Indication Alert
6-L	<b>DOSELINDSA</b>	Low Dose for Height/Surface Area Alert
6-L	<b>DOSELINDW</b>	Low Dose for Weight Alert
5-L	<b>MDOSE</b>	maximum dosage reached
4-S	<b>DUPTHPY</b>	Duplicate Therapy Alert
5-L	<b>DUPTHPCLS</b>	duplicate therapeutic alass alert
5-L	<b>DUPTHPGEN</b>	duplicate generic alert

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effect
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
4-S	<b>TIME</b>	timing detected issue
5-L	<b>ALRTENDLATE</b>	end too late alert
5-L	<b>ALRTSTRTLATE</b>	start too late alert
3-A	<i>_SupplyDetectedIssueCode</i>	SupplyDetectedIssueCode
4-L	<b>ALLDONE</b>	already performed
4-S	<b>FULFIL</b>	fulfillment alert
5-L	<b>NOTACTN</b>	no longer actionable
5-S	<b>NOTEQUIV</b>	not equivalent alert
6-L	<b>NOTEQUIVGEN</b>	not generically equivalent alert
6-L	<b>NOTEQUIVOTHER</b>	not therapeutically equivalent alert
5-S	<b>TIMING</b>	event timing incorrect alert
6-L	<b>INTERVAL</b>	outside requested time
6-L	<b>MINFREQ</b>	too soon within frequency based on the usage
4-L	<b>HELD</b>	held/suspended alert
4-L	<b>TOOLATE</b>	Refill Too Late Alert
4-L	<b>TOOSOON</b>	Refill Too Soon Alert
3-L	<b>HISTORIC</b>	record recorded as historical
3-S	<b>PATPREF</b>	violates stated preferences
4-L	<b>PATPREFALT</b>	violates stated preferences, alternate available
1-L	<b>KSUBJ</b>	knowledge subject
1-L	<b>KSUBT</b>	knowledge subtopic
1-S	<b>OINT</b>	intolerance
2-S	<b>ALG</b>	Allergy
3-L	<b>DALG</b>	Drug Allergy
3-L	<b>EALG</b>	Environmental Allergy
3-L	<b>FALG</b>	Food Allergy
2-S	<b>DINT</b>	Drug Intolerance
3-L	<b>DALG</b>	Drug Allergy
3-L	<b>DNAINT</b>	Drug Non-Allergy Intolerance
2-S	<b>EINT</b>	Environmental Intolerance
3-L	<b>EALG</b>	Environmental Allergy
3-L	<b>ENAIINT</b>	Environmental Non-Allergy Intolerance
2-S	<b>FINT</b>	Food Intolerance
3-L	<b>FALG</b>	Food Allergy
3-L	<b>FNAINT</b>	Food Non-Allergy Intolerance
2-S	<b>NAINT</b>	Non-Allergy Intolerance

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effecti
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
3-L	<b>DNAINT</b>	Drug Non-Allergy Intolerance
3-L	<b>ENAIINT</b>	Environmental Non-Allergy Intolerance
3-L	<b>FNAINT</b>	Food Non-Allergy Intolerance
1-L	<b>SEV</b>	Severity Observation
1-L	<b>ADMIDX</b>	admitting diagnosis
1-L	<b>DISDX</b>	discharge diagnosis
1-L	<b>INTDX</b>	intermediate diagnosis
1-L	<b>NOI</b>	nature of injury
0-L	<b>57024-2</b>	Health Quality Measure Document
0-L	<b>57025-9</b>	Data Criteria section
0-L	<b>57026-7</b>	Population Criteria section
0-L	<b>57027-5</b>	Measure Observations section
1-A	<i>_ECGObservationSeriesType</i>	ECGObservationSeriesType
2-L	<b>REPRESENTATIVE_BEAT</b>	ECG representative beat waveforms
2-L	<b>RHYTHM</b>	ECG rhythm waveforms
1-L	<b>TIME_ABSOLUTE</b>	absolute time sequence
1-L	<b>TIME_RELATIVE</b>	relative time sequence
1-S	<b>_ActPatientAnnotationType</b>	ActPatientAnnotationType
2-L	<b>ANNDI</b>	diagnostic image note
2-L	<b>ANNGEN</b>	general note
2-L	<b>ANNIMM</b>	immunization note
2-L	<b>ANNLAB</b>	laboratory note
2-L	<b>ANNMED</b>	medication note
0-S	<b>OINT</b>	intolerance
1-S	<b>ALG</b>	Allergy

Description		
<b>description:</b>		
Identifies the kinds of observations that can be performed		
Value Set Name	Value Set Id	Version / effective date
<i>ObservationType</i>	2.16.840.1.113883.1.11.16226	DEFN=UV=VO=1
Level/ Type	Code	Display Name
1-S	<b>DINT</b>	Drug Intolerance
1-S	<b>EINT</b>	Environmental Intolerance
1-S	<b>FINT</b>	Food Intolerance
1-S	<b>NAINT</b>	Non-Allergy Intolerance
0-A	<i>_ObservationIssueTriggerCodedObservationType</i>	ObservationIssueTriggerCodedObservationType
1-A	<i>_CaseTransmissionMode</i>	case transmission mode
0-L	<b>REP_HALF_LIFE</b>	representative half-life
0-L	<b>SPLCOATING</b>	coating
0-L	<b>SPLCOLOR</b>	color
0-L	<b>SPLIMAGE</b>	image
0-L	<b>SPLIMPRINT</b>	imprint
0-L	<b>SPLSCORING</b>	scoring
0-L	<b>SPLSHAPE</b>	shape
0-L	<b>SPLSIZE</b>	size
0-L	<b>SPLSYMBOL</b>	symbol
0-L	<b>21611-9</b>	age patient qn est
0-L	<b>21612-7</b>	age patient qn reported
0-L	<b>29553-5</b>	age patient qn calc
0-L	<b>30525-0</b>	age patient qn definition
0-L	<b>30972-4</b>	age at onset of adverse event
0-A	<i>_GeneticObservationType</i>	GeneticObservationType
1-L	<b>GENE</b>	gene

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.42 OrderableDrugForm 2.16.840.1.113883.3.1937.99.61.26.11.40 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
<i>OrderableDrugForm</i>	2.16.840.1.113883.3.1937.99.61.26.11.40	2013-09-09	Final
Source Code System:			
<ul style="list-style-type: none"> <li>2.16.840.1.113883.19.5.3</li> </ul>			
Level/ Type	Code	Display Name	Description
0-L	<b>CAKE</b>	cake	
0-L	<b>CEMENT</b>	cement	A substance that serves to produce solid union between two surfaces.

Value Set Name		Value Set Id		Version / effective date	Status
OrderableDrugForm		2.16.840.1.113883.3.1937.99.61.26.11.40		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>CRYS</b>	crystals	2.16.840.1.113883.19.5.3	A naturally produced angular solid of definite form in which the ultimate units from which it is built up are systematically arranged; they are usually evenly spaced on a regular space lattice.	
0-L	<b>DISK</b>	dsk	2.16.840.1.113883.19.5.3	A circular plate-like organ or structure.	
0-L	<b>FLAKE</b>	flakes	2.16.840.1.113883.19.5.3		
0-L	<b>GRAN</b>	granules	2.16.840.1.113883.19.5.3	A small particle or grain.	
0-L	<b>GUM</b>	chewing gum	2.16.840.1.113883.19.5.3	A sweetened and flavored insoluble plastic material of various shapes which when chewed, releases a drug substance into the oral cavity.	
0-L	<b>PAD</b>	pad	2.16.840.1.113883.19.5.3		
0-L	<b>MEDPAD</b>	medicated pad	2.16.840.1.113883.19.5.3		
0-L	<b>PATCH</b>	patch	2.16.840.1.113883.19.5.3	A drug delivery system that contains an adhesived backing and that permits its ingredients to diffuse from some portion of it (e.g, the backing itself, a reservoir, the adhesive, or some other component) into the body from the external site where it is applied.	
0-L	<b>TPATCH</b>	transdermal patch	2.16.840.1.113883.19.5.3		
0-L	<b>TPATH16</b>	16 hour transdermal patch	2.16.840.1.113883.19.5.3		
0-L	<b>TPATH24</b>	24 hour transdermal patch	2.16.840.1.113883.19.5.3		
0-L	<b>TPATH2WK</b>	biweekly transdermal patch	2.16.840.1.113883.19.5.3		
0-L	<b>TPATH72</b>	72 hour transdermal patch	2.16.840.1.113883.19.5.3		

Value Set Name		Value Set Id		Version / effective date	Status
OrderableDrugForm		2.16.840.1.113883.3.1937.99.61.26.11.40		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>TPATHWK</b>	weekly transdermal patch	2.16.840.1.113883.19.5.3		
0-L	<b>PELLET</b>	pellet	2.16.840.1.113883.19.5.3	A small sterile solid mass consisting of a highly purified drug (with or without excipients) made by the formation of granules, or by compression and molding.	
0-L	<b>PILL</b>	pill	2.16.840.1.113883.19.5.3	A small, round solid dosage form containing a medicinal agent intended for oral administration.	
0-L	<b>CAP</b>	capsule	2.16.840.1.113883.19.5.3	A solid dosage form in which the drug is enclosed within either a hard or soft soluble container or 'shell' made from a suitable form of gelatin.	
0-L	<b>ORCAP</b>	oral capsule	2.16.840.1.113883.19.5.3		
0-L	<b>ENTCAP</b>	enteric coated capsule	2.16.840.1.113883.19.5.3		
0-L	<b>ERENTCAP</b>	extended release enteric coated capsule	2.16.840.1.113883.19.5.3		
0-L	<b>ERCAP</b>	extended release capsule	2.16.840.1.113883.19.5.3	A solid dosage form in which the drug is enclosed within either a hard or soft soluble container made from a suitable form of gelatin, and which releases a drug (or drugs) in such a manner to allow a reduction in dosing frequency as compared to that drug (or drugs) presented as a conventional dosage form.	
0-L	<b>ERCAP12</b>	12 hour extended release capsule	2.16.840.1.113883.19.5.3		

Value Set Name		Value Set Id		Version / effective date	Status
OrderableDrugForm		2.16.840.1.113883.3.1937.99.61.26.11.40		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>ERCAP24</b>	24 hour extended release capsule	2.16.840.1.113883.19.5.3		
0-L	<b>ERECCAP</b>	extended release enteric coated capsule	2.16.840.1.113883.19.5.3		
0-L	<b>TAB</b>	tablet	2.16.840.1.113883.19.5.3	A solid dosage form containing medicinal substances with or without suitable diluents.	
0-L	<b>ORTAB</b>	oral Tablet	2.16.840.1.113883.19.5.3		
0-L	<b>BUCTAB</b>	buccal Tablet	2.16.840.1.113883.19.5.3		
0-L	<b>SRBUCTAB</b>	sustained release buccal tablet	2.16.840.1.113883.19.5.3		
0-L	<b>CAPLET</b>	caplet	2.16.840.1.113883.19.5.3		
0-L	<b>CHEWTAB</b>	chewable tablet	2.16.840.1.113883.19.5.3	A solid dosage form containing medicinal substances with or without suitable diluents that is intended to be chewed, producing a pleasant tasting residue in the oral cavity that is easily swallowed and does not leave a bitter or unpleasant after-taste.	
0-L	<b>CPTAB</b>	coated particles tablet	2.16.840.1.113883.19.5.3		
0-L	<b>DISINTAB</b>	disintegrating tablet	2.16.840.1.113883.19.5.3	A solid dosage form containing medicinal substances which disintegrates rapidly, usually within a matter of seconds, when placed upon the tongue.	
0-L	<b>DRTAB</b>	delayed release tablet	2.16.840.1.113883.19.5.3		
0-L	<b>ECTAB</b>	enteric coated tablet	2.16.840.1.113883.19.5.3		
0-L	<b>ERECTAB</b>	extended release enteric coated tablet	2.16.840.1.113883.19.5.3		



Value Set Name		Value Set Id		Version / effective date	Status
OrderableDrugForm		2.16.840.1.113883.3.1937.99.61.26.11.40		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>ERTAB</b>	extended release tablet	2.16.840.1.113883.19.5.3	A solid dosage form containing a drug which allows at least a reduction in dosing frequency as compared to that drug presented in conventional dosage form.	
0-L	<b>ERECTAB</b>	extended release enteric coated tablet	2.16.840.1.113883.19.5.3		
0-L	<b>ERTAB12</b>	12 hour extended release tablet	2.16.840.1.113883.19.5.3		
0-L	<b>ERTAB24</b>	24 hour extended release tablet	2.16.840.1.113883.19.5.3		
0-L	<b>ORTROCHE</b>	lozenge/oral troche	2.16.840.1.113883.19.5.3	A solid preparation containing one or more medicaments, usually in a flavored, sweetened base which is intended to dissolve or disintegrate slowly in the mouth.	
0-L	<b>SLTAB</b>	sublingual tablet	2.16.840.1.113883.19.5.3		
0-L	<b>VAGTAB</b>	vaginal tablet	2.16.840.1.113883.19.5.3		
0-L	<b>POWD</b>	powder	2.16.840.1.113883.19.5.3	An intimate mixture of dry, finely divided drugs and/or chemicals that may be intended for internal or external use.	
0-L	<b>TOPPWD</b>	topical powder	2.16.840.1.113883.19.5.3		
0-L	<b>RECPWD</b>	rectal powder	2.16.840.1.113883.19.5.3		
0-L	<b>VAGPWD</b>	vaginal powder	2.16.840.1.113883.19.5.3		
0-L	<b>SUPP</b>	suppository	2.16.840.1.113883.19.5.3	A solid body of various weights and shapes, adapted for introduction into the rectal, vaginal, or urethral orifice of the human body; they usually melt, soften, or dissolve at body temperature.	
0-L	<b>RECSUPP</b>	rectal suppository	2.16.840.1.113883.19.5.3		

Value Set Name		Value Set Id		Version / effective date	Status
<i>OrderableDrugForm</i>		2.16.840.1.113883.3.1937.99.61.26.11.40		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>URETHSUPP</b>	urethral suppository	2.16.840.1.113883.19.5.3		
0-L	<b>VAGSUPP</b>	vaginal suppository	2.16.840.1.113883.19.5.3		
0-L	<b>SWAB</b>	swab	2.16.840.1.113883.19.5.3	A wad of absorbent material usually wound around one end of a small stick and used for applying medication or for removing material from an area.	
0-L	<b>MEDSWAB</b>	medicated swab	2.16.840.1.113883.19.5.3		
0-L	<b>WAFER</b>	wafer	2.16.840.1.113883.19.5.3	A thin slice of material containing a medicinal agent.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.43 **OrderableObservationRequestCode 2.16.840.1.113883.3.1937.99.61.26.11.41 - 2013-09-09**

Value Set Name		Value Set Id		Version / effective date	Status
<i>OrderableObservationRequestCode</i>		2.16.840.1.113883.3.1937.99.61.26.11.41		2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.44 **ParticipationFunction 2.16.840.1.113883.1.11.10267 - 2014-06-09** ref (from repository: ccda-)

Value Set Name		Value Set Id		Version / effective date	Status
<i>ParticipationFunction</i>		2.16.840.1.113883.1.11.10267		2014-06-09	Final

Source Code System:

- 2.16.840.1.113883.5.88

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>SNRS</b>	Scrub nurse	2.16.840.1.113883.5.88	
0-L	<b>SASST</b>	Second assistant surgeon	2.16.840.1.113883.5.88	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.45 ParticipationMode 2.16.840.1.113883.1.11.16543 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
Identifies the primary means by which an Entity participates in an Act.				
Value Set Name	Value Set Id	Version / effective date	Status	
ParticipationMode	2.16.840.1.113883.1.11.16543	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1064</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>PHYSICAL</b>	physical presence	2.16.840.1.113883.5.1064	
0-L	<b>REMOTE</b>	remote presence	2.16.840.1.113883.5.1064	
0-S	<b>VERBAL</b>	verbal	2.16.840.1.113883.5.1064	
1-L	<b>DICTATE</b>	dictated	2.16.840.1.113883.5.1064	
1-L	<b>FACE</b>	face-to-face	2.16.840.1.113883.5.1064	
1-L	<b>PHONE</b>	telephone	2.16.840.1.113883.5.1064	
1-L	<b>VIDEOCONF</b>	videoconferencing	2.16.840.1.113883.5.1064	
0-S	<b>WRITTEN</b>	written	2.16.840.1.113883.5.1064	
1-L	<b>EMAILWRIT</b>	email	2.16.840.1.113883.5.1064	
1-L	<b>FAXWRIT</b>	telefax	2.16.840.1.113883.5.1064	
1-L	<b>HANDWRIT</b>	handwritten	2.16.840.1.113883.5.1064	
1-L	<b>TYPEWRIT</b>	typewritten	2.16.840.1.113883.5.1064	
0-L	<b>ELECTRONIC</b>	electronic data	2.16.840.1.113883.5.1064	
0-L	<b>PHYSICAL</b>	physical presence	2.16.840.1.113883.5.1064	
0-S	<b>VERBAL</b>	verbal	2.16.840.1.113883.5.1064	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.46 ParticipationSignature 2.16.840.1.113883.1.11.10282 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description			
<b>description:</b>			
A code specifying whether and how the participant has attested his participation through a signature and or whether such a signature is needed.			
<i>Examples:</i> A surgical Procedure act object (representing a procedure report) requires a signature of the performing and responsible surgeon, and possibly other participants. (See also: Participation.signatureText.)			
Value Set Name	Value Set Id	Version / effective date	Status
ParticipationSignature	2.16.840.1.113883.1.11.10282	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final
Source Code System:			
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.89</li> </ul>			

Description				
<b>description:</b>				
A code specifying whether and how the participant has attested his participation through a signature and or whether such a signature is needed.				
<i>Examples:</i> A surgical Procedure act object (representing a procedure report) requires a signature of the performing and responsible surgeon, and possibly other participants. (See also: Participation.signatureText.)				
Value Set Name	Value Set Id	Version / effective date	Status	
ParticipationSignature	2.16.840.1.113883.1.11.10282	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>I</b>	intended	2.16.840.1.113883.5.89	
0-L	<b>S</b>	signed	2.16.840.1.113883.5.89	
0-L	<b>X</b>	required	2.16.840.1.113883.5.89	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.47 ParticipationType 2.16.840.1.113883.1.11.10901 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
A code specifying the meaning and purpose of every Participation instance. Each of its values implies specific constraints on the Roles and the participation.				
Value Set Name	Value Set Id	Version / effective date		
ParticipationType	2.16.840.1.113883.1.11.10901	DEFN=UV=VO=1099-20110726 - 2011-07-26		
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.90</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-S	<b>PART</b>	Participation	2.16.840.1.113883.5.90	
1-A	<i>_ParticipationAncillary</i>	ParticipationAncillary	2.16.840.1.113883.5.90	
2-L	<b>ADM</b>	admitter	2.16.840.1.113883.5.90	
2-L	<b>ATND</b>	attender	2.16.840.1.113883.5.90	
2-L	<b>CALLBCK</b>	callback contact	2.16.840.1.113883.5.90	
2-L	<b>CON</b>	consultant	2.16.840.1.113883.5.90	
2-L	<b>DIS</b>	discharger	2.16.840.1.113883.5.90	
2-L	<b>ESC</b>	escort	2.16.840.1.113883.5.90	
2-L	<b>REF</b>	referrer	2.16.840.1.113883.5.90	
1-A	<i>_ParticipationInformationGenerator</i>	ParticipationInformationGenerator	2.16.840.1.113883.5.90	
2-L	<b>AUT</b>	author (originator)	2.16.840.1.113883.5.90	
2-L	<b>INF</b>	informant	2.16.840.1.113883.5.90	
2-S	<b>TRANS</b>	Transcriber	2.16.840.1.113883.5.90	
3-L	<b>ENT</b>	data entry person	2.16.840.1.113883.5.90	
2-L	<b>WIT</b>	witness	2.16.840.1.113883.5.90	

Description				
<b>description:</b>				
A code specifying the meaning and purpose of every Participation instance. Each of its values implies specific constraints on the Roles under the participation.				
Value Set Name	Value Set Id	Version / effective date		
ParticipationType	2.16.840.1.113883.1.11.10901	DEFN=UV=VO=1099-20110726 - 2011-07-26		
Level/ Type	Code	Display Name	Code System	Description
1-L	<b>CST</b>	custodian	2.16.840.1.113883.5.90	
1-S	<b>DIR</b>	direct target	2.16.840.1.113883.5.90	
2-L	<b>ALY</b>	analyte	2.16.840.1.113883.5.90	
2-L	<b>BBY</b>	baby	2.16.840.1.113883.5.90	
2-L	<b>CAT</b>	catalyst	2.16.840.1.113883.5.90	
2-S	<b>CSM</b>	consumable	2.16.840.1.113883.5.90	
2-S	<b>DEV</b>	device	2.16.840.1.113883.5.90	
3-L	<b>NRD</b>	non-reuseable device	2.16.840.1.113883.5.90	
3-L	<b>RDV</b>	reusable device	2.16.840.1.113883.5.90	
2-L	<b>DON</b>	donor	2.16.840.1.113883.5.90	
2-L	<b>EXPAGNT</b>	ExposureAgent	2.16.840.1.113883.5.90	
2-S	<b>EXPART</b>	ExposureParticipation	2.16.840.1.113883.5.90	
3-L	<b>EXPTRGT</b>	ExposureTarget	2.16.840.1.113883.5.90	
3-L	<b>EXSRC</b>	ExposureSource	2.16.840.1.113883.5.90	
2-L	<b>PRD</b>	product	2.16.840.1.113883.5.90	
2-S	<b>SBJ</b>	subject	2.16.840.1.113883.5.90	
3-L	<b>SPC</b>	specimen	2.16.840.1.113883.5.90	
1-S	<b>IND</b>	indirect target	2.16.840.1.113883.5.90	
2-L	<b>BEN</b>	beneficiary	2.16.840.1.113883.5.90	
2-L	<b>CAGNT</b>	causative agent	2.16.840.1.113883.5.90	
2-L	<b>COV</b>	coverage target	2.16.840.1.113883.5.90	
2-L	<b>GUAR</b>	guarantor party	2.16.840.1.113883.5.90	
2-L	<b>HLD</b>	holder	2.16.840.1.113883.5.90	
2-L	<b>RCT</b>	record target	2.16.840.1.113883.5.90	
2-L	<b>RCV</b>	receiver	2.16.840.1.113883.5.90	
1-S	<b>IRCP</b>	information recipient	2.16.840.1.113883.5.90	
2-L	<b>NOT</b>	urgent notification contact	2.16.840.1.113883.5.90	
2-L	<b>PRCP</b>	primary information recipient	2.16.840.1.113883.5.90	
2-L	<b>REFB</b>	Referred By	2.16.840.1.113883.5.90	
2-L	<b>REFT</b>	Referred to	2.16.840.1.113883.5.90	
2-L	<b>TRC</b>	tracker	2.16.840.1.113883.5.90	
1-S	<b>LOC</b>	location	2.16.840.1.113883.5.90	
2-L	<b>DST</b>	destination	2.16.840.1.113883.5.90	
2-L	<b>ELOC</b>	entry location	2.16.840.1.113883.5.90	
2-L	<b>ORG</b>	origin	2.16.840.1.113883.5.90	
2-L	<b>RML</b>	remote	2.16.840.1.113883.5.90	

Description				
<b>description:</b>				
A code specifying the meaning and purpose of every Participation instance. Each of its values implies specific constraints on the Roles and the participation.				
Value Set Name	Value Set Id	Version / effective date		
<i>ParticipationType</i>	2.16.840.1.113883.1.11.10901	DEFN=UV=VO=1099-20110726 - 2011-07-26		
Level/ Type	Code	Display Name	Code System	Description
2-L	<b>VIA</b>	via	2.16.840.1.113883.5.90	
1-S	<b>PRF</b>	performer	2.16.840.1.113883.5.90	
2-L	<b>DIST</b>	distributor	2.16.840.1.113883.5.90	
2-L	<b>PPRF</b>	primary performer	2.16.840.1.113883.5.90	
2-L	<b>SPRF</b>	secondary performer	2.16.840.1.113883.5.90	
1-L	<b>RESP</b>	responsible party	2.16.840.1.113883.5.90	
1-S	<b>VRF</b>	verifier	2.16.840.1.113883.5.90	
2-L	<b>AUTHEN</b>	authenticator	2.16.840.1.113883.5.90	
2-L	<b>LA</b>	legal authenticator	2.16.840.1.113883.5.90	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.48 **PersonalRelationshipRoleType 2.16.840.1.113883.1.11.19563 - 2011-07-26** (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
Types of personal relationships between two living subjects.				
<i>Example:</i> Parent, sibling, unrelated friend, neighbor				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>PersonalRelationshipRoleType</i>	2.16.840.1.113883.1.11.19563	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.111 <i>Role Code</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
1-S	<b>FAMMEMB</b>	Family Member	Role Code	
2-S	<b>CHILD</b>	Child	Role Code	
3-S	<b>CHLDADOPT</b>	adopted child	Role Code	
4-L	<b>DAUADOPT</b>	adopted daughter	Role Code	
4-L	<b>SONADOPT</b>	adopted son	Role Code	
3-S	<b>CHLDFOST</b>	foster child	Role Code	
4-L	<b>DAUFOST</b>	foster daughter	Role Code	
4-L	<b>SONFOST</b>	foster son	Role Code	
3-S	<b>CHLDINLAW</b>	child in-law	Role Code	

Description				
<b>description:</b>				
Types of personal relationships between two living subjects.				
<i>Example:</i> Parent, sibling, unrelated friend, neighbor				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>PersonalRelationshipRoleType</i>	2.16.840.1.113883.1.11.19563	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
4-L	<b>DAUINLAW</b>	daughter in-law	Role Code	
4-L	<b>SONINLAW</b>	son in-law	Role Code	
3-S	<b>DAUC</b>	Daughter	Role Code	
4-L	<b>DAUADOPT</b>	adopted daughter	Role Code	
4-L	<b>DAUFOST</b>	foster daughter	Role Code	
4-L	<b>DAU</b>	natural daughter Daughter	Role Code	
4-L	<b>STPDAU</b>	stepdaughter	Role Code	
3-S	<b>NCHILD</b>	natural child	Role Code	
4-L	<b>DAU</b>	natural daughter Daughter	Role Code	
4-L	<b>SON</b>	natural son Son	Role Code	
3-S	<b>SONC</b>	son	Role Code	
4-L	<b>SONADOPT</b>	adopted son	Role Code	
4-L	<b>SONFOST</b>	foster son	Role Code	
4-L	<b>SON</b>	natural son Son	Role Code	
4-L	<b>STPSON</b>	stepson	Role Code	
3-S	<b>STPCHLD</b>	step child	Role Code	
4-L	<b>STPDAU</b>	stepdaughter	Role Code	
4-L	<b>STPSON</b>	stepson	Role Code	
2-S	<b>EXT</b>	extended family member	Role Code	
3-S	<b>AUNT</b>	aunt	Role Code	
4-L	<b>MAUNT</b>	MaternalAunt	Role Code	
4-L	<b>PAUNT</b>	PaternalAunt	Role Code	
3-S	<b>COUSN</b>	cousin	Role Code	
4-L	<b>MCOUSN</b>	MaternalCousin	Role Code	
4-L	<b>PCOUSN</b>	PaternalCousin	Role Code	
3-S	<b>GGRPRN</b>	great grandparent	Role Code	
4-L	<b>GGRFTH</b>	great grandfather	Role Code	
4-L	<b>GGRMTH</b>	great grandmother	Role Code	
4-L	<b>MGGRFTH</b>	MaternalGreatgrandfather	Role Code	
4-L	<b>MGGRMTH</b>	MaternalGreatgrandmother	Role Code	
4-L	<b>MGGRPRN</b>	MaternalGreatgrandparent	Role Code	
4-L	<b>PGGRFTH</b>	PaternalGreatgrandfather	Role Code	
4-L	<b>PGGRMTH</b>	PaternalGreatgrandmother	Role Code	
4-L	<b>PGGRPRN</b>	PaternalGreatgrandparent	Role Code	
3-S	<b>GRNDCHILD</b>	grandchild	Role Code	

## Description

**description:**

Types of personal relationships between two living subjects.

*Example:* Parent, sibling, unrelated friend, neighbor

Value Set Name	Value Set Id	Version / effective date	Status	
<i>PersonalRelationshipRoleType</i>	2.16.840.1.113883.1.11.19563	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
4-L	<b>GRNDDAU</b>	granddaughter	Role Code	
4-L	<b>GRNDSO</b>	grandson	Role Code	
3-S	<b>GRPRN</b>	Grandparent	Role Code	
4-L	<b>GRFTH</b>	Grandfather	Role Code	
4-L	<b>GRMTH</b>	Grandmother	Role Code	
4-L	<b>MGRFTH</b>	MaternalGrandfather	Role Code	
4-L	<b>MGRMTH</b>	MaternalGrandmother	Role Code	
4-L	<b>MGRPRN</b>	MaternalGrandparent	Role Code	
4-L	<b>PGRFTH</b>	PaternalGrandfather	Role Code	
4-L	<b>PGRMTH</b>	PaternalGrandmother	Role Code	
4-L	<b>PGRPRN</b>	PaternalGrandparent	Role Code	
3-S	<b>NIENEPH</b>	niece/nephew	Role Code	
4-L	<b>NEPHEW</b>	nephew	Role Code	
4-L	<b>NIECE</b>	niece	Role Code	
3-S	<b>UNCLE</b>	uncle	Role Code	
4-L	<b>MUNCLE</b>	MaternalUncle	Role Code	
4-L	<b>PUNCLE</b>	PaternalUncle	Role Code	
2-S	<b>PRN</b>	Parent	Role Code	
3-L	<b>FTH</b>	Father	Role Code	
3-L	<b>MTH</b>	Mother	Role Code	
3-S	<b>NPRN</b>	natural parent	Role Code	
4-S	<b>NFTH</b>	natural father	Role Code	
5-L	<b>NFTHF</b>	natural father of fetus	Role Code	
4-L	<b>NMTH</b>	natural mother	Role Code	
3-S	<b>PRNINLAW</b>	parent in-law	Role Code	
4-L	<b>FTHINLAW</b>	father-in-law	Role Code	
4-L	<b>MTHINLAW</b>	mother-in-law	Role Code	
3-S	<b>STPPRN</b>	step parent	Role Code	
4-L	<b>STPFTH</b>	stepfather	Role Code	
4-L	<b>STPMTH</b>	stepmother	Role Code	
2-S	<b>SIB</b>	Sibling	Role Code	
3-L	<b>BRO</b>	Brother	Role Code	
3-S	<b>HSIB</b>	half-sibling	Role Code	
4-L	<b>HBRO</b>	half-brother	Role Code	
4-L	<b>HSIS</b>	half-sister	Role Code	



Description				
<b>description:</b>				
Types of personal relationships between two living subjects.				
<i>Example:</i> Parent, sibling, unrelated friend, neighbor				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>PersonalRelationshipRoleType</i>	2.16.840.1.113883.1.11.19563	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
3-S	<b>NSIB</b>	natural sibling	Role Code	
4-L	<b>NBRO</b>	natural brother	Role Code	
4-L	<b>NSIS</b>	natural sister	Role Code	
3-S	<b>SIBINLAW</b>	sibling in-law	Role Code	
4-L	<b>BROINLAW</b>	brother-in-law	Role Code	
4-L	<b>SISINLAW</b>	sister-in-law	Role Code	
3-L	<b>SIS</b>	Sister	Role Code	
3-S	<b>STPSIB</b>	step sibling	Role Code	
4-L	<b>STPBRO</b>	stepbrother	Role Code	
4-L	<b>STPSIS</b>	stepsister	Role Code	
2-S	<b>SIGOTHR</b>	significant other	Role Code	
3-L	<b>DOMPART</b>	domestic partner	Role Code	
3-S	<b>SPS</b>	spouse	Role Code	
4-L	<b>HUSB</b>	husband	Role Code	
4-L	<b>WIFE</b>	wife	Role Code	
1-L	<b>FRND</b>	unrelated friend	Role Code	
1-L	<b>NBOR</b>	neighbor	Role Code	
1-L	<b>ROOM</b>	Roommate	Role Code	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.49 ProcessingID 2.16.840.1.113883.3.1937.99.61.26.11.44 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
<i>ProcessingID</i>	2.16.840.1.113883.3.1937.99.61.26.11.44	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.100 <i>Processing ID</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>D</b>	Debugging	Processing ID	Identifies debugging type of processing.
0-L	<b>P</b>	Production	Processing ID	Identifies production type of processing.

Value Set Name		Value Set Id		Version / effective date	Status
<i>ProcessingID</i>		2.16.840.1.113883.3.1937.99.61.26.11.44		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>T</b>	Training	Processing ID	Identifies training type of processing.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.50 ProcessingMode 2.16.840.1.113883.3.1937.99.61.26.11.45 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
<i>ProcessingMode</i>		2.16.840.1.113883.3.1937.99.61.26.11.45		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.100 <i>Processing ID</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>A</b>	archive	Processing ID		
0-L	<b>R</b>	restore from archive	Processing ID		
0-L	<b>I</b>	initial load	Processing ID		
0-L	<b>T</b>	Current processing, transmitted at intervals (scheduled or on demand)	Processing ID	fixed setting for Cdn messages	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.51 QueryParameterValue 2.16.840.1.113883.3.1937.99.61.26.11.47 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
<i>QueryParameterValue</i>		2.16.840.1.113883.3.1937.99.61.26.11.47		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1096 <i>Query Parameter Value</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>AO</b>	All Orders	Query Parameter Value	Return all Orders	
0-L	<b>OWR</b>	Orders Results	Query Parameter Value	Return only those Orders that have Results	
0-L	<b>ONR</b>	Orders No Results	Query Parameter Value	Return only those Orders that do not have Results	

Value Set Name	Value Set Id	Version / effective date	Status
<i>QueryParameterValue</i>	2.16.840.1.113883.3.1937.99.61.26.11.47	2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.52 QueryQuantityUnit 2.16.840.1.113883.3.1937.99.61.26.11.46 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
<i>QueryQuantityUnit</i>	2.16.840.1.113883.3.1937.99.61.26.11.46	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.1066 *QueryQuantityUnit*

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>CH</b>	Characters	QueryQuantityUnit	Used where size of input buffer has limitations.
0-L	<b>LI</b>	Lines	QueryQuantityUnit	Used where lines of response has limitations.
0-L	<b>PG</b>	Pages	QueryQuantityUnit	Used where pages of response has limitations.
0-L	<b>RD</b>	Records	QueryQuantityUnit	Used where number of records or instances of items in the query response result set has limitations

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.53 QueryRequestLimit 2.16.840.1.113883.3.1937.99.61.26.11.30 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
<i>QueryRequestLimit</i>	2.16.840.1.113883.3.1937.99.61.26.11.30	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.12.126 *HL7 version 2.x Quantity limited request used in chapter(s) 5; HL7 table 0126*

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>RD</b>	Record	HL7 version 2.x Quantity limited request used in chapter(s) 5; HL7 table 0126	The vocabulary is fixed to RD. No other values apply.

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.54 QueryResponse 2.16.840.1.113883.3.1937.99.61.26.11.31 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
QueryResponse	2.16.840.1.113883.3.1937.99.61.26.11.31	2013-09-09	Final

Source Code System:

- 2.16.840.1.113883.5.1067 QueryResponse

Level/ Type	Code	Display Name	Code System	Description
0-L	<b>AE</b>	application error	QueryResponse	Query Error. Application Error.
0-L	<b>NF</b>	no data found	QueryResponse	No errors, but no data was found matching the query request specification.
0-L	<b>OK</b>	data found	QueryResponse	Query reponse data found for 1 or more result sets matching the query request specification.
0-L	<b>QE</b>	query parameter error	QueryResponse	QueryError. Problem with input ParmetersError

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.55 ROIOverlayShape 2.16.840.1.113883.1.11.16117 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description			
<b>description:</b>			
Shape of the region on the object being referenced			

Value Set Name	Value Set Id	Version / effective date	Status
ROIOverlayShape	2.16.840.1.113883.1.11.16117	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final

Source Code System:

- 2.16.840.1.113883.5.4 Act Code

Level/ Type	Code	Display Name	Code System	Description
1-L	<b>CIRCLE</b>	circle	Act Code	
1-L	<b>ELLIPSE</b>	ellipse	Act Code	
1-L	<b>POINT</b>	point	Act Code	
1-L	<b>POLY</b>	polyline	Act Code	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.56 ResponseModeCode 2.16.840.1.113883.3.1937.99.61.26.11.49 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
ResponseModeCode	2.16.840.1.113883.3.1937.99.61.26.11.49	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.11.19650 ResponseMode</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>D</b>	deferred	ResponseMode	The receiver may respond in a non-immediate manner.
0-L	<b>I</b>	immediate	ResponseMode	The receiver is required to assume that the sender is blocking and behave appropriately by sending an immediate response.
0-L	<b>Q</b>	queue	ResponseMode	The receiver shall keep any application responses in a queue until such time as the queue is polled.
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.57 RoleClassAssociative 2.16.840.1.113883.1.11.19313 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
A general association between two entities that is neither partitive nor ontological.				
Value Set Name	Value Set Id	Version / effective date	Status	
RoleClassAssociative	2.16.840.1.113883.1.11.19313	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.110</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
1-A	<i>_RoleClassMutualRelationship</i>	RoleClassMutualRelationship	2.16.840.1.113883.5.110	
2-A	<i>_RoleClassRelationshipFormal</i>	RoleClassRelationshipFormal	2.16.840.1.113883.5.110	
3-L	<b>AFFL</b>	affiliate	2.16.840.1.113883.5.110	
3-S	<b>AGNT</b>	agent	2.16.840.1.113883.5.110	
4-S	<b>ASSIGNED</b>	assigned entity	2.16.840.1.113883.5.110	
5-L	<b>COMPAR</b>	commissioning party	2.16.840.1.113883.5.110	
5-L	<b>SGNOFF</b>	signing authority or officer	2.16.840.1.113883.5.110	
4-S	<b>CON</b>	contact	2.16.840.1.113883.5.110	
5-L	<b>ECON</b>	emergency contact	2.16.840.1.113883.5.110	

Description				
<b>description:</b>				
A general association between two entities that is neither partitive nor ontological.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>RoleClassAssociative</i>	2.16.840.1.113883.1.11.19313	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
5-L	<b>NOK</b>	next of kin	2.16.840.1.113883.5.110	
4-L	<b>GUARD</b>	guardian	2.16.840.1.113883.5.110	
3-L	<b>CIT</b>	citizen	2.16.840.1.113883.5.110	
3-S	<b>COVPTY</b>	covered party	2.16.840.1.113883.5.110	
4-L	<b>CLAIM</b>	claimant	2.16.840.1.113883.5.110	
4-S	<b>NAMED</b>	named insured	2.16.840.1.113883.5.110	
5-L	<b>DEPEN</b>	dependent	2.16.840.1.113883.5.110	
5-L	<b>INDIV</b>	individual	2.16.840.1.113883.5.110	
5-L	<b>SUBSCR</b>	subscriber	2.16.840.1.113883.5.110	
4-L	<b>PROG</b>	program eligible	2.16.840.1.113883.5.110	
3-L	<b>CRINV</b>	clinical research investigator	2.16.840.1.113883.5.110	
3-L	<b>CRSPNSR</b>	clinical research sponsor	2.16.840.1.113883.5.110	
3-S	<b>EMP</b>	employee	2.16.840.1.113883.5.110	
4-L	<b>MIL</b>	military person	2.16.840.1.113883.5.110	
3-L	<b>GUAR</b>	guarantor GuarantorRole	2.16.840.1.113883.5.110	
3-S	<b>INVSBJ</b>	Investigation Subject	2.16.840.1.113883.5.110	
4-L	<b>CASEBJ</b>	Case Subject	2.16.840.1.113883.5.110	
4-L	<b>RESBJ</b>	research subject	2.16.840.1.113883.5.110	
3-S	<b>LIC</b>	licensed entity	2.16.840.1.113883.5.110	
4-L	<b>NOT</b>	notary public	2.16.840.1.113883.5.110	
4-L	<b>PROV</b>	healthcare provider	2.16.840.1.113883.5.110	
3-L	<b>PAT</b>	patient	2.16.840.1.113883.5.110	
3-L	<b>PAYEE</b>	payee	2.16.840.1.113883.5.110	
3-L	<b>PAYOR</b>	invoice payor	2.16.840.1.113883.5.110	
3-L	<b>POLHOLD</b>	policy holder	2.16.840.1.113883.5.110	
3-L	<b>QUAL</b>	qualified entity	2.16.840.1.113883.5.110	
3-L	<b>SPNSR</b>	coverage sponsor	2.16.840.1.113883.5.110	
3-L	<b>STD</b>	student	2.16.840.1.113883.5.110	
3-L	<b>UNDWRT</b>	underwriter	2.16.840.1.113883.5.110	
2-L	<b>CAREGIVER</b>	caregiver	2.16.840.1.113883.5.110	
2-L	<b>PRS</b>	personal relationship	2.16.840.1.113883.5.110	
1-A	<i>_RoleClassPassive</i>	RoleClassPassive	2.16.840.1.113883.5.110	
2-L	<b>ACCESS</b>	access	2.16.840.1.113883.5.110	
2-S	<b>ADJY</b>	adjacency	2.16.840.1.113883.5.110	
3-S	<b>CONC</b>	connection	2.16.840.1.113883.5.110	
4-L	<b>BOND</b>	molecular bond	2.16.840.1.113883.5.110	
4-L	<b>CONY</b>	continuity	2.16.840.1.113883.5.110	

Description				
<b>description:</b>				
A general association between two entities that is neither partitive nor ontological.				
Value Set Name	Value Set Id	Version / effective date	Status	
RoleClassAssociative	2.16.840.1.113883.1.11.19313	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
2-L	<b>ADMM</b>	Administerable Material	2.16.840.1.113883.5.110	
2-L	<b>BIRTHPL</b>	birthplace	2.16.840.1.113883.5.110	
2-L	<b>DEATHPLC</b>	place of death	2.16.840.1.113883.5.110	
2-S	<b>DST</b>	distributed material	2.16.840.1.113883.5.110	
3-L	<b>RET</b>	retailed material	2.16.840.1.113883.5.110	
2-L	<b>EXPR</b>	exposed entity	2.16.840.1.113883.5.110	
2-L	<b>HLD</b>	held entity	2.16.840.1.113883.5.110	
2-L	<b>HLTHCHRT</b>	health chart	2.16.840.1.113883.5.110	
2-L	<b>IDENT</b>	identified entity	2.16.840.1.113883.5.110	
2-S	<b>MANU</b>	manufactured product	2.16.840.1.113883.5.110	
3-L	<b>THER</b>	therapeutic agent	2.16.840.1.113883.5.110	
2-L	<b>MNT</b>	maintained entity	2.16.840.1.113883.5.110	
2-L	<b>OWN</b>	owned entity	2.16.840.1.113883.5.110	
2-L	<b>RGPR</b>	regulated product	2.16.840.1.113883.5.110	
2-S	<b>SDLOC</b>	service delivery location	2.16.840.1.113883.5.110	
3-L	<b>DSDLOC</b>	dedicated service delivery location health care facility	2.16.840.1.113883.5.110	
3-L	<b>ISDLOC</b>	incidental service delivery location	2.16.840.1.113883.5.110	
2-L	<b>TERR</b>	territory of authority	2.16.840.1.113883.5.110	
2-L	<b>USED</b>	used entity	2.16.840.1.113883.5.110	
2-L	<b>WRTE</b>	warranted product	2.16.840.1.113883.5.110	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.58 RoleClassMutualRelationship 2.16.840.1.113883.1.11.19316 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
A relationship that is based on mutual behavior of the two Entities as being related. The basis of such relationship may be agreements (e.g., spouses, contract parties) or they may be <i>de facto</i> behavior (e.g. friends) or may be an incidental involvement with each other (e.g. parties over a dispute, siblings, children).				
Value Set Name	Value Set Id	Version / effective date	Status	
RoleClassMutualRelationship	2.16.840.1.113883.1.11.19316	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.110</li> </ul>				


Description				
<b>description:</b>				
A relationship that is based on mutual behavior of the two Entities as being related. The basis of such relationship may be agreements (e.g., spouses, contract parties) or they may be <i>de facto</i> behavior (e.g. friends) or may be an incidental involvement with each other (e.g. parties over a dispute, siblings, children).				
Value Set Name	Value Set Id	Version / effective date	Status	
RoleClassMutualRelationship	2.16.840.1.113883.1.11.19316	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
1-A	<i>_RoleClassRelationshipFormal</i>	RoleClassRelationshipFormal	2.16.840.1.113883.5.110	
2-L	<b>AFFL</b>	affiliate	2.16.840.1.113883.5.110	
2-S	<b>AGNT</b>	agent	2.16.840.1.113883.5.110	
3-S	<b>ASSIGNED</b>	assigned entity	2.16.840.1.113883.5.110	
4-L	<b>COMPAR</b>	commissioning party	2.16.840.1.113883.5.110	
4-L	<b>SGNOFF</b>	signing authority or officer	2.16.840.1.113883.5.110	
3-S	<b>CON</b>	contact	2.16.840.1.113883.5.110	
4-L	<b>ECON</b>	emergency contact	2.16.840.1.113883.5.110	
4-L	<b>NOK</b>	next of kin	2.16.840.1.113883.5.110	
3-L	<b>GUARD</b>	guardian	2.16.840.1.113883.5.110	
2-L	<b>CIT</b>	citizen	2.16.840.1.113883.5.110	
2-S	<b>COVPTY</b>	covered party	2.16.840.1.113883.5.110	
3-L	<b>CLAIM</b>	claimant	2.16.840.1.113883.5.110	
3-S	<b>NAMED</b>	named insured	2.16.840.1.113883.5.110	
4-L	<b>DEPEN</b>	dependent	2.16.840.1.113883.5.110	
4-L	<b>INDIV</b>	individual	2.16.840.1.113883.5.110	
4-L	<b>SUBSCR</b>	subscriber	2.16.840.1.113883.5.110	
3-L	<b>PROG</b>	program eligible	2.16.840.1.113883.5.110	
2-L	<b>CRINV</b>	clinical research investigator	2.16.840.1.113883.5.110	
2-L	<b>CRSPNSR</b>	clinical research sponsor	2.16.840.1.113883.5.110	
2-S	<b>EMP</b>	employee	2.16.840.1.113883.5.110	
3-L	<b>MIL</b>	military person	2.16.840.1.113883.5.110	
2-L	<b>GUAR</b>	guarantor GuarantorRole	2.16.840.1.113883.5.110	
2-S	<b>INVSBJ</b>	Investigation Subject	2.16.840.1.113883.5.110	
3-L	<b>CASEBJ</b>	Case Subject	2.16.840.1.113883.5.110	
3-L	<b>RESBJ</b>	research subject	2.16.840.1.113883.5.110	
2-S	<b>LIC</b>	licensed entity	2.16.840.1.113883.5.110	
3-L	<b>NOT</b>	notary public	2.16.840.1.113883.5.110	
3-L	<b>PROV</b>	healthcare provider	2.16.840.1.113883.5.110	
2-L	<b>PAT</b>	patient	2.16.840.1.113883.5.110	
2-L	<b>PAYEE</b>	payee	2.16.840.1.113883.5.110	
2-L	<b>PAYOR</b>	invoice payor	2.16.840.1.113883.5.110	
2-L	<b>POLHOLD</b>	policy holder	2.16.840.1.113883.5.110	
2-L	<b>QUAL</b>	qualified entity	2.16.840.1.113883.5.110	
2-L	<b>SPNSR</b>	coverage sponsor	2.16.840.1.113883.5.110	



Description				
<b>description:</b>				
A relationship that is based on mutual behavior of the two Entities as being related. The basis of such relationship may be agreements (e.g., spouses, contract parties) or they may be <i>de facto</i> behavior (e.g. friends) or may be an incidental involvement with each other (e.g. parties over a dispute, siblings, children).				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>RoleClassMutualRelationship</i>	2.16.840.1.113883.1.11.19316	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
2-L	<b>STD</b>	student	2.16.840.1.113883.5.110	
2-L	<b>UNDWRT</b>	underwriter	2.16.840.1.113883.5.110	
1-L	<b>CAREGIVER</b>	caregiver	2.16.840.1.113883.5.110	
1-L	<b>PRS</b>	personal relationship	2.16.840.1.113883.5.110	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.59 RoleStatus 2.16.840.1.113883.1.11.15999 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
Codes representing the defined possible states of an Role, as defined by the Role class state machine.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>RoleStatus</i>	2.16.840.1.113883.1.11.15999	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1068</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-S	<b>normal</b>	normal	2.16.840.1.113883.5.1068	
1-L	<b>active</b>	active	2.16.840.1.113883.5.1068	
1-L	<b>cancelled</b>	cancelled	2.16.840.1.113883.5.1068	
1-L	<b>pending</b>	pending	2.16.840.1.113883.5.1068	
1-L	<b>suspended</b>	suspended	2.16.840.1.113883.5.1068	
1-L	<b>terminated</b>	terminated	2.16.840.1.113883.5.1068	
0-L	<b>nullified</b>	nullified	2.16.840.1.113883.5.1068	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.60**  **RouteOfAdministration 2.16.840.1.113883.1.11.14581 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)**  (from repository: ad2bbr-)

Description				
<b>description:</b>				
The path the administered medication takes to get into the body or into contact with the body.				
Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.112</li> </ul>				
Level/ Type	Code	Display Name	Code System	Descripti
1-L	<b>SOAK</b>	Immersion (soak)	2.16.840.1.113883.5.112	
1-L	<b>SHAMPOO</b>	Shampoo	2.16.840.1.113883.5.112	
1-L	<b>TRNSLING</b>	Translingual	2.16.840.1.113883.5.112	
1-L	<b>PO</b>	Swallow, oral	2.16.840.1.113883.5.112	
1-L	<b>GARGLE</b>	Gargle	2.16.840.1.113883.5.112	
1-L	<b>SUCK</b>	Suck, oromucosal	2.16.840.1.113883.5.112	
1-A	<i>_Chew</i>	Chew	2.16.840.1.113883.5.112	
2-L	<b>CHEW</b>	Chew, oral	2.16.840.1.113883.5.112	
1-A	<i>_Diffusion</i>	Diffusion	2.16.840.1.113883.5.112	
2-L	<b>EXTCORPDIF</b>	Diffusion, extracorporeal	2.16.840.1.113883.5.112	
2-L	<b>HEMODIFF</b>	Diffusion, hemodialysis	2.16.840.1.113883.5.112	
2-L	<b>TRNSDERMD</b>	Diffusion, transdermal	2.16.840.1.113883.5.112	
1-A	<i>_Dissolve</i>	Dissolve	2.16.840.1.113883.5.112	
2-L	<b>DISSOLVE</b>	Dissolve, oral	2.16.840.1.113883.5.112	
2-L	<b>SL</b>	Dissolve, sublingual	2.16.840.1.113883.5.112	
1-A	<i>_Douche</i>	Douche	2.16.840.1.113883.5.112	
2-L	<b>DOUCHE</b>	Douche, vaginal	2.16.840.1.113883.5.112	
1-A	<i>_ElectroOsmosisRoute</i>	ElectroOsmosisRoute	2.16.840.1.113883.5.112	
2-L	<b>ELECTOSMOS</b>	Electro-osmosis	2.16.840.1.113883.5.112	
1-A	<i>_Enema</i>	Enema	2.16.840.1.113883.5.112	
2-L	<b>ENEMA</b>	Enema, rectal	2.16.840.1.113883.5.112	
2-L	<b>RETENEMA</b>	Enema, rectal retention	2.16.840.1.113883.5.112	
1-A	<i>_Flush</i>	Flush	2.16.840.1.113883.5.112	
2-L	<b>IVFLUSH</b>	Flush, intravenous catheter	2.16.840.1.113883.5.112	
1-A	<i>_Implantation</i>	Implantation	2.16.840.1.113883.5.112	
2-L	<b>IDIMPLNT</b>	Implantation, intradermal	2.16.840.1.113883.5.112	
2-L	<b>IVITIMPLNT</b>	Implantation, intravitreal	2.16.840.1.113883.5.112	
2-L	<b>SQIMPLNT</b>	Implantation, subcutaneous	2.16.840.1.113883.5.112	
1-A	<i>_Infusion</i>	Infusion	2.16.840.1.113883.5.112	
2-L	<b>EPI</b>	Infusion, epidural	2.16.840.1.113883.5.112	
2-L	<b>IA</b>	Infusion, intraarterial catheter	2.16.840.1.113883.5.112	
2-L	<b>IC</b>	Infusion, intracardiac	2.16.840.1.113883.5.112	

Description				
<b>description:</b>				
The path the administered medication takes to get into the body or into contact with the body.				
Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>ICOR</b>	Infusion, intracoronary	2.16.840.1.113883.5.112	
2-L	<b>IOSSC</b>	Infusion, intraosseous, continuous	2.16.840.1.113883.5.112	
2-L	<b>IT</b>	Infusion, intrathecal	2.16.840.1.113883.5.112	
2-S	<b>IV</b>	Infusion, intravenous	2.16.840.1.113883.5.112	
3-L	<b>IVC</b>	Infusion, intravenous catheter	2.16.840.1.113883.5.112	
3-L	<b>IVCC</b>	Infusion, intravenous catheter, continuous	2.16.840.1.113883.5.112	
3-L	<b>IVCI</b>	Infusion, intravenous catheter, intermittent	2.16.840.1.113883.5.112	
3-L	<b>PCA</b>	Infusion, intravenous catheter, pca pump	2.16.840.1.113883.5.112	
2-L	<b>IVASCINFUS</b>	Infusion, intravascular	2.16.840.1.113883.5.112	
2-L	<b>SQINFUS</b>	Infusion, subcutaneous	2.16.840.1.113883.5.112	
1-A	<i>_Inhalation</i>	Inhalation	2.16.840.1.113883.5.112	
2-S	<b>IPINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-S	<b>ORINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-S	<b>RESPINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-L	<b>IPPB</b>	Inhalation, intermittent positive pressure breathing (ippb)	2.16.840.1.113883.5.112	
2-S	<b>NASINHL</b>	Inhalation, nasal	2.16.840.1.113883.5.112	
3-L	<b>NASINHLC</b>	Inhalation, nasal cannula Inhalation, nasal, prongs	2.16.840.1.113883.5.112	
3-L	<b>NP</b>	Inhalation, nasal cannula Inhalation, nasal, prongs	2.16.840.1.113883.5.112	
2-S	<b>NEB</b>	Inhalation, nebulization	2.16.840.1.113883.5.112	
3-L	<b>NASNEB</b>	Inhalation, nebulization, nasal	2.16.840.1.113883.5.112	
3-L	<b>ORNEB</b>	Inhalation, nebulization, oral	2.16.840.1.113883.5.112	
2-L	<b>TRACH</b>	Inhalation, tracheostomy	2.16.840.1.113883.5.112	
2-L	<b>VENT</b>	Inhalation, ventilator	2.16.840.1.113883.5.112	
2-L	<b>VENTMASK</b>	Inhalation, ventimask	2.16.840.1.113883.5.112	
1-A	<i>_Injection</i>	Injection	2.16.840.1.113883.5.112	
2-L	<b>AMNINJ</b>	Injection, amniotic fluid	2.16.840.1.113883.5.112	

Description				
<b>description:</b>				
The path the administered medication takes to get into the body or into contact with the body.				
Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>BILINJ</b>	Injection, biliary tract	2.16.840.1.113883.5.112	
2-L	<b>CHOLINJ</b>	Injection, for cholangiography	2.16.840.1.113883.5.112	
2-L	<b>CERVINJ</b>	Injection, cervical	2.16.840.1.113883.5.112	
2-L	<b>EPIDURINJ</b>	Injection, epidural	2.16.840.1.113883.5.112	
2-L	<b>EPIINJ</b>	Injection, epidural, push	2.16.840.1.113883.5.112	
2-L	<b>EPINJSP</b>	Injection, epidural, slow push	2.16.840.1.113883.5.112	
2-L	<b>EXTRAMNINJ</b>	Injection, extra-amniotic	2.16.840.1.113883.5.112	
2-L	<b>EXTCORPINJ</b>	Injection, extracorporeal	2.16.840.1.113883.5.112	
2-L	<b>GBINJ</b>	Injection, gastric button	2.16.840.1.113883.5.112	
2-L	<b>GINGINJ</b>	Injection, gingival	2.16.840.1.113883.5.112	
2-L	<b>BLADINJ</b>	Injection, urinary bladder	2.16.840.1.113883.5.112	
2-L	<b>ENDOSININJ</b>	Injection, endosinusal	2.16.840.1.113883.5.112	
2-L	<b>HEMOPORT</b>	Injection, hemodialysis port	2.16.840.1.113883.5.112	
2-L	<b>IABDINJ</b>	Injection, intra-abdominal	2.16.840.1.113883.5.112	
2-S	<b>IAINJ</b>	Injection, intraarterial	2.16.840.1.113883.5.112	
3-L	<b>IAINJP</b>	Injection, intraarterial, push	2.16.840.1.113883.5.112	
3-L	<b>IAINJSP</b>	Injection, intraarterial, slow push	2.16.840.1.113883.5.112	
2-L	<b>IARTINJ</b>	Injection, intraarticular	2.16.840.1.113883.5.112	
2-L	<b>IBURSINJ</b>	Injection, intrabursal	2.16.840.1.113883.5.112	
2-S	<b>ICARDINJ</b>	Injection, intracardiac	2.16.840.1.113883.5.112	
3-L	<b>ICARDINJRP</b>	Injection, intracardiac, rapid push	2.16.840.1.113883.5.112	
3-L	<b>ICARDINJSP</b>	Injection, intracardiac, slow push	2.16.840.1.113883.5.112	
3-L	<b>ICARINJP</b>	Injection, intracardiac, push	2.16.840.1.113883.5.112	
2-L	<b>ICARTINJ</b>	Injection, intracartilaginous	2.16.840.1.113883.5.112	
2-L	<b>ICAUDINJ</b>	Injection, intracaudal	2.16.840.1.113883.5.112	
2-L	<b>ICAVINJ</b>	Injection, intracavernous	2.16.840.1.113883.5.112	
2-L	<b>ICAVITINJ</b>	Injection, intracavitary	2.16.840.1.113883.5.112	
2-L	<b>ICEREBINJ</b>	Injection, intracerebral	2.16.840.1.113883.5.112	
2-L	<b>ICISTERNINJ</b>	Injection, intracisternal	2.16.840.1.113883.5.112	
2-S	<b>ICORONINJ</b>	Injection, intracoronary	2.16.840.1.113883.5.112	
3-L	<b>ICORONINJP</b>	Injection, intracoronary, push	2.16.840.1.113883.5.112	
2-L	<b>ICORPCAVINJ</b>	Injection, intracorporeus cavernosum	2.16.840.1.113883.5.112	
2-L	<b>IDINJ</b>	Injection, intradermal	2.16.840.1.113883.5.112	
2-L	<b>IDISCINJ</b>	Injection, intradiscal	2.16.840.1.113883.5.112	
2-L	<b>IDUCTINJ</b>	Injection, intraductal	2.16.840.1.113883.5.112	
2-L	<b>IDURINJ</b>	Injection, intradural	2.16.840.1.113883.5.112	
2-L	<b>IEPIDINJ</b>	Injection, intraepidermal	2.16.840.1.113883.5.112	

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Value Set Name	Value Set Id	Version / effective date	Statu	
RouteOfAdministration	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>IEPITHINJ</b>	Injection, intraepithelial	2.16.840.1.113883.5.112	
2-L	<b>ILESINJ</b>	Injection, intralesional	2.16.840.1.113883.5.112	
2-L	<b>ILUMINJ</b>	Injection, intraluminal	2.16.840.1.113883.5.112	
2-L	<b>ILYMPJINJ</b>	Injection, intralymphatic	2.16.840.1.113883.5.112	
2-S	<b>IM</b>	Injection, intramuscular	2.16.840.1.113883.5.112	
3-L	<b>IMD</b>	Injection, intramuscular, deep	2.16.840.1.113883.5.112	
3-L	<b>IMZ</b>	Injection, intramuscular, z track	2.16.840.1.113883.5.112	
2-L	<b>IMEDULINJ</b>	Injection, intramedullary	2.16.840.1.113883.5.112	
2-L	<b>INTERMENINJ</b>	Injection, interameningeal	2.16.840.1.113883.5.112	
2-L	<b>INTERSTITINJ</b>	Injection, interstitial	2.16.840.1.113883.5.112	
2-L	<b>IOINJ</b>	Injection, intraocular	2.16.840.1.113883.5.112	
2-L	<b>IOSSINJ</b>	Injection, intraosseous	2.16.840.1.113883.5.112	
2-L	<b>IOVARINJ</b>	Injection, intraovarian	2.16.840.1.113883.5.112	
2-L	<b>IPCARDINJ</b>	Injection, intrapericardial	2.16.840.1.113883.5.112	
2-L	<b>IPERINJ</b>	Injection, intraperitoneal	2.16.840.1.113883.5.112	
2-L	<b>IPINJ</b>	Injection, intrapulmonary	2.16.840.1.113883.5.112	
2-L	<b>IPLRINJ</b>	Injection, intrapleural	2.16.840.1.113883.5.112	
2-L	<b>IPROSTINJ</b>	Injection, intraprostatic	2.16.840.1.113883.5.112	
2-L	<b>IPUMPINJ</b>	Injection, insulin pump	2.16.840.1.113883.5.112	
2-L	<b>ISINJ</b>	Injection, intraspinal	2.16.840.1.113883.5.112	
2-L	<b>ISTERINJ</b>	Injection, intrasternal	2.16.840.1.113883.5.112	
2-L	<b>ISYNINJ</b>	Injection, intrasynovial	2.16.840.1.113883.5.112	
2-L	<b>ITENDINJ</b>	Injection, intratendinous	2.16.840.1.113883.5.112	
2-L	<b>ITESTINJ</b>	Injection, intratesticular	2.16.840.1.113883.5.112	
2-L	<b>ITHORINJ</b>	Injection, intrathoracic	2.16.840.1.113883.5.112	
2-L	<b>ITINJ</b>	Injection, intrathecal	2.16.840.1.113883.5.112	
2-L	<b>ITUBINJ</b>	Injection, intratubular	2.16.840.1.113883.5.112	
2-L	<b>ITUMINJ</b>	Injection, intratumor	2.16.840.1.113883.5.112	
2-L	<b>ITYMPINJ</b>	Injection, intratympanic	2.16.840.1.113883.5.112	
2-L	<b>IUINJ</b>	Injection, intrauterine	2.16.840.1.113883.5.112	
2-L	<b>IUINJC</b>	Injection, intracervical (uterus)	2.16.840.1.113883.5.112	
2-L	<b>IURETINJ</b>	Injection, intraureteral, retrograde	2.16.840.1.113883.5.112	
2-L	<b>IVASCINJ</b>	Injection, intravascular	2.16.840.1.113883.5.112	
2-L	<b>IVENTINJ</b>	Injection, intraventricular (heart)	2.16.840.1.113883.5.112	
2-L	<b>IVESINJ</b>	Injection, intravesicle	2.16.840.1.113883.5.112	
2-S	<b>IVINJ</b>	Injection, intravenous	2.16.840.1.113883.5.112	
3-L	<b>IVINJBOL</b>	Injection, intravenous, bolus	2.16.840.1.113883.5.112	

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<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
3-L	<b>IVPUSH</b>	Injection, intravenous, push	2.16.840.1.113883.5.112	
3-L	<b>IVRPUSH</b>	Injection, intravenous, rapid push	2.16.840.1.113883.5.112	
3-L	<b>IVSPUSH</b>	Injection, intravenous, slow push	2.16.840.1.113883.5.112	
2-L	<b>IVITINJ</b>	Injection, intravitreal	2.16.840.1.113883.5.112	
2-L	<b>PAINJ</b>	Injection, periarticular	2.16.840.1.113883.5.112	
2-L	<b>PARENTINJ</b>	Injection, parenteral	2.16.840.1.113883.5.112	
2-L	<b>PDONTINJ</b>	Injection, periodontal	2.16.840.1.113883.5.112	
2-L	<b>PDPINJ</b>	Injection, peritoneal dialysis port	2.16.840.1.113883.5.112	
2-L	<b>PDURINJ</b>	Injection, peridural	2.16.840.1.113883.5.112	
2-L	<b>PNINJ</b>	Injection, perineural	2.16.840.1.113883.5.112	
2-L	<b>PNSINJ</b>	Injection, paranasal sinuses	2.16.840.1.113883.5.112	
2-L	<b>RBINJ</b>	Injection, retrobulbar	2.16.840.1.113883.5.112	
2-L	<b>SCINJ</b>	Injection, subconjunctival	2.16.840.1.113883.5.112	
2-L	<b>SLESINJ</b>	Injection, sublesional	2.16.840.1.113883.5.112	
2-L	<b>SOFTISINJ</b>	Injection, soft tissue	2.16.840.1.113883.5.112	
2-L	<b>SQ</b>	Injection, subcutaneous	2.16.840.1.113883.5.112	
2-L	<b>SUBARACHINJ</b>	Injection, subarachnoid	2.16.840.1.113883.5.112	
2-L	<b>SUBMUCINJ</b>	Injection, submucosal	2.16.840.1.113883.5.112	
2-L	<b>TRPLACINJ</b>	Injection, transplacental	2.16.840.1.113883.5.112	
2-L	<b>TRTRACHINJ</b>	Injection, transtracheal	2.16.840.1.113883.5.112	
2-L	<b>URETHINJ</b>	Injection, urethral	2.16.840.1.113883.5.112	
2-L	<b>URETINJ</b>	Injection, ureteral	2.16.840.1.113883.5.112	
1-A	<i>_Insertion</i>	Insertion	2.16.840.1.113883.5.112	
2-L	<b>CERVINS</b>	Insertion, cervical (uterine)	2.16.840.1.113883.5.112	
2-L	<b>IOSURGINS</b>	Insertion, intraocular, surgical	2.16.840.1.113883.5.112	
2-L	<b>IU</b>	Insertion, intrauterine	2.16.840.1.113883.5.112	
2-L	<b>LPINS</b>	Insertion, lacrimal puncta	2.16.840.1.113883.5.112	
2-L	<b>PR</b>	Insertion, rectal	2.16.840.1.113883.5.112	
2-L	<b>SQSURGINS</b>	Insertion, subcutaneous, surgical	2.16.840.1.113883.5.112	
2-L	<b>URETHINS</b>	Insertion, urethral	2.16.840.1.113883.5.112	
2-L	<b>VAGINSI</b>	Insertion, vaginal	2.16.840.1.113883.5.112	
1-A	<i>_Instillation</i>	Instillation	2.16.840.1.113883.5.112	
2-L	<b>CECINSTL</b>	Instillation, cecostomy	2.16.840.1.113883.5.112	
2-L	<b>EFT</b>	Instillation, enteral feeding tube	2.16.840.1.113883.5.112	
2-L	<b>ENTINSTL</b>	Instillation, enteral	2.16.840.1.113883.5.112	
2-L	<b>GT</b>	Instillation, gastrostomy tube	2.16.840.1.113883.5.112	
2-L	<b>NGT</b>	Instillation, nasogastric tube	2.16.840.1.113883.5.112	

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Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>OGT</b>	Instillation, orogastric tube	2.16.840.1.113883.5.112	
2-L	<b>BLADINSTL</b>	Instillation, urinary catheter	2.16.840.1.113883.5.112	
2-L	<b>CAPDINSTL</b>	Instillation, continuous ambulatory peritoneal dialysis port	2.16.840.1.113883.5.112	
2-L	<b>CTINSTL</b>	Instillation, chest tube	2.16.840.1.113883.5.112	
2-L	<b>ETINSTL</b>	Instillation, endotracheal tube	2.16.840.1.113883.5.112	
2-L	<b>GJT</b>	Instillation, gastro-jejunostomy tube	2.16.840.1.113883.5.112	
2-L	<b>IBRONCHINSTIL</b>	Instillation, intrabronchial	2.16.840.1.113883.5.112	
2-L	<b>IDUODINSTIL</b>	Instillation, intraduodenal	2.16.840.1.113883.5.112	
2-L	<b>IESOPHINSTIL</b>	Instillation, intraesophageal	2.16.840.1.113883.5.112	
2-L	<b>IGASTINSTIL</b>	Instillation, intragastric	2.16.840.1.113883.5.112	
2-L	<b>IILEALINJ</b>	Instillation, intraileal	2.16.840.1.113883.5.112	
2-L	<b>IOINSTL</b>	Instillation, intraocular	2.16.840.1.113883.5.112	
2-L	<b>ISININSTIL</b>	Instillation, intrasinal	2.16.840.1.113883.5.112	
2-L	<b>ITRACHINSTIL</b>	Instillation, intratracheal	2.16.840.1.113883.5.112	
2-L	<b>IUINSTL</b>	Instillation, intrauterine	2.16.840.1.113883.5.112	
2-L	<b>JJTINSTL</b>	Instillation, jejunostomy tube	2.16.840.1.113883.5.112	
2-L	<b>LARYNGINSTIL</b>	Instillation, laryngeal	2.16.840.1.113883.5.112	
2-L	<b>NASALINSTIL</b>	Instillation, nasal	2.16.840.1.113883.5.112	
2-L	<b>NASOGASINSTIL</b>	Instillation, nasogastric	2.16.840.1.113883.5.112	
2-L	<b>NTT</b>	Instillation, nasotracheal tube	2.16.840.1.113883.5.112	
2-L	<b>OJJ</b>	Instillation, orojejunum tube	2.16.840.1.113883.5.112	
2-L	<b>OT</b>	Instillation, otic	2.16.840.1.113883.5.112	
2-L	<b>PDPINSTL</b>	Instillation, peritoneal dialysis port	2.16.840.1.113883.5.112	
2-L	<b>PNSINSTL</b>	Instillation, paranasal sinuses	2.16.840.1.113883.5.112	
2-S	<b>RECINSTL</b>	Instillation, rectal	2.16.840.1.113883.5.112	
3-L	<b>RECTINSTL</b>	Instillation, rectal tube	2.16.840.1.113883.5.112	
2-L	<b>SININSTIL</b>	Instillation, sinus, unspecified	2.16.840.1.113883.5.112	
2-L	<b>SOFTISINSTIL</b>	Instillation, soft tissue	2.16.840.1.113883.5.112	
2-L	<b>TRACHINSTL</b>	Instillation, tracheostomy	2.16.840.1.113883.5.112	
2-L	<b>TRTYMPINSTIL</b>	Instillation, transtympanic	2.16.840.1.113883.5.112	
2-L	<b>URETHINSTL</b>	instillation, urethral	2.16.840.1.113883.5.112	
1-A	<i>_IontophoresisRoute</i>	IontophoresisRoute	2.16.840.1.113883.5.112	
2-L	<b>IONTO</b>	Topical application, iontophoresis	2.16.840.1.113883.5.112	
1-A	<i>_Irrigation</i>	Irrigation	2.16.840.1.113883.5.112	
2-L	<b>GUIRR</b>	Irrigation, genitourinary	2.16.840.1.113883.5.112	
2-L	<b>IGASTIRR</b>	Irrigation, intragastric	2.16.840.1.113883.5.112	

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Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>ILESIRR</b>	Irrigation, intralesional	2.16.840.1.113883.5.112	
2-L	<b>IOIRR</b>	Irrigation, intraocular	2.16.840.1.113883.5.112	
2-S	<b>BLADIRR</b>	Irrigation, urinary bladder	2.16.840.1.113883.5.112	
3-L	<b>BLADIRRC</b>	Irrigation, urinary bladder, continuous	2.16.840.1.113883.5.112	
3-L	<b>BLADIRRT</b>	Irrigation, urinary bladder, tidal	2.16.840.1.113883.5.112	
2-L	<b>RECIRR</b>	Irrigation, rectal	2.16.840.1.113883.5.112	
1-A	<i>_LavageRoute</i>	LavageRoute	2.16.840.1.113883.5.112	
2-L	<b>IGASTLAV</b>	Lavage, intragastric	2.16.840.1.113883.5.112	
1-A	<i>_MucosalAbsorptionRoute</i>	MucosalAbsorptionRoute	2.16.840.1.113883.5.112	
2-L	<b>IDOUDMAB</b>	Mucosal absorption, intraduodenal	2.16.840.1.113883.5.112	
2-L	<b>ITRACHMAB</b>	Mucosal absorption, intratracheal	2.16.840.1.113883.5.112	
2-L	<b>SMUCMAB</b>	Mucosal absorption, submucosal	2.16.840.1.113883.5.112	
1-A	<i>_Nebulization</i>	Nebulization	2.16.840.1.113883.5.112	
2-L	<b>ETNEB</b>	Nebulization, endotracheal tube	2.16.840.1.113883.5.112	
1-A	<i>_Rinse</i>	Rinse	2.16.840.1.113883.5.112	
2-L	<b>DENRINSE</b>	Rinse, dental	2.16.840.1.113883.5.112	
2-L	<b>ORRINSE</b>	Rinse, oral	2.16.840.1.113883.5.112	
1-A	<i>_SuppositoryRoute</i>	SuppositoryRoute	2.16.840.1.113883.5.112	
2-L	<b>URETHSUP</b>	Suppository, urethral	2.16.840.1.113883.5.112	
1-A	<i>_Swish</i>	Swish	2.16.840.1.113883.5.112	
2-L	<b>SWISHSPIT</b>	Swish and spit out, oromucosal	2.16.840.1.113883.5.112	
2-L	<b>SWISHSWAL</b>	Swish and swallow, oromucosal	2.16.840.1.113883.5.112	
1-A	<i>_TopicalAbsorptionRoute</i>	TopicalAbsorptionRoute	2.16.840.1.113883.5.112	
2-L	<b>TTYMPTABSORP</b>	Topical absorption, transtympanic	2.16.840.1.113883.5.112	
1-A	<i>_TopicalApplication</i>	TopicalApplication	2.16.840.1.113883.5.112	
2-L	<b>DRESS</b>	Topical application, soaked dressing	2.16.840.1.113883.5.112	
2-L	<b>IONTO</b>	Topical application, iontophoresis	2.16.840.1.113883.5.112	
2-L	<b>SWAB</b>	Topical application, swab	2.16.840.1.113883.5.112	
2-L	<b>TOPICAL</b>	Topical	2.16.840.1.113883.5.112	
2-L	<b>BUC</b>	Topical application, buccal	2.16.840.1.113883.5.112	
2-L	<b>CERV</b>	Topical application, cervical	2.16.840.1.113883.5.112	
2-L	<b>DEN</b>	Topical application, dental	2.16.840.1.113883.5.112	
2-L	<b>GIN</b>	Topical application, gingival	2.16.840.1.113883.5.112	
2-L	<b>HAIR</b>	Topical application, hair	2.16.840.1.113883.5.112	
2-L	<b>ICORNTA</b>	Topical application, intracorneal	2.16.840.1.113883.5.112	
2-L	<b>ICORONTA</b>	Topical application, intracoronal (dental)	2.16.840.1.113883.5.112	
2-L	<b>IESOPHTA</b>	Topical application, intraesophageal	2.16.840.1.113883.5.112	



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Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>IILEALTA</b>	Topical application, intraileal	2.16.840.1.113883.5.112	
2-L	<b>ILTOP</b>	Topical application, intralesional	2.16.840.1.113883.5.112	
2-L	<b>ILUMTA</b>	Topical application, intraluminal	2.16.840.1.113883.5.112	
2-L	<b>IOTOP</b>	Topical application, intraocular	2.16.840.1.113883.5.112	
2-L	<b>LARYNGTA</b>	Topical application, laryngeal	2.16.840.1.113883.5.112	
2-L	<b>MUC</b>	Topical application, mucous membrane	2.16.840.1.113883.5.112	
2-L	<b>NAIL</b>	Topical application, nail	2.16.840.1.113883.5.112	
2-L	<b>NASAL</b>	Topical application, nasal	2.16.840.1.113883.5.112	
2-L	<b>OPHTHALTA</b>	Topical application, ophthalmic	2.16.840.1.113883.5.112	
2-L	<b>ORALTA</b>	Topical application, oral	2.16.840.1.113883.5.112	
2-L	<b>ORMUC</b>	Topical application, oromucosal	2.16.840.1.113883.5.112	
2-L	<b>OROPHARTA</b>	Topical application, oropharyngeal	2.16.840.1.113883.5.112	
2-L	<b>PERIANAL</b>	Topical application, perianal	2.16.840.1.113883.5.112	
2-L	<b>PERINEAL</b>	Topical application, perineal	2.16.840.1.113883.5.112	
2-L	<b>PDONTTA</b>	Topical application, periodontal	2.16.840.1.113883.5.112	
2-L	<b>RECTAL</b>	Topical application, rectal	2.16.840.1.113883.5.112	
2-L	<b>SCALP</b>	Topical application, scalp	2.16.840.1.113883.5.112	
2-L	<b>OCDRESTA</b>	Occlusive dressing technique	2.16.840.1.113883.5.112	
2-L	<b>SKIN</b>	Topical application, skin	2.16.840.1.113883.5.112	
2-L	<b>SUBCONJTA</b>	Subconjunctival	2.16.840.1.113883.5.112	
2-L	<b>TMUCTA</b>	Topical application, transmucosal	2.16.840.1.113883.5.112	
2-L	<b>VAGINS</b>	Topical application, vaginal	2.16.840.1.113883.5.112	
1-L	<b>INSUF</b>	Insufflation	2.16.840.1.113883.5.112	
1-S	<b>TRNSDERM</b>	Transdermal	2.16.840.1.113883.5.112	
2-L	<b>TRNSDERMD</b>	Diffusion, transdermal	2.16.840.1.113883.5.112	
1-S	<b>TRNSDERM</b>	Transdermal	2.16.840.1.113883.5.112	
2-L	<b>TRNSDERMD</b>	Diffusion, transdermal	2.16.840.1.113883.5.112	
1-A	<i>_AmnioticFluidSacRoute</i>	AmnioticFluidSacRoute	2.16.840.1.113883.5.112	
2-L	<b>AMNINJ</b>	Injection, amniotic fluid	2.16.840.1.113883.5.112	
1-A	<i>_BiliaryRoute</i>	BiliaryRoute	2.16.840.1.113883.5.112	
2-L	<b>BILINJ</b>	Injection, biliary tract	2.16.840.1.113883.5.112	
2-L	<b>CHOLINJ</b>	Injection, for cholangiography	2.16.840.1.113883.5.112	
1-A	<i>_BodySurfaceRoute</i>	BodySurfaceRoute	2.16.840.1.113883.5.112	
2-L	<b>DRESS</b>	Topical application, soaked dressing	2.16.840.1.113883.5.112	
2-L	<b>ELECTOSMOS</b>	Electro-osmosis	2.16.840.1.113883.5.112	
2-L	<b>IONTO</b>	Topical application, iontophoresis	2.16.840.1.113883.5.112	
2-L	<b>SOAK</b>	Immersion (soak)	2.16.840.1.113883.5.112	

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Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>SWAB</b>	Topical application, swab	2.16.840.1.113883.5.112	
2-L	<b>TOPICAL</b>	Topical	2.16.840.1.113883.5.112	
1-A	<i>_BuccalMucosaRoute</i>	BuccalMucosaRoute	2.16.840.1.113883.5.112	
2-L	<b>BUC</b>	Topical application, buccal	2.16.840.1.113883.5.112	
1-A	<i>_CecostomyRoute</i>	CecostomyRoute	2.16.840.1.113883.5.112	
2-L	<b>CECINSTL</b>	Instillation, cecostomy	2.16.840.1.113883.5.112	
1-A	<i>_CervicalRoute</i>	CervicalRoute	2.16.840.1.113883.5.112	
2-L	<b>CERV</b>	Topical application, cervical	2.16.840.1.113883.5.112	
2-L	<b>CERVINJ</b>	Injection, cervical	2.16.840.1.113883.5.112	
2-L	<b>CERVINS</b>	Insertion, cervical (uterine)	2.16.840.1.113883.5.112	
2-L	<b>DEN</b>	Topical application, dental	2.16.840.1.113883.5.112	
2-L	<b>DENRINSE</b>	Rinse, dental	2.16.840.1.113883.5.112	
1-A	<i>_EndocervicalRoute</i>	EndocervicalRoute	2.16.840.1.113883.5.112	
2-L	<b>AMNINJ</b>	Injection, amniotic fluid	2.16.840.1.113883.5.112	
2-L	<b>BILINJ</b>	Injection, biliary tract	2.16.840.1.113883.5.112	
1-A	<i>_EnteralRoute</i>	EnteralRoute	2.16.840.1.113883.5.112	
2-L	<b>EFT</b>	Instillation, enteral feeding tube	2.16.840.1.113883.5.112	
2-L	<b>ENTINSTL</b>	Instillation, enteral	2.16.840.1.113883.5.112	
1-A	<i>_EpiduralRoute</i>	EpiduralRoute	2.16.840.1.113883.5.112	
2-L	<b>EPI</b>	Infusion, epidural	2.16.840.1.113883.5.112	
2-L	<b>EPIDURINJ</b>	Injection, epidural	2.16.840.1.113883.5.112	
2-L	<b>EPIINJ</b>	Injection, epidural, push	2.16.840.1.113883.5.112	
2-L	<b>EPINJSP</b>	Injection, epidural, slow push	2.16.840.1.113883.5.112	
1-A	<i>_ExtraAmnioticRoute</i>	ExtraAmnioticRoute	2.16.840.1.113883.5.112	
2-L	<b>EXTRAMNINJ</b>	Injection, extra-amniotic	2.16.840.1.113883.5.112	
1-A	<i>_ExtracorporealCirculationRoute</i>	ExtracorporealCirculationRoute	2.16.840.1.113883.5.112	
2-L	<b>EXTCORPDIF</b>	Diffusion, extracorporeal	2.16.840.1.113883.5.112	
2-L	<b>EXTCORPINJ</b>	Injection, extracorporeal	2.16.840.1.113883.5.112	
1-A	<i>_GastricRoute</i>	GastricRoute	2.16.840.1.113883.5.112	
2-L	<b>GBINJ</b>	Injection, gastric button	2.16.840.1.113883.5.112	
2-L	<b>GT</b>	Instillation, gastrostomy tube	2.16.840.1.113883.5.112	
2-L	<b>NGT</b>	Instillation, nasogastric tube	2.16.840.1.113883.5.112	
2-L	<b>OGT</b>	Instillation, orogastric tube	2.16.840.1.113883.5.112	
1-A	<i>_GenitourinaryRoute</i>	GenitourinaryRoute	2.16.840.1.113883.5.112	
2-L	<b>GUIRR</b>	Irrigation, genitourinary	2.16.840.1.113883.5.112	
1-A	<i>_GingivalRoute</i>	GingivalRoute	2.16.840.1.113883.5.112	
2-L	<b>GIN</b>	Topical application, gingival	2.16.840.1.113883.5.112	

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<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>GINGINJ</b>	Injection, gingival	2.16.840.1.113883.5.112	
1-A	<i>_HairRoute</i>	HairRoute	2.16.840.1.113883.5.112	
2-L	<b>HAIR</b>	Topical application, hair	2.16.840.1.113883.5.112	
2-L	<b>SHAMPOO</b>	Shampoo	2.16.840.1.113883.5.112	
1-A	<i>_InterameningealRoute</i>	InterameningealRoute	2.16.840.1.113883.5.112	
2-L	<b>INTERMENINJ</b>	Injection, interameningeal	2.16.840.1.113883.5.112	
1-A	<i>_InterstitialRoute</i>	InterstitialRoute	2.16.840.1.113883.5.112	
2-L	<b>INTERSTITINJ</b>	Injection, interstitial	2.16.840.1.113883.5.112	
1-A	<i>_IntraabdominalRoute</i>	IntraabdominalRoute	2.16.840.1.113883.5.112	
2-L	<b>IABDINJ</b>	Injection, intra-abdominal	2.16.840.1.113883.5.112	
1-A	<i>_IntraarterialRoute</i>	IntraarterialRoute	2.16.840.1.113883.5.112	
2-L	<b>IA</b>	Infusion, intraarterial catheter	2.16.840.1.113883.5.112	
2-S	<b>IAINJ</b>	Injection, intraarterial	2.16.840.1.113883.5.112	
3-L	<b>IAINJP</b>	Injection, intraarterial, push	2.16.840.1.113883.5.112	
3-L	<b>IAINJSP</b>	Injection, intraarterial, slow push	2.16.840.1.113883.5.112	
1-A	<i>_IntraarticularRoute</i>	IntraarticularRoute	2.16.840.1.113883.5.112	
2-L	<b>IARTINJ</b>	Injection, intraarticular	2.16.840.1.113883.5.112	
1-A	<i>_IntrabronchialRoute</i>	IntrabronchialRoute	2.16.840.1.113883.5.112	
2-L	<b>IBRONCHINSTIL</b>	Instillation, intrabronchial	2.16.840.1.113883.5.112	
1-A	<i>_IntrabursalRoute</i>	IntrabursalRoute	2.16.840.1.113883.5.112	
2-L	<b>IBURSINJ</b>	Injection, intrabursal	2.16.840.1.113883.5.112	
1-A	<i>_IntracardiacRoute</i>	IntracardiacRoute	2.16.840.1.113883.5.112	
2-L	<b>IC</b>	Infusion, intracardiac	2.16.840.1.113883.5.112	
2-S	<b>ICARDINJ</b>	Injection, intracardiac	2.16.840.1.113883.5.112	
3-L	<b>ICARDINJRP</b>	Injection, intracardiac, rapid push	2.16.840.1.113883.5.112	
3-L	<b>ICARDINJSP</b>	Injection, intracardiac, slow push	2.16.840.1.113883.5.112	
3-L	<b>ICARINJP</b>	Injection, intracardiac, push	2.16.840.1.113883.5.112	
1-A	<i>_IntracartilaginousRoute</i>	IntracartilaginousRoute	2.16.840.1.113883.5.112	
2-L	<b>ICARTINJ</b>	Injection, intracartilaginous	2.16.840.1.113883.5.112	
1-A	<i>_IntracaudalRoute</i>	IntracaudalRoute	2.16.840.1.113883.5.112	
2-L	<b>ICAUDINJ</b>	Injection, intracaudal	2.16.840.1.113883.5.112	
1-A	<i>_IntracavernosalRoute</i>	IntracavernosalRoute	2.16.840.1.113883.5.112	
2-L	<b>ICAVINJ</b>	Injection, intracavernous	2.16.840.1.113883.5.112	
1-A	<i>_IntracavitaryRoute</i>	IntracavitaryRoute	2.16.840.1.113883.5.112	
2-L	<b>ICAVITINJ</b>	Injection, intracavitary	2.16.840.1.113883.5.112	
1-A	<i>_IntracerebralRoute</i>	IntracerebralRoute	2.16.840.1.113883.5.112	
2-L	<b>ICEREBINJ</b>	Injection, intracerebral	2.16.840.1.113883.5.112	

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<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
1-A	<i>_IntracervicalRoute</i>	IntracervicalRoute	2.16.840.1.113883.5.112	
2-L	<b>IUINJC</b>	Injection, intracervical (uterus)	2.16.840.1.113883.5.112	
1-A	<i>_IntracisternalRoute</i>	IntracisternalRoute	2.16.840.1.113883.5.112	
2-L	<b>ICISTERNINJ</b>	Injection, intracisternal	2.16.840.1.113883.5.112	
1-A	<i>_IntracornealRoute</i>	IntracornealRoute	2.16.840.1.113883.5.112	
2-L	<b>ICORNTA</b>	Topical application, intracorneal	2.16.840.1.113883.5.112	
1-A	<i>_IntracoronarRoute</i>	IntracoronarRoute	2.16.840.1.113883.5.112	
2-L	<b>ICORONTA</b>	Topical application, intracoronar (dental)	2.16.840.1.113883.5.112	
1-A	<i>_IntracoronaryRoute</i>	IntracoronaryRoute	2.16.840.1.113883.5.112	
2-L	<b>ICOR</b>	Infusion, intracoronary	2.16.840.1.113883.5.112	
2-S	<b>ICORONINJ</b>	Injection, intracoronary	2.16.840.1.113883.5.112	
3-L	<b>ICORONINJP</b>	Injection, intracoronary, push	2.16.840.1.113883.5.112	
1-A	<i>_IntracorporusCavernosumRoute</i>	IntracorporusCavernosumRoute	2.16.840.1.113883.5.112	
2-L	<b>ICORPCAVINJ</b>	Injection, intracorporus cavernosum	2.16.840.1.113883.5.112	
1-A	<i>_IntradermalRoute</i>	IntradermalRoute	2.16.840.1.113883.5.112	
2-L	<b>IDIMPLNT</b>	Implantation, intradermal	2.16.840.1.113883.5.112	
2-L	<b>IDINJ</b>	Injection, intradermal	2.16.840.1.113883.5.112	
1-A	<i>_IntradiscalRoute</i>	IntradiscalRoute	2.16.840.1.113883.5.112	
2-L	<b>IDISCINJ</b>	Injection, intradiscal	2.16.840.1.113883.5.112	
1-A	<i>_IntraductalRoute</i>	IntraductalRoute	2.16.840.1.113883.5.112	
2-L	<b>IDUCTINJ</b>	Injection, intraductal	2.16.840.1.113883.5.112	
1-A	<i>_IntraduodenalRoute</i>	IntraduodenalRoute	2.16.840.1.113883.5.112	
2-L	<b>IDUODINSTIL</b>	Instillation, intraduodenal	2.16.840.1.113883.5.112	
2-L	<b>IDOUDMAB</b>	Mucosal absorption, intraduodenal	2.16.840.1.113883.5.112	
1-A	<i>_IntraduralRoute</i>	IntraduralRoute	2.16.840.1.113883.5.112	
2-L	<b>IDURINJ</b>	Injection, intradural	2.16.840.1.113883.5.112	
1-A	<i>_IntraepidermalRoute</i>	IntraepidermalRoute	2.16.840.1.113883.5.112	
2-L	<b>IEPIDINJ</b>	Injection, intraepidermal	2.16.840.1.113883.5.112	
1-A	<i>_IntraepithelialRoute</i>	IntraepithelialRoute	2.16.840.1.113883.5.112	
2-L	<b>IEPITHINJ</b>	Injection, intraepithelial	2.16.840.1.113883.5.112	
1-A	<i>_IntraesophagealRoute</i>	IntraesophagealRoute	2.16.840.1.113883.5.112	
2-L	<b>IESOPHINSTIL</b>	Instillation, intraesophageal	2.16.840.1.113883.5.112	
2-L	<b>IESOPHTA</b>	Topical application, intraesophageal	2.16.840.1.113883.5.112	
1-A	<i>_IntragastricRoute</i>	IntragastricRoute	2.16.840.1.113883.5.112	
2-L	<b>IGASTINSTIL</b>	Instillation, intragastric	2.16.840.1.113883.5.112	
2-L	<b>IGASTIRR</b>	Irrigation, intragastric	2.16.840.1.113883.5.112	
2-L	<b>IGASTLAV</b>	Lavage, intragastric	2.16.840.1.113883.5.112	

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<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
1-A	<i>_IntrailealRoute</i>	IntrailealRoute	2.16.840.1.113883.5.112	
2-L	<b>IILEALINJ</b>	Instillation, intraileal	2.16.840.1.113883.5.112	
2-L	<b>IILEALTA</b>	Topical application, intraileal	2.16.840.1.113883.5.112	
1-A	<i>_IntralesionalRoute</i>	IntralesionalRoute	2.16.840.1.113883.5.112	
2-L	<b>ILESINJ</b>	Injection, intralesional	2.16.840.1.113883.5.112	
2-L	<b>ILESIRR</b>	Irrigation, intralesional	2.16.840.1.113883.5.112	
2-L	<b>ILTOP</b>	Topical application, intralesional	2.16.840.1.113883.5.112	
1-A	<i>_IntraluminalRoute</i>	IntraluminalRoute	2.16.840.1.113883.5.112	
2-L	<b>ILUMINJ</b>	Injection, intraluminal	2.16.840.1.113883.5.112	
2-L	<b>ILUMTA</b>	Topical application, intraluminal	2.16.840.1.113883.5.112	
1-A	<i>_IntralymphaticRoute</i>	IntralymphaticRoute	2.16.840.1.113883.5.112	
2-L	<b>ILYMPJINJ</b>	Injection, intralymphatic	2.16.840.1.113883.5.112	
1-A	<i>_IntramedullaryRoute</i>	IntramedullaryRoute	2.16.840.1.113883.5.112	
2-L	<b>IMEDULINJ</b>	Injection, intramedullary	2.16.840.1.113883.5.112	
1-A	<i>_IntramuscularRoute</i>	IntramuscularRoute	2.16.840.1.113883.5.112	
2-S	<b>IM</b>	Injection, intramuscular	2.16.840.1.113883.5.112	
3-L	<b>IMD</b>	Injection, intramuscular, deep	2.16.840.1.113883.5.112	
3-L	<b>IMZ</b>	Injection, intramuscular, z track	2.16.840.1.113883.5.112	
1-A	<i>_IntraocularRoute</i>	IntraocularRoute	2.16.840.1.113883.5.112	
2-L	<b>IOINJ</b>	Injection, intraocular	2.16.840.1.113883.5.112	
2-L	<b>IOSURGINS</b>	Insertion, intraocular, surgical	2.16.840.1.113883.5.112	
2-L	<b>IOINSTL</b>	Instillation, intraocular	2.16.840.1.113883.5.112	
2-L	<b>IOIRR</b>	Irrigation, intraocular	2.16.840.1.113883.5.112	
2-L	<b>IOTOP</b>	Topical application, intraocular	2.16.840.1.113883.5.112	
1-A	<i>_IntraosseousRoute</i>	IntraosseousRoute	2.16.840.1.113883.5.112	
2-L	<b>IOSSC</b>	Infusion, intraosseous, continuous	2.16.840.1.113883.5.112	
2-L	<b>IOSSINJ</b>	Injection, intraosseous	2.16.840.1.113883.5.112	
1-A	<i>_IntraovarianRoute</i>	IntraovarianRoute	2.16.840.1.113883.5.112	
2-L	<b>IOVARINJ</b>	Injection, intraovarian	2.16.840.1.113883.5.112	
1-A	<i>_IntrapericardialRoute</i>	IntrapericardialRoute	2.16.840.1.113883.5.112	
2-L	<b>IPCARDINJ</b>	Injection, intrapericardial	2.16.840.1.113883.5.112	
1-A	<i>_IntraperitonealRoute</i>	IntraperitonealRoute	2.16.840.1.113883.5.112	
2-L	<b>IPERINJ</b>	Injection, intraperitoneal	2.16.840.1.113883.5.112	
2-L	<b>PDPINJ</b>	Injection, peritoneal dialysis port	2.16.840.1.113883.5.112	
2-L	<b>CAPDINSTL</b>	Instillation, continuous ambulatory peritoneal dialysis port	2.16.840.1.113883.5.112	
2-L	<b>PDPINSTL</b>	Instillation, peritoneal dialysis port	2.16.840.1.113883.5.112	

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Level/ Type	Code	Display Name	Code System	Descripti
1-A	<i>_IntrapleuralRoute</i>	IntrapleuralRoute	2.16.840.1.113883.5.112	
2-L	<b>IPLRINJ</b>	Injection, intrapleural	2.16.840.1.113883.5.112	
2-L	<b>CTINSTL</b>	Instillation, chest tube	2.16.840.1.113883.5.112	
1-A	<i>_IntraprostaticRoute</i>	IntraprostaticRoute	2.16.840.1.113883.5.112	
2-L	<b>IPROSTINJ</b>	Injection, intraprostatic	2.16.840.1.113883.5.112	
1-A	<i>_IntrapulmonaryRoute</i>	IntrapulmonaryRoute	2.16.840.1.113883.5.112	
2-L	<b>EXTCORPINJ</b>	Injection, extracorporeal	2.16.840.1.113883.5.112	
2-L	<b>IPINJ</b>	Injection, intrapulmonary	2.16.840.1.113883.5.112	
1-A	<i>_IntrasinalRoute</i>	IntrasinalRoute	2.16.840.1.113883.5.112	
2-L	<b>ISININSTIL</b>	Instillation, intrasinal	2.16.840.1.113883.5.112	
1-A	<i>_IntraspinalRoute</i>	IntraspinalRoute	2.16.840.1.113883.5.112	
2-L	<b>ISINJ</b>	Injection, intraspinal	2.16.840.1.113883.5.112	
1-A	<i>_IntrasternalRoute</i>	IntrasternalRoute	2.16.840.1.113883.5.112	
2-L	<b>ISTERINJ</b>	Injection, intrasternal	2.16.840.1.113883.5.112	
1-A	<i>_IntrasynovialRoute</i>	IntrasynovialRoute	2.16.840.1.113883.5.112	
2-L	<b>ISYNINJ</b>	Injection, intrasynovial	2.16.840.1.113883.5.112	
1-A	<i>_IntratendinousRoute</i>	IntratendinousRoute	2.16.840.1.113883.5.112	
2-L	<b>ITENDINJ</b>	Injection, intratendinous	2.16.840.1.113883.5.112	
1-A	<i>_IntratesticularRoute</i>	IntratesticularRoute	2.16.840.1.113883.5.112	
2-L	<b>ITESTINJ</b>	Injection, intratesticular	2.16.840.1.113883.5.112	
1-A	<i>_IntrathecalRoute</i>	IntrathecalRoute	2.16.840.1.113883.5.112	
2-L	<b>IT</b>	Infusion, intrathecal	2.16.840.1.113883.5.112	
2-L	<b>ITINJ</b>	Injection, intrathecal	2.16.840.1.113883.5.112	
1-A	<i>_IntrathoracicRoute</i>	IntrathoracicRoute	2.16.840.1.113883.5.112	
2-L	<b>ITHORINJ</b>	Injection, intrathoracic	2.16.840.1.113883.5.112	
1-A	<i>_IntratrachealRoute</i>	IntratrachealRoute	2.16.840.1.113883.5.112	
2-L	<b>ITRACHINSTIL</b>	Instillation, intratracheal	2.16.840.1.113883.5.112	
2-L	<b>ITRACHMAB</b>	Mucosal absorption, intratracheal	2.16.840.1.113883.5.112	
1-A	<i>_IntratubularRoute</i>	IntratubularRoute	2.16.840.1.113883.5.112	
2-L	<b>ITUBINJ</b>	Injection, intratubular	2.16.840.1.113883.5.112	
1-A	<i>_IntratumorRoute</i>	IntratumorRoute	2.16.840.1.113883.5.112	
2-L	<b>ITUMINJ</b>	Injection, intratumor	2.16.840.1.113883.5.112	
1-A	<i>_IntratympanicRoute</i>	IntratympanicRoute	2.16.840.1.113883.5.112	
2-L	<b>ITYMPINJ</b>	Injection, intratympanic	2.16.840.1.113883.5.112	
1-A	<i>_IntrauterineRoute</i>	IntrauterineRoute	2.16.840.1.113883.5.112	
2-L	<b>IUINJ</b>	Injection, intrauterine	2.16.840.1.113883.5.112	
2-L	<b>IURETINJ</b>	Injection, intraureteral, retrograde	2.16.840.1.113883.5.112	

Description				
<b>description:</b>				
The path the administered medication takes to get into the body or into contact with the body.				
Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>IU</b>	Insertion, intrauterine	2.16.840.1.113883.5.112	
2-L	<b>IUINSTL</b>	Instillation, intrauterine	2.16.840.1.113883.5.112	
1-A	<i>_IntravascularRoute</i>	IntravascularRoute	2.16.840.1.113883.5.112	
2-L	<b>HEMODIFF</b>	Diffusion, hemodialysis	2.16.840.1.113883.5.112	
2-L	<b>IVASCINFUS</b>	Infusion, intravascular	2.16.840.1.113883.5.112	
2-L	<b>HEMOPORT</b>	Injection, hemodialysis port	2.16.840.1.113883.5.112	
2-L	<b>IVASCINJ</b>	Injection, intravascular	2.16.840.1.113883.5.112	
1-A	<i>_IntravenousRoute</i>	IntravenousRoute	2.16.840.1.113883.5.112	
2-L	<b>IVFLUSH</b>	Flush, intravenous catheter	2.16.840.1.113883.5.112	
2-S	<b>IVINJ</b>	Injection, intravenous	2.16.840.1.113883.5.112	
3-L	<b>IVINJBOL</b>	Injection, intravenous, bolus	2.16.840.1.113883.5.112	
3-L	<b>IVPUSH</b>	Injection, intravenous, push	2.16.840.1.113883.5.112	
3-L	<b>IVRPUSH</b>	Injection, intravenous, rapid push	2.16.840.1.113883.5.112	
3-L	<b>IVSPUSH</b>	Injection, intravenous, slow push	2.16.840.1.113883.5.112	
1-A	<i>_IntraventricularRoute</i>	IntraventricularRoute	2.16.840.1.113883.5.112	
2-L	<b>IVENTINJ</b>	Injection, intraventricular (heart)	2.16.840.1.113883.5.112	
1-A	<i>_IntravesicleRoute</i>	IntravesicleRoute	2.16.840.1.113883.5.112	
2-L	<b>IVESINJ</b>	Injection, intravesicle	2.16.840.1.113883.5.112	
1-A	<i>_IntravitrealRoute</i>	IntravitrealRoute	2.16.840.1.113883.5.112	
2-L	<b>IVITINJ</b>	Injection, intravitreal	2.16.840.1.113883.5.112	
1-A	<i>_JejunumRoute</i>	JejunumRoute	2.16.840.1.113883.5.112	
2-L	<b>GJT</b>	Instillation, gastro-jejunostomy tube	2.16.840.1.113883.5.112	
2-L	<b>JTINSTL</b>	Instillation, jejunostomy tube	2.16.840.1.113883.5.112	
2-L	<b>OJJ</b>	Instillation, orojejunum tube	2.16.840.1.113883.5.112	
1-A	<i>_LacrimalPunctaRoute</i>	LacrimalPunctaRoute	2.16.840.1.113883.5.112	
2-L	<b>LPINS</b>	Insertion, lacrimal puncta	2.16.840.1.113883.5.112	
1-A	<i>_LaryngealRoute</i>	LaryngealRoute	2.16.840.1.113883.5.112	
2-L	<b>LARYNGINSTIL</b>	Instillation, laryngeal	2.16.840.1.113883.5.112	
2-L	<b>LARYNGTA</b>	Topical application, laryngeal	2.16.840.1.113883.5.112	
1-A	<i>_LingualRoute</i>	LingualRoute	2.16.840.1.113883.5.112	
2-L	<b>TRNSLING</b>	Translingual	2.16.840.1.113883.5.112	
1-A	<i>_MucousMembraneRoute</i>	MucousMembraneRoute	2.16.840.1.113883.5.112	
2-L	<b>MUC</b>	Topical application, mucous membrane	2.16.840.1.113883.5.112	
1-A	<i>_NailRoute</i>	NailRoute	2.16.840.1.113883.5.112	
2-L	<b>NAIL</b>	Topical application, nail	2.16.840.1.113883.5.112	
1-A	<i>_NasalRoute</i>	NasalRoute	2.16.840.1.113883.5.112	
2-S	<b>NASINHL</b>	Inhalation, nasal	2.16.840.1.113883.5.112	



Description				
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The path the administered medication takes to get into the body or into contact with the body.				
Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
3-L	<b>NASINHLC</b>	Inhalation, nasal cannula Inhalation, nasal, prongs	2.16.840.1.113883.5.112	
3-L	<b>NP</b>	Inhalation, nasal cannula Inhalation, nasal, prongs	2.16.840.1.113883.5.112	
2-L	<b>NASALINSTIL</b>	Instillation, nasal	2.16.840.1.113883.5.112	
2-L	<b>NASOGASINSTIL</b>	Instillation, nasogastric	2.16.840.1.113883.5.112	
2-L	<b>NASAL</b>	Topical application, nasal	2.16.840.1.113883.5.112	
1-A	<i>_OphthalmicRoute</i>	OphthalmicRoute	2.16.840.1.113883.5.112	
2-L	<b>OPHTALTA</b>	Topical application, ophthalmic	2.16.840.1.113883.5.112	
1-A	<i>_OralRoute</i>	OralRoute	2.16.840.1.113883.5.112	
2-L	<b>CHEW</b>	Chew, oral	2.16.840.1.113883.5.112	
2-L	<b>DISSOLVE</b>	Dissolve, oral	2.16.840.1.113883.5.112	
2-S	<b>IPINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-S	<b>ORINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-S	<b>RESPINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-L	<b>ORALTA</b>	Topical application, oral	2.16.840.1.113883.5.112	
2-L	<b>ORRINSE</b>	Rinse, oral	2.16.840.1.113883.5.112	
2-L	<b>PO</b>	Swallow, oral	2.16.840.1.113883.5.112	
1-A	<i>_OromucosalRoute</i>	OromucosalRoute	2.16.840.1.113883.5.112	
2-L	<b>GARGLE</b>	Gargle	2.16.840.1.113883.5.112	
2-L	<b>ORMUC</b>	Topical application, oromucosal	2.16.840.1.113883.5.112	
2-L	<b>SUCK</b>	Suck, oromucosal	2.16.840.1.113883.5.112	
2-L	<b>SWISHSPIT</b>	Swish and spit out, oromucosal	2.16.840.1.113883.5.112	
2-L	<b>SWISHSWAL</b>	Swish and swallow, oromucosal	2.16.840.1.113883.5.112	
1-A	<i>_OropharyngealRoute</i>	OropharyngealRoute	2.16.840.1.113883.5.112	
2-L	<b>OROPHARTA</b>	Topical application, oropharyngeal	2.16.840.1.113883.5.112	
1-A	<i>_OticRoute</i>	OticRoute	2.16.840.1.113883.5.112	
2-L	<b>OT</b>	Instillation, otic	2.16.840.1.113883.5.112	
1-A	<i>_ParanasalSinusesRoute</i>	ParanasalSinusesRoute	2.16.840.1.113883.5.112	



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Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
2-L	<b>PNSINJ</b>	Injection, paranasal sinuses	2.16.840.1.113883.5.112	
2-L	<b>PNSINSTL</b>	Instillation, paranasal sinuses	2.16.840.1.113883.5.112	
1-A	<i>_ParenteralRoute</i>	ParenteralRoute	2.16.840.1.113883.5.112	
2-L	<b>PARENTINJ</b>	Injection, parenteral	2.16.840.1.113883.5.112	
1-A	<i>_PerianalRoute</i>	PerianalRoute	2.16.840.1.113883.5.112	
2-L	<b>PERIANAL</b>	Topical application, perianal	2.16.840.1.113883.5.112	
1-A	<i>_PeriarticularRoute</i>	PeriarticularRoute	2.16.840.1.113883.5.112	
2-L	<b>PAINJ</b>	Injection, periarticular	2.16.840.1.113883.5.112	
1-A	<i>_PeriduralRoute</i>	PeriduralRoute	2.16.840.1.113883.5.112	
2-L	<b>PDURINJ</b>	Injection, peridural	2.16.840.1.113883.5.112	
1-A	<i>_PerinealRoute</i>	PerinealRoute	2.16.840.1.113883.5.112	
2-L	<b>PERINEAL</b>	Topical application, perineal	2.16.840.1.113883.5.112	
1-A	<i>_PerineuralRoute</i>	PerineuralRoute	2.16.840.1.113883.5.112	
2-L	<b>PNINJ</b>	Injection, perineural	2.16.840.1.113883.5.112	
1-A	<i>_PeriodontalRoute</i>	PeriodontalRoute	2.16.840.1.113883.5.112	
2-L	<b>PDONTINJ</b>	Injection, periodontal	2.16.840.1.113883.5.112	
2-L	<b>PDONTTA</b>	Topical application, periodontal	2.16.840.1.113883.5.112	
1-A	<i>_PulmonaryRoute</i>	PulmonaryRoute	2.16.840.1.113883.5.112	
2-L	<b>IPPB</b>	Inhalation, intermittent positive pressure breathing (ippb)	2.16.840.1.113883.5.112	
2-L	<b>VENT</b>	Inhalation, ventilator	2.16.840.1.113883.5.112	
2-L	<b>VENTMASK</b>	Inhalation, ventimask	2.16.840.1.113883.5.112	
2-L	<b>ETINSTL</b>	Instillation, endotracheal tube	2.16.840.1.113883.5.112	
2-L	<b>NTT</b>	Instillation, nasotracheal tube	2.16.840.1.113883.5.112	
2-L	<b>ETNEB</b>	Nebulization, endotracheal tube	2.16.840.1.113883.5.112	
1-A	<i>_RectalRoute</i>	RectalRoute	2.16.840.1.113883.5.112	
2-L	<b>ENEMA</b>	Enema, rectal	2.16.840.1.113883.5.112	
2-L	<b>RETENEMA</b>	Enema, rectal retention	2.16.840.1.113883.5.112	
2-L	<b>PR</b>	Insertion, rectal	2.16.840.1.113883.5.112	
2-S	<b>RECINSTL</b>	Instillation, rectal	2.16.840.1.113883.5.112	
3-L	<b>RECTINSTL</b>	Instillation, rectal tube	2.16.840.1.113883.5.112	
2-L	<b>RECIRR</b>	Irrigation, rectal	2.16.840.1.113883.5.112	
2-L	<b>RECTAL</b>	Topical application, rectal	2.16.840.1.113883.5.112	
1-A	<i>_RespiratoryTractRoute</i>	RespiratoryTractRoute	2.16.840.1.113883.5.112	
2-S	<b>IPINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	

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Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-S	<b>ORINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
2-S	<b>RESPINHL</b>	Inhalation, respiratory Inhalation, intrapulmonary Inhalation, oral	2.16.840.1.113883.5.112	
3-L	<b>ORIFINHL</b>	Inhalation, oral intermittent flow	2.16.840.1.113883.5.112	
3-L	<b>REBREATH</b>	Inhalation, oral rebreather mask	2.16.840.1.113883.5.112	
1-A	<i>_RetrobulbarRoute</i>	RetrobulbarRoute	2.16.840.1.113883.5.112	
2-L	<b>RBINJ</b>	Injection, retrobulbar	2.16.840.1.113883.5.112	
1-A	<i>_ScalpRoute</i>	ScalpRoute	2.16.840.1.113883.5.112	
2-L	<b>SCALP</b>	Topical application, scalp	2.16.840.1.113883.5.112	
1-A	<i>_SinusUnspecifiedRoute</i>	SinusUnspecifiedRoute	2.16.840.1.113883.5.112	
2-L	<b>ENDOSINIJ</b>	Injection, endosinusal	2.16.840.1.113883.5.112	
2-L	<b>SININSTIL</b>	Instillation, sinus, unspecified	2.16.840.1.113883.5.112	
1-A	<i>_SkinRoute</i>	SkinRoute	2.16.840.1.113883.5.112	
2-L	<b>OCDESTA</b>	Occlusive dressing technique	2.16.840.1.113883.5.112	
2-L	<b>SKIN</b>	Topical application, skin	2.16.840.1.113883.5.112	
1-A	<i>_SoftTissueRoute</i>	SoftTissueRoute	2.16.840.1.113883.5.112	
2-L	<b>SOFTISINJ</b>	Injection, soft tissue	2.16.840.1.113883.5.112	
2-L	<b>SOFTISINSTIL</b>	Instillation, soft tissue	2.16.840.1.113883.5.112	
1-A	<i>_SubarachnoidRoute</i>	SubarachnoidRoute	2.16.840.1.113883.5.112	
2-L	<b>SUBARACHINJ</b>	Injection, subarachnoid	2.16.840.1.113883.5.112	
1-A	<i>_SubconjunctivalRoute</i>	SubconjunctivalRoute	2.16.840.1.113883.5.112	
2-L	<b>SCINJ</b>	Injection, subconjunctival	2.16.840.1.113883.5.112	
2-L	<b>SUBCONJTA</b>	Subconjunctival	2.16.840.1.113883.5.112	
1-A	<i>_SubcutaneousRoute</i>	SubcutaneousRoute	2.16.840.1.113883.5.112	
2-L	<b>SQIMPLNT</b>	Implantation, subcutaneous	2.16.840.1.113883.5.112	
2-L	<b>SQINFUS</b>	Infusion, subcutaneous	2.16.840.1.113883.5.112	
2-L	<b>IPUMPINJ</b>	Injection, insulin pump	2.16.840.1.113883.5.112	
2-L	<b>SQ</b>	Injection, subcutaneous	2.16.840.1.113883.5.112	
2-L	<b>SQSURGINS</b>	Insertion, subcutaneous, surgical	2.16.840.1.113883.5.112	
1-A	<i>_SublesionalRoute</i>	SublesionalRoute	2.16.840.1.113883.5.112	
2-L	<b>SLESINJ</b>	Injection, sublesional	2.16.840.1.113883.5.112	
1-A	<i>_SublingualRoute</i>	SublingualRoute	2.16.840.1.113883.5.112	
2-L	<b>SL</b>	Dissolve, sublingual	2.16.840.1.113883.5.112	

Description				
<b>description:</b>				
The path the administered medication takes to get into the body or into contact with the body.				
Value Set Name	Value Set Id	Version / effective date	Statu	
<i>RouteOfAdministration</i>	2.16.840.1.113883.1.11.14581	DEFN=UV=VO=1099-20110726 - 2011-07-26	Fina	
Level/ Type	Code	Display Name	Code System	Descripti
1-A	<i>_SubmucosalRoute</i>	SubmucosalRoute	2.16.840.1.113883.5.112	
2-L	<b>SUBMUCINJ</b>	Injection, submucosal	2.16.840.1.113883.5.112	
2-L	<b>SMUCMAB</b>	Mucosal absorption, submucosal	2.16.840.1.113883.5.112	
1-A	<i>_TracheostomyRoute</i>	TracheostomyRoute	2.16.840.1.113883.5.112	
2-L	<b>TRACH</b>	Inhalation, tracheostomy	2.16.840.1.113883.5.112	
2-L	<b>TRACHINSTL</b>	Instillation, tracheostomy	2.16.840.1.113883.5.112	
1-A	<i>_TransmucosalRoute</i>	TransmucosalRoute	2.16.840.1.113883.5.112	
2-L	<b>TMUCTA</b>	Topical application, transmucosal	2.16.840.1.113883.5.112	
1-A	<i>_TransplacentalRoute</i>	TransplacentalRoute	2.16.840.1.113883.5.112	
2-L	<b>TRPLACINJ</b>	Injection, transplacental	2.16.840.1.113883.5.112	
1-A	<i>_TranstrachealRoute</i>	TranstrachealRoute	2.16.840.1.113883.5.112	
2-L	<b>TRTRACHINJ</b>	Injection, transtracheal	2.16.840.1.113883.5.112	
1-A	<i>_TranstympanicRoute</i>	TranstympanicRoute	2.16.840.1.113883.5.112	
2-L	<b>TRTYMPINSTIL</b>	Instillation, transtympanic	2.16.840.1.113883.5.112	
2-L	<b>TTYMPTABSORP</b>	Topical absorption, transtympanic	2.16.840.1.113883.5.112	
1-A	<i>_UreteralRoute</i>	UreteralRoute	2.16.840.1.113883.5.112	
2-L	<b>URETINJ</b>	Injection, ureteral	2.16.840.1.113883.5.112	
1-A	<i>_UrethralRoute</i>	UrethralRoute	2.16.840.1.113883.5.112	
2-L	<b>URETHINJ</b>	Injection, urethral	2.16.840.1.113883.5.112	
2-L	<b>URETHINS</b>	Insertion, urethral	2.16.840.1.113883.5.112	
2-L	<b>URETHINSTL</b>	instillation, urethral	2.16.840.1.113883.5.112	
2-L	<b>URETHSUP</b>	Suppository, urethral	2.16.840.1.113883.5.112	
1-A	<i>_UrinaryBladderRoute</i>	UrinaryBladderRoute	2.16.840.1.113883.5.112	
2-L	<b>BLADINJ</b>	Injection, urinary bladder	2.16.840.1.113883.5.112	
2-S	<b>BLADIRR</b>	Irrigation, urinary bladder	2.16.840.1.113883.5.112	
3-L	<b>BLADIRRC</b>	Irrigation, urinary bladder, continuous	2.16.840.1.113883.5.112	
3-L	<b>BLADIRRT</b>	Irrigation, urinary bladder, tidal	2.16.840.1.113883.5.112	
1-A	<i>_UrinaryTractRoute</i>	UrinaryTractRoute	2.16.840.1.113883.5.112	
2-L	<b>BLADINSTL</b>	Instillation, urinary catheter	2.16.840.1.113883.5.112	
1-A	<i>_VaginalRoute</i>	VaginalRoute	2.16.840.1.113883.5.112	
2-L	<b>DOUCHE</b>	Douche, vaginal	2.16.840.1.113883.5.112	
2-L	<b>VAGINSI</b>	Insertion, vaginal	2.16.840.1.113883.5.112	
2-L	<b>VAGINS</b>	Topical application, vaginal	2.16.840.1.113883.5.112	
1-A	<i>_VitreousHumourRoute</i>	VitreousHumourRoute	2.16.840.1.113883.5.112	
2-L	<b>IVITIMPLNT</b>	Implantation, intravitreal	2.16.840.1.113883.5.112	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.61 Sequencing 2.16.840.1.113883.1.11.390 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
<i>Sequencing</i>	2.16.840.1.113883.1.11.390	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.113 <i>Sequencing</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>A</b>	Ascending	Sequencing	Ascending sequence order.
0-L	<b>D</b>	Descending	Sequencing	Descending sequence order.
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.62 ServiceDeliveryLocationRoleType 2.16.840.1.113883.3.1937.99.61.26.11.52 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
<i>ServiceDeliveryLocationRoleType</i>	2.16.840.1.113883.3.1937.99.61.26.11.52	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.111 <i>Role Code</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>DX</b>	Diagnostics or therapeutics unit	Role Code	A practice setting where diagnostic procedures or therapeutic interventions are performed
0-L	<b>CVDX</b>	Cardiovascular diagnostics or therapeutics unit	Role Code	A practice setting where cardiovascular diagnostic procedures or therapeutic interventions are performed (e.g., cardiac catheterization lab, echocardiography suite)
0-L	<b>CATH</b>	Cardiac catheterization lab	Role Code	
0-L	<b>ECHO</b>	Echocardiography lab	Role Code	
0-L	<b>GIDX</b>	Gastroenterology diagnostics or therapeutics lab	Role Code	A practice setting where GI procedures (such as endoscopies) are performed

Value Set Name	Value Set Id	Version / effective date	Status
<i>ServiceDeliveryLocationRoleType</i>	2.16.840.1.113883.3.1937.99.61.26.11.52	2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

**Other versions of this value set**

- ServiceDeliveryLocationRoleType DEFN=UV=VO=1099-20110726 - 2011-07-26

### 2.1.63 **ServiceDeliveryLocationRoleType 2.16.840.1.113883.1.11.17660 - 2011-07-26** (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description			
<b>description:</b>			
A role of a place that further classifies the setting (e.g., accident site, road side, work site, community location) in which services are delivered.			
Value Set Name	Value Set Id	Version / effective date	
<i>ServiceDeliveryLocationRoleType</i>	2.16.840.1.113883.1.11.17660	DEFN=UV=VO=1099-20110726 - 2011-07-26	
Source Code System:			
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.111 <i>Role Code</i></li> </ul>			
Level/ Type	Code	Display Name	Code System
1-A	<i>_DedicatedServiceDeliveryLocationRoleType</i>	DedicatedServiceDeliveryLocationRoleType	Role Code
2-A	<i>_DedicatedClinicalLocationRoleType</i>	DedicatedClinicalLocationRoleType	Role Code
3-S	<b>DX</b>	Diagnostics or therapeutics unit	Role Code
4-S	<b>CVDX</b>	Cardiovascular diagnostics or therapeutics unit	Role Code
5-L	<b>CATH</b>	Cardiac catheterization lab	Role Code
5-L	<b>ECHO</b>	Echocardiography lab	Role Code
4-S	<b>GIDX</b>	Gastroenterology diagnostics or therapeutics lab	Role Code
5-L	<b>ENDOS</b>	Endoscopy lab Ambulatory Health Care Facilities; Clinic/Center; Endoscopy	Role Code
4-S	<b>RADDX</b>	Radiology diagnostics or therapeutics unit Ambulatory Health Care Facilities; Clinic/Center; Radiology	Role Code
5-L	<b>RADO</b>	Radiation oncology unit Ambulatory Health Care Facilities; Clinic/Center; Oncology, Radiation	Role Code
5-L	<b>RNEU</b>	Neuroradiology unit	Role Code
3-S	<b>HOSP</b>	Hospital	Role Code
4-L	<b>CHR</b>	Chronic Care Facility Hospitals; Chronic Disease Hospital	Role Code
4-L	<b>GACH</b>	Hospitals; General Acute Care Hospital General acute care hospital	Role Code
4-L	<b>MHSP</b>	Military Hospital MilitaryHospital	Role Code
4-L	<b>PSYCHF</b>	Psychiatric Care Facility	Role Code
4-S	<b>RH</b>	Rehabilitation hospital Hospitals; Rehabilitation Hospital	Role Code
5-L	<b>RHAT</b>	addiction treatment center	Role Code
5-L	<b>RHII</b>	intellectual impairment center	Role Code
5-L	<b>RHMAD</b>	parents with adjustment difficulties center	Role Code
5-S	<b>RHPI</b>	physical impairment center	Role Code

Description			
<b>description:</b>			
A role of a place that further classifies the setting (e.g., accident site, road side, work site, community location) in which services are delivered.			
Value Set Name	Value Set Id	Version / effective date	
ServiceDeliveryLocationRoleType	2.16.840.1.113883.1.11.17660	DEFN=UV=VO=1099-20110726 - 2011-07-26	
Level/ Type	Code	Display Name	Code System
6-L	<b>RHPIH</b>	physical impairment - hearing center	Role Code
6-L	<b>RHPIMS</b>	physical impairment - motor skills center	Role Code
6-L	<b>RHPIVS</b>	physical impairment - visual skills center	Role Code
5-L	<b>RHYAD</b>	youths with adjustment difficulties center	Role Code
3-S	<b>HU</b>	Hospital unit	Role Code
4-L	<b>BMTU</b>	Bone marrow transplant unit	Role Code
4-L	<b>CCU</b>	Coronary care unit	Role Code
4-L	<b>CHEST</b>	Chest unit	Role Code
4-L	<b>EPIL</b>	Epilepsy unit	Role Code
4-S	<b>ER</b>	Emergency room	Role Code
5-L	<b>ETU</b>	Emergency trauma unit	Role Code
4-L	<b>HD</b>	Hemodialysis unit	Role Code
4-S	<b>HLAB</b>	hospital laboratory	Role Code
5-L	<b>INLAB</b>	inpatient laboratory	Role Code
5-L	<b>OUTLAB</b>	outpatient laboratory	Role Code
4-L	<b>HRAD</b>	radiology unit	Role Code
4-L	<b>HUSCS</b>	specimen collection site	Role Code
4-S	<b>ICU</b>	Intensive care unit	Role Code
5-S	<b>PEDICU</b>	Pediatric intensive care unit	Role Code
6-L	<b>PEDNICU</b>	Pediatric neonatal intensive care unit	Role Code
4-L	<b>INPHARM</b>	inpatient pharmacy	Role Code
4-L	<b>MBL</b>	medical laboratory	Role Code
4-L	<b>NCCS</b>	Neurology critical care and stroke unit	Role Code
4-L	<b>NS</b>	Neurosurgery unit	Role Code
4-L	<b>OUTPHARM</b>	outpatient pharmacy	Role Code
4-S	<b>PEDU</b>	Pediatric unit	Role Code
5-S	<b>PEDICU</b>	Pediatric intensive care unit	Role Code
6-L	<b>PEDNICU</b>	Pediatric neonatal intensive care unit	Role Code
4-L	<b>PHU</b>	Psychiatric hospital unit Hospital Units; Psychiatric Unit	Role Code
4-L	<b>RHU</b>	Rehabilitation hospital unit Hospital Units; Rehabilitation Unit	Role Code
4-L	<b>SLEEP</b>	Sleep disorders unit	Role Code
3-S	<b>NCCF</b>	Nursing or custodial care facility	Role Code
4-L	<b>SNF</b>	Skilled nursing facility Nursing & Custodial Care Facilities; Skilled Nursing Facility	Role Code
3-S	<b>OF</b>	Outpatient facility	Role Code
4-L	<b>ALL</b>	Allergy clinic	Role Code
4-L	<b>AMPUT</b>	Amputee clinic	Role Code

Description			
<b>description:</b>			
A role of a place that further classifies the setting (e.g., accident site, road side, work site, community location) in which services are delivered			
Value Set Name	Value Set Id	Version / effective date	
ServiceDeliveryLocationRoleType	2.16.840.1.113883.1.11.17660	DEFN=UV=VO=1099-20110726 - 2011-07	
Level/ Type	Code	Display Name	Code System
4-L	<b>BMTC</b>	Bone marrow transplant clinic	Role Co
4-L	<b>BREAST</b>	Breast clinic	Role Co
4-L	<b>CANC</b>	Child and adolescent neurology clinic	Role Co
4-L	<b>CAPC</b>	Child and adolescent psychiatry clinic	Role Co
4-S	<b>CARD</b>	Ambulatory Health Care Facilities; Clinic/Center; Rehabilitation: Cardiac Facilities Cardiology clinic	Role Co
5-L	<b>PEDCARD</b>	Pediatric cardiology clinic	Role Co
4-L	<b>COAG</b>	Coagulation clinic	Role Co
4-L	<b>CRS</b>	Colon and rectal surgery clinic	Role Co
4-L	<b>DERM</b>	Dermatology clinic	Role Co
4-S	<b>ENDO</b>	Endocrinology clinic	Role Co
5-L	<b>PEDE</b>	Pediatric endocrinology clinic	Role Co
4-L	<b>ENT</b>	Otorhinolaryngology clinic	Role Co
4-L	<b>FMC</b>	Family medicine clinic	Role Co
4-S	<b>GI</b>	Gastroenterology clinic	Role Co
5-L	<b>PEDGI</b>	Pediatric gastroenterology clinic	Role Co
4-L	<b>GIM</b>	General internal medicine clinic	Role Co
4-L	<b>GYN</b>	Gynecology clinic	Role Co
4-S	<b>HEM</b>	Hematology clinic	Role Co
5-L	<b>PEDHEM</b>	Pediatric hematology clinic	Role Co
4-L	<b>HTN</b>	Hypertension clinic	Role Co
4-L	<b>IEC</b>	Impairment evaluation center	Role Co
4-S	<b>INFD</b>	Infectious disease clinic	Role Co
5-L	<b>PEDID</b>	Pediatric infectious disease clinic	Role Co
4-L	<b>INV</b>	Infertility clinic	Role Co
4-L	<b>LYMPH</b>	Lymipedema clinic	Role Co
4-L	<b>MGEN</b>	Medical genetics clinic	Role Co
4-S	<b>NEPH</b>	Nephrology clinic	Role Co
5-L	<b>PEDNEPH</b>	Pediatric nephrology clinic	Role Co
4-L	<b>NEUR</b>	Neurology clinic	Role Co
4-L	<b>OB</b>	Obstetrics clinic	Role Co
4-L	<b>OMS</b>	Oral and maxillofacial surgery clinic Ambulatory Health Care Facilities; Clinic/Center; Surgery, Oral/Maxillofacial	Role Co
4-S	<b>ONCL</b>	Medical oncology clinic	Role Co
5-L	<b>PEDHO</b>	Pediatric oncology clinic	Role Co
4-L	<b>OPH</b>	Ophthalmology clinic	Role Co
4-L	<b>OPTC</b>	optometry clinic	Role Co

Description			
<b>description:</b>			
A role of a place that further classifies the setting (e.g., accident site, road side, work site, community location) in which services are delivered			
Value Set Name	Value Set Id	Version / effective date	
<i>ServiceDeliveryLocationRoleType</i>	2.16.840.1.113883.1.11.17660	DEFN=UV=VO=1099-20110726 - 2011-07	
Level/ Type	Code	Display Name	Code System
4-S	<b>ORTHO</b>	Orthopedics clinic	Role Code
5-L	<b>HAND</b>	Hand clinic	Role Code
4-L	<b>PAINCL</b>	Pain clinic Ambulatory Health Care Facilities; Clinic/Center; Pain	Role Code
4-L	<b>PC</b>	Primary care clinic Ambulatory Health Care Facilities; Clinic/Center; Primary Care	Role Code
4-S	<b>PEDC</b>	Pediatrics clinic	Role Code
5-L	<b>PEDCARD</b>	Pediatric cardiology clinic	Role Code
5-L	<b>PEDE</b>	Pediatric endocrinology clinic	Role Code
5-L	<b>PEDGI</b>	Pediatric gastroenterology clinic	Role Code
5-L	<b>PEDHEM</b>	Pediatric hematology clinic	Role Code
5-L	<b>PEDID</b>	Pediatric infectious disease clinic	Role Code
5-L	<b>PEDNEPH</b>	Pediatric nephrology clinic	Role Code
5-L	<b>PEDHO</b>	Pediatric oncology clinic	Role Code
5-L	<b>PEDRHEUM</b>	Pediatric rheumatology clinic	Role Code
4-L	<b>POD</b>	Podiatry clinic Ambulatory Health Care Facilities; Clinic/Center; Podiatric	Role Code
4-L	<b>PREV</b>	Preventive medicine clinic	Role Code
4-L	<b>PROCTO</b>	Proctology clinic	Role Code
4-L	<b>PROFF</b>	Provider's Office	Role Code
4-L	<b>PROS</b>	Prosthodontics clinic	Role Code
4-L	<b>PSI</b>	Psychology clinic	Role Code
4-L	<b>PSY</b>	Psychiatry clinic	Role Code
4-S	<b>RHEUM</b>	Rheumatology clinic	Role Code
5-L	<b>PEDRHEUM</b>	Pediatric rheumatology clinic	Role Code
4-L	<b>SPMED</b>	Sports medicine clinic	Role Code
4-S	<b>SU</b>	Surgery clinic	Role Code
5-L	<b>PLS</b>	Plastic surgery clinic	Role Code
5-L	<b>URO</b>	Urology clinic	Role Code
4-L	<b>TR</b>	Transplant clinic	Role Code
4-L	<b>TRAVEL</b>	Travel and geographic medicine clinic	Role Code
4-L	<b>WND</b>	Wound clinic	Role Code
3-S	<b>RTF</b>	Residential treatment facility	Role Code
4-L	<b>PRC</b>	Pain rehabilitation center	Role Code
4-L	<b>SURF</b>	Substance use rehabilitation facility Residential Treatment Facilities; Substance Use Rehabilitation Facility	Role Code
2-A	<i>_DedicatedNonClinicalLocationRoleType</i>	DedicatedNonClinicalLocationRoleType	Role Code
3-L	<b>DADDR</b>	Delivery Address	Role Code
3-S	<b>MOBL</b>	Mobile Unit	Role Code



Description			
<b>description:</b>			
A role of a place that further classifies the setting (e.g., accident site, road side, work site, community location) in which services are delivered.			
Value Set Name	Value Set Id	Version / effective date	
<i>ServiceDeliveryLocationRoleType</i>	2.16.840.1.113883.1.11.17660	DEFN=UV=VO=1099-20110726 - 2011-07-26	
Level/ Type	Code	Display Name	Code System
4-L	<b>AMB</b>	Ambulance	Role Code
3-S	<b>PHARM</b>	Pharmacy	Role Code
4-L	<b>INPHARM</b>	inpatient pharmacy	Role Code
4-L	<b>OUTPHARM</b>	outpatient pharmacy	Role Code
1-A	<i>_IncidentalServiceDeliveryLocationRoleType</i>	IncidentalServiceDeliveryLocationRoleType	Role Code
2-L	<b>ACC</b>	accident site	Role Code
2-S	<b>COMM</b>	Community Location	Role Code
3-L	<b>CSC</b>	community service center	Role Code
2-L	<b>PTRES</b>	Patient's Residence	Role Code
2-L	<b>SCHOOL</b>	school	Role Code
2-L	<b>UPC</b>	underage protection center	Role Code
2-L	<b>WORK</b>	work site	Role Code
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.			
Other versions of this value set			
<ul style="list-style-type: none"> <li>ServiceDeliveryLocationRoleType 2013-09-09</li> </ul>			

## 2.1.64 SeverityObservation 2.16.840.1.113883.3.1937.99.61.26.11.53 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
<i>SeverityObservation</i>	2.16.840.1.113883.3.1937.99.61.26.11.53	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1063 <i>Observation Value</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>H</b>	High	Observation Value	Indicates the condition may be life-threatening or has the potential to cause permanent injury.
0-L	<b>L</b>	Low	Observation Value	Indicates the condition may result in some adverse consequences but is unlikely to substantially affect the situation of the subject.
0-L	<b>M</b>	Moderate	Observation Value	Indicates the condition may result in noticeable

Value Set Name		Value Set Id		Version / effective date	Status
SeverityObservation		2.16.840.1.113883.3.1937.99.61.26.11.53		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
				adverse adverse consequences but is unlikely to be life-threatening or cause permanent injury.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.65 SpecimenRoleType 2.16.840.1.113883.3.1937.99.61.26.11.55 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
SpecimenRoleType	2.16.840.1.113883.3.1937.99.61.26.11.55	2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.66 SpecimenTypeCode 2.16.840.1.113883.3.1937.99.61.26.11.56 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status
SpecimenTypeCode	2.16.840.1.113883.3.1937.99.61.26.11.56	2013-09-09	Final

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.67 TargetAwareness 2.16.840.1.113883.1.11.10310 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
A code specifying the extent to which the Entity playing the participating Role (usually as a target Participation) is aware of the associated Act.				
<i>Examples:</i> For diagnostic observations, is the patient, family member or other participant aware of his terminal illness?				
<i>Discussion:</i> If the awareness, denial, unconsciousness, etc. is the subject of medical considerations (e.g., part of the problem list), one should use explicit observations in these matters as well, and should not solely rely on this simple attribute in the Participation.				
Value Set Name	Value Set Id	Version / effective date	Status	
TargetAwareness	2.16.840.1.113883.1.11.10310	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.137</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>D</b>	denying	2.16.840.1.113883.5.137	

Description				
<b>description:</b>				
A code specifying the extent to which the Entity playing the participating Role (usually as a target Participation) is aware of the associated Act.				
<i>Examples:</i> For diagnostic observations, is the patient, family member or other participant aware of his terminal illness?				
<i>Discussion:</i> If the awareness, denial, unconsciousness, etc. is the subject of medical considerations (e.g., part of the problem list), one should use explicit observations in these matters as well, and should not solely rely on this simple attribute in the Participation.				
Value Set Name	Value Set Id	Version / effective date	Status	
TargetAwareness	2.16.840.1.113883.1.11.10310	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>F</b>	full awareness	2.16.840.1.113883.5.137	
0-L	<b>I</b>	incapable	2.16.840.1.113883.5.137	
0-L	<b>M</b>	marginal	2.16.840.1.113883.5.137	
0-L	<b>P</b>	partial	2.16.840.1.113883.5.137	
0-L	<b>U</b>	uninformed	2.16.840.1.113883.5.137	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.68 [x\\_ActClassDocumentEntryAct 2.16.840.1.113883.1.11.19599 - 2011-07-26](#) (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Value Set Name	Value Set Id	Version / effective date	Status	
x_ActClassDocumentEntryAct	2.16.840.1.113883.1.11.19599	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.6</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>ACCM</b>	accommodation	2.16.840.1.113883.5.6	
0-S	<b>ACT</b>	act	2.16.840.1.113883.5.6	
0-L	<b>CONS</b>	consent	2.16.840.1.113883.5.6	
0-L	<b>CTTEVENT</b>	clinical trial timepoint event	2.16.840.1.113883.5.6	
0-L	<b>INC</b>	incident	2.16.840.1.113883.5.6	
0-L	<b>INFRM</b>	inform	2.16.840.1.113883.5.6	
0-S	<b>PCPR</b>	care provision	2.16.840.1.113883.5.6	
0-L	<b>REG</b>	registration	2.16.840.1.113883.5.6	
0-L	<b>SPCTRT</b>	specimen treatment	2.16.840.1.113883.5.6	
0-L	<b>TRNS</b>	transportation	2.16.840.1.113883.5.6	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.69**  **x\_ActClassDocumentEntryOrganizer 2.16.840.1.113883.1.11.19598 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)**  (from repository: ad2bbr-)

Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ActClassDocumentEntryOrganizer</i>	2.16.840.1.113883.1.11.19598	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.6</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>BATTERY</b>	battery	2.16.840.1.113883.5.6	
0-L	<b>CLUSTER</b>	Cluster	2.16.840.1.113883.5.6	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.70**  **x\_ActMoodDocumentObservation 2.16.840.1.113883.1.11.18943 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)**  (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the moods that an observation can take within the body of a clinical document.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ActMoodDocumentObservation</i>	2.16.840.1.113883.1.11.18943	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1001 <i>Act Mood</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>DEF</b>	definition	Act Mood	
0-L	<b>EVN</b>	event (occurrence)	Act Mood	
0-L	<b>GOL</b>	Goal	Act Mood	
0-S	<b>INT</b>	intent	Act Mood	
0-S	<b>PRMS</b>	promise	Act Mood	
0-S	<b>PRP</b>	proposal	Act Mood	
0-L	<b>RQO</b>	request	Act Mood	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

2.1.71  x\_ActMoodOrderEvent 2.16.840.1.113883.3.1937.99.61.26.11.58 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
x_ActMoodOrderEvent	2.16.840.1.113883.3.1937.99.61.26.11.58	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.1001 Act Mood</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>EVN</b>	event (occurrence)	Act Mood	A service that actually happens, may be an ongoing service or a documentation of a past service. Historical note: in previous RIM versions, the event mood was captured as a separate class hierarchy, called Patient_service_event, and later Service_event.
0-L	<b>PRMS</b>	promise	Act Mood	An intent to perform a service that has the strength of a commitment, i.e., other parties may rely on the originator of such promise that said originator will see to it that the promised act will be fulfilled. A promise can be either solicited or unsolicited.
0-L	<b>RQO</b>	request	Act Mood	A request or order for a service is an intent directed from a placer (request author) to a fulfiller (service performer). Rationale: The concepts of a 'request' and an 'order' are viewed as different, because there is an implication of a mandate associated with order. In practice, however, this distinction has no general functional value in the inter-operation of health care computing. 'Orders' are commonly refused for a variety of clinical and business reasons, and the notion of a 'request' obligates

Value Set Name		Value Set Id		Version / effective date	Status
x_ActMoodOrderEvent		2.16.840.1.113883.3.1937.99.61.26.11.58		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
				<p>the recipient (the fulfiller) to respond to the sender (the author). Indeed, in many regions, including Australia and Europe, the common term used is 'request.'                      Thus, the concept embodies both notions, as there is no useful distinction to be made. If a mandate is to be associated with a request, this will be embodied in the 'local' business rules applied to the transactions. Should HL7 desire to provide a distinction between these in the future, the individual concepts could be added as specializations of this concept.                      The critical distinction here, is the difference between this concept and an 'intent', of which it is a specialization. An intent involves decisions by a single party, the author. A request, however, involves decisions by two parties, the author and the fulfiller, with an obligation on the part of the fulfiller to respond to the request indicating that the fulfiller will indeed fulfill the request.</p>	
<p>Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.</p>					

**2.1.72**  **x\_ActRelationshipDocument 2.16.840.1.113883.1.11.11610 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)** **ref** (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the relationships between two clinical documents for document management.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ActRelationshipDocument</i>	2.16.840.1.113883.1.11.11610	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1002</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>APND</b>	is appendage	2.16.840.1.113883.5.1002	
0-L	<b>RPLC</b>	replaces	2.16.840.1.113883.5.1002	
0-L	<b>XFRM</b>	transformation	2.16.840.1.113883.5.1002	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.73**  **x\_ActRelationshipEntry 2.16.840.1.113883.1.11.19446 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)** **ref** (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the relationships between a CDA section and its contained entries.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ActRelationshipEntry</i>	2.16.840.1.113883.1.11.19446	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1002</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-S	<b>COMP</b>	has component	2.16.840.1.113883.5.1002	
0-L	<b>DRIV</b>	is derived from	2.16.840.1.113883.5.1002	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.74 **x\_ActRelationshipEntryRelationship 2.16.840.1.113883.1.11.19447 - 2011-07-26** (DEFN=UV=VO=1099-20110726) **ref** (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the relationships between two CDA entries.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ActRelationshipEntryRelationship</i>	2.16.840.1.113883.1.11.19447	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1002</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>CAUS</b>	is etiology for	2.16.840.1.113883.5.1002	
0-S	<b>COMP</b>	has component	2.16.840.1.113883.5.1002	
0-L	<b>GEVL</b>	evaluates (goal)	2.16.840.1.113883.5.1002	
0-L	<b>MFST</b>	is manifestation of	2.16.840.1.113883.5.1002	
0-S	<b>REFR</b>	refers to	2.16.840.1.113883.5.1002	
0-S	<b>RSON</b>	has reason	2.16.840.1.113883.5.1002	
0-S	<b>SAS</b>	starts after start of	2.16.840.1.113883.5.1002	
0-S	<b>SPRT</b>	has support	2.16.840.1.113883.5.1002	
0-L	<b>SUBJ</b>	has subject	2.16.840.1.113883.5.1002	
0-S	<b>XCRPT</b>	Excerpts	2.16.840.1.113883.5.1002	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.75 **x\_ActRelationshipExternalReference 2.16.840.1.113883.1.11.19000 - 2011-07-26** (DEFN=UV=VO=1099-20110726) **ref** (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the relationships between a CDA entry and an externally referenced act.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ActRelationshipExternalReference</i>	2.16.840.1.113883.1.11.19000	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1002</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>ELNK</b>	episodeLink	2.16.840.1.113883.5.1002	
0-S	<b>REFR</b>	refers to	2.16.840.1.113883.5.1002	
0-L	<b>RPLC</b>	replaces	2.16.840.1.113883.5.1002	
0-S	<b>SPRT</b>	has support	2.16.840.1.113883.5.1002	
0-L	<b>SUBJ</b>	has subject	2.16.840.1.113883.5.1002	



Description				
<b>description:</b>				
Used to enumerate the relationships between a CDA entry and an externally referenced act.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ActRelationshipExternalReference</i>	2.16.840.1.113883.1.11.19000	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
0-S	<b>XCRPT</b>	Excerpts	2.16.840.1.113883.5.1002	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.76 *x\_BasicAddressPartType* 2.16.840.1.113883.3.1937.99.61.26.11.59 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_BasicAddressPartType</i>	2.16.840.1.113883.3.1937.99.61.26.11.59	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.16 <i>Address Part Type</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>CNT</b>	country	Address Part Type	Country
0-L	<b>CTY</b>	municipality	Address Part Type	The name of the city, town, village, or other community or delivery center
0-L	<b>STA</b>	state or province	Address Part Type	A sub-unit of a country with limited sovereignty in a federally organized country.
0-L	<b>ZIP</b>	postal code	Address Part Type	A postal code designating a region defined by the postal service.<p></p>For country and state address parts, coded values may also be specified, restricted to ISO 3166-1 2-character alpha codes and ISO 3166-2 code suffixes respectively. (For example, Canada would be "CA" and British Columbia would be "BC". These are the same codes used by Canada Post). . The complete listing of codes may be found here: <a href="http://en.wikipedia.org/wiki/ISO_3166-1">http://en.wikipedia.org/wiki/ISO_3166-1</a> . BCPLIS is using 2 -char Canada Post Province Codes, which are listed on the tab

Value Set Name		Value Set Id		Version / effective date	Status
<i>x_BasicAddressPartType</i>		2.16.840.1.113883.3.1937.99.61.26.11.59		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
				with that name in the vocabulary spreadsheet.'	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.77 **x\_BasicPersonNamePartQualifier 2.16.840.1.113883.3.1937.99.61.26.11.60 - 2013-09-09**

Value Set Name		Value Set Id		Version / effective date	Status
<i>x_BasicPersonNamePartQualifier</i>		2.16.840.1.113883.3.1937.99.61.26.11.60		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.43 <i>Entity Name Part Qualifier</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>IN</b>	initial	Entity Name Part Qualifier	Indicates that a name part is just an initial. Initials do not imply a trailing period since this would not work with non-Latin scripts. Initials may consist of more than one letter, e.g., 'Ph.' could stand for 'Philippe' or 'Th.' for 'Thomas'.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.78 **x\_BasicPersonNamePartType 2.16.840.1.113883.3.1937.99.61.26.11.61 - 2013-09-09**

Value Set Name		Value Set Id		Version / effective date	Status
<i>x_BasicPersonNamePartType</i>		2.16.840.1.113883.3.1937.99.61.26.11.61		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.44 <i>Entity Name Part Type</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>FAM</b>	family	Entity Name Part Type	Family name, this is the name that links to the genealogy. In some cultures (e.g. Eritrea) the family name of a son is the first name of his father.	

Value Set Name		Value Set Id		Version / effective date	Status
x_BasicPersonNamePartType		2.16.840.1.113883.3.1937.99.61.26.11.61		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>GIV</b>	given	Entity Name Part Type	Given name (don't call it 'first name' since this given names do not always come first)	
0-L	<b>PFX</b>	prefix	Entity Name Part Type	A prefix has a strong association to the immediately following name part. A prefix has no implicit trailing white space (it has implicit leading white space though). Note that prefixes can be inverted.	
0-L	<b>SFX</b>	suffix	Entity Name Part Type	A suffix has a strong association to the immediately preceding name part. A prefix has no implicit leading white space (it has implicit trailing white space though). Suffices can not be inverted.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.79 x\_BasicPersonNameUse 2.16.840.1.113883.3.1937.99.61.26.11.62 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
x_BasicPersonNameUse		2.16.840.1.113883.3.1937.99.61.26.11.62		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.45 <i>Entity Name Use</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>L</b>	legal	Entity Name Use	'Known as/ conventional/the one you use.'	
0-L	<b>P</b>	pseudonym	Entity Name Use	A self asserted name that the person is using or has used.	
0-L	<b>C</b>	license or professional name	Entity Name Use	present in V02R02 datatype specification for PN.BASIC	
0-L	<b>HC</b>	healthcare card	Entity Name Use	present in V02R02 datatype specification for PN.BASIC	
0-L	<b>ASGN</b>	assigned	Entity Name Use	'A name assigned to a person. Reasons some organizations assign	

Value Set Name		Value Set Id		Version / effective date	Status
<i>x_BasicPersonNameUse</i>		2.16.840.1.113883.3.1937.99.61.26.11.62		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
				<p>alternate names may include not knowing the person's name, or to maintain anonymity. Some, but not necessarily all, of the name types that people call "alias" may fit into this category. For BC: used for Non-Nominal patients.'</p>	
<p>Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.</p>					

### 2.1.80 *x\_BasicPostalAddressUse* 2.16.840.1.113883.3.1937.99.61.26.11.63 - 2013-09-09

Value Set Name		Value Set Id		Version / effective date	Status
<i>x_BasicPostalAddressUse</i>		2.16.840.1.113883.3.1937.99.61.26.11.63		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1012 <i>PostalAddressUse</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>H</b>	home address	PostalAddressUse	A communication address at a home, attempted contacts for business purposes might intrude privacy and chances are one will contact family or other household members instead of the person one wishes to call. Typically used with urgent cases, or if no other contacts are available.	
0-L	<b>PHYS</b>	physical visit address	PostalAddressUse	Used primarily to visit an address.	
0-L	<b>PST</b>	postal address	PostalAddressUse	Used to send mail.	
0-L	<b>TMP</b>	temporary address	PostalAddressUse	A temporary address, may be good for visit or mailing. Note that an address history can provide more detailed information.	

Value Set Name			Value Set Id	Version / effective date	Status
<i>x_BasicPostalAddressUse</i>			2.16.840.1.113883.3.1937.99.61.26.11.63	2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>WP</b>	workplace address	PostalAddressUse	An office address. First choice for business related contacts during business hours.	
0-L	<b>CONF</b>	confidential	PostalAddressUse	added by BC PLIS	
0-L	<b>DIR</b>	direct	PostalAddressUse	added by BC PLIS	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.81 *x\_BasicTelecommunicationAddressUse* 2.16.840.1.113883.3.1937.99.61.26.11.64 - 2013-09-09

Value Set Name			Value Set Id	Version / effective date	Status
<i>x_BasicTelecommunicationAddressUse</i>			2.16.840.1.113883.3.1937.99.61.26.11.64	2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1011 <i>TelecommunicationAddressUse</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>EC</b>	emergency contact	TelecommunicationAddressUse	A contact specifically designated to be used for emergencies. This is the first choice in emergencies, independent of any other use codes.	
0-L	<b>H</b>	home address	TelecommunicationAddressUse	A communication address at a home, attempted contacts for business purposes might intrude privacy and chances are one will contact family or other household members instead of the person one wishes to call. Typically used with urgent cases, or if no other	
0-L	<b>MC</b>	mobile contact	TelecommunicationAddressUse	A telecommunication device that moves and stays with its owner. May have characteristics of all other use codes, suitable for urgent matters, not the first choice for routine business.	
0-L	<b>PG</b>	pager	TelecommunicationAddressUse	A paging device suitable to solicit a callback or to leave a very short message.	
0-L	<b>TMP</b>	temporary	TelecommunicationAddressUse	A temporary address, may be good for visit or mailing. Note that an address history can provide more detailed information.	

Value Set Name		Value Set Id		Version / effective date	Status
<i>x_BasicTelecommunicationAddressUse</i>		2.16.840.1.113883.3.1937.99.61.26.11.64		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>WP</b>	workplace	TelecommunicationAddressUse	An office address. First choice for business related contacts during business hours.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

## 2.1.82 **x\_BasicUnitsofMeasure 2.16.840.1.113883.3.1937.99.61.26.11.65 - 2013-09-09**

Value Set Name		Value Set Id		Version / effective date	Status
<i>x_BasicUnitsofMeasure</i>		2.16.840.1.113883.3.1937.99.61.26.11.65		2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.141 <i>UnitsOfMeasure</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>[APL'U]</b>	[APL'U]	UnitsOfMeasure	[APL'U]	
0-L	<b>[BETH'U]</b>	[BETH'U]	UnitsOfMeasure	[BETH'U]	
0-L	<b>[CAE'U]</b>	[CAE'U]	UnitsOfMeasure	[CAE'U]	
0-L	<b>[CFU]/mL</b>	[CFU]/mL	UnitsOfMeasure	[CFU]/mL	
0-L	<b>[GPL'U]</b>	[GPL'U]	UnitsOfMeasure	[GPL'U]	
0-L	<b>[Hg]</b>	[Hg]	UnitsOfMeasure	[Hg]	
0-L	<b>[in_i]</b>	[in_i]	UnitsOfMeasure	[in_i]	
0-L	<b>[IU]</b>	[IU]	UnitsOfMeasure	[IU]	
0-L	<b>[IU]/d</b>	[IU]/d	UnitsOfMeasure	[IU]/d	
0-L	<b>[IU]/g{Hgb}</b>	[IU]/g{Hgb}	UnitsOfMeasure	[IU]/g{Hgb}	
0-L	<b>[IU]/h</b>	[IU]/h	UnitsOfMeasure	[IU]/h	
0-L	<b>[IU]/L</b>	[IU]/L	UnitsOfMeasure	[IU]/L	
0-L	<b>[IU]/mL</b>	[IU]/mL	UnitsOfMeasure	[IU]/mL	
0-L	<b>[MPL'U]</b>	[MPL'U]	UnitsOfMeasure	[MPL'U]	
0-L	<b>{Abs}</b>	{Abs}	UnitsOfMeasure	{Abs}	
0-L	<b>{ACTIVITY}</b>	{ACTIVITY}	UnitsOfMeasure	{ACTIVITY}	
0-L	<b>{Colonies}</b>	{Colonies}	UnitsOfMeasure	{Colonies}	
0-L	<b>{copies}/mL</b>	{copies}/mL	UnitsOfMeasure	{copies}/mL	
0-L	<b>{CPM}</b>	{CPM}	UnitsOfMeasure	{CPM}	
0-L	<b>{E.U.}</b>	{E.U.}	UnitsOfMeasure	{E.U.}	
0-L	<b>{fat_glob}/[LPF]</b>	{fat_glob}/[LPF]	UnitsOfMeasure	{fat_glob}/[LPF]	
0-L	<b>{fraction}</b>	{fraction}	UnitsOfMeasure	{fraction}	
0-L	<b>{GPU}</b>	{GPU}	UnitsOfMeasure	{GPU}	
0-L	<b>{INDEX}</b>	{INDEX}	UnitsOfMeasure	{INDEX}	
0-L	<b>{Log_IU}/mL</b>	{Log_IU}/mL	UnitsOfMeasure	{Log_IU}/mL	

Value Set Name		Value Set Id		Version / effective date	Status
x_BasicUnitsofMeasure		2.16.840.1.113883.3.1937.99.61.26.11.65		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>{MCF_Units}</b>	{MCF_Units}	UnitsOfMeasure	{MCF_Units}	
0-L	<b>{MoM}</b>	{MoM}	UnitsOfMeasure	{MoM}	
0-L	<b>{MPU}</b>	{MPU}	UnitsOfMeasure	{MPU}	
0-L	<b>{Proliferation_Count}</b>	{Proliferation_Count}	UnitsOfMeasure	{Proliferation_Count}	
0-L	<b>{RATIO}</b>	{RATIO}	UnitsOfMeasure	{RATIO}	
0-L	<b>{Recovery}</b>	{Recovery}	UnitsOfMeasure	{Recovery}	
0-L	<b>{RU}/mL</b>	{RU}/mL	UnitsOfMeasure	{RU}/mL	
0-L	<b>{S.I.}</b>	{S.I.}	UnitsOfMeasure	{S.I.}	
0-L	<b>{SGU}</b>	{SGU}	UnitsOfMeasure	{SGU}	
0-L	<b>{SMU}</b>	{SMU}	UnitsOfMeasure	{SMU}	
0-L	<b>{times}</b>	{times}	UnitsOfMeasure	{times}	
0-L	<b>{Titre}</b>	{Titre}	UnitsOfMeasure	{Titre}	
0-L	<b>{yy/mm/dd}</b>	{yy/mm/dd}	UnitsOfMeasure	{yy/mm/dd}	
0-L	<b>/[HPF]</b>	/[HPF]	UnitsOfMeasure	/[HPF]	
0-L	<b>/[LPF]</b>	/[LPF]	UnitsOfMeasure	/[LPF]	
0-L	<b>/100{WBC}</b>	/100{WBC}	UnitsOfMeasure	/100{WBC}	
0-L	<b>/L</b>	/L	UnitsOfMeasure	/L	
0-L	<b>/min</b>	/min	UnitsOfMeasure	/min	
0-L	<b>/min/mg</b>	/min/mg	UnitsOfMeasure	/min/mg	
0-L	<b>/mL</b>	/mL	UnitsOfMeasure	/mL	
0-L	<b>/mmol</b>	/mmol	UnitsOfMeasure	/mmol	
0-L	<b>/uL</b>	/uL	UnitsOfMeasure	/uL	
0-L	<b>/uL{FLUID}</b>	/uL{FLUID}	UnitsOfMeasure	/uL{FLUID}	
0-L	<b>%</b>	%	UnitsOfMeasure	%	
0-L	<b>%{Fetal Cells}</b>	%{Fetal Cells}	UnitsOfMeasure	%{Fetal Cells}	
0-L	<b>%{LYMPHS}</b>	%{LYMPHS}	UnitsOfMeasure	%{LYMPHS}	
0-L	<b>%{Normal}</b>	%{Normal}	UnitsOfMeasure	%{Normal}	
0-L	<b>%{of'CK}</b>	%{of'CK}	UnitsOfMeasure	%{of'CK}	
0-L	<b>%{Vol}</b>	%{Vol}	UnitsOfMeasure	%{Vol}	
0-L	<b>10*12/L</b>	10*12/L	UnitsOfMeasure	10*12/L	
0-L	<b>10*3/L</b>	10*3/L	UnitsOfMeasure	10*3/L	
0-L	<b>10*3/uL</b>	10*3/uL	UnitsOfMeasure	10*3/uL	
0-L	<b>10*6[CFU]/L</b>	10*6[CFU]/L	UnitsOfMeasure	10*6[CFU]/L	
0-L	<b>10*6{ejaculate}</b>	10*6{ejaculate}	UnitsOfMeasure	10*6{ejaculate}	
0-L	<b>10*6/g</b>	10*6/g	UnitsOfMeasure	10*6/g	
0-L	<b>10*6/L</b>	10*6/L	UnitsOfMeasure	10*6/L	
0-L	<b>10*6/mL</b>	10*6/mL	UnitsOfMeasure	10*6/mL	
0-L	<b>10*9/L</b>	10*9/L	UnitsOfMeasure	10*9/L	
0-L	<b>Cel</b>	Cel	UnitsOfMeasure	Cel	
0-L	<b>cm</b>	cm	UnitsOfMeasure	cm	

Value Set Name		Value Set Id		Version / effective date	Status
x_BasicUnitsofMeasure		2.16.840.1.113883.3.1937.99.61.26.11.65		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>cm[H2O]</b>	cm[H2O]	UnitsOfMeasure	cm[H2O]	
0-L	<b>cm[H2O]/L</b>	cm[H2O]/L	UnitsOfMeasure	cm[H2O]/L	
0-L	<b>cm/s</b>	cm/s	UnitsOfMeasure	cm/s	
0-L	<b>d</b>	d	UnitsOfMeasure	d	
0-L	<b>fL</b>	fL	UnitsOfMeasure	fL	
0-L	<b>fmol/L</b>	fmol/L	UnitsOfMeasure	fmol/L	
0-L	<b>g</b>	g	UnitsOfMeasure	g	
0-L	<b>g{collection}</b>	g{collection}	UnitsOfMeasure	g{collection}	
0-L	<b>g/12.h</b>	g/12.h	UnitsOfMeasure	g/12.h	
0-L	<b>g/4.h</b>	g/4.h	UnitsOfMeasure	g/4.h	
0-L	<b>g/48.h</b>	g/48.h	UnitsOfMeasure	g/48.h	
0-L	<b>g/6.h</b>	g/6.h	UnitsOfMeasure	g/6.h	
0-L	<b>g/72.h</b>	g/72.h	UnitsOfMeasure	g/72.h	
0-L	<b>g/d</b>	g/d	UnitsOfMeasure	g/d	
0-L	<b>g/dL</b>	g/dL	UnitsOfMeasure	g/dL	
0-L	<b>g/g</b>	g/g	UnitsOfMeasure	g/g	
0-L	<b>g/L</b>	g/L	UnitsOfMeasure	g/L	
0-L	<b>g/mmol</b>	g/mmol	UnitsOfMeasure	g/mmol	
0-L	<b>g/mol</b>	g/mol	UnitsOfMeasure	g/mol	
0-L	<b>h</b>	h	UnitsOfMeasure	h	
0-L	<b>k[IU]/L</b>	k[IU]/L	UnitsOfMeasure	k[IU]/L	
0-L	<b>kg</b>	kg	UnitsOfMeasure	kg	
0-L	<b>km</b>	km	UnitsOfMeasure	km	
0-L	<b>kU/L</b>	kU/L	UnitsOfMeasure	kU/L	
0-L	<b>L</b>	L	UnitsOfMeasure	L	
0-L	<b>L/L</b>	L/L	UnitsOfMeasure	L/L	
0-L	<b>L/min</b>	L/min	UnitsOfMeasure	L/min	
0-L	<b>m</b>	m	UnitsOfMeasure	m	
0-L	<b>m[IU]/L</b>	m[IU]/L	UnitsOfMeasure	m[IU]/L	
0-L	<b>m[IU]/mL</b>	m[IU]/mL	UnitsOfMeasure	m[IU]/mL	
0-L	<b>m2</b>	m2	UnitsOfMeasure	m2	
0-L	<b>mg</b>	mg	UnitsOfMeasure	mg	
0-L	<b>mg{collection}</b>	mg{collection}	UnitsOfMeasure	mg{collection}	
0-L	<b>mg{FEU}/L</b>	mg{FEU}/L	UnitsOfMeasure	mg{FEU}/L	
0-L	<b>mg/12.h</b>	mg/12.h	UnitsOfMeasure	mg/12.h	
0-L	<b>mg/24.h</b>	mg/24.h	UnitsOfMeasure	mg/24.h	
0-L	<b>mg/d</b>	mg/d	UnitsOfMeasure	mg/d	
0-L	<b>mg/eq/L</b>	mg/eq/L	UnitsOfMeasure	mg/eq/L	
0-L	<b>mg/g</b>	mg/g	UnitsOfMeasure	mg/g	
0-L	<b>mg/g{Dry_Stool}</b>	mg/g{Dry_Stool}	UnitsOfMeasure	mg/g{Dry_Stool}	



Value Set Name		Value Set Id		Version / effective date	Status
x_BasicUnitsofMeasure		2.16.840.1.113883.3.1937.99.61.26.11.65		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>mg/L</b>	mg/L	UnitsOfMeasure	mg/L	
0-L	<b>mg/mg</b>	mg/mg	UnitsOfMeasure	mg/mg	
0-L	<b>mg/mL</b>	mg/mL	UnitsOfMeasure	mg/mL	
0-L	<b>mg/mmol</b>	mg/mmol	UnitsOfMeasure	mg/mmol	
0-L	<b>mg/mmol{Creat}</b>	mg/mmol{Creat}	UnitsOfMeasure	mg/mmol{Creat}	
0-L	<b>min</b>	min	UnitsOfMeasure	min	
0-L	<b>mL</b>	mL	UnitsOfMeasure	mL	
0-L	<b>mL{Fetal_Blood}</b>	mL{Fetal_Blood}	UnitsOfMeasure	mL{Fetal_Blood}	
0-L	<b>mL{Whole_Blood}</b>	mL{Whole_Blood}	UnitsOfMeasure	mL{Whole_Blood}	
0-L	<b>mL/10.h</b>	mL/10.h	UnitsOfMeasure	mL/10.h	
0-L	<b>mL/12.h</b>	mL/12.h	UnitsOfMeasure	mL/12.h	
0-L	<b>mL/2.h</b>	mL/2.h	UnitsOfMeasure	mL/2.h	
0-L	<b>mL/4.h</b>	mL/4.h	UnitsOfMeasure	mL/4.h	
0-L	<b>mL/5.h</b>	mL/5.h	UnitsOfMeasure	mL/5.h	
0-L	<b>mL/6.h</b>	mL/6.h	UnitsOfMeasure	mL/6.h	
0-L	<b>mL/72.h</b>	mL/72.h	UnitsOfMeasure	mL/72.h	
0-L	<b>mL/8.h</b>	mL/8.h	UnitsOfMeasure	mL/8.h	
0-L	<b>mL/d</b>	mL/d	UnitsOfMeasure	mL/d	
0-L	<b>mL/min</b>	mL/min	UnitsOfMeasure	mL/min	
0-L	<b>mL/min/1.73_m2</b>	mL/min/1.73_m2	UnitsOfMeasure	mL/min/1.73_m2	
0-L	<b>mL/s</b>	mL/s	UnitsOfMeasure	mL/s	
0-L	<b>mL/s/1.73_m2</b>	mL/s/1.73_m2	UnitsOfMeasure	mL/s/1.73_m2	
0-L	<b>mm</b>	mm	UnitsOfMeasure	mm	
0-L	<b>mm[Hg]</b>	mm[Hg]	UnitsOfMeasure	mm[Hg]	
0-L	<b>mm[Hg]x10</b>	mm[Hg]x10	UnitsOfMeasure	mm[Hg]x10	
0-L	<b>mm/h</b>	mm/h	UnitsOfMeasure	mm/h	
0-L	<b>mm/L{RBCS}</b>	mm/L{RBCS}	UnitsOfMeasure	mm/L{RBCS}	
0-L	<b>mmol</b>	mmol	UnitsOfMeasure	mmol	
0-L	<b>mmol{collection}</b>	mmol{collection}	UnitsOfMeasure	mmol{collection}	
0-L	<b>mmol/12.h</b>	mmol/12.h	UnitsOfMeasure	mmol/12.h	
0-L	<b>mmol/5.h</b>	mmol/5.h	UnitsOfMeasure	mmol/5.h	
0-L	<b>mmol/6.h</b>	mmol/6.h	UnitsOfMeasure	mmol/6.h	
0-L	<b>mmol/d</b>	mmol/d	UnitsOfMeasure	mmol/d	
0-L	<b>mmol/g</b>	mmol/g	UnitsOfMeasure	mmol/g	
0-L	<b>mmol/kg</b>	mmol/kg	UnitsOfMeasure	mmol/kg	
0-L	<b>mmol/kg[H2O]</b>	mmol/kg[H2O]	UnitsOfMeasure	mmol/kg[H2O]	
0-L	<b>mmol/L</b>	mmol/L	UnitsOfMeasure	mmol/L	
0-L	<b>mmol/mmol</b>	mmol/mmol	UnitsOfMeasure	mmol/mmol	
0-L	<b>mmol/mmol{Creat}</b>	mmol/mmol{Creat}	UnitsOfMeasure	mmol/mmol{Creat}	
0-L	<b>mmol/mol</b>	mmol/mol	UnitsOfMeasure	mmol/mol	

Value Set Name		Value Set Id		Version / effective date	Status
x_BasicUnitsofMeasure		2.16.840.1.113883.3.1937.99.61.26.11.65		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>mmol/mol{Creat}</b>	mmol/mol{Creat}	UnitsOfMeasure	mmol/mol{Creat}	
0-L	<b>mosm/kg</b>	mosm/kg	UnitsOfMeasure	mosm/kg	
0-L	<b>ms</b>	ms	UnitsOfMeasure	ms	
0-L	<b>mU/L</b>	mU/L	UnitsOfMeasure	mU/L	
0-L	<b>mU/mL</b>	mU/mL	UnitsOfMeasure	mU/mL	
0-L	<b>ng/10*10</b>	ng/10*10	UnitsOfMeasure	ng/10*10	
0-L	<b>ng/d</b>	ng/d	UnitsOfMeasure	ng/d	
0-L	<b>ng/dL</b>	ng/dL	UnitsOfMeasure	ng/dL	
0-L	<b>ng/g</b>	ng/g	UnitsOfMeasure	ng/g	
0-L	<b>ng/L</b>	ng/L	UnitsOfMeasure	ng/L	
0-L	<b>ng/L/s</b>	ng/L/s	UnitsOfMeasure	ng/L/s	
0-L	<b>ng/mL</b>	ng/mL	UnitsOfMeasure	ng/mL	
0-L	<b>nmol{1/ 2CYS}/mg{Protein}</b>	nmol{1/ 2CYS}/mg{Protein}	UnitsOfMeasure	nmol{1/ 2CYS}/mg{Protein}	
0-L	<b>nmol{collection}</b>	nmol{collection}	UnitsOfMeasure	nmol{collection}	
0-L	<b>nmol{PABA}/min/ mL</b>	nmol{PABA}/min/mL	UnitsOfMeasure	nmol{PABA}/min/mL	
0-L	<b>nmol/d</b>	nmol/d	UnitsOfMeasure	nmol/d	
0-L	<b>nmol/g</b>	nmol/g	UnitsOfMeasure	nmol/g	
0-L	<b>nmol/g{Dry_Weight}</b>	nmol/g{Dry_Weight}	UnitsOfMeasure	nmol/g{Dry_Weight}	
0-L	<b>nmol/h/mg</b>	nmol/h/mg	UnitsOfMeasure	nmol/h/mg	
0-L	<b>nmol/h/mg{Protein}</b>	nmol/h/mg{Protein}	UnitsOfMeasure	nmol/h/mg{Protein}	
0-L	<b>nmol/h/mL</b>	nmol/h/mL	UnitsOfMeasure	nmol/h/mL	
0-L	<b>nmol/L</b>	nmol/L	UnitsOfMeasure	nmol/L	
0-L	<b>nmol/mg{Protein}</b>	nmol/mg{Protein}	UnitsOfMeasure	nmol/mg{Protein}	
0-L	<b>nmol/min/g{Hgb}</b>	nmol/min/g{Hgb}	UnitsOfMeasure	nmol/min/g{Hgb}	
0-L	<b>nmol/min/mg</b>	nmol/min/mg	UnitsOfMeasure	nmol/min/mg	
0-L	<b>nmol/min/ mg{Protein}</b>	nmol/min/ mg{Protein}	UnitsOfMeasure	nmol/min/ mg{Protein}	
0-L	<b>nmol/min/ mL{Plasma}</b>	nmol/min/ mL{Plasma}	UnitsOfMeasure	nmol/min/ mL{Plasma}	
0-L	<b>nmol/mmol</b>	nmol/mmol	UnitsOfMeasure	nmol/mmol	
0-L	<b>nmol/mmol{Creat}</b>	nmol/mmol{Creat}	UnitsOfMeasure	nmol/mmol{Creat}	
0-L	<b>nmol/nmol</b>	nmol/nmol	UnitsOfMeasure	nmol/nmol	
0-L	<b>pg</b>	pg	UnitsOfMeasure	pg	
0-L	<b>pg/mL</b>	pg/mL	UnitsOfMeasure	pg/mL	
0-L	<b>pmol/d</b>	pmol/d	UnitsOfMeasure	pmol/d	
0-L	<b>pmol/g</b>	pmol/g	UnitsOfMeasure	pmol/g	
0-L	<b>pmol/h/{Bld_Dot}</b>	pmol/h/{Bld_Dot}	UnitsOfMeasure	pmol/h/{Bld_Dot}	
0-L	<b>pmol/h/mg</b>	pmol/h/mg	UnitsOfMeasure	pmol/h/mg	
0-L	<b>pmol/h/mL</b>	pmol/h/mL	UnitsOfMeasure	pmol/h/mL	
0-L	<b>pmol/h/uL</b>	pmol/h/uL	UnitsOfMeasure	pmol/h/uL	

Value Set Name		Value Set Id		Version / effective date	Status
x_BasicUnitsofMeasure		2.16.840.1.113883.3.1937.99.61.26.11.65		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>pmol/L</b>	pmol/L	UnitsOfMeasure	pmol/L	
0-L	<b>pmol/min/ mg{Protein}</b>	pmol/min/ mg{Protein}	UnitsOfMeasure	pmol/min/ mg{Protein}	
0-L	<b>pmol/mmol</b>	pmol/mmol	UnitsOfMeasure	pmol/mmol	
0-L	<b>s</b>	s	UnitsOfMeasure	s	
0-L	<b>U</b>	U	UnitsOfMeasure	U	
0-L	<b>u[IU]/mL</b>	u[IU]/mL	UnitsOfMeasure	u[IU]/mL	
0-L	<b>U/1.h</b>	U/1.h	UnitsOfMeasure	U/1.h	
0-L	<b>U/12.h</b>	U/12.h	UnitsOfMeasure	U/12.h	
0-L	<b>U/2.h</b>	U/2.h	UnitsOfMeasure	U/2.h	
0-L	<b>U/d</b>	U/d	UnitsOfMeasure	U/d	
0-L	<b>U/g</b>	U/g	UnitsOfMeasure	U/g	
0-L	<b>U/g{Hgb}</b>	U/g{Hgb}	UnitsOfMeasure	U/g{Hgb}	
0-L	<b>U/h/mg{Protein}</b>	U/h/mg{Protein}	UnitsOfMeasure	U/h/mg{Protein}	
0-L	<b>U/h/mL</b>	U/h/mL	UnitsOfMeasure	U/h/mL	
0-L	<b>U/kg</b>	U/kg	UnitsOfMeasure	U/kg	
0-L	<b>U/L</b>	U/L	UnitsOfMeasure	U/L	
0-L	<b>U/min/g</b>	U/min/g	UnitsOfMeasure	U/min/g	
0-L	<b>U/mL</b>	U/mL	UnitsOfMeasure	U/mL	
0-L	<b>U/umol</b>	U/umol	UnitsOfMeasure	U/umol	
0-L	<b>ug</b>	ug	UnitsOfMeasure	ug	
0-L	<b>ug/d</b>	ug/d	UnitsOfMeasure	ug/d	
0-L	<b>ug/g</b>	ug/g	UnitsOfMeasure	ug/g	
0-L	<b>ug/g{Dry_Weight}</b>	ug/g{Dry_Weight}	UnitsOfMeasure	ug/g{Dry_Weight}	
0-L	<b>ug/g{Stool}</b>	ug/g{Stool}	UnitsOfMeasure	ug/g{Stool}	
0-L	<b>ug/L</b>	ug/L	UnitsOfMeasure	ug/L	
0-L	<b>ug/L{FEU}</b>	ug/L{FEU}	UnitsOfMeasure	ug/L{FEU}	
0-L	<b>ug/min</b>	ug/min	UnitsOfMeasure	ug/min	
0-L	<b>ug/mL</b>	ug/mL	UnitsOfMeasure	ug/mL	
0-L	<b>ug/mL{FEU}</b>	ug/mL{FEU}	UnitsOfMeasure	ug/mL{FEU}	
0-L	<b>ug/s</b>	ug/s	UnitsOfMeasure	ug/s	
0-L	<b>uL</b>	uL	UnitsOfMeasure	uL	
0-L	<b>uL/L</b>	uL/L	UnitsOfMeasure	uL/L	
0-L	<b>um</b>	um	UnitsOfMeasure	um	
0-L	<b>um/s</b>	um/s	UnitsOfMeasure	um/s	
0-L	<b>umol</b>	umol	UnitsOfMeasure	umol	
0-L	<b>umol{Collection}</b>	umol{Collection}	UnitsOfMeasure	umol{Collection}	
0-L	<b>umol/2.h</b>	umol/2.h	UnitsOfMeasure	umol/2.h	
0-L	<b>umol/24.h</b>	umol/24.h	UnitsOfMeasure	umol/24.h	
0-L	<b>umol/d</b>	umol/d	UnitsOfMeasure	umol/d	
0-L	<b>umol/g</b>	umol/g	UnitsOfMeasure	umol/g	

Value Set Name		Value Set Id		Version / effective date	Status
x_BasicUnitsofMeasure		2.16.840.1.113883.3.1937.99.61.26.11.65		2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>umol/g{Creat}</b>	umol/g{Creat}	UnitsOfMeasure	umol/g{Creat}	
0-L	<b>umol/g{Dry_Weight}</b>	umol/g{Dry_Weight}	UnitsOfMeasure	umol/g{Dry_Weight}	
0-L	<b>umol/g{Hgb}</b>	umol/g {Hgb}	UnitsOfMeasure	umol/g {Hgb}	
0-L	<b>umol/g{Hgb}</b>	umol/g{Hgb}	UnitsOfMeasure	umol/g{Hgb}	
0-L	<b>umol/h/g{Hgb}</b>	umol/h/g{Hgb}	UnitsOfMeasure	umol/h/g{Hgb}	
0-L	<b>umol/h/mg{Protein}</b>	umol/h/mg{Protein}	UnitsOfMeasure	umol/h/mg{Protein}	
0-L	<b>umol/kg/d</b>	umol/kg/d	UnitsOfMeasure	umol/kg/d	
0-L	<b>umol/L</b>	umol/L	UnitsOfMeasure	umol/L	
0-L	<b>umol/mmol</b>	umol/mmol	UnitsOfMeasure	umol/mmol	
0-L	<b>umol/mmol{Creat}</b>	umol/mmol{Creat}	UnitsOfMeasure	umol/mmol{Creat}	
0-L	<b>umol/mol</b>	umol/mol	UnitsOfMeasure	umol/mol	
0-L	<b>umol/mol{Creat}</b>	umol/mol{Creat}	UnitsOfMeasure	umol/mol{Creat}	
0-L	<b>umol/mol{Heme}</b>	umol/mol{Heme}	UnitsOfMeasure	umol/mol{Heme}	
0-L	<b>umol/umol</b>	umol/umol	UnitsOfMeasure	umol/umol	
0-L	<b>uU/mL</b>	uU/mL	UnitsOfMeasure	uU/mL	
0-L	<b>wk</b>	wk	UnitsOfMeasure	wk	
0-L	<b>y</b>	y	UnitsOfMeasure	y	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.83 x\_DocumentActMood 2.16.840.1.113883.1.11.19458 - 2011-07-26 (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the moods that an act can take within the body of a clinical document.				
Value Set Name	Value Set Id	Version / effective date	Status	
x_DocumentActMood	2.16.840.1.113883.1.11.19458	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1001 Act Mood</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>APT</b>	appointment	Act Mood	
0-L	<b>ARQ</b>	appointment request	Act Mood	
0-L	<b>DEF</b>	definition	Act Mood	
0-L	<b>EVN</b>	event (occurrence)	Act Mood	
0-S	<b>INT</b>	intent	Act Mood	
0-S	<b>PRMS</b>	promise	Act Mood	
0-S	<b>PRP</b>	proposal	Act Mood	

Description				
<b>description:</b>				
Used to enumerate the moods that an act can take within the body of a clinical document.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_DocumentActMood</i>	2.16.840.1.113883.1.11.19458	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>RQO</b>	request	Act Mood	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.84 [x\\_DocumentEncounterMood 2.16.840.1.113883.1.11.19459 - 2011-07-26](#) (DEFN=UV=VO=1099-20110726) [ref](#) (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the moods that an encounter can take within the body of a clinical document.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_DocumentEncounterMood</i>	2.16.840.1.113883.1.11.19459	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.1001 <i>Act Mood</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>APT</b>	appointment	Act Mood	
0-L	<b>ARQ</b>	appointment request	Act Mood	
0-L	<b>EVN</b>	event (occurrence)	Act Mood	
0-S	<b>INT</b>	intent	Act Mood	
0-S	<b>PRMS</b>	promise	Act Mood	
0-S	<b>PRP</b>	proposal	Act Mood	
0-L	<b>RQO</b>	request	Act Mood	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.85**  **x\_DocumentProcedureMood 2.16.840.1.113883.1.11.19460 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)**  **(from repository: ad2bbr-)**

Description				
<b>description:</b>				
Used to enumerate the moods that a procedure can take within the body of a clinical document.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_DocumentProcedureMood</i>	2.16.840.1.113883.1.11.19460	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.1001 <i>Act Mood</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>APT</b>	appointment	Act Mood	
0-L	<b>ARQ</b>	appointment request	Act Mood	
0-L	<b>DEF</b>	definition	Act Mood	
0-L	<b>EVN</b>	event (occurrence)	Act Mood	
0-S	<b>INT</b>	intent	Act Mood	
0-S	<b>PRMS</b>	promise	Act Mood	
0-S	<b>PRP</b>	proposal	Act Mood	
0-L	<b>RQO</b>	request	Act Mood	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.86**  **x\_DocumentSubject 2.16.840.1.113883.1.11.19368 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)**  **(from repository: ad2bbr-)**

Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_DocumentSubject</i>	2.16.840.1.113883.1.11.19368	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.110</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>PAT</b>	patient	2.16.840.1.113883.5.110	
0-L	<b>PRS</b>	personal relationship	2.16.840.1.113883.5.110	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.87**  **x\_DocumentSubstanceMood 2.16.840.1.113883.1.11.19461 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)**  (from repository: ad2bbr-)

Description				
<b>description:</b>				
Used to enumerate the moods that a substance administration can take within the body of a clinical document.				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_DocumentSubstanceMood</i>	2.16.840.1.113883.1.11.19461	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.1001 <i>Act Mood</i></li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>EVN</b>	event (occurrence)	Act Mood	
0-S	<b>INT</b>	intent	Act Mood	
0-S	<b>PRMS</b>	promise	Act Mood	
0-S	<b>PRP</b>	proposal	Act Mood	
0-L	<b>RQO</b>	request	Act Mood	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

**2.1.88**  **x\_EncounterParticipant 2.16.840.1.113883.1.11.19600 - 2011-07-26**  
**(DEFN=UV=VO=1099-20110726)**  (from repository: ad2bbr-)

Description				
<b>description:</b>				
Clones using this x_domain should have a name "encounterParticipant".				
Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_EncounterParticipant</i>	2.16.840.1.113883.1.11.19600	DEFN=UV=VO=1099-20110726 - 2011-07-26	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>▪ 2.16.840.1.113883.5.90</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>ADM</b>	admitter	2.16.840.1.113883.5.90	
0-L	<b>ATND</b>	attender	2.16.840.1.113883.5.90	
0-L	<b>CON</b>	consultant	2.16.840.1.113883.5.90	
0-L	<b>DIS</b>	discharger	2.16.840.1.113883.5.90	
0-L	<b>REF</b>	referrer	2.16.840.1.113883.5.90	
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.89 x\_NormalRestrictedTabooConfidentialityKind 2.16.840.1.113883.3.1937.99.61.26.11.66 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
x_NormalRestrictedTabooConfidentialityKind	2.16.840.1.113883.3.1937.99.61.26.11.66	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.25 Confidentiality</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>N</b>	normal	Confidentiality	Normal confidentiality rules (according to good health care practice) apply, that is, only authorized individuals with a legitimate medical or business need may access this item.
0-L	<b>R</b>	restricted	Confidentiality	'Restricted access, e.g. only to providers having a current care relationship to the patient BC: to be used for Legislative Confidential'
0-L	<b>V</b>	very restricted	Confidentiality	Highly restricted access as declared by the Privacy Officer of the record holder. BC: to be used for Non-nominal
Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.				

### 2.1.90 x\_PhoneOrEmailURLScheme 2.16.840.1.113883.3.1937.99.61.26.11.67 - 2013-09-09

Value Set Name	Value Set Id	Version / effective date	Status	
x_PhoneOrEmailURLScheme	2.16.840.1.113883.3.1937.99.61.26.11.67	2013-09-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.143 Universal Resource Locator Scheme</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>fax</b>	fax	Universal Resource Locator Scheme	A telephone number served by a fax device [http://www.ietf.org/rfc/rfc3966.txt and http://www.ietf.org/rfc/rfc2806.txt].
0-L	<b>mailto</b>	mailto	Universal Resource Locator Scheme	'Electronic mail address [RFC 2368] http://www.ietf.org/rfc/rfc2368.txt'



Value Set Name			Value Set Id	Version / effective date	Status
<i>x_PhoneOrEmailURLScheme</i>			2.16.840.1.113883.3.1937.99.61.26.11.67	2013-09-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>tel</b>	telephone	Universal Resource Locator Scheme	A voice telephone number [http://www.ietf.org/rfc/rfc3966.txt and http://www.ietf.org/rfc/rfc2806.txt].	
0-L	<b>sms</b>	short messaging service	Universal Resource Locator Scheme	Text messaging.	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.91 **x\_PhoneURLScheme 2.16.840.1.113883.3.1937.99.61.26.11.68 - 2013-09-09**

Value Set Name			Value Set Id	Version / effective date	Status
<i>x_PhoneURLScheme</i>			2.16.840.1.113883.3.1937.99.61.26.11.68	2013-09-09	Final
Source Code System:					
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.143 <i>Universal Resource Locator Scheme</i></li> </ul>					
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>fax</b>	fax	Universal Resource Locator Scheme	A telephone number served by a fax device [http://www.ietf.org/rfc/rfc3966.txt and http://www.ietf.org/rfc/rfc2806.txt].	
0-L	<b>tel</b>	telephone	Universal Resource Locator Scheme	A voice telephone number [http://www.ietf.org/rfc/rfc3966.txt and http://www.ietf.org/rfc/rfc2806.txt].	

Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.

### 2.1.92 **x\_ServiceEventPerformer 2.16.840.1.113883.1.11.19601 - 2014-06-09** ref (from repository: ccda-)

Value Set Name	Value Set Id	Version / effective date	Status	
<i>x_ServiceEventPerformer</i>	2.16.840.1.113883.1.11.19601	2014-06-09	Final	
Source Code System:				
<ul style="list-style-type: none"> <li>2.16.840.1.113883.5.90</li> </ul>				
Level/ Type	Code	Display Name	Code System	Description
0-L	<b>PRF</b>	performer	2.16.840.1.113883.5.90	

Value Set Name		Value Set Id		Version / effective date	Status
x_ServiceEventPerformer		2.16.840.1.113883.1.11.19601		2014-06-09	Final
Level/ Type	Code	Display Name	Code System	Description	
0-L	<b>SPRF</b>	secondary performer	2.16.840.1.113883.5.90		
0-L	<b>PPRF</b>	primary performer	2.16.840.1.113883.5.90		



Legenda: Type L=leaf, S=specializable, A=abstract, D=deprecated. NullFlavors to appear in @nullFlavor attribute instead of @code.




### 3 Templates

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

#### 3.2 Templates

##### 3.2.1 Annotation Comment 1.3.6.1.4.1.19376.1.5.3.1.4.2 - 2009-12-04 [ref](#) (from repository: iheptv-)

<b>Template</b>	Annotation Comment / AnnotationComment <a href="#">ref</a> (from repository: iheptv-)		
<b>Id</b>	1.3.6.1.4.1.19376.1.5.3.1.4.2		
<b>Version</b>	valid from 2009-12-04 status <span style="color: orange;">●</span> Under review		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 1.3.6.1.4.1.19376.1.5.3.1.4.2		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	<p>This entry allows for a comment to be supplied with each entry.</p> <p>For CDA this structure is usually included in the target act using the &lt;entryRelationship&gt; element defined in the CDA Schema, but can also be used in the &lt;component&gt; element when the comment appears within an &lt;organizer&gt;. The example below shows recording a comment for an &lt;entry&gt;, and is used as context for the following sections. For HL7 Version 3 Messages, this relationship is represented with the element &lt;sourceOf&gt;, although the remainder of the typecodes and semantics are unchanged. Any condition or allergy may be the subject of a comment.</p> <p>See also IHE PCC Wiki Content</p>		
<b>Used by / Uses</b>	Used by 6 templates, Uses 0 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	1.3.6.1.4.1.19376.1.3.1.6	Containment	LaboratoryObservation <i>Laboratory Observation</i>
	2.16.840.1.113883.3.1937.99.61.26.10.26 		BCLaboratoryBatteryOrganizer <i>BC Laboratory Battery Organizer</i>
	2.16.840.1.113883.3.1937.99.61.26.10.25 		BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>
			<b>Version</b>
			2008-08-08
			2016-04-05 01:44:00
			2016-04-05 01:31:43

	<p>2.16.840.1.113883.3.1937.99.61.26.10.35 </p> <p>2.16.840.1.113883.3.1937.99.61.26.10.24 </p> <p>2.16.840.1.113883.3.1937.99.61.26.10.28 </p>	<p>BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i></p> <p>BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i></p> <p>BCLaboratoryObservation <i>BC Laboratory Observation</i></p>	<p>2016-04-05 02:22:00</p> <p>2016-04-05 00:27:44</p> <p>2016-04-05 01:50:49</p>
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.301 (2005-09-07)		
<b>Example</b>	<p>Structure included in the target act using the &lt;entryRelationship&gt; element</p> <pre> &lt;entry&gt;   &lt;observation classCode="OBS" moodCode="EVN"&gt;     &lt;!-- :: --&gt;     &lt;entryRelationship typeCode="SUBJ" inversionInd="true"&gt;       &lt;act classCode="ACT" moodCode="EVN"&gt;         &lt;templateId root="2.16.840.1.113883.10.20.1.40"/&gt;         &lt;templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/&gt;         &lt;code code="48767-8" displayName="Annotation Comment" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC"/&gt;         &lt;text&gt;           &lt;reference value="#comment-2"/&gt;         &lt;/text&gt;         &lt;statusCode code="completed"/&gt;         &lt;author&gt;           &lt;time value=""/&gt;           &lt;assignedAuthor&gt;             &lt;id root="" extension=""/&gt;             &lt;addr&gt;               &lt;!-- .. --&gt;             &lt;/addr&gt;             &lt;telecom value="" use=""/&gt;           &lt;/assignedAuthor&gt;         &lt;/author&gt;       &lt;/act&gt;     &lt;/entryRelationship&gt;   &lt;/observation&gt; </pre>		

```

    <assignedPerson>
      <name>
        <!-- .. -->
      </name>
    </assignedPerson>
    <representedOrganization>
      <name>
        <!-- .. -->
      </name>
    </representedOrganization>
  </assignedAuthor>
</author>
</act>
</entryRelationship>
<!-- :: -->
</observation>
</entry>

```

Example

Structure used in the <component> element when the comment appears within an <organizer>

```

<entry>
  <organizer>
    <!-- :: -->
    <component typeCode="COMP">
      <act classCode="ACT" moodCode="EVN">
        <templateId root="2.16.840.1.113883.10.20.1.40"/>
        <templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/>
        <code code="48767-8" displayName="Annotation Comment" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC"/>
        <!-- :: -->
      </act>
    </component>
  </organizer>
</entry>


```

Item	DT	Card	Conf	Description	Label
h17:act				The related statement is an event (moodCode='EVN') describing the act (classCode='ACT') of making an arbitrary comment or providing instruction on the related entry.	(AnnotationComment)
└ @classCode		1..1	F	ACT	
└ @moodCode		1..1	F	EVN	
└ h17:templateId	II	1..1	R		(AnnotationComment)
└ @root		1..1	F	2.16.840.1.113883.10.20.1.40	
└ h17:templateId	II	1..1	R		(AnnotationComment)
└ @root		1..1	F	1.3.6.1.4.1.19376.1.5.3.1.4.2	
└ h17:code	CD	1..1	M	The <code> element indicates that this is a comment and shall be recorded as shown above. The codeSystem and code attributes shall use the values specified above.	(AnnotationComment)
└ @code		1..1	F	48767-8	
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ @displayName		1..1	F	Annotation Comment	
└ @codeSystemName		1..1	F	LOINC	



Item	DT	Card	Conf	Description	Label
└ h17:text	ED	1..1	M	The <text> element provides a way to represent the <reference> to the text of the comment in the narrative portion of the document. For CDA, this SHALL be represented as a <reference> element that points to the narrative text section of the CDA. The comment itself is not the act being coded, so it appears in the <text> of the <observation>, not as part of the <code>. For HL7 Version 3 Messages, the <text> element SHALL contain the full narrative text.	(AnnotationComment)
└ h17:statusCode	CS	1..1	M	The code attribute of <statusCode> for all comments must be completed.	(AnnotationComment)
└ @code		1..1	F	completed	
└ h17:author		0..1	R	The comment may have an author.	(AnnotationComment)
└ @typeCode		0..1	F	AUT	
└ h17:time	TS	0..1	R	The time of the comment creation shall be recorded in the <time> element when the <author> element is present.	(AnnotationComment)
└ h17:assignedAuthor		1..1	M	The identifier of the author, and their address and telephone number must be present inside the <id>, <addr> and <telecom> elements when the <author> element is present.	(AnnotationComment)
└ @classCode		0..1	F	ASSIGNED	
└ h17:id	II	1..1	R		(AnnotationComment)
└ h17:addr	AD	1..1	R		(AnnotationComment)
└ h17:telecom	TEL	1..1	R		(AnnotationComment)

Item	DT	Card	Conf	Description	Label
Choice min 1 element(s) and max 2 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>hl7:assignedPerson</li> <li>hl7:representedOrganization</li> </ul>					
└ hl7:assignedPerson		0..1	R		(AnnotationComment)
└ hl7:representedOrganization		0..1	R		(AnnotationComment)

3.2.2  BC Annotation Comment 2.16.840.1.113883.3.1937.99.61.26.10.31 - 2016-04-05 01:57:44

<b>Template</b>	BC Annotation Comment / BCAnnotationComment		
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.31		
<b>Version</b>	valid from 2016-04-05 01:57:44 status  Under development		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.31		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	<p>This entry allows for a comment to be supplied with each entry.</p> <p>For CDA this structure is usually included in the target act using the &lt;entryRelationship&gt; element defined in the CDA Schema, but can also be used in the &lt;component&gt; element when the comment appears within an &lt;organizer&gt;. The example below shows recording a comment for an &lt;entry&gt;, and is used as context for the following sections. For HL7 Version 3 Messages, this relationship is represented with the element &lt;sourceOf&gt;, although the remainder of the typecodes and semantics are unchanged. Any condition or allergy may be the subject of a comment.</p> <p>See also IHE PCC Wiki Content</p>		
<b>Used by / Uses</b>	Used by 3 templates, Uses 0 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>
			<b>Version</b>
			2016-04-05 01:31:43



	<p>2.16.840.1.113883.3.1937.99.61.26.10.35 </p> <p>2.16.840.1.113883.3.1937.99.61.26.10.24 </p>	<p>BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i></p> <p>BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i></p>	<p>2016-04-05 02:22:00</p> <p>2016-04-05 00:27:44</p>
<b>Relationship</b>	<p>Specialization: template 2.16.840.1.113883.10.12.301 (2005-09-07)</p> <p>Specialization: template 1.3.6.1.4.1.19376.1.5.3.1.4.2 (2009-12-04)</p>		
<b>Example</b>	<p>Structure included in the target act using the &lt;entryRelationship&gt; element</p> <pre> &lt;entry&gt;   &lt;observation classCode="OBS" moodCode="EVN"&gt;     &lt;!-- :: --&gt;     &lt;entryRelationship typeCode="SUBJ" inversionInd="true"&gt;       &lt;act classCode="ACT" moodCode="EVN"&gt;         &lt;templateId root="2.16.840.1.113883.10.20.1.40"/&gt;         &lt;templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/&gt;         &lt;code code="48767-8" displayName="Annotation Comment" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC"/&gt;         &lt;text&gt;           &lt;reference value="#comment-2"/&gt;         &lt;/text&gt;         &lt;statusCode code="completed"/&gt;         &lt;author&gt;           &lt;time value=""/&gt;           &lt;assignedAuthor&gt;             &lt;id root="" extension=""/&gt;             &lt;addr&gt;               &lt;!-- .. --&gt;             &lt;/addr&gt;             &lt;telecom value="" use=""/&gt;           &lt;/author&gt;         &lt;/act&gt;       &lt;/entryRelationship&gt;     &lt;/observation&gt;   &lt;/entry&gt; </pre>		

```

    <assignedPerson>
      <name>
        <!-- .. -->
      </name>
    </assignedPerson>
    <representedOrganization>
      <name>
        <!-- .. -->
      </name>
    </representedOrganization>
  </assignedAuthor>
</author>
</act>
</entryRelationship>
<!-- :: -->
</observation>
</entry>

```

Example

Structure used in the <component> element when the comment appears within an <organizer>

```

<entry>
  <organizer>
    <!-- :: -->
    <component typeCode="COMP">
      <act classCode="ACT" moodCode="EVN">
        <templateId root="2.16.840.1.113883.10.20.1.40"/>
        <templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/>
        <code code="48767-8" displayName="Annotation Comment" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC"/>
        <!-- :: -->
      </act>
    </component>
  </organizer>
</entry>


```

Item	DT	Card	Conf	Description	Label
<code>h17:act</code>			<b>M</b>	The related statement is an event (moodCode='EVN') describing the act (classCode='ACT') of making an arbitrary comment or providing instruction on the related entry.	(BCAnnotationComment)
└ @classCode	cs	1..1	F	ACT	
└ @moodCode	cs	1..1	F	EVN	
└ h17:templateId	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCAnnotationComment)
└ @root		1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.31	
└ h17:templateId	<b>II</b>	<b>1..1</b>	<b>R</b>		(BCAnnotationComment)
└ @root	uid	1..1	F	2.16.840.1.113883.10.20.1.40	
└ h17:templateId	<b>II</b>	<b>1..1</b>	<b>R</b>		(BCAnnotationComment)
└ @root	uid	1..1	F	1.3.6.1.4.1.19376.1.5.3.1.4.2	
└ h17:code	<b>CD</b>	<b>1..1</b>	<b>M</b>	The <code> element indicates that this is a comment and shall be recorded as shown above. The codeSystem and code attributes shall use the values specified above.	(BCAnnotationComment)
└ @code		1..1	F	48767-8	
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	

Item	DT	Card	Conf	Description	Label
└ @displayName		1..1	F	Annotation Comment	
└ @codeSystemName		1..1	F	LOINC	
└ h17:text	ED	1..1	M	The <text> element provides a way to represent the <reference> to the text of the comment in the narrative portion of the document. For CDA, this SHALL be represented as a <reference> element that points to the narrative text section of the CDA. The comment itself is not the act being coded, so it appears in the <text> of the <observation>, not as part of the <code>. For HL7 Version 3 Messages, the <text> element SHALL contain the full narrative text.	(BCAnnotationComment)
└ h17:statusCode	CS	1..1	M	The code attribute of <statusCode> for all comments must be completed.	(BCAnnotationComment)
└ @code		1..1	F	completed	
└ h17:author		0..1	R	The comment may have an author.	(BCAnnotationComment)
└ @typeCode	cs	1..1	F	AUT	
└ h17:time	TS	0..1	R	The time of the comment creation shall be recorded in the <time> element when the <author> element is present.	(BCAnnotationComment)
└ h17:assignedAuthor		1..1	M	The identifier of the author, and their address and telephone number must be present inside the <id>, <addr> and <telecom> elements when the <author> element is present.	(BCAnnotationComment)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:id	II	1..1	R		(BCAnnotationComment)

Item	DT	Card	Conf	Description	Label
└ h17:addr	AD	1..1	R		(BCAnnotationComment)
└ h17:telecom	TEL	1..1	R		(BCAnnotationComment)
Choice min 1 element(s) and max 2 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>h17:assignedPerson</li> <li>h17:representedOrganization</li> </ul>					
└ h17:assignedPerson		0..1	R		(BCAnnotationComment)
└ h17:representedOrganization		0..1	R		(BCAnnotationComment)

### 3.2.3 BC CDA Lab Report Act 2.16.840.1.113883.3.1937.99.61.26.10.23 - 2016-04-04 17:56:11

<b>Template</b>	BC CDA Lab Report Act / BCCDAAct		
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.23		
<b>Version</b>	valid from 2016-04-04 17:56:11 status  Rejected		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.23		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	BCTemplate CDA Act (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 0 templates, Uses 9 templates		
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.320	Containment	CDASubjectBody
	2.16.840.1.113883.10.12.322	Containment	CDASpecimen
			<b>Version</b>
			DYNAMIC
			DYNAMIC

		2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
		2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
		2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
		2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
		2.16.840.1.113883.10.12.300	Containment	CDAClinicalStatement	DYNAMIC
		2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
		2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC
<b>Relationship</b>		Specialization: template 2.16.840.1.113883.10.12.301 (2005-09-07)			
Item	DT	Card	Conf	Description	Label
h17:act		1..*	R		(BCCDAAct)
└ @classCode	cs	1..1	F	ACT	
└ @moodCode	cs	1..1	F	EVN	
└ @negationInd	bl	0..1			
└ h17:templateId	II	1..1	M		(BCCDAAct)
└ @root		1..1	F	2.16.840.1.113883.3.51.60.2.1	
└ h17:id	II	0..*			(BCCDAAct)
└ h17:code	CD	1..1	R		(BCCDAAct)

Item	DT	Card	Conf	Description	Label
	Constraint			<p>If the document is a (potentially) multi-disciplinary laboratory report, the value for ClinicalDocument/code <b>SHALL</b> be 11502-2 LABORATORY REPORT.TOTAL 2.16.840.1.113883.6.1 LOINC STATIC</p> <p>If the document is a single discipline laboratory report, the value for ClinicalDocument/code <b>SHOULD</b> be selected from Value Set Laboratory Specialties DYNAMIC</p>	
				<p>└ @codeSystem 1..1 F 2.16.840.1.113883.5.4 (Act Code)</p>	
└ h17:text	ED	0..1			(BCCDAAct)
└ h17:statusCode	CS	0..1			(BCCDAAct)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 ActStatus (DYNAMIC)	
└ h17:effectiveTime	IVL_TS	0..1			(BCCDAAct)
└ h17:priorityCode	CE	0..1			(BCCDAAct)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 Act Priority (DYNAMIC)	
└ h17:languageCode	CS	0..1			(BCCDAAct)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)	

Item	DT	Card	Conf	Description	Label
└ h17:subject		0..1			(BCCDAAct)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(BCCDAAct)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:performer		0..*			(BCCDAAct)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(BCCDAAct)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(BCCDAAct)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(BCCDAAct)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(BCCDAAct)
└ @typeCode	cs	1..1	R		



Item	DT	Card	Conf	Description	Label	
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 <i>x_ActRelationshipEntryRelationship (DYNAMIC)</i>				
└ @contextConductionInd	bl	0..1				
└ @inversionInd	bl	0..1				
└ @negationInd	bl	0..1				
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)				
└ h17:sequenceNumber	<b>INT</b>	<b>0..1</b>			(BCCDAAct)	
└ h17:seperatableInd	<b>BL</b>	<b>0..1</b>			(BCCDAAct)	
└ h17:reference		<b>0..*</b>			(BCCDAAct)	
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)				
└ h17:precondition		<b>0..*</b>			(BCCDAAct)	
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)				

**3.2.4 BC CDA ClinicalDocument dup 2.16.840.1.113883.3.1937.99.61.26.10.20 - 2016-04-02 22:10:47**

Template (internal)	BC CDA ClinicalDocument dup / BCCDAClinicalDocument
Id	2.16.840.1.113883.3.1937.99.61.26.10.20






<b>Version</b>	valid from 2016-04-02 22:10:47 status  Rejected		
<b>Classification</b>	CDA Document Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Pilot BC CDA template		
<b>Used by / Uses</b>	Used by 0 templates, Uses 1 template		
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.201	Containment	CDASection
			DYNAMIC
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.2 (2005-09-07)		



Item	DT	Card	Conf	Description	Label
h17:ClinicalDocument			<b>M</b>		(BCCDAClinicalDocument)
└ @classCode	cs	1..1	F	DOCCLIN	
└ @moodCode	cs	1..1	F	EVN	
	<b>Constraint</b>	The root of a document conforming to this specification SHALL be a ClinicalDocument element from the <i>urn:hl7-org:v3</i> namespace.			
└ h17:realmCode	CS CNE	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocument)
└ @code		1..1	F	CA-BC	
└ h17:typeId	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocument)
└ @root	uid	1..1	F	2.16.840.1.113883.1.3	

Item	DT	Card	Conf	Description	Label
└ @extension	st	1..1	F	POCD_HD000040	
└ h17:templateId	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocument)
└ @root	uid	1..1	F	2.16.840.1.113883.3.51.60.2.1	
└ h17:id	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocument)
└ @extension	uid	1..1	R		
└ @root	uid	1..1	R		
	<b>Constraint</b>	<p>id <b>SHALL</b> contain exactly one [1..1] id with an id.root containing the ID's namespace OID</p> <p>id.extension attribute <b>SHALL</b> be a GUID</p>			
└ h17:code	<b>CE</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocument)
	<b>Constraint</b>	<p>The value for code.code <b>SHOULD</b> be selected from the value set 2.16.840.1.113883.2.20.5.1 pCLOCD DocumentTypeCodes DYNAMIC and <b>MAY</b> be selected from 2.16.840.1.113883.6.1 LOINC DocumentTypeCodes DYNAMIC. The OID of the code system used <b>SHALL</b> be placed in the code.codeSystem attribute, and the code system name <b>SHOULD</b> be</p>			

Item	DT	Card	Conf	Description	Label
				placed in the code.codeSystemName attribute. The code.displayName attribute SHOULD contain the text equivalent of the code. This text value will probably be the same as the value of ClinicalDocument/title , or very similar.	
	CONF			@codeSystem shall be "2.16.840.1.113883.6.1" or The value of @code shall be drawn from value set 2.16.840.1.113883.3.1937.99.61.26.11.1 <i>pCLOCD (DYNAMIC)</i>	
└ h17:title	ST	1..1	M		(BCCDAClinicalDocument)
	Constraint			The value for ClinicalDocument/title <b>SHALL</b> contain exactly one [1..1] title element valued with a string that specifies the local name used for the document.  The value for ClinicalDocument/title <b>SHOULD</b> match the official text for the ClinicalDocument/code and <b>SHALL NOT</b> conflict with it.	
└ h17:effectiveTime	TS	1..1	M		(BCCDAClinicalDocument)
	Constraint			The effectiveTime.value <b>SHALL</b> be precise to the day, and <b>SHOULD</b> be precise to the minute and, if more precise than day, <b>SHALL</b> include a time zone offset.	
└ h17:confidentialityCode	CE	1..1	M		(BCCDAClinicalDocument)

Item	DT	Card	Conf	Description	Label
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC) or @code shall be "N" @codeSystem shall be "2.16.840.1.113883.5.25" @displayName shall be "Normal"	
└ h17:languageCode	CS	1..1	M		(BCCDAClinicalDocument)
└ @code		1..1	F	en	
└ h17:setId	II	1..1	M		(BCCDAClinicalDocument)
	Constraint			setId.extension <b>SHALL</b> be a GUID  setId <b>SHALL</b> contain exactly 1 [1..1] versionNumber  Where setId is leveraged, subsequent related documents must have the same ClinicalDocument/setID value as the first document in the series.	
└ h17:versionNumber	INT	1..1	M		(BCCDAClinicalDocument)
	Constraint			versionNumber.value attribute <b>SHALL</b> be an integer representing the version of the document, with the initial version of 1, incrementing with each version of the document.	

Item	DT	Card	Conf	Description	Label
				<p>Where <code>setId</code> is leveraged, the <code>versionNumber</code> <b>SHALL</b> be set at the value of "1" for the original version of the document, and in the instance of a replacement document the <code>versionNumber</code> <b>SHALL</b> be an increment of 1 from the document version it replaces.</p>	
				<p>Included from <i>2.16.840.1.113883.3.1937.99.61.26.10.19</i> (DYNAMIC) 1..* Mandatory</p> <p> <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.19" (DYNAMIC)</b></p>	
				<p>Included from <i>2.16.840.1.113883.3.1937.99.61.26.10.4</i> (DYNAMIC) 1..* Required</p> <p> <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.4" (DYNAMIC)</b></p>	
				<p>Included from <i>2.16.840.1.113883.3.1937.99.61.26.10.10</i> (DYNAMIC) 0..1</p> <p> <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.10" (DYNAMIC)</b></p>	
				<p>Included from <i>2.16.840.1.113883.3.1937.99.61.26.10.5</i> (DYNAMIC) 0..*</p> <p> <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.5" (DYNAMIC)</b></p>	
				<p>Included from <i>2.16.840.1.113883.3.1937.99.61.26.10.3</i> (DYNAMIC) 0..*</p> <p> <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.3" (DYNAMIC)</b></p>	
				<p>Included from <i>2.16.840.1.113883.3.1937.99.61.26.10.12</i> (DYNAMIC) 0..*</p>	

Item	DT	Card	Conf	Description	Label
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.12" (DYNAMIC)</b>					
Included from 2.16.840.1.113883.3.1937.99.61.26.10.12 (DYNAMIC) 0..*					
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.12" (DYNAMIC)</b>					
Included from 2.16.840.1.113883.3.1937.99.61.26.10.13 (DYNAMIC) 0..*					
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.13" (DYNAMIC)</b>					
Included from 2.16.840.1.113883.3.1937.99.61.26.10.16 (DYNAMIC) 1..1 Mandatory					
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.16" (DYNAMIC)</b>					
└ h17:component		1..1	M		(BCCDAClinicalDocument)
└ @typeCode	cs	1..1	F	COMP	
└ @contextConductionInd	bl	1..1	R		
└ h17:structuredBody		1..1	R		(BCCDAClinicalDocument)
└ h17:component where [h17:section [h17:templateId/@root='2.16.840.1.113883.10.12.201']]		1..*	R		(BCCDAClinicalDocument)

Item	DT	Card	Conf	Description	Label
└ @contextConductionInd	bl	1..1	R		
	Contains	2.16.840.1.113883.10.12.201 CDA Section (DYNAMIC)			



3.2.5 BC CDA ClinicalDocument 1 dup 2.16.840.1.113883.3.1937.99.61.26.10.17 - 2016-03-31 06:16:19



<b>Template (internal)</b>	BC CDA ClinicalDocument 1 dup / BCCDAClinicalDocument1				
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.17				
<b>Version</b>	valid from 2016-03-31 06:16:19 status <span style="color: purple;">●</span> Rejected				
<b>Classification</b>	CDA Document Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Pilot BC CDA template				
<b>Used by / Uses</b>	Used by 0 templates, Uses 4 templates				
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>	
	2.16.840.1.113883.10.12.154	Include	CDAinformant	DYNAMIC	
	2.16.840.1.113883.10.12.114	Include	CDAauthorization	DYNAMIC	
	2.16.840.1.113883.10.12.113	Include	CDAcomponentOf	DYNAMIC	
2.16.840.1.113883.10.12.201	Containment	CDASection	DYNAMIC		
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.2 (2005-09-07)				
<b>Item</b>	<b>DT</b>	<b>Card</b>	<b>Conf</b>	<b>Description</b>	<b>Label</b>
h17: ClinicalDocument			<b>M</b>		(BCCDAClinicalDocument1)
└ @classCode	cs	1..1	F	DOCCLIN	










Item	DT	Card	Conf	Description	Label	
└ @moodCode	cs	1..1	F	EVN		
	<b>Constraint</b>	The root of a document conforming to this specification SHALL be a <code>ClinicalDocument</code> element from the <code>urn:hl7-org:v3</code> namespace.				
└ h17:realmCode	CS CNE	1..1	M		(BCCDAClinicalDocument1)	
└ @code		1..1	F	CA-BC		
└ h17:typeId	II	1..1	M		(BCCDAClinicalDocument1)	
└ @root	uid	1..1	F	2.16.840.1.113883.1.3		
└ @extension	st	1..1	F	POCD_HD000040		
└ h17:templateId	II	1..1	M		(BCCDAClinicalDocument1)	
└ @root	uid	1..1	F	2.16.840.1.113883.3.51.60.2.1		
└ h17:templateId	II	1..1	R		(BCCDAClinicalDocument1)	
└ @root	uid	1..1	F	2.16.840.1.113883.10.12.1		
└ h17:id	II	1..1	M		(BCCDAClinicalDocument1)	

Item	DT	Card	Conf	Description	Label	
└ h17:code	CE	1..1	M		(BCCDAClinicalDocument1)	
	Constraint	<p>The value for <code>code.code</code> <b>SHOULD</b> be selected from the value set 2.16.840.1.113883.2.20.5.1 pCLOCD DocumentTypeCodes DYNAMIC and <b>MAY</b> be selected from 2.16.840.1.113883.6.1 LOINC DocumentTypeCodes DYNAMIC. The OID of the code system used <b>SHALL</b> be placed in the <code>code.codeSystem</code> attribute, and the code system name <b>SHOULD</b> be placed in the <code>code.codeSystemName</code> attribute. The <code>code.displayName</code> attribute <b>SHOULD</b> contain the text equivalent of the code. This text value will probably be the same as the value of <code>ClinicalDocument/title</code>, or very similar.</p>				
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)		
└ h17:title	ST	1..1	M		(BCCDAClinicalDocument1)	
	Constraint	<p><b>SHALL</b> contain exactly one [1..1] <code>title</code> element valued with a string that specifies the local name used for the document.</p> <p>The value for <code>ClinicalDocument/title</code> <b>SHOULD</b> match the official text for the <code>ClinicalDocument/code</code> and <b>SHALL NOT</b> conflict with it.</p>				
└ h17:effectiveTime	TS	1..1	M		(BCCDAClinicalDocument1)	
	Constraint	<p>The <code>effectiveTime.value</code> <b>SHALL</b> be precise to the day, and <b>SHOULD</b> be precise to the minute and, if more precise than day, <b>SHALL</b> include a time zone offset.</p>				

Item	DT	Card	Conf	Description	Label
└ h17:confidentialityCode	CE	1..1	M		(BCCDAclinicalDocument1)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC) or @code shall be "N" @codeSystem shall be "2.16.840.1.113883.5.25" @displayName shall be "Normal"	
└ h17:languageCode	CS	1..1	M		(BCCDAclinicalDocument1)
└ @code		1..1	F	en	
└ h17:setId	II	0..1			(BCCDAclinicalDocument1)
└ h17:versionNumber	INT	0..1			(BCCDAclinicalDocument1)
	Constraint			versionNumber.value attribute <b>SHALL</b> be an integer representing the version of the document, with the initial version of 1, incrementing with each version of the document.	
Included from 2.16.840.1.113883.3.1937.99.61.26.10.2 (DYNAMIC) 1..* Mandatory					
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.2" (DYNAMIC)</b>					
Included from 2.16.840.1.113883.3.1937.99.61.26.10.4 (DYNAMIC) 1..* Required					
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.4" (DYNAMIC)</b>					

Item	DT	Card	Conf	Description	Label
Included from 2.16.840.1.113883.3.1937.99.61.26.10.10 (DYNAMIC) 0..1					
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.10" (DYNAMIC)</b>					
Included from 2.16.840.1.113883.10.12.154 CDA Informant (DYNAMIC) 0..*					
└ h17:informant		0..*			(BCCDAClinicalDocument1)
└ @typeCode		0..1	F	INF	
└ @contextControlCode		0..1	F	OP	
Choice min 1 element(s) and max 1 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>▪ hl7:assignedEntity containing hl7:id from template CDA AssignedEntity (DYNAMIC)</li> <li>▪ hl7:relatedEntity containing hl7:code from template CDA RelatedEntity (DYNAMIC)</li> </ul>					
└ h17:assignedEntity					(BCCDAClinicalDocument1)
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			
└ h17:relatedEntity					(BCCDAClinicalDocument1)
	Contains	2.16.840.1.113883.10.12.316 CDA RelatedEntity (DYNAMIC)			
Included from 2.16.840.1.113883.3.1937.99.61.26.10.6 (DYNAMIC) 1..1 Required					
 <b>Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.6" (DYNAMIC)</b>					
Included from 2.16.840.1.113883.3.1937.99.61.26.10.5 (DYNAMIC) 0..*					

Item	DT	Card	Conf	Description	Label
				 Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.5" (DYNAMIC)	
				Included from 2.16.840.1.113883.3.1937.99.61.26.10.9 (DYNAMIC) 0..1	
				 Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.9" (DYNAMIC)	
				Included from 2.16.840.1.113883.3.1937.99.61.26.10.3 (DYNAMIC) 0..*	
				 Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.3" (DYNAMIC)	
				Included from 2.16.840.1.113883.3.1937.99.61.26.10.12 (DYNAMIC) 0..*	
				 Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.12" (DYNAMIC)	
				Included from 2.16.840.1.113883.3.1937.99.61.26.10.12 (DYNAMIC) 0..*	
				 Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.12" (DYNAMIC)	
				Included from 2.16.840.1.113883.3.1937.99.61.26.10.12 (DYNAMIC) 0..*	
				 Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.12" (DYNAMIC)	
				Included from 2.16.840.1.113883.3.1937.99.61.26.10.13 (DYNAMIC) 0..*	
				 Error: Cannot find template "2.16.840.1.113883.3.1937.99.61.26.10.13" (DYNAMIC)	
				Included from 2.16.840.1.113883.10.12.114 CDA Authorization (DYNAMIC) 0..*	
└ h17:authorization		0..*			(BCCDAClinicalDocument1)

Item	DT	Card	Conf	Description	Label
└ @typeCode		0..1	F	AUTH	
└ h17:consent		1..1			(BCCDAclinicalDocument1)
└ @classCode		0..1	F	CONS	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(BCCDAclinicalDocument1)
└ h17:code	CE	0..1			(BCCDAclinicalDocument1)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:statusCode	CS	1..1	R		(BCCDAclinicalDocument1)
└ @code		1..1	F	completed	
Included from 2.16.840.1.113883.10.12.113 CDA componentOf (DYNAMIC) 1..1 Mandatory					
└ h17:componentOf		1..1	M		(BCCDAclinicalDocument1)
└ @typeCode		0..1	F	COMP	

Item	DT	Card	Conf	Description	Label
└ h17:encompassingEncounter		1..1			(BCCDAClinicalDocument1)
└ @classCode		0..1	F	ENC	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(BCCDAClinicalDocument1)
└ h17:code	CE	0..1			(BCCDAClinicalDocument1)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode (DYNAMIC)</i>			
└ h17:effectiveTime	IVL_TS	1..1	R		(BCCDAClinicalDocument1)
└ h17:dischargeDispositionCode	CE	0..1			(BCCDAClinicalDocument1)
	CONF	shall be drawn from concept domain "EncounterDischargeDisposition"			
└ h17:responsibleParty		0..1			(BCCDAClinicalDocument1)
└ @typeCode		0..1	F	RESP	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			


Item	DT	Card	Conf	Description	Label
└ h17:encounterParticipant		0..*			(BCCDAclinicalDocument1)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19600 <i>x_EncounterParticipant (DYNAMIC)</i>			
└ h17:time	IVL_TS	0..1			(BCCDAclinicalDocument1)
└ h17:assignedEntity		1..1			(BCCDAclinicalDocument1)
	Contains	2.16.840.1.113883.10.12.153 <i>CDA AssignedEntity (DYNAMIC)</i>			
└ h17:location		0..1			(BCCDAclinicalDocument1)
└ @typeCode		0..1	F	LOC	
└ h17:healthCareFacility		1..1			(BCCDAclinicalDocument1)
└ @classCode		0..1	F	SDLOC	
└ h17:id	II	0..*			(BCCDAclinicalDocument1)
└ h17:code	CE	0..1			(BCCDAclinicalDocument1)



Item	DT	Card	Conf	Description	Label
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.17660 <i>ServiceDeliveryLocationRoleType (DYNAMIC)</i>	
└ h17:location		0..1			(BCCDAClinicalDocument1)
	Contains	2.16.840.1.113883.10.12.317 CDA Place (DYNAMIC)			
└ h17:serviceProviderOrganization		0..1			(BCCDAClinicalDocument1)
	Contains	2.16.840.1.113883.10.12.151 CDA Organization (DYNAMIC)			
└ h17:component		1..1	M		(BCCDAClinicalDocument1)
└ @typeCode	cs	1..1	F	COMP	
└ @contextConductionInd	bl	1..1	R		
└ h17:structuredBody		1..1	R		(BCCDAClinicalDocument1)
└ @classCode	cs	0..1	F	DOCBODY	
└ @moodCode	cs	0..1	F	EVN	
└ h17:confidentialityCode	CE	0..1			(BCCDAClinicalDocument1)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 <i>BasicConfidentialityKind (DYNAMIC)</i>	

Item	DT	Card	Conf	Description	Label
└ h17:languageCode	CS	0..1			(BCCDAClinicalDocument1)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)			
└ h17:component where [hl7:section [hl7:templateId/@root='2.16.840.1.113883.10.12.201']]		1..*	R		(BCCDAClinicalDocument1)
└ @typeCode	cs	0..1	F	COMP	
└ @contextConductionInd	bl	1..1	R		
	Contains	2.16.840.1.113883.10.12.201 CDA Section (DYNAMIC)			

### 3.2.6 BC CDA ClinicalDocumentBCLabResult 2.16.840.1.113883.3.51.60.2.1 - 2016-04-02 11:52:37

<b>Template (internal)</b>	BC CDA ClinicalDocumentBCLabResult / BCCDAClinicalDocument2		
<b>Id</b>	2.16.840.1.113883.3.51.60.2.1		
<b>Version</b>	valid from 2016-04-02 11:52:37 status  Under development		
<b>Classification</b>	CDA Document Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Pilot BC CDA template		
<b>Used by / Uses</b>	Used by 0 templates, Uses 11 templates		
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>
			<b>Version</b>


	2.16.840.1.113883.3.51.60.1.3	Include	BCCDArecordTarget1	DYNAMIC
	2.16.840.1.113883.3.51.60.1.4	Include	CDAauthor	DYNAMIC
	2.16.840.1.113883.3.51.60.1.6	Include	CDAcustodian	DYNAMIC
	2.16.840.1.113883.3.51.60.1.5	Include	CDAinformationRecipient	DYNAMIC
	2.16.840.1.113883.3.51.60.1.7	Include	CDAdataEnterer	DYNAMIC
	2.16.840.1.113883.3.51.60.1.8	Include	BcCDAauthenticator	DYNAMIC
	2.16.840.1.113883.3.51.60.1.10	Include	CDAdocumentationOf	DYNAMIC
	2.16.840.1.113883.3.51.60.1.12	Include	CDAinFulfillmentOf	DYNAMIC
	2.16.840.1.113883.3.51.60.1.20	Include	BCCDArelatedDocument	DYNAMIC
	2.16.840.1.113883.3.51.60.1.11	Include	CDAcomponentOf	DYNAMIC
	2.16.840.1.113883.10.12.201	Containment	CDASection	DYNAMIC


**Relationship** Specialization: template 2.16.840.1.113883.10.12.2 (2005-09-07)

Item	DT	Card	Conf	Description	Label
h17:ClinicalDocument			<b>M</b>		(BCCDAclinicalDocument2)
└ @classCode	cs	1..1	F	DOCCLIN	
└ @moodCode	cs	1..1	F	EVN	
	<b>Constraint</b>	The root of a document conforming to this specification SHALL be a ClinicalDocument element from the <i>urn:hl7-org:v3</i> namespace.			
└ h17:realmCode	CS CNE	<b>1..1</b>	<b>M</b>		(BCCDAclinicalDocument2)
└ @code		1..1	F	CA-BC	

Item	DT	Card	Conf	Description	Label	
└ h17:typeId	II	1..1	M		(BCCDAClinicalDocument2)	
└ @root	uid	1..1	F	2.16.840.1.113883.1.3		
└ @extension	st	1..1	F	POCD_HD000040		
└ h17:templateId	II	1..1	M		(BCCDAClinicalDocument2)	
└ @root	uid	1..1	F	2.16.840.1.113883.3.51.60.2.1		
└ h17:id	II	1..1	M		(BCCDAClinicalDocument2)	
└ @extension	uid	1..1	R			
└ @root	uid	1..1	R			
	<b>Constraint</b>	id <b>SHALL</b> contain exactly one [1..1] id with an id.root containing the ID's namespace OID  id.extension attribute <b>SHALL</b> be a GUID				
└ h17:code	CE	1..1	M		(BCCDAClinicalDocument2)	

Item	DT	Card	Conf	Description	Label	
	Constraint	<p>The value for <code>code.code</code> <b>SHOULD</b> be selected from the value set 2.16.840.1.113883.2.20.5.1 pCLOCD DocumentTypeCodes DYNAMIC and <b>MAY</b> be selected from 2.16.840.1.113883.6.1 LOINC DocumentTypeCodes DYNAMIC. The OID of the code system used <b>SHALL</b> be placed in the <code>code.codeSystem</code> attribute, and the code system name <b>SHOULD</b> be placed in the <code>code.codeSystemName</code> attribute. The <code>code.displayName</code> attribute <b>SHOULD</b> contain the text equivalent of the code. This text value will probably be the same as the value of <code>ClinicalDocument/title</code>, or very similar.</p>				
<code>@codeSystem</code>		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)		
<code>h17:title</code>	ST	1..1	M		(BCCDAClinicalDocument2)	
	Constraint	<p>The value for <code>ClinicalDocument/title</code> <b>SHALL</b> contain exactly one [1..1] <code>title</code> element valued with a string that specifies the local name used for the document.</p> <p>The value for <code>ClinicalDocument/title</code> <b>SHOULD</b> match the official text for the <code>ClinicalDocument/code</code> and <b>SHALL NOT</b> conflict with it.</p>				
<code>h17:effectiveTime</code>	TS	1..1	M		(BCCDAClinicalDocument2)	
	Constraint	<p>The <code>effectiveTime.value</code> <b>SHALL</b> be precise to the day, and <b>SHOULD</b> be precise to the minute and, if more precise than day, <b>SHALL</b> include a time zone offset.</p>				

Item	DT	Card	Conf	Description	Label
└ h17:confidentialityCode	CE	1..1	M		(BCCDAclinicalDocument2)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC) or @code shall be "N" @codeSystem shall be "2.16.840.1.113883.5.25" @displayName shall be "Normal"	
└ h17:languageCode	CS	1..1	M		(BCCDAclinicalDocument2)
	CONF			@code shall be "en" or @code shall be "en-CA"	
└ h17:setId	II	0..1	M	 <b>Warning: If isMandatory=true, minimumMultiplicity shall be greater than 0.</b>	(BCCDAclinicalDocument2)
	Constraint			setId.extension <b>SHALL</b> be a GUID  setId <b>SHALL</b> contain exactly 1 [1..1] versionNumber  Where setId is leveraged, subsequent related documents must have the same ClinicalDocument/setID value as the first document in the series.	

Item	DT	Card	Conf	Description	Label
		<p>ClinicalDocument/setId and ClinicalDocument/versionNumber are used to denote document revision numbers. The ClinicalDocument/effectiveTime is set to the time of the new revision. The ClinicalDocument/relatedDocument.typeCode would be set to RPLC (replace), unless for specific instances for Diagnosing Imaging, where it may be set to XFRM (transform).</p>			
<p>└ h17:versionNumber</p>	<p>INT</p>	<p>0..1</p>	<p>M</p>	<p> <b>Warning: If isMandatory=true, minimumMultiplicity shall be greater than 0.</b></p>	<p>(BCCDAClinicalDocument2)</p>
	<p>Constraint</p>	<p>versionNumber.value attribute <b>SHALL</b> be an integer representing the version of the document, with the initial version of 1, incrementing with each version of the document.</p> <p>Where setId is leveraged, the versionNumber <b>SHALL</b> be set at the value of "1" for the original version of the document, and in the instance of a replacement document the versionNumber <b>SHALL</b> be an increment of 1 from the document version it replaces.</p>			
<p>Included from 2.16.840.1.113883.3.51.60.1.3 BC CDA recordTarget (DYNAMIC) 1..* Mandatory</p>					
<p>└ h17:recordTarget</p>		<p>1..*</p>	<p>M</p>		<p>(BCCDAClinicalDocument2)</p>

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	F	RCT	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:patientRole		1..1	M		(BCCDAClinicalDocument2)
└ @classCode	cs	1..1	F	PAT	
└ h17:id	II	1..*	R		(BCCDAClinicalDocument2)
	Constraint	<p>One patientRole/id <b>SHOULD</b> be the BC PHN, for which the OID root is 2.16.840.1.113883.4.50</p> <p>Additional patientRole/id values <b>MAY</b> be a local identifier and <b>MAY</b> be an out of province PHN</p>			
└ h17:addr	AD	0..*			(BCCDAClinicalDocument2)
	Constraint	<p>If present, addr SHALL conform to the restrictions for the described common elements for addresses.</p>			
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocument2)
	Constraint	<p>If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian datatype flavor TEL.PHONE or TEL.EMAIL</p>			



Item	DT	Card	Conf	Description	Label
└ h17:patient		1..1	M		(BCCDAclinicalDocument2)
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	PSN	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:name	PN	0..*	R		(BCCDAclinicalDocument2)
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names			
Included from 2.16.840.1.113883.3.51.60.1.4 BC CDA author (DYNAMIC) 1..* Mandatory					
└ h17:author		1..*	M		(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	F	AUT	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:functionCode	CE	0..1			(BCCDAclinicalDocument2)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 ParticipationFunction (DYNAMIC)			
└ h17:time	TS	1..1	M		(BCCDAclinicalDocument2)

Item	DT	Card	Conf	Description	Label
	Constraint			The author/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was dictated by the assignedPerson. In instances where the clinical document is authored by an assignedAuthoringDevice, this date/time represents the time that the document was created by the device. (e.g. ECG auto-interpretation)	
└ h17:assignedAuthor		1..1	M		(BCCDAClinicalDocument2)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:id	II	1..*	M		(BCCDAClinicalDocument2)
	Constraint			If the author is a Provider, the id elements SHALL conform to section 4.2.1.3.  If the author is a <i>not</i> a Provider, assignedAuthor/id <b>MAY</b> be a locally assigned identifier	
└ h17:code	CE	0..1			(BCCDAClinicalDocument2)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)	
└ h17:addr	AD	0..*			(BCCDAClinicalDocument2)

Item	DT	Card	Conf	Description	Label
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocument2)
Choice min 0 element(s) and max 1 element(s). Elements to choose from:					
▪ hl7:assignedPerson					
▪ hl7:assignedAuthoringDevice					
▪ hl7:code included from template 2.16.840.1.113883.3.51.60.1.21 <i>BC CDA Device</i> (DYNAMIC)					
└ hl7:assignedPerson		1..1	R		(BCCDAClinicalDocument2)
Included from 2.16.840.1.113883.3.51.60.1.5.2 <i>BC CDA Person</i> (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	PSN	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ hl7:name	PN	0..*	R		(BCCDAClinicalDocument2)
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names			
└ hl7:assignedAuthoringDevice		1..1	R		(BCCDAClinicalDocument2)
Included from 2.16.840.1.113883.3.51.60.1.21 <i>BC CDA Device</i> (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	DEV	
└ @determinerCode	cs	1..1	F	INSTANCE	

Item	DT	Card	Conf	Description	Label
└ h17:code	CE	0..*			(BCCDAClinicalDocument2)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 <i>EntityCode (DYNAMIC)</i>			
└ h17:manufacturerModelName	SC	0..*			(BCCDAClinicalDocument2)
└ h17:softwareName	SC	0..*			(BCCDAClinicalDocument2)
Included from 2.16.840.1.113883.3.51.60.1.6 <i>BC CDA custodian (DYNAMIC)</i> 0..1 Required					
└ h17:custodian		0..1	R		(BCCDAClinicalDocument2)
└ @typeCode	cs	1..1	F	CST	
└ h17:assignedCustodian		1..1	M		(BCCDAClinicalDocument2)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:representedCustodianOrganization		1..1	M		(BCCDAClinicalDocument2)
└ @classCode	cs	1..1	F	ORG	
└ @determinerCode	cs	1..1	F	INSTANCE	

Item	DT	Card	Conf	Description	Label
└ h17:id	II	1..1	M		(BCCDAClinicalDocument2)
	Constraint	<p>a.If the clinical document is generated from a Health Authority, this id SHALL contain the root OID of the Health Authority, and the facility id shall be used as the extension.</p> <p>b.If the clinical document is generated from an EMR, this id SHALL NOT contain the root OID of a Health Authority or of the BC Ministry of Health.</p>			
└ h17:name	ON	0..1			(BCCDAClinicalDocument2)
Included from 2.16.840.1.113883.3.51.60.1.5 BC CDA informationRecipient (DYNAMIC) 0..*					
└ h17:informationRecipient		0..*			(BCCDAClinicalDocument2)
└ @typeCode	cs	1..1	R		
	Constraint	<p>informationRecipient <b>SHALL</b> have the attribute typeCode which <b>SHALL</b> be either “ PRCP ” ( primary recipient ) or “ TRC ” ( secondary recipient ), from HL7 Value Set x_InformationRecipient .</p> <p>There <b>SHALL</b> be at least one [1..*] primary recipient ( “ PRCP ” ).</p>			
└ h17:intendedRecipient		1..1	R		(BCCDAClinicalDocument2)
└ @classCode	cs	1..1	F	ASSIGNED	

Item	DT	Card	Conf	Description	Label
└ h17:id	II	1..2	R		(BCCDAclinicalDocument2)
	Constraint	<p>If the informationRecipient is a Provider, the id elements SHALL conform to section 4.2.1.3.</p> <p>If the informationRecipient is a <i>not</i> a Provider, intendedRecipient/id.extension <b>MAY</b> be a locally assigned identifier</p>			
└ h17:addr	AD	0..*			(BCCDAclinicalDocument2)
	Constraint	<p>If present, intendedRecipient/addr <b>SHALL</b> conform to the restrictions for the described in common elements for addresses.</p>			
└ h17:telecom	TEL	0..*			(BCCDAclinicalDocument2)
	Constraint	<p>If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian data type flavor TEL . PHONE or TEL . EMAIL</p>			
└ h17:informationRecipient		1..1	R		(BCCDAclinicalDocument2)
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	PSN	
└ @determinerCode	cs	1..1	F	INSTANCE	

Item	DT	Card	Conf	Description	Label	
└ h17:name	PN	0..*	R		(BCCDAClinicalDocument2)	
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				
└ h17:receivedOrganization		0..1			(BCCDAClinicalDocument2)	
Included from 2.16.840.1.113883.3.51.60.1.5.1 BC CDA Organization (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	ORG		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:id	II	0..*	R		(BCCDAClinicalDocument2)	
└ h17:name	ON	0..*	R		(BCCDAClinicalDocument2)	
Included from 2.16.840.1.113883.3.51.60.1.7 BC CDA dataEnterer (DYNAMIC) 0..1						
└ h17:dataEnterer		0..1			(BCCDAClinicalDocument2)	
└ @typeCode	cs	1..1	F	ENT		
└ @contextControlCode	cs	1..1	F	OP		
	Constraint	if dataEnterer is not the same as the author, dataEnterer <b>SHOULD</b> be present				

Item	DT	Card	Conf	Description	Label
└ h17:time	TS	1..1	M		(BCCDAclinicalDocument2)
	Constraint	The dataEnterer/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was transcribed by the dataEnterer.			
└ h17:assignedEntity		1..1	M		(BCCDAclinicalDocument2)
	Contains	2.16.840.1.113883.3.51.60.1.7.1 BC CDA AssignedEntity (DYNAMIC)			
Included from 2.16.840.1.113883.3.51.60.1.8 BC CDA authenticator (DYNAMIC) 0..*					
	Constraint				
└ h17:authenticator		0..*			(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	F	AUTHEN	
└ h17:time	TS	1..1	R		(BCCDAclinicalDocument2)
	Constraint	time <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute and, if more precise than the day, <b>SHALL</b> include a time zone offset			
└ h17:signatureCode	CS	1..1	R		(BCCDAclinicalDocument2)



Item	DT	Card	Conf	Description	Label	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10282 <i>ParticipationSignature (DYNAMIC)</i>				
└ h17:assignedEntity		1..1	R		(BCCDAclinicalDocument2)	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
Included from 2.16.840.1.113883.3.51.60.1.10 BC CDA documentationOf (DYNAMIC) 0..*						
└ h17:documentationOf		0..*	R		(BCCDAclinicalDocument2)	
└ @typeCode	cs	1..1	F	DOC		
	Constraint	documentationOf/serviceEvent <b>MAY</b> be present. Where present, serviceEvent <b>SHALL</b> conform to the requirements specified in the general BC header definition.				
└ h17:serviceEvent		1..1	M		(BCCDAclinicalDocument2)	
└ @classCode	cs	1..1	F	ACT		
└ @moodCode	cs	1..1	F	EVN		
└ h17:id	II	0..*			(BCCDAclinicalDocument2)	
└ h17:code	CE	0..1	R		(BCCDAclinicalDocument2)	

Item	DT	Card	Conf	Description	Label	
	Constraint	<p>The value of ServiceEvent/code <b>SHOULD</b> be from the SNOMED CT (codeSystem 2.16.840.1.113883.6.96) ValueSet Procedure 2.16.840.1.113883.3.88.12.80.28 DYNAMIC, or the value of ServiceEvent/code <b>MAY</b> be from ICD10-CA (codeSystem 2.16.840.1.113881.6.94) or CCI (codeSystem 2.16.840.1.113883.6.94).</p>				
└ @codeSystem		1..1	F	2.16.840.1.113883.3.88.12.80.28		
└ h17:effectiveTime	IVL_TS	1..1	M		(BCCDAclinicalDocument2)	
└ h17:performer		0..*			(BCCDAclinicalDocument2)	
└ @typeCode	cs	1..1	R			
	CONF	<p>The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19601 x_ServiceEventPerformer (DYNAMIC)</p>				
└ h17:functionCode	CE	0..1			(BCCDAclinicalDocument2)	
	CONF	<p>The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 ParticipationFunction (DYNAMIC)</p>				
└ h17:assignedEntity		1..1	R		(BCCDAclinicalDocument2)	
	Contains	<p>2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)</p>				
<p>Included from 2.16.840.1.113883.3.51.60.1.12 BC CDA inFulfillmentOf (DYNAMIC) 0..*</p>						

Item	DT	Card	Conf	Description	Label
└ h17:inFulfillmentOf		0..*			(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	F	FLFS	
				<p>As per the XD-LAB specification, the <code>inFulfillmentOf/order</code> element <b>MAY</b> be present and represents the Placer Order (HL7 V2: ORC-2) or the Placer Group (HL7 V2: ORC-4) that was fulfilled, the identifier of which is carried in <code>inFulfillmentOf/order/id</code>. When present, these elements conform to the constraints described in the general header section of this guide.</p> <p><b>Constraint</b></p> <p>If the <code>inFulfillmentOf/order</code> element is present, it SHALL contain exactly one [1..1] <code>statusCode</code> (HL7 V2: ORC-5), which represents the status code of the order. Therefore, if present, <code>code.codeSystem</code> SHALL contain “<code>statusCode</code>” and <code>code.code</code> SHALL contain “completed,” “active,” or “aborted.”</p>	
└ h17:order		1..1	R		(BCCDAclinicalDocument2)
└ @classCode	cs	0..1	F	ACT	
└ @moodCode	cs	1..1	F	RQO	
└ h17:id	II	1..*	R		(BCCDAclinicalDocument2)

Item	DT	Card	Conf	Description	Label
└ h17:code	CE	0..1			(BCCDAclinicalDocument2)
	<b>Constraint</b>	inFulfillmentOf/order element <b>MAY</b> contain one [0..1] code element. If present, code SHALL contain the status code of the order. Therefore, if present, code.codeSystem SHALL contain "statusCode" and code.code SHALL contain "completed," "active," or "aborted."			
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
Included from 2.16.840.1.113883.3.51.60.1.20 BC CDA relatedDocument (DYNAMIC) 0..2					
└ h17:relatedDocument		0..2			(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.11610 x_ActRelationshipDocument (DYNAMIC)			
└ h17:parentDocument		1..1	R		(BCCDAclinicalDocument2)
└ @classCode	cs	1..1	F	DOCCLIN	
└ @moodCode	cs	1..1	F	EVN	
└ h17:id	II	1..1	M		(BCCDAclinicalDocument2)

Item	DT	Card	Conf	Description	Label
	Constraint			<p>ClinicalDocument/relatedDocument/ParentDocument/id/@root <b>SHALL</b> be the ClinicalDocument/Id/@root for the document it relates to.</p> <p>ClinicalDocument/relatedDocument/ParentDocument/id/@extension <b>SHALL</b> be the ClinicalDocument/Id/@extension for the document it relates to</p> <p>ClinicalDocument/relatedDocument/ParentDocument/id/@assigningAuthorityName <b>SHALL</b> be the ClinicalDocument/Id/@assigningAuthorityName for the document it relates to.</p>	
└ h17:code	CD	0..1			(BCCDAClinicalDocument2)
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:text	ED	0..1			(BCCDAClinicalDocument2)
	Constraint			<p>parentDocument <b>MAY</b> contain the text element with the text.mediaType attribute set to indicate the MIME type of the related document.</p> <p>The related document <b>SHALL NOT</b> be embedded in parentDocument/</p>	

Item	DT	Card	Conf	Description	Label
				<p>text element.</p> <p>When sending a relatedDocument, the ClinicalDocument/ relatedDocument.typeCode <b>SHALL</b> be present, set at the value of "RPLC" for the original version of the document, and in the instance of a replacement document the versionNumber if present, <b>SHALL</b> be an increment of 1 from the document version it replaces.</p> <p>Replacement documents are meant to completely replace the previous version of a document, and as such <b>SHALL NOT</b> be handled as addendums in receiving systems.</p> <p>Replacement documents <b>SHALL</b> represent a transitive relationship, where document A.1 can be replaced by A.2, A.2 can be replaced by A.3, and so on. Multiple documents <b>SHALL NOT</b> replace the same document; i.e. A.1 being replaced by A.2 and also by A.3.</p> <p>Receiving systems <b>MAY</b> retain parent documents that are considered superseded for historical and auditing purposes. If parent documents are maintained, the receiving system <b>SHALL</b> very clearly identify the parent document as superseded by a more current version of the document.</p>	

Item	DT	Card	Conf	Description	Label
└ h17:setId	II	0..1			(BCCDAclinicalDocument2)
└ h17:versionNumber	INT	0..1			(BCCDAclinicalDocument2)
Included from 2.16.840.1.113883.3.51.60.1.11 BC CDA componentOf (DYNAMIC) 0..1 Required					
└ h17:componentOf		0..1	R		(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	F	COMP	
└ h17:encompassingEncounter		1..1	R		(BCCDAclinicalDocument2)
└ @classCode	cs	1..1	F	ENC	
└ @moodCode	cs	1..1	F	EVN	
└ h17:id	II	0..*			(BCCDAclinicalDocument2)
└ h17:code	CE	0..1			(BCCDAclinicalDocument2)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode (DYNAMIC)</i>			
└ h17:effectiveTime	IVL_TS	1..1	R		(BCCDAclinicalDocument2)


Item	DT	Card	Conf	Description	Label
└ h17:responsibleParty		0..1			(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	F	RESP	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			
└ h17:encounterParticipant		0..*			(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	R		
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19600 x_EncounterParticipant (DYNAMIC)			
	Constraint	<b>MAY</b> contain zero or more [0..*] encounterParticipant elements . If present, the encounterParticipant/assignedEntity element <b>SHALL</b> have at least one of assignedPerson or representedOrganization element present.			
└ h17:time	IVL_TS	0..1			(BCCDAclinicalDocument2)
└ h17:assignedEntity		1..1	R		(BCCDAclinicalDocument2)
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			
└ h17:component		1..1	M		(BCCDAclinicalDocument2)
└ @typeCode	cs	1..1	F	COMP	



Item	DT	Card	Conf	Description	Label
└ @contextConductionInd	bl	1..1	R		
└ h17:structuredBody		1..1	R		(BCCDAClinicalDocument2)
└ @classCode	cs	1..1	F	DOCBODY	
└ @moodCode	cs	1..1	F	EVN	
└ h17:confidentialityCode	CE	0..1			(BCCDAClinicalDocument2)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC)	
└ h17:languageCode	CS	0..1			(BCCDAClinicalDocument2)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)	
└ h17:component where [hl7:section [hl7:templateId/@root='2.16.840.1.113883.10.12.201']]		1..*	R		(BCCDAClinicalDocument2)
└ @typeCode	cs	1..1	F	COMP	
└ @contextConductionInd	bl	1..1	R		

Item	DT	Card	Conf	Description	Label
	Contains			2.16.840.1.113883.10.12.201 CDA Section (DYNAMIC)	



**3.2.7**  **BC CDA ClinicalDocumentBCHeader 2.16.840.1.113883.3.51.60.2.0 - 2016-04-03 18:54:58**

<b>Template (internal)</b>	BC CDA ClinicalDocumentBCHeader / BCCDAClinicalDocumentBCHeader			
<b>Id</b>	2.16.840.1.113883.3.51.60.2.0			
<b>Version</b>	valid from 2016-04-03 18:54:58 status  Under development			
<b>Classification</b>	CDA Document Level Template			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	Pilot BC CDA template			
<b>Used by / Uses</b>	Used by 0 templates, Uses 11 templates			
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	2.16.840.1.113883.3.51.60.1.3	Include	BCCDArecordTarget1	DYNAMIC
	2.16.840.1.113883.3.51.60.1.4	Include	CDAauthor	DYNAMIC
	2.16.840.1.113883.3.51.60.1.6	Include	CDAcustodian	DYNAMIC
	2.16.840.1.113883.3.51.60.1.5	Include	CDAinformationRecipient	DYNAMIC
	2.16.840.1.113883.3.51.60.1.7	Include	CDAdataEnterer	DYNAMIC
	2.16.840.1.113883.3.51.60.1.8	Include	BcCDAauthenticator	DYNAMIC
	2.16.840.1.113883.3.51.60.1.10	Include	CDAdocumentationOf	DYNAMIC
	2.16.840.1.113883.3.51.60.1.12	Include	CDAinFulfillmentOf	DYNAMIC
	2.16.840.1.113883.3.51.60.1.20	Include	BCCDArelatedDocument	DYNAMIC
	2.16.840.1.113883.3.51.60.1.11	Include	CDAcomponentOf	DYNAMIC
2.16.840.1.113883.10.12.201	Containment	CDASection	DYNAMIC	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.2 (2005-09-07)			

Item	DT	Card	Conf	Description	Label
h17:ClinicalDocument			<b>M</b>		(BCCDAClinicalDocumentBCHeader)
└ @classCode	cs	1..1	F	DOCCLIN	
└ @moodCode	cs	1..1	F	EVN	
	<b>Constraint</b>	The root of a document conforming to this specification SHALL be a ClinicalDocument element from the <i>urn:hl7-org:v3</i> namespace.			
└ h17:realmCode	CS CNE	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocumentBCHeader)
└ @code		1..1	F	CA-BC	
└ h17:typeId	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocumentBCHeader)
└ @root	uid	1..1	F	2.16.840.1.113883.1.3	
└ @extension	st	1..1	F	POCD_HD000040	
└ h17:templateId	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocumentBCHeader)
└ @root	uid	1..1	F	2.16.840.1.113883.3.51.60.2.0	
└ h17:id	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocumentBCHeader)

Item	DT	Card	Conf	Description	Label
└ @extension	uid	1..1	R		
└ @root	uid	1..1	R		
	<b>Constraint</b>	id <b>SHALL</b> contain exactly one [1..1] id with an id.root containing the ID's namespace OID			
		id.extension attribute <b>SHALL</b> be a GUID			
└ h17:code	CE	1..1	M		(BCCDAClinicalDocumentBCHeader)
	<b>Constraint</b>	The value for code.code <b>SHOULD</b> be selected from the value set 2.16.840.1.113883.2.20.5.1 pCLOCD DocumentTypeCodes DYNAMIC and <b>MAY</b> be selected from 2.16.840.1.113883.6.1 LOINC DocumentTypeCodes DYNAMIC. The OID of the code system used <b>SHALL</b> be placed in the code.codeSystem attribute, and the code system name <b>SHOULD</b> be placed in the code.codeSystemName attribute. The code.displayName attribute <b>SHOULD</b> contain the text equivalent of the code. This text value will probably be the same as the value of ClinicalDocument/title, or very similar.			
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:title	ST	1..1	M		(BCCDAClinicalDocumentBCHeader)

Item	DT	Card	Conf	Description	Label	
	Constraint	<p>The value for <code>ClinicalDocument/title</code> <b>SHALL</b> contain exactly one <code>[1..1] title</code> element valued with a string that specifies the local name used for the document.</p> <p>The value for <code>ClinicalDocument/title</code> <b>SHOULD</b> match the official text for the <code>ClinicalDocument/code</code> and <b>SHALL NOT</b> conflict with it.</p>				
└ h17:effectiveTime	TS	1..1	M		(BCCDAClinicalDocumentBCHeader)	
	Constraint	<p>The <code>effectiveTime.value</code> <b>SHALL</b> be precise to the day, and <b>SHOULD</b> be precise to the minute and, if more precise than day, <b>SHALL</b> include a time zone offset.</p>				
└ h17:confidentialityCode	CE	1..1	M		(BCCDAClinicalDocumentBCHeader)	
	CONF	<p>The value of <code>@code</code> shall be drawn from value set 2.16.840.1.113883.1.11.16926 <i>HL7 BasicConfidentialityKind (DYNAMIC)</i></p> <p>or</p> <p><code>@code</code> shall be "N"</p> <p><code>@codeSystem</code> shall be "2.16.840.1.113883.5.25"</p> <p><code>@displayName</code> shall be "Normal"</p>				
└ h17:languageCode	CS	1..1	M		(BCCDAClinicalDocumentBCHeader)	
	CONF	<p><code>@code</code> shall be "en"</p> <p>or</p>				

Item	DT	Card	Conf	Description	Label
				@code shall be "en-CA"	
└ h17:setId	II	0..1	M	 <b>Warning: If isMandatory=true, minimumMultiplicity shall be greater than 0.</b>	(BCCDAClinicalDocumentBCHeader)
	Constraint	<p>setId.extension <b>SHALL</b> be a GUID</p> <p>setId <b>SHALL</b> contain exactly 1 [1..1] versionNumber</p> <p>Where setId is leveraged, subsequent related documents must have the same ClinicalDocument/setID value as the first document in the series.</p> <p>ClinicalDocument/setId and ClinicalDocument/versionNumber are used to denote document revision numbers. The ClinicalDocument/effectiveTime is set to the time of the new revision. The ClinicalDocument/relatedDocument.typeCode would be set to RPLC (replace), unless for specific instances for Diagnosing Imaging, where it may be set to XFRM (transform).</p>			
└ h17:versionNumber	INT	0..1	M	 <b>Warning: If isMandatory=true, minimumMultiplicity shall be greater than 0.</b>	(BCCDAClinicalDocumentBCHeader)

Item	DT	Card	Conf	Description	Label
	Constraint			<p>versionNumber.value attribute <b>SHALL</b> be an integer representing the version of the document, with the initial version of 1, incrementing with each version of the document.</p> <p>Where setId is leveraged, the versionNumber <b>SHALL</b> be set at the value of "1" for the original version of the document, and in the instance of a replacement document the versionNumber <b>SHALL</b> be an increment of 1 from the document version it replaces.</p>	
Included from 2.16.840.1.113883.3.51.60.1.3 BC CDA recordTarget (DYNAMIC) 1..* Mandatory					
└ h17:recordTarget		1..*	M		(BCCDAClinicalDocumentBCHeader)
└ @typeCode	cs	1..1	F	RCT	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:patientRole		1..1	M		(BCCDAClinicalDocumentBCHeader)
└ @classCode	cs	1..1	F	PAT	
└ h17:id	II	1..*	R		(BCCDAClinicalDocumentBCHeader)
	Constraint			One patientRole/id <b>SHOULD</b> be the BC PHN, for which the OID root is 2.16.840.1.113883.4.50	

Item	DT	Card	Conf	Description	Label	
		Additional patientRole/id values <b>MAY</b> be a local identifier and <b>MAY</b> be an out of province PHN				
└ h17:addr	AD	0..*			(BCCDAClinicalDocumentBCHeader)	
	Constraint	If present, addr SHALL conform to the restrictions for the described common elements for addresses.				
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocumentBCHeader)	
	Constraint	If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian datatype flavor TEL.PHONE or TEL.EMAIL				
└ h17:patient		1..1	M		(BCCDAClinicalDocumentBCHeader)	
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	PSN		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:name	PN	0..*	R		(BCCDAClinicalDocumentBCHeader)	
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				



Item	DT	Card	Conf	Description	Label
Included from 2.16.840.1.113883.3.51.60.1.4 BC CDA author (DYNAMIC) 1.* Mandatory					
└ h17:author		1..*	M		(BCCDAClinicalDocumentBCHeader)
└ @typeCode	cs	1..1	F	AUT	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:functionCode	CE	0..1			(BCCDAClinicalDocumentBCHeader)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 ParticipationFunction (DYNAMIC)			
└ h17:time	TS	1..1	M		(BCCDAClinicalDocumentBCHeader)
	Constraint	The author/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was dictated by the assignedPerson. In instances where the clinical document is authored by an assignedAuthoringDevice, this date/time represents the time that the document was created by the device. (e.g. ECG auto-interpretation)			
└ h17:assignedAuthor		1..1	M		(BCCDAClinicalDocumentBCHeader)
└ @classCode	cs	1..1	F	ASSIGNED	

Item	DT	Card	Conf	Description	Label
└ h17:id	II	1..*	M		(BCCDAClinicalDocumentBCHeader)
	Constraint	<p>If the author is a Provider, the id elements SHALL conform to section 4.2.1.3.</p> <p>If the author is a <i>not</i> a Provider, assignedAuthor/id <b>MAY</b> be a locally assigned identifier</p>			
└ h17:code	CE	0..1			(BCCDAClinicalDocumentBCHeader)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)	
└ h17:addr	AD	0..*			(BCCDAClinicalDocumentBCHeader)
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocumentBCHeader)
Choice min 0 element(s) and max 1 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>h17:assignedPerson</li> <li>h17:assignedAuthoringDevice</li> <li>h17:code included from template 2.16.840.1.113883.3.51.60.1.21 <i>BC CDA Device</i> (DYNAMIC)</li> </ul>					
└ h17:assignedPerson		1..1	R		(BCCDAClinicalDocumentBCHeader)
Included from 2.16.840.1.113883.3.51.60.1.5.2 <i>BC CDA Person</i> (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	PSN	

Item	DT	Card	Conf	Description	Label
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:name	PN	0..*	R		(BCCDAclinicalDocumentBCHeader)
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names			
└ h17:assignedAuthoringDevice		1..1	R		(BCCDAclinicalDocumentBCHeader)
Included from 2.16.840.1.113883.3.51.60.1.21 BC CDA Device (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	DEV	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:code	CE	0..*			(BCCDAclinicalDocumentBCHeader)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 <i>EntityCode (DYNAMIC)</i>			
└ h17:manufacturerModelName	SC	0..*			(BCCDAclinicalDocumentBCHeader)
└ h17:softwareName	SC	0..*			(BCCDAclinicalDocumentBCHeader)
Included from 2.16.840.1.113883.3.51.60.1.6 BC CDA custodian (DYNAMIC) 0..1 Required					
└ h17:custodian		0..1	R		(BCCDAclinicalDocumentBCHeader)

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	F	CST	
└ h17:assignedCustodian		1..1	M		(BCCDAclinicalDocumentBCHeader)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:representedCustodianOrganization		1..1	M		(BCCDAclinicalDocumentBCHeader)
└ @classCode	cs	1..1	F	ORG	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:id	II	1..1	M		(BCCDAclinicalDocumentBCHeader)
	Constraint	<p>a.If the clinical document is generated from a Health Authority, this id SHALL contain the root OID of the Health Authority, and the facility id shall be used as the extension.</p> <p>b.If the clinical document is generated from an EMR, this id SHALL NOT contain the root OID of a Health Authority or of the BC Ministry of Health.</p>			
└ h17:name	ON	0..1			(BCCDAclinicalDocumentBCHeader)
Included from 2.16.840.1.113883.3.51.60.1.5 BC CDA informationRecipient (DYNAMIC) 0..*					
└ h17:informationRecipient		0..*			(BCCDAclinicalDocumentBCHeader)

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	Constraint	<p>informationRecipient <b>SHALL</b> have the attribute typeCode which <b>SHALL</b> be either “ PRCP ” ( primary recipient ) or “ TRC ” ( secondary recipient ), from HL7 Value Set x_InformationRecipient .</p> <p>There <b>SHALL</b> be at least one [1..*] primary recipient ( “ PRCP ” ).</p>			
└ h17:intendedRecipient		1..1	R		(BCCDAclinicalDocumentBCHheader)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:id	II	1..2	R		(BCCDAclinicalDocumentBCHheader)
	Constraint	<p>If the informationRecipient is a Provider, the id elements SHALL conform to section 4.2.1.3.</p> <p>If the informationRecipient is a <i>not</i> a Provider, intendedRecipient/id.extension <b>MAY</b> be a locally assigned identifier</p>			
└ h17:addr	AD	0..*			(BCCDAclinicalDocumentBCHheader)

Item	DT	Card	Conf	Description	Label	
	Constraint	If present, intendedRecipient/addr <b>SHALL</b> conform to the restrictions for the described in common elements for addresses.				
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocumentBCHeader)	
	Constraint	If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian data type flavor TEL.PHONE or TEL.EMAIL				
└ h17:informationRecipient		1..1	R		(BCCDAClinicalDocumentBCHeader)	
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	PSN		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:name	PN	0..*	R		(BCCDAClinicalDocumentBCHeader)	
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				
└ h17:receivedOrganization		0..1			(BCCDAClinicalDocumentBCHeader)	
Included from 2.16.840.1.113883.3.51.60.1.5.1 BC CDA Organization (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	ORG		
└ @determinerCode	cs	1..1	F	INSTANCE		

Item	DT	Card	Conf	Description	Label
└ h17:id	II	0..*	R		(BCCDAClinicalDocumentBCHeader)
└ h17:name	ON	0..*	R		(BCCDAClinicalDocumentBCHeader)
Included from 2.16.840.1.113883.3.51.60.1.7 BC CDA dataEnterer (DYNAMIC) 0..1					
└ h17:dataEnterer		0..1			(BCCDAClinicalDocumentBCHeader)
└ @typeCode	cs	1..1	F	ENT	
└ @contextControlCode	cs	1..1	F	OP	
	Constraint	if dataEnterer is not the same as the author, dataEnterer <b>SHOULD</b> be present			
└ h17:time	TS	1..1	M		(BCCDAClinicalDocumentBCHeader)
	Constraint	The dataEnterer/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was transcribed by the dataEnterer.			
└ h17:assignedEntity		1..1	M		(BCCDAClinicalDocumentBCHeader)
	Contains	2.16.840.1.113883.3.51.60.1.7.1 BC CDA AssignedEntity (DYNAMIC)			

Included from 2.16.840.1.113883.3.51.60.1.8 BC CDA authenticator (DYNAMIC) 0..\*

Item	DT	Card	Conf	Description	Label	
	Constraint					
└ h17:authenticator		0..*			(BCCDAClinicalDocumentBCHeader)	
└ @typeCode	cs	1..1	F	AUTHEN		
└ h17:time	TS	1..1	R		(BCCDAClinicalDocumentBCHeader)	
	Constraint	time <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute and, if more precise than the day, <b>SHALL</b> include a time zone offset				
└ h17:signatureCode	CS	1..1	R		(BCCDAClinicalDocumentBCHeader)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10282 <i>ParticipationSignature (DYNAMIC)</i>				
└ h17:assignedEntity		1..1	R		(BCCDAClinicalDocumentBCHeader)	
	Contains	2.16.840.1.113883.10.12.153 <i>CDA AssignedEntity (DYNAMIC)</i>				
Included from 2.16.840.1.113883.3.51.60.1.10 <i>BC CDA documentationOf (DYNAMIC)</i> 0..*						
└ h17:documentationOf		0..*	R		(BCCDAClinicalDocumentBCHeader)	
└ @typeCode	cs	1..1	F	DOC		



Item	DT	Card	Conf	Description	Label	
	<b>Constraint</b>	documentationOf/serviceEvent <b>MAY</b> be present. Where present, serviceEvent <b>SHALL</b> conform to the requirements specified in the general BC header definition.				
└ h17:serviceEvent		1..1	M		(BCCDAClinicalDocumentBCHeader)	
└ @classCode	cs	1..1	F	ACT		
└ @moodCode	cs	1..1	F	EVN		
└ h17:id	II	0..*			(BCCDAClinicalDocumentBCHeader)	
└ h17:code	CE	0..1	R		(BCCDAClinicalDocumentBCHeader)	
	<b>Constraint</b>	The value of ServiceEvent/code <b>SHOULD</b> be from the SNOMED CT ( codeSystem 2.16.840.1.113883.6.96) <b>ValueSet Procedure 2.16.840.1.113883.3.88.12.80.28 DYNAMIC</b> , or the value of ServiceEvent/code <b>MAY</b> be from ICD10-CA ( codeSystem 2.16.840.1.113881.6.94 ) or CCI ( codeSystem 2.16.840.1.113883.6.94).				
└ @codeSystem		1..1	F	2.16.840.1.113883.3.88.12.80.28		
└ h17:effectiveTime	IVL_TS	1..1	M		(BCCDAClinicalDocumentBCHeader)	
└ h17:performer		0..*			(BCCDAClinicalDocumentBCHeader)	

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19601 x_ServiceEventPerformer (DYNAMIC)			
└ h17:functionCode	CE	0..1			(BCCDAClinicalDocumentBCHeader)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 ParticipationFunction (DYNAMIC)			
└ h17:assignedEntity		1..1	R		(BCCDAClinicalDocumentBCHeader)
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			
Included from 2.16.840.1.113883.3.51.60.1.12 BC CDA inFulfillmentOf (DYNAMIC) 0..*					
└ h17:inFulfillmentOf		0..*			(BCCDAClinicalDocumentBCHeader)
└ @typeCode	cs	1..1	F	FLFS	
	Constraint	As per the XD-LAB specification, the inFulfillmentOf/order element <b>MAY</b> be present and represents the Placer Order (HL7 V2: ORC-2) or the Placer Group (HL7 V2: ORC-4) that was fulfilled, the identifier of which is carried in inFulfillmentOf/order/id. When present, these elements conform to the constraints described in the general header section of this guide.			

Item	DT	Card	Conf	Description	Label	
		<p>If the <code>inFulfillmentOf/order</code> element is present, it SHALL contain exactly one [1..1] <code>statusCode</code> (HL7 V2: ORC-5), which represents the status code of the order. Therefore, if present, <code>code.codeSystem</code> SHALL contain "statusCode" and <code>code.code</code> SHALL contain "completed," "active," or "aborted."</p>				
└ h17:order		1..1	R		(BCCDAClinicalDocumentBCHeader)	
└ @classCode	cs	0..1	F	ACT		
└ @moodCode	cs	1..1	F	RQO		
└ h17:id	II	1..*	R		(BCCDAClinicalDocumentBCHeader)	
└ h17:code	CE	0..1			(BCCDAClinicalDocumentBCHeader)	
	Constraint	<p><code>inFulfillmentOf/order</code> element <b>MAY</b> contain one [0..1] <code>code</code> element. If present, <code>code</code> SHALL contain the status code of the order. Therefore, if present, <code>code.codeSystem</code> SHALL contain "statusCode" and <code>code.code</code> SHALL contain "completed," "active," or "aborted."</p>				
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)		
Included from 2.16.840.1.113883.3.51.60.1.20 BC CDA relatedDocument (DYNAMIC) 0..2						
└ h17:relatedDocument		0..2			(BCCDAClinicalDocumentBCHeader)	

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.11610 x_ActRelationshipDocument (DYNAMIC)			
└ h17:parentDocument		1..1	R		(BCCDAClinicalDocumentBCHeader)
└ @classCode	cs	1..1	F	DOCCLIN	
└ @moodCode	cs	1..1	F	EVN	
└ h17:id	II	1..1	M		(BCCDAClinicalDocumentBCHeader)
	Constraint	<p>ClinicalDocument/relatedDocument/ParentDocument/id/@root <b>SHALL</b> be the ClinicalDocument/Id/@root for the document it relates to.</p> <p>ClinicalDocument/relatedDocument/ParentDocument/id/@extension <b>SHALL</b> be the ClinicalDocument/Id/@extension for the document it relates to</p> <p>ClinicalDocument/relatedDocument/ParentDocument/id/@assigningAuthorityName <b>SHALL</b> be the ClinicalDocument/Id/@assigningAuthorityName for the document it relates to.</p>			

Item	DT	Card	Conf	Description	Label
└ h17:code	CD	0..1			(BCCDAClinicalDocumentBCHeader)
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:text	ED	0..1			(BCCDAClinicalDocumentBCHeader)
	<b>Constraint</b>	<p>parentDocument <b>MAY</b> contain the text element with the text.mediaType attribute set to indicate the MIME type of the related document.</p> <p>The related document <b>SHALL NOT</b> be embedded in parentDocument/text element.</p> <p>When sending a relatedDocument, the ClinicalDocument/relatedDocument.typeCode <b>SHALL</b> be present, set at the value of "RPLC" for the original version of the document, and in the instance of a replacement document the versionNumber if present, <b>SHALL</b> be an increment of 1 from the document version it replaces.</p> <p>Replacement documents are meant to completely replace the previous version of a document, and as such <b>SHALL NOT</b> be handled as addendums in receiving systems.</p>			

Item	DT	Card	Conf	Description	Label
				<p>Replacement documents <b>SHALL</b> represent a transitive relationship, where document A.1 can be replaced by A.2, A.2 can be replaced by A.3, and so on. Multiple documents <b>SHALL NOT</b> replace the same document; i.e. A.1 being replaced by A.2 and also by A.3.</p> <p>Receiving systems <b>MAY</b> retain parent documents that are considered superseded for historical and auditing purposes. If parent documents are maintained, the receiving system <b>SHALL</b> very clearly identify the parent document as superseded by a more current version of the document.</p>	
└ h17:setId	II	0..1			(BCCDAClinicalDocumentBCHeader)
└ h17:versionNumber	INT	0..1			(BCCDAClinicalDocumentBCHeader)
Included from 2.16.840.1.113883.3.51.60.1.11 BC CDA componentOf (DYNAMIC) 0..1 Required					
└ h17:componentOf		0..1	R		(BCCDAClinicalDocumentBCHeader)
└ @typeCode	cs	1..1	F	COMP	
└ h17:encompassingEncounter		1..1	R		(BCCDAClinicalDocumentBCHeader)
└ @classCode	cs	1..1	F	ENC	


Item	DT	Card	Conf	Description	Label
└ @moodCode	cs	1..1	F	EVN	
└ h17:id	II	0..*			(BCCDAclinicalDocumentBCHeader)
└ h17:code	CE	0..1			(BCCDAclinicalDocumentBCHeader)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode (DYNAMIC)</i>			
└ h17:effectiveTime	IVL_TS	1..1	R		(BCCDAclinicalDocumentBCHeader)
└ h17:responsibleParty		0..1			(BCCDAclinicalDocumentBCHeader)
└ @typeCode	cs	1..1	F	RESP	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			
└ h17:encounterParticipant		0..*			(BCCDAclinicalDocumentBCHeader)
└ @typeCode	cs	1..1	R		
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19600 <i>x_EncounterParticipant (DYNAMIC)</i>			
	Constraint	<b>MAY</b> contain zero or more [0..*] encounterParticipant elements . If present, the encounterParticipant/assignedEntity element			

Item	DT	Card	Conf	Description	Label	
		<b>SHALL</b> have at least one of assignedPerson or representedOrganization element present.				
└ h17:time	IVL_TS	0..1			(BCCDAClinicalDocumentBCHeader)	
└ h17:assignedEntity		1..1	R		(BCCDAClinicalDocumentBCHeader)	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
└ h17:component		1..1	M		(BCCDAClinicalDocumentBCHeader)	
└ @typeCode	cs	1..1	F	COMP		
└ @contextConductionInd	bl	1..1	R			
└ h17:structuredBody		1..1	R		(BCCDAClinicalDocumentBCHeader)	
└ @classCode	cs	1..1	F	DOCBODY		
└ @moodCode	cs	1..1	F	EVN		
└ h17:confidentialityCode	CE	0..1			(BCCDAClinicalDocumentBCHeader)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC)				



Item	DT	Card	Conf	Description	Label
└ h17:languageCode	CS	0..1			(BCCDAClinicalDocumentBCHeader)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)			
└ h17:component where [hl7:section [hl7:templateId/@root='2.16.840.1.113883.10.12.201']]		1..*	R		(BCCDAClinicalDocumentBCHeader)
└ @typeCode	cs	1..1	F	COMP	
└ @contextConductionInd	bl	1..1	R		
	Contains	2.16.840.1.113883.10.12.201 CDA Section (DYNAMIC)			

### 3.2.8 BC CDA ClinicalDocumentBCUnstrucBody 2.16.840.1.113883.10.20.19 - 2016-04-03 21:54:30

Template (internal)	BC CDA ClinicalDocumentBCUnstrucBody / BCCDAClinicalDocumentBCUnstrucBody		
Id	2.16.840.1.113883.10.20.19		
Version	valid from 2016-04-03 21:54:30 status  Under development		
Classification	CDA Document Level Template		
Open/Closed	Open (other than defined elements are allowed)		
Description	Pilot BC CDA template		
Used by / Uses	Used by 0 templates, Uses 11 templates		
	Uses Template id	as	Name Version

	2.16.840.1.113883.3.51.60.1.3	Include BCCDArecordTarget1	DYNAMIC
	2.16.840.1.113883.3.51.60.1.4	Include CDAauthor	DYNAMIC
	2.16.840.1.113883.3.51.60.1.6	Include CDAcustodian	DYNAMIC
	2.16.840.1.113883.3.51.60.1.5	Include CDAinformationRecipient	DYNAMIC
	2.16.840.1.113883.3.51.60.1.7	Include CDAdataEnterer	DYNAMIC
	2.16.840.1.113883.3.51.60.1.8	Include BcCDAauthenticator	DYNAMIC
	2.16.840.1.113883.3.51.60.1.10	Include CDAdocumentationOf	DYNAMIC
	2.16.840.1.113883.3.51.60.1.12	Include CDAinFulfillmentOf	DYNAMIC
	2.16.840.1.113883.3.51.60.1.20	Include BCCDArelatedDocument	DYNAMIC
	2.16.840.1.113883.3.51.60.1.11	Include CDAcomponentOf	DYNAMIC
	2.16.840.1.113883.3.1937.99.61.26.10.21	Include BCCDANonXMLBody	DYNAMIC


**Relationship**  
 Adaptation: template 2.16.840.1.113883.3.51.60.2.0 (2016-04-03 18:54:58)  
 Specialization: template 2.16.840.1.113883.10.12.3 (2005-09-07)

Item	DT	Card	Conf	Description	Label
h17:ClinicalDocument			M		(BCCDAclinicalDocumentBCUnstrucBody)
└ @classCode	cs	1..1	F	DOCCLIN	
└ @moodCode	cs	1..1	F	EVN	
	<b>Constraint</b>	The root of a document conforming to this specification SHALL be a ClinicalDocument element from the urn:hl7-org:v3 namespace.			
└ h17:realmCode	CS	1..1	M		(BCCDAclinicalDocumentBCUnstrucBody)
└ @code		1..1	F	CA-BC	

Item	DT	Card	Conf	Description	Label	
└ h17:typeId	II	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @root	uid	1..1	F	2.16.840.1.113883.1.3		
└ @extension	st	1..1	F	POCD_HD000040		
└ h17:templateId	II	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @root	uid	1..1	F	2.16.840.1.113883.3.51.60.2.0		
└ h17:id	II	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @extension	uid	1..1	R			
└ @root	uid	1..1	R			
	<b>Constraint</b>	id <b>SHALL</b> contain exactly one [1..1] id with an id.root containing the ID's namespace OID  id.extension attribute <b>SHALL</b> be a GUID				
└ h17:code	CE	1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	

Item	DT	Card	Conf	Description	Label
└ @displayName	st	1..1	R		
└ @codeSystem	oid	1..1	R		
	Constraint	<p>The value for <code>code.code</code> <b>SHOULD</b> be selected from the value set 2.16.840.1.113883.2.20.5.1 pCLOCD DocumentTypeCodes DYNAMIC and <b>MAY</b> be selected from 2.16.840.1.113883.6.1 LOINC DocumentTypeCodes DYNAMIC. The OID of the code system used <b>SHALL</b> be placed in the <code>code.codeSystem</code> attribute, and the code system name <b>SHOULD</b> be placed in the <code>code.codeSystemName</code> attribute. The <code>code.displayName</code> attribute <b>SHOULD</b> contain the text equivalent of the code. This text value will probably be the same as the value of <code>ClinicalDocument/title</code>, or very similar.</p>			
	CONF	<p>@codeSystem shall be "2.16.840.1.113883.5.1" or The value of @code shall be drawn from value set 2.16.840.1.113883.3.1937.99.61.26.11.1 pCLOCD (DYNAMIC)</p>			
└ h17:title	ST	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	<p>The value for <code>ClinicalDocument/title</code> <b>SHALL</b> contain exactly one [1..1] <code>title</code> element valued with a string that specifies the local name used for the document.</p> <p>The value for <code>ClinicalDocument/title</code> <b>SHOULD</b> match the official text for the <code>ClinicalDocument/code</code> and <b>SHALL NOT</b> conflict with it.</p>			

Item	DT	Card	Conf	Description	Label
└ h17:effectiveTime	TS	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	The effectiveTime.value <b>SHALL</b> be precise to the day, and <b>SHOULD</b> be precise to the minute and, if more precise than day, <b>SHALL</b> include a time zone offset.			
└ h17:confidentialityCode	CE	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC) or @code shall be "N" @codeSystem shall be "2.16.840.1.113883.5.25" @displayName shall be "Normal"			
└ h17:languageCode	CS	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
	CONF	@code shall be "en" or @code shall be "en-CA"			
└ h17:setId	II	0..1	M	 <b>Warning: If isMandatory=true, minimumMultiplicity shall be greater than 0.</b>	(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	setId.extension <b>SHALL</b> be a GUID  setId <b>SHALL</b> contain exactly 1 [1..1] versionNumber			

Item	DT	Card	Conf	Description	Label
		<p>Where <code>setId</code> is leveraged, subsequent related documents must have the same <code>ClinicalDocument/setId</code> value as the first document in the series.</p> <p><code>ClinicalDocument/setId</code> and <code>ClinicalDocument/versionNumber</code> are used to denote document revision numbers. The <code>ClinicalDocument/effectiveTime</code> is set to the time of the new revision. The <code>ClinicalDocument/relatedDocument.typeCode</code> would be set to <code>RPLC</code> (replace), unless for specific instances for Diagnosing Imaging, where it may be set to <code>XFRM</code> (transform).</p>			
<code>h17:versionNumber</code>	INT	0..1	M	 <b>Warning: If <code>isMandatory=true</code>, <code>minimumMultiplicity</code> shall be greater than 0.</b>	(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	<p><code>versionNumber.value</code> attribute <b>SHALL</b> be an integer representing the version of the document, with the initial version of 1, incrementing with each version of the document.</p> <p>Where <code>setId</code> is leveraged, the <code>versionNumber</code> <b>SHALL</b> be set at the value of “1” for the original version of the document, and in the instance of a replacement document the <code>versionNumber</code> <b>SHALL</b> be an increment of 1 from the document version it replaces.</p>			

Item	DT	Card	Conf	Description	Label
Included from 2.16.840.1.113883.3.51.60.1.3 BC CDA recordTarget (DYNAMIC) 1..* Mandatory					
└ h17:recordTarget		1..*	M		(BCCDAClinicalDocumentBCUnstrucBody)
└ @typeCode	cs	1..1	F	RCT	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:patientRole		1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
└ @classCode	cs	1..1	F	PAT	
└ h17:id	II	1..*	R		(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	<p>One patientRole/id <b>SHOULD</b> be the BC PHN, for which the OID root is 2.16.840.1.113883.4.50</p> <p>Additional patientRole/id values <b>MAY</b> be a local identifier and <b>MAY</b> be an out of province PHN</p>			
└ h17:addr	AD	0..*			(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	If present, addr SHALL conform to the restrictions for the described common elements for addresses.			

Item	DT	Card	Conf	Description	Label	
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocumentBCUnstrucBody)	
	Constraint	If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian datatype flavor TEL.PHONE or TEL.EMAIL				
└ h17:patient		1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	PSN		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:name	PN	0..*	R		(BCCDAClinicalDocumentBCUnstrucBody)	
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				
Included from 2.16.840.1.113883.3.51.60.1.4 BC CDA author (DYNAMIC) 1..* Mandatory						
└ h17:author		1..*	M		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @typeCode	cs	1..1	F	AUT		
└ @contextControlCode	cs	1..1	F	OP		
└ h17:functionCode	CE	0..1			(BCCDAClinicalDocumentBCUnstrucBody)	



Item	DT	Card	Conf	Description	Label	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 <i>ParticipationFunction (DYNAMIC)</i>				
└ h17:time	TS	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
	Constraint	The author/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was dictated by the assignedPerson. In instances where the clinical document is authored by an assignedAuthoringDevice, this date/time represents the time that the document was created by the device. (e.g. ECG auto-interpretation)				
└ h17:assignedAuthor		1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @classCode	cs	1..1	F	ASSIGNED		
└ h17:id	II	1..*	M		(BCCDAClinicalDocumentBCUnstrucBody)	
	Constraint	If the author is a Provider, the id elements SHALL conform to section 4.2.1.3.  If the author is a <i>not</i> a Provider, assignedAuthor/id <b>MAY</b> be a locally assigned identifier				
└ h17:code	CE	0..1			(BCCDAClinicalDocumentBCUnstrucBody)	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)		

Item	DT	Card	Conf	Description	Label
└ h17:addr	AD	0..*			(BCCDAClinicalDocumentBCUnstrucBody)
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocumentBCUnstrucBody)

Choice min 0 element(s) and max 1 element(s). Elements to choose from:

- hl7:assignedPerson
- hl7:assignedAuthoringDevice
- hl7:code included from template 2.16.840.1.113883.3.51.60.1.21 BC CDA Device (DYNAMIC)

└ h17:assignedPerson		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)
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Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..\*

└ @classCode	cs	1..1	F	PSN	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:name	PN	0..*	R		(BCCDAClinicalDocumentBCUnstrucBody)

<b>Constraint</b>	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				
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└ h17:assignedAuthoringDevice		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)
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Included from 2.16.840.1.113883.3.51.60.1.21 BC CDA Device (DYNAMIC) 0..\*

└ @classCode	cs	1..1	F	DEV	
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Item	DT	Card	Conf	Description	Label
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:code	CE	0..*			(BCCDAClinicalDocumentBCUnstrucBody)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 <i>EntityCode (DYNAMIC)</i>			
└ h17:manufacturerModelName	SC	0..*			(BCCDAClinicalDocumentBCUnstrucBody)
└ h17:softwareName	SC	0..*			(BCCDAClinicalDocumentBCUnstrucBody)
Included from 2.16.840.1.113883.3.51.60.1.6 <i>BC CDA custodian (DYNAMIC)</i> 0..1 Required					
└ h17:custodian		0..1	R		(BCCDAClinicalDocumentBCUnstrucBody)
└ @typeCode	cs	1..1	F	CST	
└ h17:assignedCustodian		1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:representedCustodianOrganization		1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
└ @classCode	cs	1..1	F	ORG	

Item	DT	Card	Conf	Description	Label
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:id	II	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	a.If the clinical document is generated from a Health Authority, this id SHALL contain the root OID of the Health Authority, and the facility id shall be used as the extension. b.If the clinical document is generated from an EMR, this id SHALL NOT contain the root OID of a Health Authority or of the BC Ministry of Health.			
└ h17:name	ON	0..1			(BCCDAClinicalDocumentBCUnstrucBody)
Included from 2.16.840.1.113883.3.51.60.1.5 BC CDA informationRecipient (DYNAMIC) 0..*					
└ h17:informationRecipient		0..*			(BCCDAClinicalDocumentBCUnstrucBody)
└ @typeCode	cs	1..1	R		
	Constraint	informationRecipient <b>SHALL</b> have the attribute typeCode which <b>SHALL</b> be either "PRCP" ( primary recipient ) or "TRC" ( secondary recipient ), from HL7 Value Set x_InformationRecipient.  There <b>SHALL</b> be at least one [1..*] primary recipient ( " PRCP " ).			
└ h17:intendedRecipient		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)

Item	DT	Card	Conf	Description	Label
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:id	II	1..2	R		(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	<p>If the informationRecipient is a Provider, the id elements SHALL conform to section 4.2.1.3.</p> <p>If the informationRecipient is a <i>not</i> a Provider, intendedRecipient/id.extension <b>MAY</b> be a locally assigned identifier</p>			
└ h17:addr	AD	0..*			(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	If present, intendedRecipient/addr <b>SHALL</b> conform to the restrictions for the described in common elements for addresses.			
└ h17:telecom	TEL	0..*			(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint	If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian data type flavor TEL.PHONE or TEL.EMAIL			
└ h17:informationRecipient		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	PSN	

Item	DT	Card	Conf	Description	Label	
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:name	PN	0..*	R		(BCCDAClinicalDocumentBCUnstrucBody)	
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				
└ h17:receivedOrganization		0..1			(BCCDAClinicalDocumentBCUnstrucBody)	
Included from 2.16.840.1.113883.3.51.60.1.5.1 BC CDA Organization (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	ORG		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:id	II	0..*	R		(BCCDAClinicalDocumentBCUnstrucBody)	
└ h17:name	ON	0..*	R		(BCCDAClinicalDocumentBCUnstrucBody)	
Included from 2.16.840.1.113883.3.51.60.1.7 BC CDA dataEnterer (DYNAMIC) 0..1						
└ h17:dataEnterer		0..1			(BCCDAClinicalDocumentBCUnstrucBody)	
└ @typeCode	cs	1..1	F	ENT		
└ @contextControlCode	cs	1..1	F	OP		

Item	DT	Card	Conf	Description	Label	
	Constraint	if dataEnterer is not the same as the author, dataEnterer <b>SHOULD</b> be present				
└ h17:time	TS	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
	Constraint	The dataEnterer/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was transcribed by the dataEnterer.				
└ h17:assignedEntity		1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
	Contains	2.16.840.1.113883.3.51.60.1.7.1 BC CDA AssignedEntity (DYNAMIC)				
Included from 2.16.840.1.113883.3.51.60.1.8 BC CDA authenticator (DYNAMIC) 0..*						
	Constraint					
└ h17:authenticator		0..*			(BCCDAClinicalDocumentBCUnstrucBody)	
└ @typeCode	cs	1..1	F	AUTHEN		
└ h17:time	TS	1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	
	Constraint	time <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute and, if more precise than the day, <b>SHALL</b> include a time zone offset				
└ h17:signatureCode	CS	1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	

Item	DT	Card	Conf	Description	Label	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10282 <i>ParticipationSignature (DYNAMIC)</i>				
└ h17:assignedEntity		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
Included from 2.16.840.1.113883.3.51.60.1.10 BC CDA documentationOf (DYNAMIC) 0..*						
└ h17:documentationOf		0..*	R		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @typeCode	cs	1..1	F	DOC		
	Constraint	documentationOf/serviceEvent <b>MAY</b> be present. Where present, serviceEvent <b>SHALL</b> conform to the requirements specified in the general BC header definition.				
└ h17:serviceEvent		1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @classCode	cs	1..1	F	ACT		
└ @moodCode	cs	1..1	F	EVN		
└ h17:id	II	0..*			(BCCDAClinicalDocumentBCUnstrucBody)	
└ h17:code	CE	0..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	



Item	DT	Card	Conf	Description	Label	
	Constraint	The value of ServiceEvent/code <b>SHOULD</b> be from the SNOMED CT ( codeSystem 2.16.840.1.113883.6.96) <b>ValueSet Procedure 2.16.840.1.113883.3.88.12.80.28 DYNAMIC</b> , or the value of ServiceEvent/code <b>MAY</b> be from ICD10-CA ( codeSystem 2.16.840.1.113881.6.94 ) or CCI ( codeSystem 2.16.840.1.113883.6.94 ).				
└ @codeSystem		1..1	F	2.16.840.1.113883.3.88.12.80.28		
└ h17:effectiveTime	IVL_TS	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)	
└ h17:performer		0..*			(BCCDAClinicalDocumentBCUnstrucBody)	
└ @typeCode	cs	1..1	R			
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19601 <i>x_ServiceEventPerformer (DYNAMIC)</i>				
└ h17:functionCode	CE	0..1			(BCCDAClinicalDocumentBCUnstrucBody)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 <i>ParticipationFunction (DYNAMIC)</i>				
└ h17:assignedEntity		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
Included from 2.16.840.1.113883.3.51.60.1.12 BC CDA inFulfillmentOf (DYNAMIC) 0..*						

Item	DT	Card	Conf	Description	Label
└ h17:inFulfillmentOf		0..*			(BCCDAClinicalDocumentBCUnstrucBody)
└ @typeCode	cs	1..1	F	FLFS	
				<p>As per the XD-LAB specification, the inFulfillmentOf/order element <b>MAY</b> be present and represents the Placer Order (HL7 V2: ORC-2) or the Placer Group (HL7 V2: ORC-4) that was fulfilled, the identifier of which is carried in inFulfillmentOf/order/id. When present, these elements conform to the constraints described in the general header section of this guide.</p> <p><b>Constraint</b></p> <p>If the inFulfillmentOf/order element is present, it SHALL contain exactly one [1..1] statusCode (HL7 V2: ORC-5), which represents the status code of the order. Therefore, if present, code.codeSystem SHALL contain "statusCode" and code.code SHALL contain "completed," "active," or "aborted."</p>	
└ h17:order		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)
└ @classCode	cs	0..1	F	ACT	
└ @moodCode	cs	1..1	F	RQO	
└ h17:id	II	1..*	R		(BCCDAClinicalDocumentBCUnstrucBody)
└ h17:code	CE	0..1			(BCCDAClinicalDocumentBCUnstrucBody)

Item	DT	Card	Conf	Description	Label	
	<b>Constraint</b>	inFulfillmentOf/order element <b>MAY</b> contain one [0..1] code element. If present, code SHALL contain the status code of the order. Therefore, if present, code.codeSystem SHALL contain "statusCode" and code.code SHALL contain "completed," "active," or "aborted."				
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)		
Included from 2.16.840.1.113883.3.51.60.1.20 BC CDA relatedDocument (DYNAMIC) 0..2						
└ h17:relatedDocument		<b>0..2</b>			(BCCDAClinicalDocumentBCUnstrucBody)	
└ @typeCode	cs	1..1	R			
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.11610 x_ActRelationshipDocument (DYNAMIC)				
└ h17:parentDocument		<b>1..1</b>	<b>R</b>		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @classCode	cs	1..1	F	DOCCLIN		
└ @moodCode	cs	1..1	F	EVN		
└ h17:id	<b>II</b>	<b>1..1</b>	<b>M</b>		(BCCDAClinicalDocumentBCUnstrucBody)	
	<b>Constraint</b>	ClinicalDocument/relatedDocument/ParentDocument/id/@root <b>SHALL</b> be the ClinicalDocument/Id/@root for the document it relates to.				

Item	DT	Card	Conf	Description	Label
				<p>ClinicalDocument/relatedDocument/ParentDocument/id/@extension <b>SHALL</b> be the ClinicalDocument/Id/@extension for the document it relates to</p> <p>ClinicalDocument/relatedDocument/ParentDocument/id/@assigningAuthorityName <b>SHALL</b> be the ClinicalDocument/Id/@assigningAuthorityName for the document it relates to.</p>	
└ h17:code	CD	0..1			(BCCDAClinicalDocumentBCUnstrucBody)
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:text	ED	0..1			(BCCDAClinicalDocumentBCUnstrucBody)
	Constraint			<p>parentDocument <b>MAY</b> contain the text element with the text.mediaType attribute set to indicate the MIME type of the related document.</p> <p>The related document <b>SHALL NOT</b> be embedded in parentDocument/text element.</p> <p>When sending a relatedDocument, the ClinicalDocument/relatedDocument.typeCode <b>SHALL</b> be present, set at the value of "RPLC" for the original version of the document, and in the instance of a replacement document the versionNumber if present, <b>SHALL</b></p>	





Item	DT	Card	Conf	Description	Label
		<p>be an increment of 1 from the document version it replaces.</p> <p>Replacement documents are meant to completely replace the previous version of a document, and as such <b>SHALL NOT</b> be handled as addendums in receiving systems.</p> <p>Replacement documents <b>SHALL</b> represent a transitive relationship, where document A.1 can be replaced by A.2, A.2 can be replaced by A.3, and so on. Multiple documents <b>SHALL NOT</b> replace the same document; i.e. A.1 being replaced by A.2 and also by A.3.</p> <p>Receiving systems <b>MAY</b> retain parent documents that are considered superseded for historical and auditing purposes. If parent documents are maintained, the receiving system <b>SHALL</b> very clearly identify the parent document as superseded by a more current version of the document.</p>			
└ h17:setId	II	0..1			(BCCDAClinicalDocumentBCUnstrucBody)
└ h17:versionNumber	INT	0..1			(BCCDAClinicalDocumentBCUnstrucBody)
Included from 2.16.840.1.113883.3.51.60.1.11 BC CDA componentOf (DYNAMIC) 0..1 Required					
└ h17:componentOf		0..1	R		(BCCDAClinicalDocumentBCUnstrucBody)

Item	DT	Card	Conf	Description	Label	
└ @typeCode	cs	1..1	F	COMP		
└ h17:encompassingEncounter		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	
└ @classCode	cs	1..1	F	ENC		
└ @moodCode	cs	1..1	F	EVN		
└ h17:id	II	0..*			(BCCDAClinicalDocumentBCUnstrucBody)	
└ h17:code	CE	0..1			(BCCDAClinicalDocumentBCUnstrucBody)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode (DYNAMIC)</i>				
└ h17:effectiveTime	IVL_TS	1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)	
└ h17:responsibleParty		0..1			(BCCDAClinicalDocumentBCUnstrucBody)	
└ @typeCode	cs	1..1	F	RESP		
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
└ h17:encounterParticipant		0..*			(BCCDAClinicalDocumentBCUnstrucBody)	

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19600 <i>x_EncounterParticipant (DYNAMIC)</i>	
	<b>Constraint</b>			<b>MAY</b> contain zero or more [0..*] encounterParticipant elements . If present, the encounterParticipant/assignedEntity element <b>SHALL</b> have at least one of assignedPerson or representedOrganization element present.	
└ h17:time	IVL_TS	0..1			(BCCDAClinicalDocumentBCUnstrucBody)
└ h17:assignedEntity		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)
	Contains			2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)	
└ h17:component		1..1	R		(BCCDAClinicalDocumentBCUnstrucBody)
└ @contextConductionInd	bl	1..1	R		
				Included from 2.16.840.1.113883.3.1937.99.61.26.10.21 BC CDA NonXMLBody (DYNAMIC) 0..*	
└ h17:nonXMLBody		0..*	R		(BCCDAClinicalDocumentBCUnstrucBody)
└ @classCode	cs	1..1	F	DOCBODY	
└ @moodCode	cs	1..1	F	EVN	

Item	DT	Card	Conf	Description	Label
└ h17: text	ED	1..1	M		(BCCDAClinicalDocumentBCUnstrucBody)

3.2.9  BC CDA Device 2.16.840.1.113883.3.51.60.1.21 - 2016-04-03 21:15:27

<b>Template (internal)</b>	BC CDA Device / BCCDADevice				
<b>Id</b>	2.16.840.1.113883.3.51.60.1.21				
<b>Version</b>	valid from 2016-04-03 21:15:27 status  Under developoment				
<b>Classification</b>	CDA Entry Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA Device (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 4 templates, Uses 0 templates				
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>	
	2.16.840.1.113883.3.51.60.1.4		CDAauthor <i>BC CDA author</i>	2016-03-24 21:39:22	
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody <i>BC CDA ClinicalDocumentBCUnstrucBody</i>	2016-04-03 21:54:30	
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58	
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37		
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.315 (2005-09-07)				


  

Item	DT	Card	Conf	Description	Label
@classCode	cs	1..1	F	DEV	
@determinerCode	cs	1..1	F	INSTANCE	



Item	DT	Card	Conf	Description	Label
h17:code	CE	0..1			(BCCDADevice)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 EntityCode (DYNAMIC)			
h17:manufacturerModelName	SC	0..1			(BCCDADevice)
h17:softwareName	SC	0..1			(BCCDADevice)


3.2.10  BC CDA LabResultSpecialtyStructuredBody 2.16.840.1.113883.3.1937.99.61.26.10.24 - 2016-04-05 00:27:44

<b>Template (internal)</b>	BC CDA LabResultSpecialtyStructuredBody / BCCDALabResultSpecialtyStructuredBody				
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.24				
<b>Version</b>	valid from 2016-04-05 00:27:44 status  Under deveelopment				
<b>Classification</b>	CDA Section Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA StructuredBody (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 0 templates, Uses 1 template				
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>	
	2.16.840.1.113883.3.1937.99.61.26.10.35	Containment	BCLaboratoryReportItemSection1	DYNAMIC	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.202 (2005-09-07)				
Item	DT	Card	Conf	Description	Label
h17:structuredBody			<b>M</b>		(BCCDALabResultSpecialtyStructuredBody)

Item	DT	Card	Conf	Description	Label
└ @classCode	cs	1..1	F	DOCBODY	
└ @moodCode	cs	1..1	F	EVN	
	<b>Constraint</b>	<p>Every Laboratory Report <b>SHALL</b> contain at least one [1..*] Laboratory Specialty Section, identified with its LOINC specialty code.</p> <p>There <b>SHALL</b> be exactly one [1..1] ClinicalDocument/component/structuredBody element. The component element <b>SHALL</b> have its typeCode attribute fixed to "COMP" and the structuredBody element <b>SHALL</b> have its classCode attribute fixed to "DOCBODY" and its moodCode attribute fixed to "EVN".</p>			
└ h17:confidentialityCode	CE	0..1			(BCCDALabResultSpecialtyStructuredBody)
	<b>CONF</b>	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC)			
└ h17:languageCode	CS	0..1			(BCCDALabResultSpecialtyStructuredBody)
	<b>CONF</b>	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)			
└ h17:component where		1..*	R		(BCCDALabResultSpecialtyStructuredBody)


Item	DT	Card	Conf	Description	Label
[hl7:section [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.33' and hl7:templateId/@root='2.16.840.1.113883.10.12.201']]					
└ @typeCode	cs	1..1	F	COMP	
└ @contextConductionInd	bl	1..1	R		
Contains				2.16.840.1.113883.3.1937.99.61.26.10.35 BC Laboratory Report Item Section (DYNAMIC)	

3.2.11  BC CDA NonXMLBody 2.16.840.1.113883.3.1937.99.61.26.10.21 - 2016-04-04 09:58:09

<b>Template (internal)</b>	BC CDA NonXMLBody / BCCDANonXMLBody				
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.21				
<b>Version</b>	valid from 2016-04-04 09:58:09 status  Under development				
<b>Classification</b>	CDA Section Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA NonXMLBody (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 1 template, Uses 0 templates				
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>	
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody	2016-04-03 21:54:30	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.203 (2005-09-07)				
<b>Item</b>	<b>DT</b>	<b>Card</b>	<b>Conf</b>	<b>Description</b>	<b>Label</b>
hl7:nonXMLBody		1..1	R		(BCCDANonXMLBody)


Item	DT	Card	Conf	Description	Label
└ @classCode	cs	1..1	F	DOCBODY	
└ @moodCode	cs	1..1	F	EVN	
└ h17:text	ED	1..1	M		(BCCDANonXMLBody)

3.2.12  BCCDA StructuredBody 2.16.840.1.113883.3.1937.99.61.26.10.22 - 2016-04-04 16:51:10

<b>Template (internal)</b>	BCCDA StructuredBody / BCCDAStructuredBody				
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.22				
<b>Version</b>	valid from 2016-04-04 16:51:10 status  Under development				
<b>Classification</b>	CDA Section Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA StructuredBody (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 0 templates, Uses 1 template				
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>	
	2.16.840.1.113883.10.12.201	Containment	CDASection	DYNAMIC	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.202 (2005-09-07)				
Item	DT	Card	Conf	Description	Label
h17:structuredBody		1..1	R		(BCCDAStructuredBody)
└ @classCode	cs	1..1	F	DOCBODY	

Item	DT	Card	Conf	Description	Label
└ @moodCode	cs	1..1	F	EVN	
└ h17:component where [hl7:section [hl7:templateId/@root='2.16.840.1.113883.10.12.201']]		1..*	R		(BCCDAStructuredBody)
└ @typeCode	cs	1..1	F	COMP	
└ @contextConductionInd		1..1	F	OP	
	Contains	2.16.840.1.113883.10.12.201 CDA Section (DYNAMIC)			


**3.2.13**  BC CDA recordTarget 2.16.840.1.113883.3.51.60.1.3 - 2016-04-01 11:07:16

<b>Template (internal)</b>	BC CDA recordTarget / BCCDArecordTarget1		
<b>Id</b>	2.16.840.1.113883.3.51.60.1.3		
<b>Version</b>	valid from 2016-04-01 11:07:16 status  Under development		
<b>Classification</b>	CDA Header Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA recordTarget (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 3 templates, Uses 1 template		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.20.19		BCCDAclinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody
	2.16.840.1.113883.3.51.60.2.0		BCCDAclinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader
			<b>Version</b>
			2016-04-03 21:54:30
			2016-04-03 18:54:58

		2.16.840.1.113883.3.51.60.2.1	BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult		2016-04-02 11:52:37
		<b>Uses Template id</b>	as	<b>Name</b>	<b>Version</b>
		2.16.840.1.113883.3.51.60.1.5.2	Include	BCDAPerson	DYNAMIC
<b>Relationship</b>		Specialization: template 2.16.840.1.113883.10.12.101 (2005-09-07)			
Item	DT	Card	Conf	Description	Label
h17:recordTarget		1..*	M		(BCCDArecordTarget1)
└ @typeCode	cs	1..1	F	RCT	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:patientRole		1..1	M		(BCCDArecordTarget1)
└ @classCode	cs	1..1	F	PAT	
└ h17:id	II	1..*	R		(BCCDArecordTarget1)
	<b>Constraint</b>	<p>One patientRole/id <b>SHOULD</b> be the BC PHN, for which the OID root is 2.16.840.1.113883.4.50</p> <p>Additional patientRole/id values <b>MAY</b> be a local identifier and <b>MAY</b> be an out of province PHN</p>			
└ h17:addr	AD	0..*			(BCCDArecordTarget1)
	<b>Constraint</b>	If present, addr SHALL conform to the restrictions for the described common elements for addresses.			

Item	DT	Card	Conf	Description	Label
└ h17:telecom	TEL	0..*			(BCCDArecordTarget1)
	Constraint	If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian datatype flavor TEL . PHONE or TEL . EMAIL			
└ h17:patient		1..1	M		(BCCDArecordTarget1)
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	PSN	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:name	PN	0..*	R		(BCCDArecordTarget1)
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names			

3.2.14  BC CDA relatedDocument 2.16.840.1.113883.3.51.60.1.20 - 2016-04-03 18:42:44

Template (internal)	BC CDA relatedDocument / BCCDArelatedDocument
Id	2.16.840.1.113883.3.51.60.1.20
Version	valid from 2016-04-03 18:42:44 status  Under development
Classification	CDA Header Level Template
Open/Closed	Open (other than defined elements are allowed)
Description	Template CDA relatedDocument (prototype, directly derived from POCD_RM000040 MIF)


		Used by 3 templates, Uses 0 templates			
Used by / Uses	Used by Template id	as	Name		Version
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody		2016-04-03 21:54:30
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader		2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult		2016-04-02 11:52:37
Relationship		Specialization: template 2.16.840.1.113883.10.12.111 (2005-09-07)			
Item	DT	Card	Conf	Description	Label
h17:relatedDocument		0..2			(BCCDArelatedDocument)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.11610 x_ActRelationshipDocument (DYNAMIC)			
└ h17:parentDocument		1..1	R		(BCCDArelatedDocument)
└ @classCode	cs	1..1	F	DOCCLIN	
└ @moodCode	cs	1..1	F	EVN	
└ h17:id	II	1..1	M		(BCCDArelatedDocument)
	<b>Constraint</b>	ClinicalDocument/relatedDocument/ParentDocument/id/@root <b>SHALL</b> be the ClinicalDocument/Id/@root for the document it relates to.			
		ClinicalDocument/relatedDocument/ParentDocument/id/@extension <b>SHALL</b> be the			



Item	DT	Card	Conf	Description	Label
		<p>ClinicalDocument/Id/@extension for the document it relates to</p> <p>ClinicalDocument/relatedDocument/ParentDocument/id/@assigningAuthorityName <b>SHALL</b> be the ClinicalDocument/Id/@assigningAuthorityName for the document it relates to.</p>			
└ h17:code	CD	0..1			(BCCDArelatedDocument)
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:text	ED	0..1			(BCCDArelatedDocument)
		<p>parentDocument <b>MAY</b> contain the text element with the text.mediaType attribute set to indicate the MIME type of the related document.</p> <p>The related document <b>SHALL NOT</b> be embedded in parentDocument/text element.</p> <p><b>Constraint</b></p> <p>When sending a relatedDocument, the ClinicalDocument/relatedDocument.typeCode <b>SHALL</b> be present, set at the value of "RPLC" for the original version of the document, and in the instance of a replacement document the versionNumber if present, <b>SHALL</b> be an increment of 1 from the document version it replaces.</p> <p>Replacement documents are meant to completely replace the previous version of a document, and as such</p>			




Item	DT	Card	Conf	Description	Label
				<p><b>SHALL NOT</b> be handled as addendums in receiving systems.</p> <p>Replacement documents <b>SHALL</b> represent a transitive relationship, where document A.1 can be replaced by A.2, A.2 can be replaced by A.3, and so on. Multiple documents <b>SHALL NOT</b> replace the same document; i.e. A.1 being replaced by A.2 and also by A.3.</p> <p>Receiving systems <b>MAY</b> retain parent documents that are considered superseded for historical and auditing purposes. If parent documents are maintained, the receiving system <b>SHALL</b> very clearly identify the parent document as superseded by a more current version of the document.</p>	
└ h17:setId	II	0..1			(BCCDArelatedDocument)
└ h17:versionNumber	INT	0..1			(BCCDArelatedDocument)

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

Template (internal)	BC CDA Person / BCDAPerson
Id	2.16.840.1.113883.3.51.60.1.5.2
Version	valid from 2016-04-01 08:37:50 status  Under development
Classification	CDA Header Level Template
Open/Closed	Open (other than defined elements are allowed)
Description	Template CDA Person (prototype, directly derived from POCD_RM000040 MIF)

Used by / Uses	Used by 10 templates, Uses 0 templates				
	Used by Template id	as	Name	Version	
	2.16.840.1.113883.3.51.60.1.3		BCCDArecordTarget1 <i>BC CDA recordTarget</i>	2016-04-01 11:07:16	
	2.16.840.1.113883.10.20.19		BCCDAclinicalDocumentBCUnstrucBody <i>BC CDA ClinicalDocumentBCUnstrucBody</i>	2016-04-03 21:54:30	
	2.16.840.1.113883.3.51.60.2.0		BCCDAclinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58	
	2.16.840.1.113883.3.51.60.2.1		BCCDAclinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37	
	2.16.840.1.113883.3.51.60.1.4		CDAauthor <i>BC CDA author</i>	2016-03-24 21:39:22	
	2.16.840.1.113883.3.51.60.1.5		CDAinformationRecipient <i>BC CDA informationRecipient</i>	2016-03-24 21:50:27	
	2.16.840.1.113883.3.51.60.1.7.1		CDAAssignedEntity <i>BC CDA AssignedEntity</i>	2016-03-27 08:59:41	
	2.16.840.1.113883.3.51.60.1.7		CDAdataEnterer <i>BC CDA dataEnterer</i>	2016-03-26 17:50:21	
2.16.840.1.113883.3.51.60.1.8.1		CDAlegalAuthenticator <i>BC CDA legalAuthenticator</i>	2016-03-26 00:04:22		
2.16.840.1.113883.3.51.60.1.9	Containment	CDAparticipant <i>BC CDA participant</i>	2016-03-27 09:01:10		
Relationship		Specialization: template 2.16.840.1.113883.10.12.152 (2005-09-07)			
Item	DT	Card	Conf	Description	Label
@classCode	CS	1..1	F	PSN	
@determinerCode	CS	1..1	F	INSTANCE	
h17:name	PN	1..1	M		(BCDAPerson)
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names			

### 3.2.16 BC Laboratory Battery Organizer 2.16.840.1.113883.3.1937.99.61.26.10.26 - 2016-04-05 01:44:00

<b>Template</b>	BC Laboratory Battery Organizer / BCLaboratoryBatteryOrganizer			
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.26			
<b>Version</b>	valid from 2016-04-05 01:44:00 status  Under development			
<b>Classification</b>	CDA Entry Level Template			
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.26			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	<p>A Laboratory Battery Organizer is used to group Laboratory Observations for a battery of tests. Laboratory Battery Organizer, when present, SHALL be recorded as an &lt;organizer&gt; in an &lt;entryRelationship&gt; under the Laboratory Data Processing Entry as demonstrated in the figure below. The figure below shows how the information for this element is coded, and further constraints are provided in the following sections.</p> <p>See also IHE PCC Wiki Content</p>			
<b>Used by / Uses</b>	Used by 3 templates, Uses 2 templates			
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43
	2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
	2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	1.3.6.1.4.1.19376.1.3.1.6	Containment	LaboratoryObservation	DYNAMIC
	1.3.6.1.4.1.19376.1.5.3.1.4.2	Containment	AnnotationComment	DYNAMIC
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.305 (2005-09-07)			
	Specialization: template 1.3.6.1.4.1.19376.1.3.1.4 (2008-08-08)			
<b>Example</b>	<pre>&lt;organizer classCode="BATTERY" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.4"/&gt;   &lt;id root=" " extension=" "/&gt;   &lt;code code="29576-6" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Microbiology Susceptibility"&gt;</pre>			

```
<originalText>
  <reference value="susceptibilityTest"/>
</originalText>
</code>
<statusCode code="completed"/>

<effectiveTime value="20071108000000.0000-0500"/>

<specimen typeCode="SPC">
  <specimenRole classCode="SPEC">
    <!-- ... -->
  </specimenRole>
</specimen>
<performer typeCode="PRF">
  <templateId root="1.3.6.1.4.1.19376.1.3.3.1.7"/>
  <!-- ... -->
</performer>
<author typeCode="AUT">
  <templateId root=" " />
  <!-- ... -->
</author>
<participant typeCode="AUTHEN">
  <templateId root="1.3.6.1.4.1.19376.1.3.3.1.5"/>
  <!-- ... -->
</participant>
<participant typeCode="RESP">
  <!-- ... -->
</participant>
<participant typeCode="DEV">
  <!-- ... -->
</participant>
<component>
```

```

<observation classCode="OBS" moodCode="EVN">
  <templateId root="1.3.6.1.4.1.19376.1.3.1.6"/>
  <!-- ... -->
</observation>
</component>
<component>
  <observation classCode="OBS" moodCode="EVN">
    <templateId root="1.3.6.1.4.1.19376.1.3.1.6"/>
    <!-- ... -->
  </observation>
</component>
<component>
  <act classCode="ACT" moodCode="EVN">
    <templateId extension="1.3.6.1.4.1.19376.1.5.3.1.4.2"/>
    <code code="48767-8" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Annotation Comment"/>
    <text>
      <reference value="organizerComment"/>
    </text>
    <statusCode code="completed"/>
  </act>
</component>
</organizer>

```

Item	DT	Card	Conf	Description	Label
h17:organizer		1..*	M		(BCLaboratoryBatteryOrganizer)
└ h17:templateId	II	1..1	M		(BCLaboratoryBatteryOrganizer)
└ @root		1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.26	


Item	DT	Card	Conf	Description	Label
└ h17:templateId	II	1..1	M		(BCLaboratoryBatteryOrganizer)
└ @root	uid	1..1	F	1.3.6.1.4.1.19376.1.3.1.4	
└ h17:id	II	0..*	R	The organizer identifier MAY be present.	(BCLaboratoryBatteryOrganizer)
└ h17:code	CE	0..1		The unique battery test code from an international standard, such as LOINC, MAY be present. This is different from [1.3.6.1.4.1.19376.1.3.1.6 Laboratory Observation], where it is required.	(BCLaboratoryBatteryOrganizer)
└ h17:statusCode	CS	1..1	M	The test status SHALL be either "completed", "aborted", or "obsolete". A status of completed means the all expected results are present. A status of aborted means at least one or more of the tests could not be performed and has no result, some results may be present. A status of obsolete means the battery has been replaced by a newer battery (following it) in this revision of the report.	(BCLaboratoryBatteryOrganizer)
	CONF			@code shall be "completed" or @code shall be "aborted" or @code shall be "obsolete"	
└ h17:effectiveTime	TS	0..1		The battery's relevant clinical time (ideally specimen collection time) MAY be present.	(BCLaboratoryBatteryOrganizer)
└ h17:specimen		0..1		A Laboratory Battery Organizer MAY contain the <specimen>, typeCode="SPC" when it is different from the one documented at a higher level, including the header.	(BCLaboratoryBatteryOrganizer)







Item	DT	Card	Conf	Description	Label
└ h17:performer		0..1		A Laboratory Battery Organizer MAY contain the person who performed the entire battery when it is different from the one documented at a higher level, including the header.	(BCLaboratoryBatteryOrganizer)
└ h17:author		0..*		A Laboratory Battery Organizer SHALL contain author(s) of the Laboratory Battery when multiple header author(s) exist and not all apply to this Laboratory Battery. The author/time element carries the date&time the laboratory report was produced by the system.	(BCLaboratoryBatteryOrganizer)
└ h17:participant		0..1		<p>A Laboratory Battery Organizer MAY contain up to 3 types of participants "AUTHEN", "RESP", and "DEV".</p> <ul style="list-style-type: none"> <li>▪ AUTHEN: The verifier of the battery organizer. In the case where a laboratory report has multiple verifiers. Each verifier is attached to the subset of batteries/ observations he or she verified, by the means of a &lt;participant&gt; element.</li> <li>▪ RESP: The person responsible for the provision of the battery. In the case where this battery is subcontracted to an external laboratory, this external laboratory (with its address and telcom) and the actual performer is represented by a &lt;performer&gt; element, whereas the Director of this subcontractor laboratory is carried by the &lt;participant&gt; element being attached to the same level as the &lt;performer&gt; element.</li> <li>▪ DEV: A device or equipment, which was used to produce this battery of results (e.g. an analyzer).</li> </ul>	(BCLaboratoryBatteryOrganizer)



Item	DT	Card	Conf	Description	Label
L <code>h17:component</code> where <i>[hl7:observation                      [hl7:templateId/@root='1.3.6.1.4.1.19376.1.3.1.6']]</i>		<b>1..*</b>	<b>M</b>	The Laboratory Observations performed in the battery. A Laboratory Battery Organizer SHALL have at least one Laboratory Observation.	(BCLaboratoryBatteryOrganizer)
L <code>@typeCode</code>	cs	0..1	F	COMP	
	Contains			1.3.6.1.4.1.19376.1.3.1.6 <i>Laboratory Observation</i> (DYNAMIC)	
L <code>h17:component</code> where <i>[hl7:act                      [hl7:templateId/@root='2.16.840.1.113883.10.20.1.40'                      and                      hl7:templateId/@root='1.3.6.1.4.1.19376.1.5.3.1.4.2']]</i>		<b>0..1</b>	<b>R</b>	The Battery Organizer comment using the Annotation Comment template.	(BCLaboratoryBatteryOrganizer)
L <code>@typeCode</code>	cs	1..1	F	COMP	
	Contains			1.3.6.1.4.1.19376.1.5.3.1.4.2 <i>Annotation Comment</i> (DYNAMIC)	

**3.2.17**  **BC Laboratory Isolate Organizer 2.16.840.1.113883.3.1937.99.61.26.10.27 - 2016-04-05 01:45:02**

<b>Template</b>	BC Laboratory Isolate Organizer / BCLaboratoryIsolateOrganizer
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.27
<b>Version</b>	valid from 2016-04-05 01:45:02 status  Under developoment
<b>Classification</b>	CDA Entry Level Template
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.27
<b>Open/Closed</b>	Open (other than defined elements are allowed)

<p><b>Description</b></p>	<p>A Laboratory Isolate Organizer is used to group Laboratory Observations for a particular isolate. Laboratory Isolate Organizer, when present, SHALL be recorded as an &lt;organizer&gt; in an &lt;entryRelationship&gt; under the Laboratory Data Processing Entry as demonstrated in the figure below. The figure below shows how the information for this element is coded, and further constraints are provided in the following sections.</p> <p>See also IHE PCC Wiki Content</p>																
<p><b>Used by / Uses</b></p>	<p>Used by 3 templates, Uses 0 templates</p> <table border="1"> <thead> <tr> <th>Used by Template id</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.25</td> <td>Containment</td> <td>BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i></td> <td>2016-04-05 01:31:43</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.35</td> <td></td> <td>BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i></td> <td>2016-04-05 02:22:00</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.24</td> <td></td> <td>BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i></td> <td>2016-04-05 00:27:44</td> </tr> </tbody> </table>	Used by Template id	as	Name	Version	2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43	2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00	2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Used by Template id	as	Name	Version														
2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43														
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00														
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44														
<p><b>Relationship</b></p>	<p>Specialization: template 2.16.840.1.113883.10.12.303 (2005-09-07)</p> <p>Specialization: template 1.3.6.1.4.1.19376.1.3.1.5 (2008-08-08)</p>																
<p><b>Example</b></p>	<pre> &lt;organizer classCode="CLUSTER" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.5"/&gt;   &lt;statusCode code="completed"/&gt;   &lt;effectiveTime value="20071108000000.0000-0500"/&gt;   &lt;specimen typeCode="SPC"&gt;     &lt;specimenRole classCode="ISLT"&gt;       &lt;id extension="55584739" root="1.19.6.11.13"/&gt;       &lt;specimenPlayingEntity classCode="MIC"&gt;         &lt;code code="79153007" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" displayName="Salmonella tennessee 6,7,14; z29; 1,2,7"/&gt;       &lt;/specimenPlayingEntity&gt;     &lt;/specimenRole&gt;   &lt;/specimen&gt;   &lt;performer typeCode="PRF"&gt;     &lt;templateId root="1.3.6.1.4.1.19376.1.3.3.1.7"/&gt;     ... &lt;/performer&gt; </pre>																



```

<author typeCode="AUT">
...
</author>
<participant typeCode="AUTHEN">
  <templateId root="1.3.6.1.4.1.19376.1.3.3.1.5"/>
  ... </participant>
<participant typeCode="RESP">
...
</participant>
<participant typeCode="DEV">
...
</participant>
<component>
  <observation classCode="OBS" moodCode="EVN">
    <templateId root="1.3.6.1.4.1.19376.1.3.1.6"/>
    <code code="89029-0" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Microbiology Culture"/>
    <!-- .. -->
  </observation>
</component>
<component>
  <organizer classCode="BATTERY" moodCode="EVN">
    <templateId root="1.3.6.1.4.1.19376.1.3.1.4"/>
    <code code="29576-6" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Microbiology Susceptibility">
      <!-- .. -->
    </code>
  </organizer>
</component>
<!-- .. -->
</organizer>

```

No elements, attributes, includes, or choices in this template definition.

3.2.18  BC Laboratory Observation 2.16.840.1.113883.3.1937.99.61.26.10.28 - 2016-04-05 01:50:49

<b>Template</b>	BC Laboratory Observation / BCLaboratoryObservation			
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.28			
<b>Version</b>	valid from 2016-04-05 01:50:49 status  Under development			
<b>Classification</b>	CDA Entry Level Template			
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.28			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	<p>The document SHALL contain at least one Laboratory Observation (See REFERENCE) under the Specimen Act of each Laboratory Data Processing Entry (See REFERENCE). The Laboratory Observation SHALL record a single laboratory observation in the document, either standalone or as part of a battery. It should be distinguished from the PCC Simple Observation template.</p> <p>See also IHE PCC Wiki Content</p>			
<b>Used by / Uses</b>	Used by 3 templates, Uses 2 templates			
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43
	2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
	2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	1.3.6.1.4.1.19376.1.5.3.1.4.2	Containment	AnnotationComment	DYNAMIC
	1.3.6.1.4.1.19376.1.3.1.6	Containment	LaboratoryObservation	DYNAMIC
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.303 (2005-09-07)			
	Specialization: template 1.3.6.1.4.1.19376.1.3.1.6 (2008-08-08)			
<b>Example</b>	<pre>&lt;observation classCode="OBS" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.6"/&gt;   &lt;id root=" " extension=" "/&gt;</pre>			

```

<code code="10912-4" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Lead Measurement, Quantitative">
  <originalText>
    <reference value="pbTest"/>
  </originalText>
</code>
<statusCode code="completed"/>
<effectiveTime value="20071108000000.0000-0500"/>
<value xsi:type="PQ" unit="mg/dL" value="6.4"/>
<interpretationCode code="H" codeSystem="2.16.840.1.113883.5.83"/>
<methodCode code=" " codeSystem=" " codeSystemName=" "/>
<specimen typeCode="SPC">
  <specimenRole classCode="SPEC">
    <id extension="555847399003" root="1.3.6.1.4.1.19376.1.3.4"/>
    <specimenPlayingEntity>
      <code code="BLD" codeSystem="2.16.840.1.113883.5.129" codeSystemName="HL7" displayName="Blood"/>
    </specimenPlayingEntity>
  </specimenRole>
</specimen>
<performer typeCode="PRF">
  <templateId root="1.3.6.1.4.1.19376.1.3.3.1.7"/>
  <!-- ... -->
</performer>
<author typeCode="AUT">
  <!-- ... -->
</author>
<participant typeCode="AUTHEN">
  <templateId root="1.3.6.1.4.1.19376.1.3.3.1.5"/>
  <!-- ... -->
</participant>
<participant typeCode="RESP">

```

```
<!-- ... -->
</participant>
<participant typeCode="DEV">

<!-- ... -->

</participant>
<entryRelationship typeCode="COMP">

  <act classCode="ACT" moodCode="EVN">

    <templateId root="2.16.840.1.113883.10.20.1.40"/>

    <templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/>

    <code code="48767-8" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Annotation Comment"/>

    <text>

      <reference value="pbTestComment"/>

    </text>
    <statusCode code="completed"/>

  </act>
</entryRelationship>
<entryRelationship typeCode="REFR">

  <sequenceNumber value="1"/>

  <observation classCode="OBS" moodCode="EVN">

    <templateId root="1.3.6.1.4.1.19376.1.3.1.6"/>

    <code code="10912-4" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Lead Measurement, Quantitative">

      <originalText>

        <reference value="pbTest"/>

      </originalText>
    </code>
    <statusCode code="completed"/>

    <effectiveTime value="20071101000000.0000-0500"/>

    <value xsi:type="PQ" unit="mg/dL" value="8.7"/>

    <interpretationCode code="H" codeSystem="2.16.840.1.113883.5.83"/>

  </observation>
</entryRelationship>
</entryRelationship>
```

```

<entryRelationship typeCode="COMP">
  <act classCode="ACT" moodCode="EVN">
    <templateId root="2.16.840.1.113883.10.20.1.40"/>
    <templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/>
    <code code="48767-8" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Annotation Comment"/>
    <text>
      <reference value="pbTestComment"/>
    </text>
    <statusCode code="completed"/>
  </act>
</entryRelationship>
</observation>
</entryRelationship>
<referenceRange typeCode="REFV">
  <observationRange classCode="OBS" moodCode="EVN.CRT">
    <value xsi:type="IVL_PQ">
      <low value="0.0" unit="mg/dL"/>
      <high value="5.0" unit="mg/dL"/>
    </value>
    <interpretationCode code="N" codeSystem="2.16.840.1.113883.5.83"/>
  </observationRange>
  <lab:precondition typeCode="PRCN">
    <lab:criterion classCode="COND">
      <lab:code code="AGE"/>
      <lab:value xsi:type="IVL_PQ">
        <lab:low value="35" unit="Y"/>
        <lab:high value="55" unit="Y"/>
      </lab:value>
    </lab:criterion>
  </lab:precondition>
</referenceRange>
</observation>

```

## Example

```

<observation classCode="OBS" moodCode="EVN">
  <templateId root="1.3.6.1.4.1.19376.1.3.1.3"/>
  <code code="11273-0" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="ERYTHROCYTES"/>
  <statusCode code="completed"/>
  <effectiveTime value="20060321063000.0000-0500"/>
  <value xsi:type="PQ" value="4.95" unit="10*6/mm3"/>
  <interpretationCode code="N" codeSystem="2.16.840.1.113883.5.83"/>
  <entryRelationship typeCode="REFR">
    <!-- Previous result 4.85 from Mar 12, 2006 08:15 -->
    <observation classCode="OBS" moodCode="EVN">
      <code code="11273-0" codeSystem="2.16.840.1.113883.6.1"/>
      <statusCode code="completed"/>
      <effectiveTime value="20060312081500.0000-0500"/>
      <value xsi:type="PQ" value="4.85" unit="10*6/mm3"/>
    </observation>
  </entryRelationship>
  <!-- reference range given patient sex -->
  <referenceRange typeCode="REFV">
    <observationRange classCode="OBS" moodCode="EVN.CRT">
      <value xsi:type="IVL_PQ">
        <low value="4.50" unit="10*6/mm3"/>
        <high value="6.00" unit="10*6/mm3"/>
      </value>
    </observationRange>
    <lab:precondition typeCode="PRCN">
      <lab:criterion classCode="COND">
        <lab:code code="SEX"/>
        <lab:value xsi:type="CD" code="M" codeSystem="2.16.840.1.113883.5.1"/>
      </lab:criterion>
    </lab:precondition>
  </referenceRange>
</observation>

```



<pre> &lt;/lab:criterion&gt; &lt;/lab:precondition&gt; &lt;/referenceRange&gt; &lt;/observation&gt; </pre>						
Item	DT	Card	Conf	Description	Label	
h17:observation		1..1	M		(BCLaboratoryObservation)	
└ @classCode	cs	1..1	F	OBS		
└ @moodCode	cs	1..1	F	EVN		
└ h17:templateId	II	1..1	M		(BCLaboratoryObservation)	
└ @root		1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.28		
└ h17:templateId	II	1..1	M		(BCLaboratoryObservation)	
└ @root	uid	1..1	F	1.3.6.1.4.1.19376.1.3.1.6		
└ h17:id	II	0..1		A Laboratory Observation identifier MAY be present.	(BCLaboratoryObservation)	
└ h17:code	CE	1..1	M	A Laboratory Observation SHALL contain a unique test code from an international standard, such as LOINC.	(BCLaboratoryObservation)	
└ h17:statusCode	CS	1..1		A Laboratory Observation statusCode SHALL be either "completed" or "aborted". <ul style="list-style-type: none"> <li>A status of completed means the test was performed and results obtained.</li> </ul>	(BCLaboratoryObservation)	

Item	DT	Card	Conf	Description	Label
				<ul style="list-style-type: none"> <li>A status of aborted means the test could not be performed and has no value.</li> </ul>	
	CONF			@code shall be "completed" or @code shall be "aborted"	
└ h17:effectiveTime	TS	0..1	R	A Laboratory Observation MAY contain a relevant clinical time (ideally specimen collection time).	(BCLaboratoryObservation)
└ h17:value	ANY	0..1	R	A Laboratory Observation value using the appropriate data type MAY be present. Numeric results shall use data type "PQ" as shown above as it includes units. The result is absent in the case of "aborted" observations.	(BCLaboratoryObservation)
└ h17:interpretationCode	CE	0..1		A Laboratory Observation MAY contain an interpretation of the Laboratory Observation result (e.g., low, high). One or more ObservationInterpretation vocabulary MAY be recorded within the interpretationCode element.	(BCLaboratoryObservation)
└ h17:methodCode	CE	0..1		A Laboratory Observation MAY contain a methodCode using the Observation Method vocabulary (CWE). The method MAY be explicit when LOINC vocabulary is used for the Laboratory Observation code.	(BCLaboratoryObservation)
└ h17:subject		0..1		Subject in case of a non-human subject attached to the Observation	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	SBJ	
└ h17:specimen		0..1		A Laboratory Observation MAY contain specimen documentation when it is different from the one documented at a higher level.	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	SPC	

Item	DT	Card	Conf	Description	Label	
└ h17:specimenRole		0..1			(BCLaboratoryObservation)	
└ @classCode	cs	1..1	F	SPEC		
	Example	<pre> &lt;specimen typeCode="SPC"&gt;   &lt;specimenRole classCode="SPEC"&gt;     &lt;!-- Specimen unique ID assigned by the laboratory --&gt;     &lt;id root="1.3.6.4.1.4.1.2835.1" extension="0321123456"/&gt;     &lt;!-- Type of specimen : venous blood --&gt;     &lt;specimenPlayingEntity&gt;       &lt;!-- .. --&gt;     &lt;/specimenPlayingEntity&gt;     &lt;lab:productOf typeCode="PRD"&gt;       &lt;!-- .. --&gt;     &lt;/lab:productOf&gt;   &lt;/specimenRole&gt; &lt;/specimen&gt; </pre>				
└ h17:id	II	0..1		specimen identifier known to the laboratory	(BCLaboratoryObservation)	
└ h17:specimenPlayingEntity		1..1			(BCLaboratoryObservation)	
	Example	<pre> &lt;specimenPlayingEntity&gt;   &lt;code code="BLDV" codeSystem="2.16.840.1.113883.XXX.YYY" displayName="blood venous"/&gt; &lt;/specimenPlayingEntity&gt; </pre>				
└ h17:code	CE	1..1	M	The specimen type coded with HL7 vocabulary SpecimenEntityType or another standard vocabulary	(BCLaboratoryObservation)	

Item	DT	Card	Conf	Description	Label
	CONF			shall be drawn from concept domain "Specimen Entity Type"	
└ lab:productOf		0..1		Extension to CDA Clinical Statement	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	PRD	
	Example	<pre> &lt;lab:productOf typeCode="PRD"&gt;   &lt;lab:procedure classCode="PROC" moodCode="EVN"&gt;     &lt;!-- Date time of specimen collection 6:30 a.m. on March 21 2006 --&gt;     &lt;lab:effectiveTime value="200603210630"/&gt;   &lt;/lab:procedure&gt; &lt;/lab:productOf&gt; </pre>			
└ lab:procedure					(BCLaboratoryObservation)
└ @classCode	cs	1..1	F	PROC	
└ @moodCode	cs	1..1	F	EVN	
└ lab:code	CE	0..1			(BCLaboratoryObservation)
└ lab:effectiveTime	IVL_TS	1..1	M		(BCLaboratoryObservation)
└ lab:targetSiteCode	CD	0..*			(BCLaboratoryObservation)



Item	DT	Card	Conf	Description	Label
└ h17:performer		0..1		A Laboratory Observation MAY contain the person who performed the test when it is different from the one documented at a higher level, including the header.	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	PRF	
└ h17:author		0..*	R	A Laboratory Observation SHALL contain author(s) of the Laboratory Observation when multiple header author(s) exist and not all apply to this Laboratory Observation. The author/time element carries the date&time the laboratory report was produced by the system.	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	AUT	
Choice max 3 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>▪ hl7:participant[@typeCode='AUTHEN']</li> <li>▪ hl7:participant[@typeCode='RESP']</li> <li>▪ hl7:participant[@typeCode='DEV']</li> </ul>					
└ h17:participant where [@typeCode='AUTHEN']		0..1		The verifier of the observations of this part of the report. In the case where a laboratory report has multiple verifiers. Each verifier is attached to the subset of observations he or she verified, by the means of a <participant> element.	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	AUTHEN	
└ h17:participant where [@typeCode='RESP']		0..1		The person responsible for the provision of the observations of this part of the report. In the case where a subset of the observations is subcontracted to an external laboratory, this external laboratory (with its address and telcom) and the actual performer is represented by a <performer> element, whereas the Director of this subcontractor laboratory is carried by the <participant> element being attached to the same level as the <performer> element.	(BCLaboratoryObservation)

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	F	RESP	
└ h17:participant where [@typeCode='DEV']		0..1		A device or equipment, which was used to produce this set of results (e.g. an analyzer).	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	DEV	
└ h17:entryRelationship where [@typeCode='COMP']		0..*	R	A Laboratory Observation MAY contain test comments that shall be recorded using the Annotation Comment template within the Laboratory Observation as shown above.	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	COMP	
	Contains	1.3.6.1.4.1.19376.1.5.3.1.4.2 <i>Annotation Comment</i> (DYNAMIC)			
└ h17:entryRelationship where [@typeCode='REFR']		0..*	R	A Laboratory Observation MAY be complemented by any number of previous results as pertinent information related to it delivering the previous result from a separate specimen, and carrying the same test code. In case there is more than one previous result, the entryRelationship elements are sorted in reverse chronological order, numbered from 1 to n by sequenceNumber.	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	REFR	
	Contains	1.3.6.1.4.1.19376.1.3.1.6 <i>Laboratory Observation</i> (DYNAMIC)			
└ h17:referenceRange		0..1	R	A Laboratory Observation MAY have a reference range representing a value, not text. The reference range MAY be qualified with pre-conditions, each of which has a criterion.	(BCLaboratoryObservation)

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	F	REFV	
└ h17:observationRange		<b>1..1</b>	<b>M</b>		(BCLaboratoryObservation)
└ @classCode	cs	1..1	F	OBS	
└ @moodCode	cs	1..1	F	EVN.CRT	
└ h17:value		<b>0..1</b>			(BCLaboratoryObservation)
└ h17:interpretationCode	CV	<b>1..1</b>	<b>R</b>		(BCLaboratoryObservation)
└ @code		1..1	F	N	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.83 (Observation Interpretation)	
└ lab:precondition		<b>0..*</b>		Extension to CDA Clinical statement	(BCLaboratoryObservation)
└ @typeCode	cs	1..1	F	PRCN	
└ lab:criterion		<b>1..1</b>			(BCLaboratoryObservation)
└ @classCode	cs	1..1	F	COND	

Item	DT	Card	Conf	Description	Label
└ @moodCode	cs	1..1	F	EVN	
└ lab:code	CE	1..1	R	Code of the criterion (e.g. age, sex)	(BCLaboratoryObservation)
└ lab:value		1..1	R		(BCLaboratoryObservation)

**3.2.19  BC Laboratory Report Data Processing Entry 2.16.840.1.113883.3.1937.99.61.26.10.25 - 2016-04-05 01:31:43**

<b>Template (internal)</b>	BC Laboratory Report Data Processing Entry / BCLaboratoryReportDataProcessingEntry		
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.25		
<b>Version</b>	valid from 2016-04-05 01:31:43 status  Under deveelopment		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	<p>At least one Lab Report Data Processing Entry shall be present. The &lt;entry&gt; SHALL contain a single &lt;act&gt; sub-element. This &lt;act&gt; is hereafter referred to as the Specimen Act.</p> <p>See also IHE PCC Wiki Content</p>		
<b>Used by / Uses</b>	Used by 2 templates, Uses 7 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.3.1937.99.61.26.10.35	Containment	BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.3.1937.99.61.26.10.29	Containment	BCNotificationOrganizer
2.16.840.1.113883.3.1937.99.61.26.10.30	Containment	BCSpecimenCollection	
2.16.840.1.113883.3.1937.99.61.26.10.32	Containment	BCSpecimenReceived	
			<b>Version</b>
			2016-04-05 02:22:00
			2016-04-05 00:27:44
			DYNAMIC
			DYNAMIC
			DYNAMIC



	2.16.840.1.113883.3.1937.99.61.26.10.26 Containment BCLaboratoryBatteryOrganizer	DYNAMIC
	2.16.840.1.113883.3.1937.99.61.26.10.27 Containment BCLaboratoryIsolateOrganizer	DYNAMIC
	2.16.840.1.113883.3.1937.99.61.26.10.28 Containment BCLaboratoryObservation	DYNAMIC
	2.16.840.1.113883.3.1937.99.61.26.10.31 Containment BCAnnotationComment	DYNAMIC

**Relationship**

Specialization: template 2.16.840.1.113883.10.12.301 (2005-09-07)

Specialization: template 1.3.6.1.4.1.19376.1.3.1 (2008-08-08)

**Example**

Laboratory Report Data Processing Entry Example

```
<entry typeCode="DRIV">
  <templateId root="1.3.6.1.4.1.19376.1.3"/>
  <act classCode="ACT" moodCode="EVN">
    <statusCode code="completed"/>
    <!-- -->
  </act>
</entry>
```

Item	DT	Card	Conf	Description	Label
h17:templateId	II	1..1	M		(BCLaboratoryReportDataProcessingEntry)
└ @root	uid	1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.25	
h17:templateId	II	1..1	M		(BCLaboratoryReportDataProcessingEntry)
└ @root	uid	1..1	F	1.3.6.1.4.1.19376.1.3	
h17:act			M	There shall be one Act sub-element. This <act> is hereafter referred to as the Specimen Act. This sub-element uses the following modules	(BCLaboratoryReportDataProcessingEntry)


Item	DT	Card	Conf	Description	Label
				conforming to the following requirements. These modules, when present, shall be recorded as <entryRelationship> elements under the Specimen Act. <ul style="list-style-type: none"> <li>▪ 1.3.6.1.4.1.19376.1.3.1.1 R2 Notification Organizer</li> <li>▪ 1.3.6.1.4.1.19376.1.3.1.2 R2 Specimen Collection</li> <li>▪ 1.3.6.1.4.1.19376.1.3.1.3 R2 Specimen Received</li> <li>▪ 1.3.6.1.4.1.19376.1.3.1.4 R2 Laboratory Battery Organizer</li> <li>▪ 1.3.6.1.4.1.19376.1.3.1.5 R2 Laboratory Isolate Organizer</li> <li>▪ 1.3.6.1.4.1.19376.1.3.1.6 R Laboratory Observation</li> <li>▪ 1.3.6.1.4.1.19376.1.5.3.1.4.2 O Annotation Comment (PCC)</li> </ul>	
└ @classCode	cs	1..1	F	ACT	
└ @moodCode	cs	1..1	F	EVN	
└ h17:statusCode	<b>CS</b>	<b>1..1</b>			(BCLaboratoryReportDataProcessingEntry)
└ @code		1..1	F	completed	
└ h17:entryRelationship		<b>0..*</b>	<b>R</b>		(BCLaboratoryReportDataProcessingEntry)

Item	DT	Card	Conf	Description	Label
where [hl7:organizer [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.29' and hl7:templateId/@root='1.3.6.1.4.1.19376.1.3.1.1']]					
└ @typeCode	cs	1..1	F	COMP	
	Contains	2.16.840.1.113883.3.1937.99.61.26.10.29 BC Notification Organizer (DYNAMIC)			
└ hl7:entryRelationship		0..*	R		(BCLaboratoryReportDataProcessingEntry)
where [hl7:act [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.30']]					
└ @typeCode	cs	1..1	F	COMP	
	Contains	2.16.840.1.113883.3.1937.99.61.26.10.30 BC Specimen Collection (DYNAMIC)			
└ hl7:entryRelationship		0..*	R		(BCLaboratoryReportDataProcessingEntry)
where [hl7:act [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.32' and hl7:templateId/@root='1.3.6.1.4.1.19376.1.3.1.3']]					
└ @typeCode	cs	1..1	F	COMP	
	Contains	2.16.840.1.113883.3.1937.99.61.26.10.32 BC Specimen Received (DYNAMIC)			

Item	DT	Card	Conf	Description	Label
L <code>hl7:entryRelationship</code> where <i>[hl7:organizer                      [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.26'                      and hl7:templateId/@root='1.3.6.1.4.1.19376.1.3.1.4']]</i>		0..*	R		(BCLaboratoryReportDataProcessingEntry)
L <code>@typeCode</code>	cs	1..1	F	COMP	
	Contains			2.16.840.1.113883.3.1937.99.61.26.10.26 BC Laboratory Battery Organizer (DYNAMIC)	
L <code>hl7:entryRelationship</code> where <i>[hl7:observation                      [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.28'                      and hl7:templateId/@root='1.3.6.1.4.1.19376.1.3.1.6']]</i>		0..*	R		(BCLaboratoryReportDataProcessingEntry)
L <code>@typeCode</code>	cs	1..1	F	COMP	
	Contains			2.16.840.1.113883.3.1937.99.61.26.10.27 BC Laboratory Isolate Organizer (DYNAMIC)	
L <code>hl7:entryRelationship</code> where <i>[hl7:observation                      [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.28'                      and hl7:templateId/@root='1.3.6.1.4.1.19376.1.3.1.6']]</i>		0..*	R		(BCLaboratoryReportDataProcessingEntry)
L <code>@typeCode</code>	cs	1..1	F	COMP	
	Contains			2.16.840.1.113883.3.1937.99.61.26.10.28 BC Laboratory Observation (DYNAMIC)	

Item	DT	Card	Conf	Description	Label
L h17:entryRelationship  where  [hl7:act [hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.31' and hl7:templateId/@root='2.16.840.1.113883.10.20.1.40' and hl7:templateId/@root='1.3.6.1.4.1.19376.1.5.3.1.4.2']]		0..*			(BCLaboratoryReportDataProcessingEntry)
L @typeCode	cs	1..1	F	COMP	
	Contains			2.16.840.1.113883.3.1937.99.61.26.10.31 BC Annotation Comment (DYNAMIC)	

3.2.20  BC Laboratory Reporty Item Section 2.16.840.1.113883.3.1937.99.61.26.10.33 - 2016-04-05 02:10:22


<b>Template</b>	BC Laboratory Reporty Item Section / BCLaboratoryReportItemSection		
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.33		
<b>Version</b>	valid from 2016-04-05 02:10:22 status  Rejected		
<b>Classification</b>	CDA Section Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.33		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA Section (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 0 templates, Uses 5 templates		
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.3.1937.99.61.26.10.34	Containment	CDASubjectBody
	2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody
	2.16.840.1.113883.10.12.319	Containment	CDAINformantBody
	2.16.840.1.113883.10.12.300	Containment	CDAClinicalStatement
			<b>Version</b>
			DYNAMIC
			DYNAMIC
			DYNAMIC
			DYNAMIC

		2.16.840.1.113883.10.12.201	Containment CDASection			DYNAMIC
<b>Relationship</b>		Specialization: template 2.16.840.1.113883.10.12.201 (2005-09-07)				
Item	DT	Card	Conf	Description	Label	
h17:section					(BCLaboratoryReportItemSection)	
└ @classCode	cs	0..1	F	DOCSECT		
└ @moodCode	cs	0..1	F	EVN		
└ h17:templateId	II	1..1	M		(BCLaboratoryReportItemSection)	
└ @root	uid	1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.33		
└ h17:templateId	II	1..1	R		(BCLaboratoryReportItemSection)	
└ @root	uid	1..1	F	2.16.840.1.113883.10.12.201		
└ h17:id	II	0..1			(BCLaboratoryReportItemSection)	
└ h17:code	CE	0..1			(BCLaboratoryReportItemSection)	
	<b>CONF</b>	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10871 <i>DocumentSectionType (DYNAMIC)</i>				
└ h17:title	ST	0..1			(BCLaboratoryReportItemSection)	

Item	DT	Card	Conf	Description	Label
└ h17:text	SD.TEXT	0..1	R		(BCLaboratoryReportItemSection)
└ h17:confidentialityCode	CE	0..1			(BCLaboratoryReportItemSection)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 BasicConfidentialityKind (DYNAMIC)			
└ h17:languageCode	CS	0..1			(BCLaboratoryReportItemSection)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)			
└ h17:subject		0..1			(BCLaboratoryReportItemSection)
	Contains	2.16.840.1.113883.3.1937.99.61.26.10.34 CDA Subject (Body) (DYNAMIC)			
└ h17:author		0..*			(BCLaboratoryReportItemSection)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(BCLaboratoryReportItemSection)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:entry		0..*			(BCLaboratoryReportItemSection)
└ @typeCode	cs	1..1	R		

Item	DT	Card	Conf	Description	Label	
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19446 <i>x_ActRelationshipEntry (DYNAMIC)</i>				
└ @contextConductionInd	bl	0..1				
	Contains	2.16.840.1.113883.10.12.300 <i>CDA Clinical Statement (DYNAMIC)</i>				
└ h17:component where [hl7:section [hl7:templateId/@root='2.16.840.1.113883.10.12.201']]		0..*			(BCLaboratoryReportItemSection)	
└ @typeCode	cs	0..1	F	COMP		
└ @contextConductionInd	bl	0..1				
	Contains	2.16.840.1.113883.10.12.201 <i>CDA Section (DYNAMIC)</i>				

**3.2.21**  **BC Laboratory Report Item Section 2.16.840.1.113883.3.1937.99.61.26.10.35 - 2016-04-05 02:22:00**

<b>Template</b>	BC Laboratory Report Item Section / BCLaboratoryReportItemSection1
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.35
<b>Version</b>	valid from 2016-04-05 02:22:00 status  Under deveopment
<b>Classification</b>	CDA Section Level Template
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.35
<b>Open/Closed</b>	Open (other than defined elements are allowed)
<b>Description</b>	Template CDA Section (prototype, directly derived from POCD_RM000040 MIF)





Used by / Uses	Used by 1 template, Uses 5 templates				
	Used by Template id	as	Name	Version	
	2.16.840.1.113883.3.1937.99.61.26.10.24	Containment	BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44	
	Uses Template id	as	Name	Version	
	2.16.840.1.113883.3.1937.99.61.26.10.34	Containment	CDASubjectBody	DYNAMIC	
	2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC	
	2.16.840.1.113883.10.12.319	Containment	CDAINformantBody	DYNAMIC	
2.16.840.1.113883.10.12.300	Containment	CDAClinicalStatement	DYNAMIC		
2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry	DYNAMIC		
Relationship	Specialization: template 2.16.840.1.113883.10.12.201 (2005-09-07)				
Item	DT	Card	Conf	Description	Label
h17:section		1..1	M		(BCLaboratoryReportItemSection1)
└ @classCode	cs	1..1	F	DOCSECT	
└ @moodCode	cs	1..1	F	EVN	
				<b>Constraint</b>	
				The structuredBody element <b>SHALL</b> have one or more [1..*] component/section elements. The component elements <b>SHALL</b> have their typeCode attribute fixed to "COMP", and the section elements <b>SHALL</b> have the classCode attribute fixed to "DOCSECT" and the moodCode attribute fixed to "EVN".	
└ h17:templateId	II	1..1	M		(BCLaboratoryReportItemSection1)


Item	DT	Card	Conf	Description	Label
└ @root	uid	1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.33	
└ h17:templateId	II	1..1	R		(BCLaboratoryReportItemSection1)
└ @root	uid	1..1	F	2.16.840.1.113883.10.12.201	
└ h17:id	II	0..1			(BCLaboratoryReportItemSection1)
└ h17:code	CE	0..1			(BCLaboratoryReportItemSection1)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10871 <i>DocumentSectionType (DYNAMIC)</i>			
└ h17:title	ST	0..1			(BCLaboratoryReportItemSection1)
└ h17:text	SD.TEXT	0..1	R		(BCLaboratoryReportItemSection1)
└ h17:confidentialityCode	CE	0..1			(BCLaboratoryReportItemSection1)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 <i>BasicConfidentialityKind (DYNAMIC)</i>			
└ h17:languageCode	CS	0..1			(BCLaboratoryReportItemSection1)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>			

Item	DT	Card	Conf	Description	Label
└ h17:subject		0..1			(BCLaboratoryReportItemSection1)
	Contains	2.16.840.1.113883.3.1937.99.61.26.10.34 CDA Subject (Body) (DYNAMIC)			
└ h17:author		0..*			(BCLaboratoryReportItemSection1)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(BCLaboratoryReportItemSection1)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:entry		0..*			(BCLaboratoryReportItemSection1)
└ @typeCode	cs	1..1	R		
			CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19446 x_ActRelationshipEntry (DYNAMIC)	
└ @contextConductionInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:component where		0..*			(BCLaboratoryReportItemSection1)

Item	DT	Card	Conf	Description	Label
[hl7:templateId/@root='2.16.840.1.113883.3.1937.99.61.26.10.25' and hl7:templateId/@root='1.3.6.1.4.1.19376.1.3']					
└ @typeCode	cs	0..1	F	COMP	
└ @contextConductionInd	bl	0..1			
	Contains	2.16.840.1.113883.3.1937.99.61.26.10.25 BC Laboratory Report Data Processing Entry (DYNAMIC)			

### 3.2.22 BC Notification Organizer 2.16.840.1.113883.3.1937.99.61.26.10.29 - 2016-04-05 01:52:19

<b>Template</b>	BC Notification Organizer / BCNotificationOrganizer			
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.29			
<b>Version</b>	valid from 2016-04-05 01:52:19 status  Under development			
<b>Classification</b>	CDA Entry Level Template			
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.29			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	<p>The document MAY contain a Notification Organizer in an &lt;entryRelationship&gt; under the Specimen Act of a Laboratory Data Processing Entry as demonstrated in the figure below. This &lt;organizer&gt; SHALL be present when any of the following Notifications are present:(Notifiable Condition, Case Identification, and/or Outbreak Identification). Notifications SHALL be present when dictated by local public health requirements.</p> <p>See also IHE PCC Wiki Content</p>			
<b>Used by / Uses</b>	Used by 3 templates, Uses 3 templates			
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry BC Laboratory Report Data Processing Entry	2016-04-05 01:31:43
	2.16.840.1.113883.3.1937.99.61.26.10.35 		BCLaboratoryReportItemSection1 BC Laboratory Report Item Section	2016-04-05 02:22:00

2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44
Uses Template id	as	Name	Version
1.3.6.1.4.1.19376.1.3.1.1.1	Containment	NotifiableCondition	DYNAMIC
1.3.6.1.4.1.19376.1.3.1.1.2	Containment	CaseIdentifier	DYNAMIC
1.3.6.1.4.1.19376.1.3.1.1.3	Containment	OutbreakIdentifier	DYNAMIC

**Relationship**

Specialization: template 2.16.840.1.113883.10.12.305 (2005-09-07)

Specialization: template 1.3.6.1.4.1.19376.1.3.1.1 (2008-08-08)

**Example**

```
<organizer classCode="CLUSTER" moodCode="EVN">
  <templateId root="1.3.6.1.4.1.19376.1.3.1.1"/>
  <statusCode code="completed"/>
  <component>
    <!-- one or more component elements holding Notifiable Condition, Case Identification, and/or Outbreak Identification -->
  </component>
</organizer>
```

Item	DT	Card	Conf	Description	Label
<b>h17:organizer</b>					(BCNotificationOrganizer)
└ @classCode	cs	1..1	F	CLUSTER	
└ @moodCode	cs	1..1	F	EVN	
└ h17:templateId	II	1..1	M		(BCNotificationOrganizer)
└ @root		1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.29	

Item	DT	Card	Conf	Description	Label
└ h17:templateId	II	1..1	M		(BCNotificationOrganizer)
└ @root	uid	1..1	F	1.3.6.1.4.1.19376.1.3.1.1	
└ h17:statusCode	CS	1..1	M	The Notification Organizer statusCode SHALL be either "completed", "aborted", or "obsolete". A status of completed means the patient has been associated with the given notification. A status of aborted means the patient was associated with the notification in error. A status of obsolete means the Notification Organizer has been replaced by a newer Notification Organizer (following it) in this revision of the report.	(BCNotificationOrganizer)
	CONF			@code shall be "completed" or @code shall be "aborted" or @code shall be "obsolete"	
└ h17:component		0..*	R		(BCNotificationOrganizer)
	Contains	1.3.6.1.4.1.19376.1.3.1.1.1 <i>Notifiable Condition</i> (DYNAMIC)			
└ h17:component		0..*	R		(BCNotificationOrganizer)
	Contains	1.3.6.1.4.1.19376.1.3.1.1.2 <i>Case Identifier</i> (DYNAMIC)			
└ h17:component		0..*	R		(BCNotificationOrganizer)
	Contains	1.3.6.1.4.1.19376.1.3.1.1.3 <i>Outbreak Identifier</i> (DYNAMIC)			

3.2.23  BC Specimen Collection 2.16.840.1.113883.3.1937.99.61.26.10.30 - 2016-04-05 01:54:35

<b>Template</b>	BC Specimen Collection / BCSpecimenCollection																		
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.30																		
<b>Version</b>	valid from 2016-04-05 01:54:35 status  Under development																		
<b>Classification</b>	CDA Entry Level Template																		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.30																		
<b>Open/Closed</b>	Open (other than defined elements are allowed)																		
<b>Description</b>	<p>Specimen Collection, when present, SHALL be recorded an &lt;act&gt; in an &lt;entryRelationship&gt; under the Laboratory Data Processing Entry as demonstrated in the figure below. The figure below shows how the information for this element is coded, and further constraints are provided in the following sections.</p> <p>See also IHE PCC Wiki Content</p>																		
<b>Used by / Uses</b>	<p>Used by 3 templates, Uses 0 templates</p> <table border="1"> <thead> <tr> <th>Used by Template id</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.25</td> <td>Containment</td> <td>BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i></td> <td>2016-04-05 01:31:43</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.35 </td> <td></td> <td>BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i></td> <td>2016-04-05 02:22:00</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.24 </td> <td></td> <td>BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i></td> <td>2016-04-05 00:27:44</td> </tr> </tbody> </table>			Used by Template id	as	Name	Version	2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43	2.16.840.1.113883.3.1937.99.61.26.10.35 		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00	2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Used by Template id	as	Name	Version																
2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43																
2.16.840.1.113883.3.1937.99.61.26.10.35 		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00																
2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44																
<b>Relationship</b>	<p>Specialization: template 2.16.840.1.113883.10.12.301 (2005-09-07)</p> <p>Specialization: template 1.3.6.1.4.1.19376.1.3.1.2 (2008-08-08)</p>																		
<b>Example</b>	<pre>&lt;act classCode="ACT" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.2"/&gt;   &lt;code code="33882-2" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Specimen Collection"/&gt;   &lt;effectiveTime value="20071108000000.0000-0500"/&gt;   &lt;specimen typeCode="SPC"&gt;     &lt;specimenRole classCode="SPEC"&gt;</pre>																		


```

<id extension="5555" root="1.19.6.11.13"/>
</specimenRole>
</specimen>
<participant typeCode="PRF">
  <participantRole>
    <id extension="54689A" root="1.3.6.1.4.1.19376.1.3.4"/>
    <addr>
      <streetAddressLine>7000 Hosptial Drive</streetAddressLine>
      <city>Chicago</city>
      <state>IL</state>
      <postalCode>60622</postalCode>
    </addr>
    <telecom value="tel:312-555-5555"/>
  </participantRole>
</participant>
</act>







```

Item	DT	Card	Conf	Description	Label
h17:act					(BCSpecimenCollection)
└ h17:templateId	II	1..1	M		(BCSpecimenCollection)
└ @root		1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.30	

**3.2.24**  BC Specimen Received 2.16.840.1.113883.3.1937.99.61.26.10.32 - 2016-04-05 01:59:35

<b>Template</b>	BC Specimen Received / BCSpecimenReceived
<b>Id</b>	2.16.840.1.113883.3.1937.99.61.26.10.32
<b>Version</b>	valid from 2016-04-05 01:59:35 status  Under deveelopment
<b>Classification</b>	CDA Entry Level Template
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.3.1937.99.61.26.10.32




<b>Open/Closed</b>	Open (other than defined elements are allowed)																
<b>Description</b>	<p>Specimen Received, when present, SHALL be recorded an &lt;act&gt; in an &lt;entryRelationship&gt; under the <i>Laboratory Data Processing Entry</i> as demonstrated in the figure below. The figure below shows how the information for this element is coded, and further constraints are provided in the following sections.</p> <p>See also IHE PCC Wiki Content</p>																
<b>Used by / Uses</b>	<p>Used by 3 templates, Uses 0 templates</p> <table border="1"> <thead> <tr> <th>Used by Template id</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.25</td> <td>Containment</td> <td>BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i></td> <td>2016-04-05 01:31:43</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.35</td> <td></td> <td>BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i></td> <td>2016-04-05 02:22:00</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.24</td> <td></td> <td>BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i></td> <td>2016-04-05 00:27:44</td> </tr> </tbody> </table>	Used by Template id	as	Name	Version	2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43	2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00	2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Used by Template id	as	Name	Version														
2.16.840.1.113883.3.1937.99.61.26.10.25	Containment	BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43														
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00														
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44														
<b>Relationship</b>	<p>Specialization: template 2.16.840.1.113883.10.12.301 (2005-09-07)</p> <p>Adaptation: template 1.3.6.1.4.1.19376.1.3.1 (DYNAMIC)</p> <p>Specialization: template 1.3.6.1.4.1.19376.1.3.1.3 (2008-12-10)</p>																
<b>Example</b>	<pre> &lt;act classCode="ACT" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.3"/&gt;   &lt;code code="SPRECEIVE" codeSystem="1.3.5.1.4.1.19376.1.5.3.2" codeSystemName="IHEActCode" displayName="Specimen Receive"/&gt;   &lt;effectiveTime value="20080408000000.0000-0400"/&gt;   &lt;specimen typeCode="SPC"&gt;     &lt;specimenRole classCode="SPEC"&gt;       &lt;id extension="5555" root="1.3.6.1.4.1.19376.1.3.4"/&gt;     &lt;/specimenRole&gt;   &lt;/specimen&gt;   &lt;specimen typeCode="SPC"&gt;     &lt;specimenRole classCode="SPEC"&gt;       &lt;id extension="9999" root="1.3.6.1.4.1.19376.1.3.4"/&gt;     &lt;/specimenRole&gt;   &lt;/specimen&gt; </pre>																

</specimen> </act>					
Item	DT	Card	Conf	Description	Label
h17:act		1..1	M		(BCSpecimenReceived)
└ @classCode	cs	1..1	F	ACT	
└ @moodCode	cs	1..1	F	EVN	
└ h17:templateId	II	1..1	M		(BCSpecimenReceived)
└ @root		1..1	F	2.16.840.1.113883.3.1937.99.61.26.10.32	
└ h17:templateId	II	1..1	R		(BCSpecimenReceived)
└ @root	uid	1..1	F	1.3.6.1.4.1.19376.1.3.1.3	
└ h17:code	CD	1..1	R		(BCSpecimenReceived)
└ @code		1..1	F	SPRECEIVE	
└ @codeSystem		1..1	F	1.3.5.1.4.1.19376.1.5.3.2 (IHEActCode)	
└ @displayName		1..1	F	Receive Time	













Item	DT	Card	Conf	Description	Label
└ h17:effectiveTime	IVL_TS	1..1	M		(BCSpecimenReceived)
└ h17:specimen		1..*	M	Specimen Receive SHALL include the <specimen> element holding <id> when more than ONE <specimen> is listed.	(BCSpecimenReceived)
└ @typeCode	cs	1..1	F	SPC	
Example				<pre> &lt;specimen typeCode="SPC"&gt;   &lt;specimenRole classCode="SPEC"&gt;     &lt;id extension="9999" root="1.3.6.1.4.1.19376.1.3.4"/&gt;   &lt;/specimenRole&gt; &lt;/specimen&gt; </pre>	
└ h17:specimenRole		1..*	M		(BCSpecimenReceived)
└ @classCode	cs	1..1	F	SPEC	
└ h17:id	II	1..1	R		(BCSpecimenReceived)


### 3.2.25 BC CDA authenticator 2.16.840.1.113883.3.51.60.1.8 - 2016-03-23 21:26:07

Template (internal)	BC CDA authenticator / BcCDAauthenticator
Id	2.16.840.1.113883.3.51.60.1.8
Version	valid from 2016-03-23 21:26:07 status  Under development
Classification	CDA Header Level Template
Open/Closed	Open (other than defined elements are allowed)

<b>Description</b>		Template CDA authenticator (prototype, directly derived from POCD_RM000040 MIF)			
<b>Used by / Uses</b>		Used by 3 templates, Uses 1 template			
		<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
		2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody <i>BC CDA ClinicalDocumentBCUnstrucBody</i>	2016-04-03 21:54:30
		2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
		2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
		<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
		2.16.840.1.113883.10.12.153	Containment	CDAAssignedEntity	DYNAMIC
<b>Relationship</b>		Specialization: template 2.16.840.1.113883.10.12.107 (2005-09-07)			
<b>Item</b>	<b>DT</b>	<b>Card</b>	<b>Conf</b>	<b>Description</b>	<b>Label</b>
h17:authenticator		0..*			(BcCDAauthenticator)
└ @typeCode	cs	1..1	F	AUTHEN	
└ h17:time	TS	1..1	R		(BcCDAauthenticator)
	<b>Constraint</b>	time <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute and, if more precise than the day, <b>SHALL</b> include a time zone offset			
└ h17:signatureCode	CS	1..1	R		(BcCDAauthenticator)
	<b>CONF</b>	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10282 <i>ParticipationSignature</i> (DYNAMIC)			
└ h17:assignedEntity		1..1	R		(BcCDAauthenticator)
	Contains	2.16.840.1.113883.10.12.153 <i>CDA AssignedEntity</i> (DYNAMIC)			

3.2.26 ○ CDA Act 2.16.840.1.113883.10.12.301 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template</b>	CDA Act / CDAAct <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.301		
<b>Version</b>	valid from 2005-09-07 status  Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.301		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA Act (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 20 templates, Uses 9 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	
		<b>Version</b>	
		2005-09-07	
		2005-09-07	
		2016-03-31 06:16:19	
		2016-04-02 22:10:47	
		2016-04-04 16:51:10	
		2016-04-05 02:10:22	
		2016-04-03 18:54:58	
		2016-04-02 11:52:37	
		2005-09-07	
		2005-09-07	
		2005-09-07	
		2005-09-07	

2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label
h17:act					(CDAAct)

└ @classCode

cs 1..1 R

CONF

The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19599 *x\_ActClassDocumentEntryAct (DYNAMIC)*














Item	DT	Card	Conf	Description	Label
└ @moodCode	cs	1..1	R		
	<b>CONF</b>	The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19458 x_DocumentActMood (DYNAMIC)			
└ @negationInd	bl	0..1			
└ h17:templateId	II	1..1			(CDAAct)
└ @root		1..1	F	2.16.840.1.113883.10.12.301	
└ h17:id	II	0..*			(CDAAct)
└ h17:code	CD	1..1	R		(CDAAct)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAAct)
└ h17:statusCode	CS	0..1			(CDAAct)
	<b>CONF</b>	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 ActStatus (DYNAMIC)			
└ h17:effectiveTime	IVL_TS	0..1			(CDAAct)

Item	DT	Card	Conf	Description	Label
└ h17:priorityCode	CE	0..1			(CDAAct)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 Act Priority (DYNAMIC)			
└ h17:languageCode	CS	0..1			(CDAAct)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)			
└ h17:subject		0..1			(CDAAct)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(CDAAct)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:performer		0..*			(CDAAct)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAAct)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAAct)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAAct)



Item	DT	Card	Conf	Description	Label
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAAct)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)			
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAAct)
└ h17:seperatableInd	BL	0..1			(CDAAct)
└ h17:reference		0..*			(CDAAct)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAAct)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

3.2.27 ○ CDA AssignedEntity 2.16.840.1.113883.10.12.153 - 2005-09-07 **ref** (from repository: ad1bbr-)


<b>Template (internal)</b>	CDA AssignedEntity / CDAAssignedEntity <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.153		
<b>Version</b>	valid from 2005-09-07 status  Active		
<b>Classification</b>	CDA Header Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA AssignedEntity (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 28 templates, Uses 2 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.323		CDAPerformerBody <i>CDA Performer (Body)</i>
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	




2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC <i>CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
2.16.840.1.113883.10.12.113		Containment CDAcomponentOf <i>CDA componentOf</i>	2005-09-07
2.16.840.1.113883.10.12.154		Containment CDAinformant <i>CDA Informant</i>	2005-09-07
2.16.840.1.113883.10.12.319		Containment CDAinformantBody <i>CDA Informant (Body)</i>	2005-09-07
2.16.840.1.113883.3.51.60.1.10		Containment CAdocumentationOf BC <i>CDA documentationOf</i>	2016-03-27 09:05:07
2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody <i>BC CDA ClinicalDocumentBCUnstrucBody</i>	2016-04-03 21:54:30
2.16.840.1.113883.3.51.60.1.11		Containment CDAcomponentOf BC <i>CDA componentOf</i>	2016-03-27 09:09:45
2.16.840.1.113883.3.51.60.1.8		Containment BcCDAauthenticator <i>BC CDA authenticator</i>	2016-03-23 21:26:07
<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
2.16.840.1.113883.10.12.152	Containment	CDAPerson	DYNAMIC
2.16.840.1.113883.10.12.151	Containment	CDAOrganization	DYNAMIC

Item	DT	Card	Conf	Description	Label
@classCode		0..1	F	ASSIGNED	

Item	DT	Card	Conf	Description	Label
h17:id	II	1..*	R		(CDAAssignedEntity)
h17:code	CE	0..1			(CDAAssignedEntity)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)	
h17:addr	AD	0..*			(CDAAssignedEntity)
h17:telecom	TEL	0..*			(CDAAssignedEntity)
h17:assignedPerson		0..1			(CDAAssignedEntity)
	Contains	2.16.840.1.113883.10.12.152 CDA Person (DYNAMIC)			
h17:representedOrganization		0..1			(CDAAssignedEntity)
	Contains	2.16.840.1.113883.10.12.151 CDA Organization (DYNAMIC)			

**3.2.28  BC CDA AssignedEntity 2.16.840.1.113883.3.51.60.1.7.1 - 2016-03-27 08:59:41**


















<b>Template (internal)</b>	BC CDA AssignedEntity / CDAAssignedEntity
<b>Id</b>	2.16.840.1.113883.3.51.60.1.7.1
<b>Version</b>	valid from 2016-03-27 08:59:41 status  Under development
<b>Classification</b>	CDA Header Level Template
<b>Open/Closed</b>	Open (other than defined elements are allowed)
<b>Description</b>	Template CDA AssignedEntity (prototype, directly derived from POCD_RM000040 MIF)

Used by / Uses	Used by 5 templates, Uses 1 template				
	Used by Template id	as	Name	Version	
	2.16.840.1.113883.3.51.60.1.7	Containment	CDAdataEnterer BC CDA dataEnterer	2016-03-26 17:50:21	
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody	2016-04-03 21:54:30	
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader	2016-04-03 18:54:58	
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult	2016-04-02 11:52:37	
	2.16.840.1.113883.3.51.60.1.8.1	Containment	CDAlegalAuthenticator BC CDA legalAuthenticator	2016-03-26 00:04:22	
	Uses Template id	as	Name	Version	
	2.16.840.1.113883.3.51.60.1.5.2	Include	BCDAPerson	DYNAMIC	
Relationship	Specialization: template 2.16.840.1.113883.10.12.153 (2005-09-07)				
Item	DT	Card	Conf	Description	Label
@classCode	cs	1..1	F	ASSIGNED	
h17:id	II	1..*	R		(CDAAssignedEntity)
	Constraint	If the assigned is a provider, the id elements SHALL conform to section 4.2.1.3.			
h17:addr	AD	0..*			(CDAAssignedEntity)
	Constraint	If present, addr <b>SHALL</b> conform to the restrictions for the described in common elements for addresses.			
h17:telecom	TEL	0..*			(CDAAssignedEntity)
	Constraint	If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian data type flavor TEL.CA.PHONE or TEL.CA.EMAIL			

Item	DT	Card	Conf	Description	Label
h17:assignedPerson		1..1	M		(CDAAssignedEntity)
Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..*					
└ @classCode	cs	1..1	F	PSN	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:name	PN	0..*	R		(CDAAssignedEntity)
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names			

3.2.29 ○ CDA Author (Body) 2.16.840.1.113883.10.12.318 - 2005-09-07 **ref** (from repository: ad1bbr-)

Template (internal)	CDA Author (Body) / CDAAuthorBody <b>ref</b> (from repository: ad1bbr-)		
Id	2.16.840.1.113883.10.12.318		
Version	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
Classification	CDA Entry Level Template		
Open/Closed	Open (other than defined elements are allowed)		
Description	Template CDA Author (prototype, directly derived from POCD_RM000040 MIF)		
Used by / Uses	Used by 20 templates, Uses 3 templates		
	Used by Template id	as	Name
	2.16.840.1.113883.10.12.201	Containment	CDASection <i>CDA Section</i>
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	
			Version
			2005-09-07
			2016-03-31 06:16:19



2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument BC CDA ClinicalDocument dup	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody BCCDA StructuredBody	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection BC Laboratory Reporty Item Section	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301	Containment	CDAAct CDA Act	2005-09-07
2.16.840.1.113883.10.12.300		CDAClinicalStatement CDA Clinical Statement	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter CDA Encounter	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation CDA Observation	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia CDA ObservationMedia	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer CDA Organizer	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure CDA Procedure	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest CDA RegionOfInterest	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration CDA SubstanceAdministration	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply CDA Supply	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC CDA Lab Report Act	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 BC Laboratory Report Item Section	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.152	Containment	CDAPerson	DYNAMIC
2.16.840.1.113883.10.12.315	Containment	CDADevice	DYNAMIC


















Item	DT	Card	Conf	Description	Label
@typeCode		0..1	F	AUT	
@contextControlCode		0..1	F	OP	
h17:functionCode	CE	0..1			(CDAAuthorBody)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 <i>ParticipationFunction</i> (DYNAMIC)			
h17:time	TS	1..1	R		(CDAAuthorBody)
h17:assignedAuthor		1..1			(CDAAuthorBody)
└ @classCode		0..1	F	ASSIGNED	
└ h17:id	II	1..*	R		(CDAAuthorBody)
└ h17:code	CE	0..1			(CDAAuthorBody)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)	
└ h17:addr	AD	0..*			(CDAAuthorBody)



Item	DT	Card	Conf	Description	Label
└ h17:telecom	TEL	0..*			(CDAAuthorBody)
Choice min 0 element(s) and max 1 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>h17:assignedPerson containing h17:name from template CDA Person (DYNAMIC)</li> <li>h17:assignedAuthoringDevice containing h17:code from template CDA Device (DYNAMIC)</li> </ul>					
└ h17:assignedPerson					(CDAAuthorBody)
	Contains	2.16.840.1.113883.10.12.152 CDA Person (DYNAMIC)			
└ h17:assignedAuthoringDevice					(CDAAuthorBody)
	Contains	2.16.840.1.113883.10.12.315 CDA Device (DYNAMIC)			
└ h17:representedOrganization		0..1			(CDAAuthorBody)
	Contains	2.16.840.1.113883.10.12.151 CDA Organization (DYNAMIC)			

### 3.2.30 CDA Clinical Statement 2.16.840.1.113883.10.12.300 - 2005-09-07 (from repository: ad1bbr-)

Template (internal)	CDA Clinical Statement / CDAClinicalStatement  (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.300
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template
Open/Closed	Open (other than defined elements are allowed)
Description	Template CDA Clinical Statement (prototype, directly derived from POCD_RM000040 MIF)
Used by / Uses	Used by 20 templates, Uses 9 templates

Used by Template id	as	Name	Version
2.16.840.1.113883.10.12.201	Containment	CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301	Containment	CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00

	2.16.840.1.113883.3.1937.99.61.26.10.24 	BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44
Uses Template id	as	Name	Version

Item	DT	Card	Conf	Description	Label
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Choice min 1 element(s) and max 1 element(s). Elements to choose from:

- hl7:act included from template 2.16.840.1.113883.10.12.301 *CDA Act* (DYNAMIC)
- hl7:encounter included from template 2.16.840.1.113883.10.12.302 *CDA Encounter* (DYNAMIC)
- hl7:observation included from template 2.16.840.1.113883.10.12.303 *CDA Observation* (DYNAMIC)
- hl7:observationMedia included from template 2.16.840.1.113883.10.12.304 *CDA ObservationMedia* (DYNAMIC)
- hl7:organizer included from template 2.16.840.1.113883.10.12.305 *CDA Organizer* (DYNAMIC)
- hl7:procedure included from template 2.16.840.1.113883.10.12.306 *CDA Procedure* (DYNAMIC)
- hl7:regionOfInterest included from template 2.16.840.1.113883.10.12.307 *CDA RegionOfInterest* (DYNAMIC)
- hl7:substanceAdministration included from template 2.16.840.1.113883.10.12.308 *CDA SubstanceAdministration* (DYNAMIC)
- hl7:supply included from template 2.16.840.1.113883.10.12.309 *CDA Supply* (DYNAMIC)

Included from 2.16.840.1.113883.10.12.301 *CDA Act* (DYNAMIC)

└ hl7:act					(CDAClinicalStatement)
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└ @classCode	cs	1..1	R
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CONF	The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19599 <i>x_ActClassDocumentEntryAct</i> (DYNAMIC)
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└ @moodCode	cs	1..1	R
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CONF	The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19458 <i>x_DocumentActMood</i> (DYNAMIC)
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Item	DT	Card	Conf	Description	Label	
└ @negationInd	bl	0..1				
└ h17:templateId	II	1..1			(CDAClinicalStatement)	
└ @root		1..1	F	2.16.840.1.113883.10.12.301		
└ h17:id	II	0..*			(CDAClinicalStatement)	
└ h17:code	CD	1..1	R		(CDAClinicalStatement)	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)		
└ h17:text	ED	0..1			(CDAClinicalStatement)	
└ h17:statusCode	CS	0..1			(CDAClinicalStatement)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>				
└ h17:effectiveTime	IVL_TS	0..1			(CDAClinicalStatement)	
└ h17:priorityCode	CE	0..1			(CDAClinicalStatement)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 <i>Act Priority (DYNAMIC)</i>				

Item	DT	Card	Conf	Description	Label
└ h17:languageCode	CS	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>	
└ h17:subject		0..1			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.320 <i>CDA Subject (Body) (DYNAMIC)</i>	
└ h17:specimen		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.322 <i>CDA Specimen (DYNAMIC)</i>	
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.323 <i>CDA Performer (Body) (DYNAMIC)</i>	
└ h17:author		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.318 <i>CDA Author (Body) (DYNAMIC)</i>	
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.319 <i>CDA Informant (Body) (DYNAMIC)</i>	
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.321 <i>CDA Participant (Body) (DYNAMIC)</i>	
└ h17:entryRelationship		0..*			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 <i>x_ActRelationshipEntryRelationship (DYNAMIC)</i>	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 <i>CDA Clinical Statement (DYNAMIC)</i>			
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.324 <i>CDA Reference (DYNAMIC)</i>			
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.329 <i>CDA Precondition (DYNAMIC)</i>			
Included from 2.16.840.1.113883.10.12.302 <i>CDA Encounter (DYNAMIC)</i>					
└ h17:encounter					(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ @classCode		0..1	F	ENC	
└ @moodCode	cs	1..1	R		
	CONF			The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19459 <i>x_DocumentEncounterMood (DYNAMIC)</i>	
└ h17:templateId	II	1..1			(CDAClinicalStatement)
└ @root		1..1	F	2.16.840.1.113883.10.12.302	
└ h17:id	II	0..*			(CDAClinicalStatement)
└ h17:code	CD	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode (DYNAMIC)</i>	
└ h17:text	ED	0..1			(CDAClinicalStatement)
└ h17:statusCode	CS	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>	
└ h17:effectiveTime	IVL_TS	0..1			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ h17:priorityCode	CE	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 Act Priority (DYNAMIC)	
└ h17:subject		0..1			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)	
└ h17:specimen		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)	
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)	
└ h17:author		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)	
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)	
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)	
└ h17:entryRelationship		0..*			(CDAClinicalStatement)



Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 <i>x_ActRelationshipEntryRelationship (DYNAMIC)</i>	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains			2.16.840.1.113883.10.12.300 <i>CDA Clinical Statement (DYNAMIC)</i>	
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.324 <i>CDA Reference (DYNAMIC)</i>	
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.329 <i>CDA Precondition (DYNAMIC)</i>	
Included from 2.16.840.1.113883.10.12.303 <i>CDA Observation (DYNAMIC)</i>					
└ h17:observation					(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ @classCode		0..1	F	OBS	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>			The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.18943 <i>x_ActMoodDocumentObservation (DYNAMIC)</i>	
└ @negationInd	bl	0..1			
└ h17:templateId	II	1..1			(CDAClinicalStatement)
└ @root		1..1	F	2.16.840.1.113883.10.12.303	
└ h17:id	II	0..*			(CDAClinicalStatement)
└ h17:code	CD	1..1	R		(CDAClinicalStatement)
	<b>CONF</b>			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16226 <i>ObservationType (DYNAMIC)</i>	
└ h17:derivationExpr	ST	0..1			(CDAClinicalStatement)
└ h17:text	ED	0..1			(CDAClinicalStatement)
└ h17:statusCode	CS	0..1			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>	
└ h17:effectiveTime	IVL_TS	0..1			(CDAClinicalStatement)
└ h17:priorityCode	CE	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 <i>Act Priority (DYNAMIC)</i>	
└ h17:repeatNumber	IVL_INT	0..1			(CDAClinicalStatement)
└ h17:languageCode	CS	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>	
└ h17:value	ANY	0..*			(CDAClinicalStatement)
└ h17:interpretationCode	CE	0..*			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.78 <i>Observation Interpretation (HL7) (DYNAMIC)</i>	
└ h17:methodCode	CE	0..*			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.14079 <i>ObservationMethod (DYNAMIC)</i>	
└ h17:targetSiteCode	CD	0..*			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:subject		0..1			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 <i>x_ActRelationshipEntryRelationship (DYNAMIC)</i>	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains			2.16.840.1.113883.10.12.300 <i>CDA Clinical Statement (DYNAMIC)</i>	
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.324 <i>CDA Reference (DYNAMIC)</i>	
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.329 <i>CDA Precondition (DYNAMIC)</i>	
└ h17:referenceRange		0..*			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ @typeCode		1..1	F	REFV	
└ h17:observationRange		1..1			(CDAClinicalStatement)
└ @classCode		0..1	F	OBS	
└ @moodCode		0..1	F	EVN.CRT	
└ h17:code	CD	0..1			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAClinicalStatement)
└ h17:value	ANY	0..1			(CDAClinicalStatement)
└ h17:interpretationCode	CE	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.78 <i>Observation Interpretation (HL7) (DYNAMIC)</i>	
Included from 2.16.840.1.113883.10.12.304 <i>CDA ObservationMedia (DYNAMIC)</i>					
└ h17:observationMedia					(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label	
└ @classCode		0..1	F	OBS		
└ @moodCode		0..1	F	EVN		
└ h17:templateId	II	1..1			(CDAClinicalStatement)	
└ @root		1..1	F	2.16.840.1.113883.10.12.304		
└ h17:id	II	0..*			(CDAClinicalStatement)	
└ h17:languageCode	CS	0..1			(CDAClinicalStatement)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>				
└ h17:value	ED	1..1	R		(CDAClinicalStatement)	
└ h17:subject		0..1			(CDAClinicalStatement)	
	Contains	2.16.840.1.113883.10.12.320 <i>CDA Subject (Body) (DYNAMIC)</i>				
└ h17:specimen		0..*			(CDAClinicalStatement)	
	Contains	2.16.840.1.113883.10.12.322 <i>CDA Specimen (DYNAMIC)</i>				
└ h17:performer		0..*			(CDAClinicalStatement)	

Item	DT	Card	Conf	Description	Label
	Contains			2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)	
└ h17:author		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)	
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)	
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)	
└ h17:entryRelationship		0..*			(CDAClinicalStatement)
└ @typeCode	cs	1..1	R		
				<b>CONF</b> The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447_x_ActRelationshipEntryRelationship (DYNAMIC)	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains			2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)	



Item	DT	Card	Conf	Description	Label
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			
Included from 2.16.840.1.113883.10.12.305 CDA Organizer (DYNAMIC)					
└ h17:organizer					(CDAClinicalStatement)
└ @classCode	cs	1..1	R		
	<b>CONF</b>	The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19598 <i>x_ActClassDocumentEntryOrganizer (DYNAMIC)</i>			
└ @moodCode		0..1	F	EVN	
└ h17:templateId	II	1..1			(CDAClinicalStatement)
└ @root		1..1	F	2.16.840.1.113883.10.12.305	

Item	DT	Card	Conf	Description	Label
└ h17:id	II	0..*			(CDAClinicalStatement)
└ h17:code	CD	0..1			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:statusCode	CS	1..1	R		(CDAClinicalStatement)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 ActStatus (DYNAMIC)			
└ h17:effectiveTime	IVL_TS	0..1			(CDAClinicalStatement)
└ h17:subject		0..1			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			

Item	DT	Card	Conf	Description	Label
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAClinicalStatement)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)			
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			
└ h17:component		0..*			(CDAClinicalStatement)
└ @typeCode		0..1	F	COMP	
└ @contextConductionInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
Included from 2.16.840.1.113883.10.12.306 CDA Procedure (DYNAMIC)					
└ h17:procedure					(CDAClinicalStatement)
└ @classCode		1..1	F	PROC	
└ @moodCode	cs	1..1	R		

Item	DT	Card	Conf	Description	Label
	CONF			The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19460 <i>x_DocumentProcedureMood (DYNAMIC)</i>	
└ @negationInd	bl	0..1			
└ h17:templateId	II	1..1			(CDAClinicalStatement)
└ @root		1..1	F	2.16.840.1.113883.10.12.306	
└ h17:id	II	0..*			(CDAClinicalStatement)
└ h17:code	CD	0..1			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAClinicalStatement)
└ h17:statusCode	CS	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>	
└ h17:effectiveTime	IVL_TS	0..1			(CDAClinicalStatement)
└ h17:priorityCode	CE	0..1			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 <i>Act Priority (DYNAMIC)</i>	
└ h17:languageCode	CS	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>	
└ h17:methodCode	CE	0..*			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1065	
└ h17:approachSiteCode	CD	0..*			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:targetSiteCode	CD	0..*			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:subject		0..1			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.320 <i>CDA Subject (Body) (DYNAMIC)</i>	
└ h17:specimen		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.322 <i>CDA Specimen (DYNAMIC)</i>	

Item	DT	Card	Conf	Description	Label
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAClinicalStatement)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)			
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			

Item	DT	Card	Conf	Description	Label
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			
Included from 2.16.840.1.113883.10.12.307 CDA RegionOfInterest (DYNAMIC)					
└ h17:regionOfInterest					(CDAClinicalStatement)
└ @classCode		1..1	F	ROIOVL	
└ @moodCode		1..1	F	EVN	
└ h17:templateId	II	1..1			(CDAClinicalStatement)
└ @root		1..1	F	2.16.840.1.113883.10.12.307	
└ h17:id	II	1..*	R		(CDAClinicalStatement)



Item	DT	Card	Conf	Description	Label
└ h17:code	CS	1..1	R		(CDAClinicalStatement)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16117 ROIOverlayShape (DYNAMIC)			
└ h17:value	INT	1..*	R		(CDAClinicalStatement)
└ h17:subject		0..1			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			

Item	DT	Card	Conf	Description	Label
└ h17:entryRelationship		0..*			(CDAClinicalStatement)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447_x_ActRelationshipEntryRelationship (DYNAMIC)	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains			2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)	
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)	
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)	

Included from 2.16.840.1.113883.10.12.308 CDA SubstanceAdministration (DYNAMIC)

Item	DT	Card	Conf	Description	Label
└ h17:substanceAdministration					(CDAClinicalStatement)
└ @classCode		1..1	F	SBADM	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>			The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19461 <i>x_DocumentSubstanceMood (DYNAMIC)</i>	
└ @negationInd	bl	0..1			
└ h17:templateId	II	1..1			(CDAClinicalStatement)
└ @root		1..1	F	2.16.840.1.113883.10.12.308	
└ h17:id	II	0..*			(CDAClinicalStatement)
└ h17:code	CD	0..1			(CDAClinicalStatement)
	<b>CONF</b>			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.19708 <i>ActSubstanceAdministrationCode (DYNAMIC)</i>	
└ h17:text	ED	0..1			(CDAClinicalStatement)
└ h17:statusCode	CS	0..1			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>	
└ h17:effectiveTime	TS	0..1			(CDAClinicalStatement)
└ h17:priorityCode	CE	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 <i>Act Priority (DYNAMIC)</i>	
└ h17:repeatNumber	IVL_INT	0..1			(CDAClinicalStatement)
└ h17:routeCode	CE	0..1			(CDAClinicalStatement)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.14581 <i>RouteOfAdministration (DYNAMIC)</i>	
└ h17:approachSiteCode	CD	0..*			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:doseQuantity	IVL_PQ	0..1			(CDAClinicalStatement)
└ h17:rateQuantity	IVL_PQ	0..1			(CDAClinicalStatement)
└ h17:maxDoseQuantity	RTO_PQ_PQ	0..1			(CDAClinicalStatement)
└ h17:administrationUnitCode	CE	0..1			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.14570 <i>AdministrableDrugForm</i> (DYNAMIC)	
└ h17:subject		0..1			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.320 <i>CDA Subject (Body)</i> (DYNAMIC)	
└ h17:specimen		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.322 <i>CDA Specimen</i> (DYNAMIC)	
└ h17:consumable		1..1			(CDAClinicalStatement)
└ @typeCode		1..1	F	CSM	
	Contains			2.16.840.1.113883.10.12.312 <i>CDA ManufacturedProduct</i> (DYNAMIC)	
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.323 <i>CDA Performer (Body)</i> (DYNAMIC)	
└ h17:author		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.318 <i>CDA Author (Body)</i> (DYNAMIC)	
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.319 <i>CDA Informant (Body)</i> (DYNAMIC)	
└ h17:participant		0..*			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label
	Contains			2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)	
└ h17:entryRelationship		0..*			(CDAClinicalStatement)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains			2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)	
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)	
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains			2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)	

Item	DT	Card	Conf	Description	Label
Included from 2.16.840.1.113883.10.12.309 CDA Supply (DYNAMIC)					
└ h17:supply					(CDAClinicalStatement)
└ @classCode		1..1	F	SPLY	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>			The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19461 <i>x_DocumentSubstanceMood (DYNAMIC)</i>	
└ h17:templateId	<b>II</b>	<b>1..1</b>			(CDAClinicalStatement)
└ @root		1..1	F	2.16.840.1.113883.10.12.309	
└ h17:id	<b>II</b>	<b>0..*</b>			(CDAClinicalStatement)
└ h17:code	<b>CD</b>	<b>0..1</b>			(CDAClinicalStatement)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	<b>ED</b>	<b>0..1</b>			(CDAClinicalStatement)
└ h17:statusCode	<b>CS</b>	<b>0..1</b>			(CDAClinicalStatement)

Item	DT	Card	Conf	Description	Label	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>				
└ h17:effectiveTime	TS	0..1			(CDAClinicalStatement)	
└ h17:priorityCode	CE	0..*			(CDAClinicalStatement)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 <i>Act Priority (DYNAMIC)</i>				
└ h17:repeatNumber	IVL_INT	0..1			(CDAClinicalStatement)	
└ h17:independentInd	BL	0..1			(CDAClinicalStatement)	
└ h17:quantity	PQ	0..1			(CDAClinicalStatement)	
└ h17:expectedUseTime	IVL_TS	0..1			(CDAClinicalStatement)	
└ h17:subject		0..1			(CDAClinicalStatement)	
	Contains	2.16.840.1.113883.10.12.320 <i>CDA Subject (Body) (DYNAMIC)</i>				
└ h17:specimen		0..*			(CDAClinicalStatement)	
	Contains	2.16.840.1.113883.10.12.322 <i>CDA Specimen (DYNAMIC)</i>				
└ h17:product		0..1	R		(CDAClinicalStatement)	




















Item	DT	Card	Conf	Description	Label
└ @typeCode		0..1	F	PRD	
	Contains	2.16.840.1.113883.10.12.312 CDA ManufacturedProduct (DYNAMIC)			
└ h17:performer		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAClinicalStatement)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)			
└ @contextConductionInd	bl	0..1			

Item	DT	Card	Conf	Description	Label
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAClinicalStatement)
└ h17:seperatableInd	BL	0..1			(CDAClinicalStatement)
└ h17:reference		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAClinicalStatement)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

### 3.2.31 ○ CDA Device 2.16.840.1.113883.10.12.315 - 2005-09-07 ref (from repository: ad1bbr-)



<b>Template (internal)</b>	CDA Device / CDADevice <span style="background-color: #cccccc;">ref</span> (from repository: ad1bbr-)
<b>Id</b>	2.16.840.1.113883.10.12.315
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active
<b>Classification</b>	CDA Entry Level Template
<b>Open/Closed</b>	Open (other than defined elements are allowed)
<b>Description</b>	Template CDA Device (prototype, directly derived from POCD_RM000040 MIF)


















Used by Template id	as	Name	Version
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody <i>CDA Author (Body)</i>	2005-09-07
2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11



2.16.840.1.113883.3.1937.99.61.26.10.35 	BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24 	BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
2.16.840.1.113883.10.12.321	Containment CDAParticipantBody <i>CDA Participant (Body)</i>	2005-09-07

Item	DT	Card	Conf	Description	Label	
@classCode		0..1	F	DEV		
@determinerCode		0..1	F	INSTANCE		
h17:code	CE	0..1			(CDADevice)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 <i>EntityCode (DYNAMIC)</i>				
h17:manufacturerModelName	SC	0..1			(CDADevice)	
h17:softwareName	SC	0..1			(CDADevice)	

3.2.32  CDA Encounter 2.16.840.1.113883.10.12.302 - 2005-09-07  (from repository: ad1bbr-)

Template	CDA Encounter / CDAEncounter  (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.302
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template
Context	Parent nodes of template element with id 2.16.840.1.113883.10.12.302
Open/Closed	Open (other than defined elements are allowed)

Description	Template CDA Encounter (prototype, directly derived from POCD_RM000040 MIF)			
	Used by 20 templates, Uses 9 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
	2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
	2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11

2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAINformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label
h17:encounter					(CDAEncounter)
└ @classCode		0..1	F	ENC	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>	The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19459 x_DocumentEncounterMood (DYNAMIC)			
└ h17:templateId	<b>II</b>	<b>1..1</b>			(CDAEncounter)
└ @root		1..1	F	2.16.840.1.113883.10.12.302	


Item	DT	Card	Conf	Description	Label
└ h17:id	II	0..*			(CDAEncounter)
└ h17:code	CD	0..1			(CDAEncounter)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode</i> (DYNAMIC)			
└ h17:text	ED	0..1			(CDAEncounter)
└ h17:statusCode	CS	0..1			(CDAEncounter)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus</i> (DYNAMIC)			
└ h17:effectiveTime	IVL_TS	0..1			(CDAEncounter)
└ h17:priorityCode	CE	0..1			(CDAEncounter)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 <i>Act Priority</i> (DYNAMIC)			
└ h17:subject		0..1			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.320 <i>CDA Subject (Body)</i> (DYNAMIC)			
└ h17:specimen		0..*			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.322 <i>CDA Specimen</i> (DYNAMIC)			

Item	DT	Card	Conf	Description	Label
└ h17:performer		0..*			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAEncounter)
└ @typeCode	cs	1..1	R		
		<div style="background-color: #f0f0f0; padding: 5px; display: inline-block;">CONF</div> The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 <i>x_ActRelationshipEntryRelationship (DYNAMIC)</i>			
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			



Item	DT	Card	Conf	Description	Label
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAEncounter)
└ h17:seperatableInd	BL	0..1			(CDAEncounter)
└ h17:reference		0..*			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAEncounter)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

3.2.33 ○ CDA ExternalAct 2.16.840.1.113883.10.12.325 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA ExternalAct / CDAExternalAct <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.325		
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA ExternalAct (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 21 templates, Uses 0 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.324		CDAReference CDA Reference
	2.16.840.1.113883.10.12.301		CDAAct CDA Act
	<b>Version</b>		
	2005-09-07		
	2005-09-07		














2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDACLInicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDACLInicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDACLInicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDACLInicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Item	DT	Card	Conf	Description	Label
hl7:externalAct					(CDAExternalAct)

Item	DT	Card	Conf	Description	Label
└ @classCode		0..1	F	ACT	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(CDAExternalAct)
└ h17:code	CD	0..1			(CDAExternalAct)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAExternalAct)



3.2.34 ○ CDA ExternalDocument 2.16.840.1.113883.10.12.328 - 2005-09-07 **ref** (from repository: ad1bbr-)



















<b>Template (internal)</b>	CDA ExternalDocument / CDAExternalDocument <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.328		
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA ExternalDocument (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 21 templates, Uses 0 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.324		CDAReference <i>CDA Reference</i>
			<b>Version</b>
			2005-09-07



2.16.840.1.113883.10.12.301	 CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.300	 CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.201	 CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17	 BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20	 BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22	 BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33	 BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0	 BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1	 BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.302	 CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303	 CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304	 CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305	 CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306	 CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307	 CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308	 CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309	 CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23	 BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35	 BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24	 BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Item	DT	Card	Conf	Description	Label
h17:externalDocument					(CDAExternalDocument)
└ @classCode		0..1	F	DOC	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(CDAExternalDocument)
└ h17:code	CD	0..1			(CDAExternalDocument)
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:text	ED	0..1			(CDAExternalDocument)
└ h17:setId	II	0..1			(CDAExternalDocument)
└ h17:versionNumber	INT	0..1			(CDAExternalDocument)



3.2.35  CDA ExternalObservation 2.16.840.1.113883.10.12.326 - 2005-09-07  (from repository: ad1bbr-)




















Template (internal)	CDA ExternalObservation / CDAExternalObservation  (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.326
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template

Open/Closed	Open (other than defined elements are allowed)		
Description	Template CDA ExternalObservation (prototype, directly derived from POCD_RM000040 MIF)		
Used by / Uses	Used by 21 templates, Uses 0 templates		
	Used by Template id	as	Name
	2.16.840.1.113883.10.12.324		CDAReference <i>CDA Reference</i>
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>
	2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>
	2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	

					2.16.840.1.113883.3.1937.99.61.26.10.35  BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
					2.16.840.1.113883.3.1937.99.61.26.10.24  BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Item	DT	Card	Conf	Description	Label	
<code>h17:externalObservation</code>					(CDAExternalObservation)	
└ @classCode		0..1	F	OBS		
└ @moodCode		0..1	F	EVN		
└ h17:id	<b>II</b>	<b>0..*</b>			(CDAExternalObservation)	
└ h17:code	<b>CD</b>	<b>0..1</b>			(CDAExternalObservation)	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)		
└ h17:text	<b>ED</b>	<b>0..1</b>			(CDAExternalObservation)	

3.2.36  CDA ExternalProcedure 2.16.840.1.113883.10.12.327 - 2005-09-07  (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA ExternalProcedure / CDAExternalProcedure  (from repository: ad1bbr-)
<b>Id</b>	2.16.840.1.113883.10.12.327
<b>Version</b>	valid from 2005-09-07 status  Active
<b>Classification</b>	CDA Entry Level Template
<b>Open/Closed</b>	Open (other than defined elements are allowed)

Description	Template CDA ExternalProcedure (prototype, directly derived from POCD_RM000040 MIF)			
Used by / Uses	Used by 21 templates, Uses 0 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.324		CDAReference <i>CDA Reference</i>	2005-09-07
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
	2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
	2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00	





2.16.840.1.113883.3.1937.99.61.26.10.24  BCCDALabResultSpecialtyStructuredBody BC CDA  
LabResultSpecialtyStructuredBody





















2016-04-05 00:27:44

Item	DT	Card	Conf	Description	Label
h17:externalProcedure					(CDAExternalProcedure)
└ @classCode		0..1	F	PROC	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(CDAExternalProcedure)
└ h17:code	CD	0..1			(CDAExternalProcedure)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAExternalProcedure)

3.2.37  CDA LabeledDrug 2.16.840.1.113883.10.12.310 - 2005-09-07  (from repository: ad1bbr-)

Template (internal)	CDA LabeledDrug / CDALabeledDrug  (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.310
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template
Open/Closed	Open (other than defined elements are allowed)
Description	Template CDA LabeledDrug (prototype, directly derived from POCD_RM000040 MIF)



Used by 21 templates, Uses 0 templates














Used by Template id	as	Name	Version
2.16.840.1.113883.10.12.312		CDAManufacturedProduct <i>CDA ManufacturedProduct</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Used by / Uses

Item	DT	Card	Conf	Description	Label	
h17:manufacturedLabeledDrug					(CDALabeledDrug)	
└ @classCode		0..1	F	MMAT		
└ @determinerCode		0..1	F	KIND		
└ h17:code	CE	0..1			(CDALabeledDrug)	
	CONF	shall be drawn from concept domain "DrugEntity"				
└ h17:name	EN	0..1			(CDALabeledDrug)	

3.2.38  CDA ManufacturedProduct 2.16.840.1.113883.10.12.312 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA ManufacturedProduct / CDAManufacturedProduct <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.312		
<b>Version</b>	valid from 2005-09-07 status  Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA ManufacturedProduct (prototype, directly derived from POCD_RM000040 MIF)		
	Used by 20 templates, Uses 3 templates		
<b>Used by / Uses</b>	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.308	Containment	CDASubstanceAdministration <i>CDA SubstanceAdministration</i>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
			<b>Version</b>
			2005-09-07
			2005-09-07



















2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.310	Include	CDALabeledDrug	DYNAMIC



	2.16.840.1.113883.10.12.311	Include	CDAMaterial		DYNAMIC
	2.16.840.1.113883.10.12.151	Containment	CDAOrganization		DYNAMIC
Item	DT	Card	Conf	Description	Label
h17:manufacturedProduct					(CDAManufacturedProduct)
└ @classCode		0..1	F	MANU	
└ h17:id	II	0..*			(CDAManufacturedProduct)
Choice min 1 element(s) and max 1 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>h17:manufacturedLabeledDrug included from template 2.16.840.1.113883.10.12.310 <i>CDA LabeledDrug</i> (DYNAMIC)</li> <li>h17:manufacturedMaterial included from template 2.16.840.1.113883.10.12.311 <i>CDA Material</i> (DYNAMIC)</li> </ul>					
Included from 2.16.840.1.113883.10.12.310 <i>CDA LabeledDrug</i> (DYNAMIC)					
└ h17:manufacturedLabeledDrug					(CDAManufacturedProduct)
└ @classCode		0..1	F	MMAT	
└ @determinerCode		0..1	F	KIND	
└ h17:code	CE	0..1			(CDAManufacturedProduct)
	CONF	shall be drawn from concept domain "DrugEntity"			
└ h17:name	EN	0..1			(CDAManufacturedProduct)

Item	DT	Card	Conf	Description	Label
Included from 2.16.840.1.113883.10.12.311 CDA Material (DYNAMIC)					
└ h17:manufacturedMaterial					(CDAManufacturedProduct)
└ @classCode		0..1	F	MMAT	
└ @determinerCode		0..1	F	KIND	
└ h17:code	CE	0..1			(CDAManufacturedProduct)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16041 MaterialEntityType (DYNAMIC)			
└ h17:name	EN	0..1			(CDAManufacturedProduct)
└ h17:lotNumberText	ST	0..1			(CDAManufacturedProduct)
└ h17:manufacturerOrganization		0..1			(CDAManufacturedProduct)
	Contains	2.16.840.1.113883.10.12.151 CDA Organization (DYNAMIC)			

3.2.39 ○ CDA Material 2.16.840.1.113883.10.12.311 - 2005-09-07 **ref** (from repository: ad1bbr-)



Template (internal)	CDA Material / CDAMaterial <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.311
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template

Open/Closed	Open (other than defined elements are allowed)		
Description	Template CDA Material (prototype, directly derived from POCD_RM000040 MIF)		
Used by / Uses	Used by 21 templates, Uses 0 templates		
	Used by Template id	as	Name
	2.16.840.1.113883.10.12.312		CDAManufacturedProduct <i>CDA ManufacturedProduct</i>
	2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>
	2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	
			Version
			2005-09-07
			2005-09-07
			2005-09-07
			2005-09-07
			2016-03-31 06:16:19
			2016-04-02 22:10:47
			2016-04-04 16:51:10
			2016-04-05 02:10:22
			2016-04-03 18:54:58
			2016-04-02 11:52:37
			2005-09-07
			2005-09-07
			2005-09-07
			2005-09-07
			2005-09-07
			2005-09-07
			2016-04-04 17:56:11
















2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44




Item	DT	Card	Conf	Description	Label
h17:manufacturedMaterial					(CDAMaterial)
└ @classCode		0..1	F	MMAT	
└ @determinerCode		0..1	F	KIND	
└ h17:code	CE	0..1			(CDAMaterial)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16041 <i>MaterialEntityType (DYNAMIC)</i>			
└ h17:name	EN	0..1			(CDAMaterial)
└ h17:lotNumberText	ST	0..1			(CDAMaterial)

3.2.40  CDA Observation 2.16.840.1.113883.10.12.303 - 2005-09-07  (from repository: ad1bbr-)

Template	CDA Observation / CDAObservation  (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.303
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template
Context	Parent nodes of template element with id 2.16.840.1.113883.10.12.303



Open/Closed	Open (other than defined elements are allowed)			
Description	Template CDA Observation (prototype, directly derived from POCD_RM000040 MIF)			
Used by / Uses	Used by 20 templates, Uses 9 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07	
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07	

2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC CDA Lab Report Act	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 BC Laboratory Report Item Section	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44

Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAINformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label
h17:observation					(CDAObservation)
└ @classCode		0..1	F	OBS	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>			The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.18943 x_ActMoodDocumentObservation (DYNAMIC)	
└ @negationInd	bl	0..1			

Item	DT	Card	Conf	Description	Label
└ h17:templateId	II	1..1			(CDAObservation)
└ @root		1..1	F	2.16.840.1.113883.10.12.303	
└ h17:id	II	0..*			(CDAObservation)
└ h17:code	CD	1..1	R		(CDAObservation)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16226 <i>ObservationType (DYNAMIC)</i>			
└ h17:derivationExpr	ST	0..1			(CDAObservation)
└ h17:text	ED	0..1			(CDAObservation)
└ h17:statusCode	CS	0..1			(CDAObservation)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>			
└ h17:effectiveTime	IVL_TS	0..1			(CDAObservation)
└ h17:priorityCode	CE	0..1			(CDAObservation)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 <i>Act Priority (DYNAMIC)</i>			
└ h17:repeatNumber	IVL_INT	0..1			(CDAObservation)



Item	DT	Card	Conf	Description	Label
└ h17:languageCode	CS	0..1			(CDAObservation)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>			
└ h17:value	ANY	0..*			(CDAObservation)
└ h17:interpretationCode	CE	0..*			(CDAObservation)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.78 <i>Observation Interpretation (HL7) (DYNAMIC)</i>			
└ h17:methodCode	CE	0..*			(CDAObservation)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.14079 <i>ObservationMethod (DYNAMIC)</i>			
└ h17:targetSiteCode	CD	0..*			(CDAObservation)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:subject		0..1			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.320 <i>CDA Subject (Body) (DYNAMIC)</i>			
└ h17:specimen		0..*			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.322 <i>CDA Specimen (DYNAMIC)</i>			














Item	DT	Card	Conf	Description	Label
└ h17:performer		0..*			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAObservation)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)			
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			

Item	DT	Card	Conf	Description	Label
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAObservation)
└ h17:seperatableInd	BL	0..1			(CDAObservation)
└ h17:reference		0..*			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAObservation)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			
└ h17:referenceRange		0..*			(CDAObservation)
└ @typeCode		1..1	F	REFV	
└ h17:observationRange		1..1			(CDAObservation)
└ @classCode		0..1	F	OBS	
└ @moodCode		0..1	F	EVN.CRT	
└ h17:code	CD	0..1			(CDAObservation)

Item	DT	Card	Conf	Description	Label
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAObservation)
└ h17:value	ANY	0..1			(CDAObservation)
└ h17:interpretationCode	CE	0..1			(CDAObservation)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.78 <i>Observation Interpretation (HL7) (DYNAMIC)</i>			

3.2.41 ○ CDA ObservationMedia 2.16.840.1.113883.10.12.304 - 2005-09-07 [ref](#) (from repository: ad1bbr-)

<b>Template</b>	CDA ObservationMedia / CDAObservationMedia <a href="#">ref</a> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.304		
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.304		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA ObservationMedia (prototype, directly derived from POCD_RM000040 MIF)		
	Used by 20 templates, Uses 9 templates		
<b>Used by / Uses</b>	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
			<b>Version</b>
			2005-09-07
			2005-09-07
			2016-03-31 06:16:19

2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC



	2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
	2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
	2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
	2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
	2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC















Item	DT	Card	Conf	Description	Label
h17:observationMedia					(CDAObservationMedia)
└ @classCode		0..1	F	OBS	
└ @moodCode		0..1	F	EVN	
└ h17:templateId	II	1..1			(CDAObservationMedia)
└ @root		1..1	F	2.16.840.1.113883.10.12.304	
└ h17:id	II	0..*			(CDAObservationMedia)
└ h17:languageCode	CS	0..1			(CDAObservationMedia)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>			
└ h17:value	ED	1..1	R		(CDAObservationMedia)

Item	DT	Card	Conf	Description	Label
└ h17:subject		0..1			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:performer		0..*			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAObservationMedia)
└ @typeCode	cs	1..1	R		

Item	DT	Card	Conf	Description	Label
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 <i>x_ActRelationshipEntryRelationship (DYNAMIC)</i>	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAObservationMedia)
└ h17:seperatableInd	BL	0..1			(CDAObservationMedia)
└ h17:reference		0..*			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAObservationMedia)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

3.2.42 ○ CDA Organization 2.16.840.1.113883.10.12.151 - 2005-09-07 **ref** (from repository: ad1bbr-)

Template (internal)	CDA Organization / CDAOrganization <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.151

<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active			
<b>Classification</b>	CDA Header Level Template			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	Template CDA Organization (prototype, directly derived from POCD_RM000040 MIF)			
<b>Used by / Uses</b>	Used by 31 templates, Uses 0 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.113	Containment	CDAcomponentOf <i>CDA componentOf</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.10.12.153	Containment	CDAAssignedEntity <i>CDA AssignedEntity</i>	2005-09-07
	2.16.840.1.113883.10.12.154		CDAinformant <i>CDA Informant</i>	2005-09-07
	2.16.840.1.113883.10.12.319		CDAinformantBody <i>CDA Informant (Body)</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07	
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07	
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07	

2.16.840.1.113883.10.12.305		CDAOrganizer	<i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure	<i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest	<i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration	<i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply	<i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC	<i>CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1	<i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody	<i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
2.16.840.1.113883.10.12.323		CDAPerformerBody	<i>CDA Performer (Body)</i>	2005-09-07
2.16.840.1.113883.3.51.60.1.10		CDAdocumentationOf BC	<i>CDA documentationOf</i>	2016-03-27 09:05:07
2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody	<i>BC CDA ClinicalDocumentBCUnstrucBody</i>	2016-04-03 21:54:30
2.16.840.1.113883.3.51.60.1.11		CDAComponentOf BC	<i>CDA componentOf</i>	2016-03-27 09:09:45
2.16.840.1.113883.3.51.60.1.8		BcCDAauthenticator	<i>BC CDA authenticator</i>	2016-03-23 21:26:07
2.16.840.1.113883.10.12.312		Containment CDAManufacturedProduct	<i>CDA ManufacturedProduct</i>	2005-09-07
2.16.840.1.113883.10.12.318		Containment CDAAuthorBody	<i>CDA Author (Body)</i>	2005-09-07




Item	DT	Card	Conf	Description	Label
@classCode		0..1	F	ORG	
@determinerCode		0..1	F	INSTANCE	

Item	DT	Card	Conf	Description	Label
h17:id	II	0..*			(CDAOrganization)
h17:name	ON	0..*			(CDAOrganization)
h17:telecom	TEL	0..*			(CDAOrganization)
h17:addr	AD	0..*			(CDAOrganization)
h17:standardIndustryClassCode	CE	0..1		SHALL be chosen from domain OrganizationIndustryClass	(CDAOrganization)
h17:asOrganizationPartOf		0..1			(CDAOrganization)
└ @classCode		0..1	F	PART	
└ h17:id	II	0..*	R		(CDAOrganization)
└ h17:code	CE	0..1			(CDAOrganization)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)	
└ h17:statusCode	CS	0..1			(CDAOrganization)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15999 RoleStatus (DYNAMIC)			



Item	DT	Card	Conf	Description	Label
└ h17:effectiveTime	IVL_TS	0..1			(CDAOrganization)
└ h17:wholeOrganization		0..1			(CDAOrganization)
└ @classCode		0..1	F	ORG	
└ @determinerCode		0..1	F	INSTANCE	
└ h17:id	II	0..*			(CDAOrganization)
└ h17:name	ON	0..*			(CDAOrganization)
└ h17:telecom	TEL	0..*			(CDAOrganization)
└ h17:addr	AD	0..*			(CDAOrganization)
└ h17:standardIndustryClassCode	CE	0..1		SHALL be chosen from domain OrganizationIndustryClass	(CDAOrganization)

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
















<b>Template (internal)</b>	BC CDA Organization / CDAOrganization
<b>Id</b>	2.16.840.1.113883.3.51.60.1.5.1
<b>Version</b>	valid from 2016-04-03 01:53:40 status  Under development
<b>Classification</b>	CDA Header Level Template





<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA Organization (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 5 templates, Uses 0 templates				
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>		<b>Version</b>
	2.16.840.1.113883.3.51.60.1.5		CDAinformationRecipient BC CDA informationRecipient		2016-03-24 21:50:27
	2.16.840.1.113883.10.20.19		BCCDAclinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody		2016-04-03 21:54:30
	2.16.840.1.113883.3.51.60.2.0		BCCDAclinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader		2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAclinicalDocument2 BC CDA ClinicalDocumentBCLabResult		2016-04-02 11:52:37
2.16.840.1.113883.3.51.60.1.9	Containment	CDAparticipant BC CDA participant		2016-03-27 09:01:10	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.151 (2005-09-07)				
<b>Item</b>	<b>DT</b>	<b>Card</b>	<b>Conf</b>	<b>Description</b>	<b>Label</b>
@classCode	cs	1..1	F	ORG	
@determinerCode	cs	1..1	F	INSTANCE	
h17:id	II	1..*	M		(CDAOrganization)
h17:name	ON	1..1	M		(CDAOrganization)

3.2.44  CDA Organizer 2.16.840.1.113883.10.12.305 - 2005-09-07  (from repository: ad1bbr-)

<b>Template</b>	CDA Organizer / CDAOrganizer  (from repository: ad1bbr-)
<b>Id</b>	2.16.840.1.113883.10.12.305
<b>Version</b>	valid from 2005-09-07 status  Active



<b>Classification</b>	CDA Entry Level Template			
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.305			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	Template CDA Organizer (prototype, directly derived from POCD_RM000040 MIF)			
<b>Used by / Uses</b>	Used by 20 templates, Uses 9 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07	
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07	

2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label
<b>h17:organizer</b>					(CDAOrganizer)
└ @classCode	cs	1..1	R		
	<b>CONF</b>			The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19598 <i>x_ActClassDocumentEntryOrganizer (DYNAMIC)</i>	
└ @moodCode		0..1	F	EVN	
└ h17:templateId	<b>II</b>	<b>1..1</b>			(CDAOrganizer)
















Item	DT	Card	Conf	Description	Label	
└ @root		1..1	F	2.16.840.1.113883.10.12.305		
└ h17:id	II	0..*			(CDAOrganizer)	
└ h17:code	CD	0..1			(CDAOrganizer)	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)		
└ h17:statusCode	CS	1..1	R		(CDAOrganizer)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 <i>ActStatus (DYNAMIC)</i>				
└ h17:effectiveTime	IVL_TS	0..1			(CDAOrganizer)	
└ h17:subject		0..1			(CDAOrganizer)	
	Contains	2.16.840.1.113883.10.12.320 <i>CDA Subject (Body) (DYNAMIC)</i>				
└ h17:specimen		0..*			(CDAOrganizer)	
	Contains	2.16.840.1.113883.10.12.322 <i>CDA Specimen (DYNAMIC)</i>				
└ h17:performer		0..*			(CDAOrganizer)	
	Contains	2.16.840.1.113883.10.12.323 <i>CDA Performer (Body) (DYNAMIC)</i>				

Item	DT	Card	Conf	Description	Label
└ h17:author		0..*			(CDAOrganizer)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAOrganizer)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAOrganizer)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAOrganizer)
└ @typeCode	cs	1..1	R		
				<b>CONF</b> The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAOrganizer)

Item	DT	Card	Conf	Description	Label
└ h17:seperatableInd	BL	0..1			(CDAOrganizer)
└ h17:reference		0..*			(CDAOrganizer)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDAOrganizer)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			
└ h17:component		0..*			(CDAOrganizer)
└ @typeCode		0..1	F	COMP	
└ @contextConductionInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAOrganizer)
└ h17:seperatableInd	BL	0..1			(CDAOrganizer)

### 3.2.45 ○ CDA Participant (Body) 2.16.840.1.113883.10.12.321 - 2005-09-07 **ref** (from repository: ad1bbr-)

Template (internal)	CDA Participant (Body) / CDAParticipantBody <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.321

<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active			
<b>Classification</b>	CDA Entry Level Template			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	Template CDA Participant (Body) (prototype, directly derived from POCD_RM000040 MIF)			
<b>Used by / Uses</b>	Used by 20 templates, Uses 2 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.301	Containment	CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07	
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07	

2.16.840.1.113883.10.12.309		CDASupply CDA Supply	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC CDA Lab Report Act	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 BC Laboratory Report Item Section	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.315	Containment	CDADevice	DYNAMIC
2.16.840.1.113883.10.12.313	Containment	CDAPlayingEntity	DYNAMIC

Item	DT	Card	Conf	Description	Label
@typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.10901 ParticipationType (DYNAMIC)			
@contextControlCode		0..1	F	OP	
h17:time	IVL_TS	0..1			(CDAParticipantBody)
h17:awarenessCode	CE	0..1			(CDAParticipantBody)
	<b>CONF</b>	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10310 TargetAwareness (DYNAMIC)			
h17:participantRole		1..1			(CDAParticipantBody)
└ @classCode		0..1	F	ROL	

Item	DT	Card	Conf	Description	Label
└ h17:id	II	0..*			(CDAParticipantBody)
└ h17:code	CE	0..1			(CDAParticipantBody)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)	
└ h17:addr	AD	0..*			(CDAParticipantBody)
└ h17:telecom	TEL	0..*			(CDAParticipantBody)
Choice min 0 element(s) and max 1 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>h17:playingDevice containing h17:code from template CDA Device (DYNAMIC)</li> <li>h17:playingEntity containing h17:code from template CDA PlayingEntity (DYNAMIC)</li> </ul>					
└ h17:playingDevice					(CDAParticipantBody)
	Contains	2.16.840.1.113883.10.12.315 CDA Device (DYNAMIC)			
└ h17:playingEntity					(CDAParticipantBody)
	Contains	2.16.840.1.113883.10.12.313 CDA PlayingEntity (DYNAMIC)			
└ h17:scopingEntity		0..1			(CDAParticipantBody)
└ @classCode		0..1	F	ENT	



Item	DT	Card	Conf	Description	Label	
└ @determinerCode		0..1	F	INSTANCE		
└ h17:id	II	0..*			(CDAParticipantBody)	
└ h17:code	CE	0..1			(CDAParticipantBody)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 <i>EntityCode (DYNAMIC)</i>				
└ h17:desc	ED	0..1			(CDAParticipantBody)	

3.2.46 ○ CDA Performer (Body) 2.16.840.1.113883.10.12.323 - 2005-09-07 ref (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA Performer (Body) / CDAPerformerBody <span style="background-color: #cccccc;">ref</span> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.323		
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA Performer (Body) (prototype, directly derived from POCD_RM000040 MIF)		
	Used by 20 templates, Uses 1 template		
<b>Used by / Uses</b>	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.301	Containment	CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
			<b>Version</b>
			2005-09-07
			2005-09-07
			2005-09-07






2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44















Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.153	Include	CDAAssignedEntity	DYNAMIC





Item	DT	Card	Conf	Description	Label
@typeCode		0..1	F	PRF	
h17:time	IVL_TS	0..1			(CDAPerformerBody)
h17:modeCode	CE	0..1			(CDAPerformerBody)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16543 <i>ParticipationMode (DYNAMIC)</i>			
h17:assignedEntity		1..1			(CDAPerformerBody)
Included from 2.16.840.1.113883.10.12.153 <i>CDA AssignedEntity (DYNAMIC)</i>					
└ @classCode		0..1	F	ASSIGNED	
└ h17:id	II	1..*	R		(CDAPerformerBody)
└ h17:code	CE	0..1			(CDAPerformerBody)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)	
└ h17:addr	AD	0..*			(CDAPerformerBody)
└ h17:telecom	TEL	0..*			(CDAPerformerBody)

Item	DT	Card	Conf	Description	Label
└ h17:assignedPerson		0..1			(CDAPerformerBody)
	Contains	2.16.840.1.113883.10.12.152 CDA Person (DYNAMIC)			
└ h17:representedOrganization		0..1			(CDAPerformerBody)
	Contains	2.16.840.1.113883.10.12.151 CDA Organization (DYNAMIC)			

3.2.47 ○ CDA Person 2.16.840.1.113883.10.12.152 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA Person / CDAPerson <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.152		
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Header Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA Person (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 31 templates, Uses 0 templates		
	Used by Template id	as	Name
	2.16.840.1.113883.10.12.153	Containment	CDAAssignedEntity CDA AssignedEntity
	2.16.840.1.113883.10.12.113		CDAComponentOf CDA componentOf
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 BC CDA ClinicalDocument 1 dup
	2.16.840.1.113883.10.12.154		CDAinformant CDA Informant
	2.16.840.1.113883.10.12.319		CDAinformantBody CDA Informant (Body)
2.16.840.1.113883.10.12.201		CDASection CDA Section	


2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
2.16.840.1.113883.10.12.323		CDAPerformerBody <i>CDA Performer (Body)</i>	2005-09-07


	2.16.840.1.113883.3.51.60.1.10		CDAdocumentationOf BC CDA documentationOf	2016-03-27 09:05:07
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody	2016-04-03 21:54:30
	2.16.840.1.113883.3.51.60.1.11		CDAcomponentOf BC CDA componentOf	2016-03-27 09:09:45
	2.16.840.1.113883.3.51.60.1.8		BcCDAauthenticator BC CDA authenticator	2016-03-23 21:26:07
	2.16.840.1.113883.10.12.316		Containment CDARelatedEntity CDA RelatedEntity	2005-09-07
	2.16.840.1.113883.10.12.318		Containment CDAAuthorBody CDA Author (Body)	2005-09-07

Item	DT	Card	Conf	Description	Label
@classCode		0..1	F	PSN	
@determinerCode		0..1	F	INSTANCE	
h17:name	PN	0..*			(CDAPerson)

3.2.48  CDA Place 2.16.840.1.113883.10.12.317 - 2005-09-07 **ref** (from repository: ad1bbr-)



Template (internal)	CDA Place / CDAPlace <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.317
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template
Open/Closed	Open (other than defined elements are allowed)
Description	Template CDA Place (prototype, directly derived from POCD_RM000040 MIF)
Used by / Uses	Used by 2 templates, Uses 0 templates

					Used by Template id	as	Name	Version
					2.16.840.1.113883.10.12.113	Containment	CDAcomponentOf <i>CDA componentOf</i>	2005-09-07
					2.16.840.1.113883.3.1937.99.61.26.10.17 		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19

Item	DT	Card	Conf	Description	Label
@classCode		0..1	F	PLC	
@determinerCode		0..1	F	INSTANCE	
h17:name	EN	0..1			(CDAPlace)
h17:addr	AD	0..1			(CDAPlace)

3.2.49 ○ CDA PlayingEntity 2.16.840.1.113883.10.12.313 - 2005-09-07 **ref** (from repository: ad1bbr-)


<b>Template (internal)</b>	CDA PlayingEntity / CDAPlayingEntity <b>ref</b> (from repository: ad1bbr-)			
<b>Id</b>	2.16.840.1.113883.10.12.313			
<b>Version</b>	valid from 2005-09-07 status  Active			
<b>Classification</b>	CDA Entry Level Template			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	Template CDA PlayingEntity (prototype, directly derived from POCD_RM000040 MIF)			
	Used by 21 templates, Uses 0 templates			
<b>Used by / Uses</b>	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody <i>CDA Participant (Body)</i>	2005-09-07
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07




















2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44



Item	DT	Card	Conf	Description	Label
@classCode		0..1	F	ENT	
@determinerCode		0..1	F	INSTANCE	
h17:code	CE	0..1			(CDAPlayingEntity)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 <i>EntityCode (DYNAMIC)</i>			
h17:quantity	PQ	0..*			(CDAPlayingEntity)
h17:name	PN	0..*			(CDAPlayingEntity)
h17:desc	ED	0..1			(CDAPlayingEntity)


3.2.50  CDA Precondition 2.16.840.1.113883.10.12.329 - 2005-09-07 **ref** (from repository: ad1bbr-)













Template (internal)	CDA Precondition / CDAPrecondition <b>ref</b> (from repository: ad1bbr-)		
Id	2.16.840.1.113883.10.12.329		
Version	valid from 2005-09-07 status  Active		
Classification	CDA Entry Level Template		
Open/Closed	Open (other than defined elements are allowed)		
Description	Template CDA Precondition (prototype, directly derived from POCD_RM000040 MIF)		
Used by / Uses	Used by 20 templates, Uses 0 templates		
	Used by Template id	as	Name Version



2.16.840.1.113883.10.12.301		Containment CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDSupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Item	DT	Card	Conf	Description	Label
@typeCode		0..1	F	PRCN	
h17:criterion		1..1			(CDAPrecondition)
└ @classCode		0..1	F	OBS	
└ @moodCode		0..1	F	EVN.CRT	
└ h17:code	CD	0..1			(CDAPrecondition)
└└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAPrecondition)
└ h17:value	ANY	0..1			(CDAPrecondition)

### 3.2.51 CDA Procedure 2.16.840.1.113883.10.12.306 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template</b>	CDA Procedure / CDAProcedure <b>ref</b> (from repository: ad1bbr-)
<b>Id</b>	2.16.840.1.113883.10.12.306
<b>Version</b>	valid from 2005-09-07 status  Active
<b>Classification</b>	CDA Entry Level Template
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.306
<b>Open/Closed</b>	Open (other than defined elements are allowed)

Description	Template CDA Procedure (prototype, directly derived from POCD_RM000040 MIF)			
	Used by 20 templates, Uses 9 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
	2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
	2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11

2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAINformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label
h17:procedure					(CDAProcedure)
└ @classCode		1..1	F	PROC	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>	The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19460 x_DocumentProcedureMood (DYNAMIC)			
└ @negationInd	bl	0..1			
└ h17:templateId	<b>II</b>	<b>1..1</b>			(CDAProcedure)

Item	DT	Card	Conf	Description	Label
└ @root		1..1	F	2.16.840.1.113883.10.12.306	
└ h17:id	II	0..*			(CDAProcedure)
└ h17:code	CD	0..1			(CDAProcedure)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAProcedure)
└ h17:statusCode	CS	0..1			(CDAProcedure)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 ActStatus (DYNAMIC)			
└ h17:effectiveTime	IVL_TS	0..1			(CDAProcedure)
└ h17:priorityCode	CE	0..1			(CDAProcedure)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 Act Priority (DYNAMIC)			
└ h17:languageCode	CS	0..1			(CDAProcedure)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 Language (DYNAMIC)			
└ h17:methodCode	CE	0..*			(CDAProcedure)

Item	DT	Card	Conf	Description	Label
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1065	
└ h17:approachSiteCode	CD	0..*			(CDAProcedure)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:targetSiteCode	CD	0..*			(CDAProcedure)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:subject		0..1			(CDAProcedure)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(CDAProcedure)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:performer		0..*			(CDAProcedure)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDAProcedure)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDAProcedure)













Item	DT	Card	Conf	Description	Label
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDAProcedure)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDAProcedure)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)			
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDAProcedure)
└ h17:seperatableInd	BL	0..1			(CDAProcedure)
└ h17:reference		0..*			(CDAProcedure)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			



Item	DT	Card	Conf	Description	Label
└ h17:precondition		0..*			(CDAProcedure)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

3.2.52 ○ CDA Reference 2.16.840.1.113883.10.12.324 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA Reference / CDAReference <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.324		
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA Reference (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 20 templates, Uses 4 templates		
	Used by Template id	as	Name
	2.16.840.1.113883.10.12.301	Containment	CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	
			Version
			2005-09-07
			2005-09-07
			2005-09-07
			2016-03-31 06:16:19
			2016-04-02 22:10:47
			2016-04-04 16:51:10
			2016-04-05 02:10:22
			2016-04-03 18:54:58

2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult	2016-04-02 11:52:37
2.16.840.1.113883.10.12.302		CDAEncounter CDA Encounter	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation CDA Observation	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia CDA ObservationMedia	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer CDA Organizer	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure CDA Procedure	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest CDA RegionOfInterest	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration CDA SubstanceAdministration	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply CDA Supply	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC CDA Lab Report Act	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 BC Laboratory Report Item Section	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.325	Include	CDAExternalAct	DYNAMIC
2.16.840.1.113883.10.12.326	Include	CDAExternalObservation	DYNAMIC
2.16.840.1.113883.10.12.327	Include	CDAExternalProcedure	DYNAMIC
2.16.840.1.113883.10.12.328	Include	CDAExternalDocument	DYNAMIC

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 x_ActRelationshipExternalReference (DYNAMIC)	

Item	DT	Card	Conf	Description	Label
h17:seperatableInd	BL	0..1			(CDAReference)

Choice min 1 element(s) and max 1 element(s). Elements to choose from:

- h17:externalAct included from template 2.16.840.1.113883.10.12.325 *CDA ExternalAct* (DYNAMIC)
- h17:externalObservation included from template 2.16.840.1.113883.10.12.326 *CDA ExternalObservation* (DYNAMIC)
- h17:externalProcedure included from template 2.16.840.1.113883.10.12.327 *CDA ExternalProcedure* (DYNAMIC)
- h17:externalDocument included from template 2.16.840.1.113883.10.12.328 *CDA ExternalDocument* (DYNAMIC)

Included from 2.16.840.1.113883.10.12.325 *CDA ExternalAct* (DYNAMIC)

└ h17:externalAct					(CDAReference)
└ @classCode		0..1	F	ACT	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(CDAReference)
└ h17:code	CD	0..1			(CDAReference)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAReference)










Included from 2.16.840.1.113883.10.12.326 *CDA ExternalObservation* (DYNAMIC)













Item	DT	Card	Conf	Description	Label
└ h17:externalObservation					(CDAReference)
└ @classCode		0..1	F	OBS	
└ @moodCode		0..1	F	EVN	
└ h17:id	<b>II</b>	<b>0..*</b>			(CDAReference)
└ h17:code	<b>CD</b>	<b>0..1</b>			(CDAReference)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	<b>ED</b>	<b>0..1</b>			(CDAReference)
Included from 2.16.840.1.113883.10.12.327 CDA ExternalProcedure (DYNAMIC)					
└ h17:externalProcedure					(CDAReference)
└ @classCode		0..1	F	PROC	
└ @moodCode		0..1	F	EVN	
└ h17:id	<b>II</b>	<b>0..*</b>			(CDAReference)

Item	DT	Card	Conf	Description	Label
└ h17:code	CD	0..1			(CDAReference)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDAReference)
Included from 2.16.840.1.113883.10.12.328 CDA ExternalDocument (DYNAMIC)					
└ h17:externalDocument					(CDAReference)
└ @classCode		0..1	F	DOC	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(CDAReference)
└ h17:code	CD	0..1			(CDAReference)
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:text	ED	0..1			(CDAReference)
└ h17:setId	II	0..1			(CDAReference)

Item	DT	Card	Conf	Description	Label
<code>L h17:versionNumber</code>	INT	0..1			(CDAReference)

3.2.53  CDA RegionOfInterest 2.16.840.1.113883.10.12.307 - 2005-09-07  (from repository: ad1bbr-)

<b>Template</b>	CDA RegionOfInterest / CDARegionOfInterest  (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.307		
<b>Version</b>	valid from 2005-09-07 status  Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.307		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA RegionOfInterest (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 20 templates, Uses 9 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
		<b>Version</b>	
		2005-09-07	
		2005-09-07	
		2016-03-31 06:16:19	
		2016-04-02 22:10:47	
		2016-04-04 16:51:10	
		2016-04-05 02:10:22	
		2016-04-03 18:54:58	
		2016-04-02 11:52:37	

2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label	
h17:regionOfInterest					(CDARegionOfInterest)	
└ @classCode		1..1	F	ROIOVL		
└ @moodCode		1..1	F	EVN		
└ h17:templateId	II	1..1			(CDARegionOfInterest)	
└ @root		1..1	F	2.16.840.1.113883.10.12.307		
└ h17:id	II	1..*	R		(CDARegionOfInterest)	
└ h17:code	CS	1..1	R		(CDARegionOfInterest)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16117 <i>ROIOverlayShape</i> (DYNAMIC)				
└ h17:value	INT	1..*	R		(CDARegionOfInterest)	
└ h17:subject		0..1			(CDARegionOfInterest)	
	Contains	2.16.840.1.113883.10.12.320 <i>CDA Subject (Body)</i> (DYNAMIC)				
└ h17:specimen		0..*			(CDARegionOfInterest)	
	Contains	2.16.840.1.113883.10.12.322 <i>CDA Specimen</i> (DYNAMIC)				

















Item	DT	Card	Conf	Description	Label
└ h17:performer		0..*			(CDARegionOfInterest)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDARegionOfInterest)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDARegionOfInterest)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDARegionOfInterest)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDARegionOfInterest)
└ @typeCode	cs	1..1	R		
				<b>CONF</b> The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			

Item	DT	Card	Conf	Description	Label
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDARegionOfInterest)
└ h17:seperatableInd	BL	0..1			(CDARegionOfInterest)
└ h17:reference		0..*			(CDARegionOfInterest)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDARegionOfInterest)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

3.2.54 ○ CDA RelatedEntity 2.16.840.1.113883.10.12.316 - 2005-09-07 ref (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA RelatedEntity / CDARelatedEntity <span style="background-color: #cccccc;">ref</span> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.316		
<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA RelatedEntity (prototype, directly derived from POCD_RM000040 MIF)		
	Used by 22 templates, Uses 1 template		
<b>Used by / Uses</b>	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.154	Containment	CDAinformant CDA Informant
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 BC CDA ClinicalDocument 1 dup
			2005-09-07
			2016-03-31 06:16:19


2.16.840.1.113883.10.12.319		Containment	CDAinformantBody <i>CDA Informant (Body)</i>	2005-09-07
2.16.840.1.113883.10.12.201			CDASection <i>CDA Section</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.20			BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22			BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
2.16.840.1.113883.3.1937.99.61.26.10.33			BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0			BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1			BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.301			CDAAct <i>CDA Act</i>	2005-09-07
2.16.840.1.113883.10.12.300			CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
2.16.840.1.113883.10.12.302			CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303			CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304			CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305			CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306			CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307			CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308			CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309			CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23			BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35			BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24			BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

		Uses Template id	as	Name	Version
		2.16.840.1.113883.10.12.152	Containment	CDAPerson	DYNAMIC







  

Item	DT	Card	Conf	Description	Label
@classCode	cs	1..1	R		
	CONF	The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19316 <i>RoleClassMutualRelationship (DYNAMIC)</i>			
h17:code	CE	0..1			(CDARelatedEntity)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.19563 <i>PersonalRelationshipRoleType (DYNAMIC)</i>			
h17:addr	AD	0..*			(CDARelatedEntity)
h17:telecom	TEL	0..*			(CDARelatedEntity)
h17:effectiveTime	IVL_TS	0..1			(CDARelatedEntity)
h17:relatedPerson		0..1			(CDARelatedEntity)
	Contains	2.16.840.1.113883.10.12.152 <i>CDA Person (DYNAMIC)</i>			

3.2.55 ○ CDA Section 2.16.840.1.113883.10.12.201 - 2005-09-07 **ref** (from repository: ad1bbr-)

Template	CDA Section / CDASection <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.201
Version	valid from 2005-09-07 status  Active

<b>Classification</b>	CDA Section Level Template
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.201
<b>Open/Closed</b>	Open (other than defined elements are allowed)
<b>Description</b>	Template CDA Section (prototype, directly derived from POCD_RM000040 MIF)

<b>Used by / Uses</b>	Used by 7 templates, Uses 5 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.201	Containment	CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17 		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20 		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22 		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33 		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0 		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1 		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	Uses Template id	as	Name	Version
	2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
	2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
	2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
	2.16.840.1.113883.10.12.300	Containment	CDAclinicalStatement	DYNAMIC








Item	DT	Card	Conf	Description	Label
h17:section					(CDASection)
$\perp$ @classCode		0..1	F	DOCSECT	

Item	DT	Card	Conf	Description	Label
└ @moodCode		0..1	F	EVN	
└ h17:templateId	II	1..1			(CDASection)
└ @root		1..1	F	2.16.840.1.113883.10.12.201	
└ h17:id	II	0..1			(CDASection)
└ h17:code	CE	0..1			(CDASection)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10871 <i>DocumentSectionType (DYNAMIC)</i>			
└ h17:title	ST	0..1			(CDASection)
└ h17:text	SD.TEXT	0..1	R		(CDASection)
└ h17:confidentialityCode	CE	0..1			(CDASection)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16926 HL7 <i>BasicConfidentialityKind (DYNAMIC)</i>			
└ h17:languageCode	CS	0..1			(CDASection)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.11526 <i>Language (DYNAMIC)</i>			



Item	DT	Card	Conf	Description	Label
└ h17:subject		0..1			(CDASection)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:author		0..*			(CDASection)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDASection)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:entry		0..*			(CDASection)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19446 x_ActRelationshipEntry (DYNAMIC)			
└ @contextConductionInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:component		0..*			(CDASection)
where					
[hl7:section [hl7:templateId/@root='2.16.840.1.113883.10.12.201']]					

Item	DT	Card	Conf	Description	Label
L @typeCode		0..1	F	COMP	
L @contextConductionInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.201 CDA Section (DYNAMIC)			

3.2.56  CDA Specimen 2.16.840.1.113883.10.12.322 - 2005-09-07  (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA Specimen / CDASpecimen  (from repository: ad1bbr-)			
<b>Id</b>	2.16.840.1.113883.10.12.322			
<b>Version</b>	valid from 2005-09-07 status  Active			
<b>Classification</b>	CDA Entry Level Template			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	Template CDA Specimen (prototype, directly derived from POCD_RM000040 MIF)			
<b>Used by / Uses</b>	Used by 20 templates, Uses 0 templates			
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	2.16.840.1.113883.10.12.301	Containment	CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10	



















2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct <i>BC CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44




Item	DT	Card	Conf	Description	Label
@typeCode		0..1	F	SPC	
h17:specimenRole		1..1			(CDASpecimen)
L @classCode		0..1	F	SPEC	

Item	DT	Card	Conf	Description	Label
└ h17:id	II	0..*			(CDASpecimen)
└ h17:specimenPlayingEntity		0..1			(CDASpecimen)
└ @classCode		0..1	F	ENT	
└ @determinerCode		0..1	F	INSTANCE	
└ h17:code	CE	0..1			(CDASpecimen)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 <i>EntityCode (DYNAMIC)</i>			
└ h17:quantity	PQ	0..*			(CDASpecimen)
└ h17:name	PN	0..*			(CDASpecimen)
└ h17:desc	ED	0..1			(CDASpecimen)

### 3.2.57 ○ CDA Subject (Body) 2.16.840.1.113883.10.12.320 - 2005-09-07 **ref** (from repository: ad1bbr-)

Template (internal)	CDA Subject (Body) / CDASubjectBody <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.320
Version	valid from 2005-09-07 status  Active
Classification	CDA Entry Level Template


Open/Closed	Open (other than defined elements are allowed)			
Description	Template CDA Subject Body (prototype, directly derived from POCD_RM000040 MIF)			
Used by / Uses	Used by 20 templates, Uses 0 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.201	Containment	CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.301	Containment	CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07	
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07	
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07	
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07	


2.16.840.1.113883.3.1937.99.61.26.10.23 	BCCDAAct BC CDA Lab Report Act	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35 	BCLaboratoryReportItemSection1 BC Laboratory Report Item Section	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24 	BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44

Item	DT	Card	Conf	Description	Label
@typeCode		0..1	F	SBJ	
@contextControlCode		0..1	F	OP	
h17:awarenessCode	CE	0..1			(CDASubjectBody)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10310 TargetAwareness (DYNAMIC)			
h17:relatedSubject		1..1			(CDASubjectBody)
└ @classCode	cs	1..1	R		
	CONF	The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19368 x_DocumentSubject (DYNAMIC)			
└ h17:code	CE	0..1			(CDASubjectBody)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.19563 PersonalRelationshipRoleType (DYNAMIC)			
└ h17:addr	AD	0..*			(CDASubjectBody)

Item	DT	Card	Conf	Description	Label
└ h17:telecom	TEL	0..*			(CDASubjectBody)
└ h17:subject		0..1			(CDASubjectBody)
└ @classCode		0..1	F	PSN	
└ @determinerCode		0..1	F	INSTANCE	
└ h17:name	PN	0..*			(CDASubjectBody)
└ h17:administrativeGenderCode	CE	0..1			(CDASubjectBody)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.1 Administrative Gender (HL7 V3) (DYNAMIC)	
└ h17:birthTime	TS	0..1			(CDASubjectBody)

### 3.2.58 CDA Subject (Body) 2.16.840.1.113883.3.1937.99.61.26.10.34 - 2016-04-05 02:19:56















Template (internal)	CDA Subject (Body) / CDASubjectBody
Id	2.16.840.1.113883.3.1937.99.61.26.10.34
Version	valid from 2016-04-05 02:19:56 status  Under development
Classification	CDA Entry Level Template
Open/Closed	Open (other than defined elements are allowed)
Description	Template CDA Subject Body (prototype, directly derived from POCD_RM000040 MIF)

Used by / Uses	Used by 3 templates, Uses 0 templates				
	Used by Template id	as	Name		Version
	2.16.840.1.113883.3.1937.99.61.26.10.33	Containment	BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>		2016-04-05 02:10:22
	2.16.840.1.113883.3.1937.99.61.26.10.35	Containment	BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>		2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>		2016-04-05 00:27:44	
Relationship	Specialization: template 2.16.840.1.113883.10.12.320 (2005-09-07)				
Item	DT	Card	Conf	Description	Label
@typeCode	cs	0..1	F	SBJ	
@contextControlCode	cs	0..1	F	OP	
h17:awarenessCode	CE	0..1			(CDASubjectBody)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10310 <i>TargetAwareness (DYNAMIC)</i>			
h17:relatedSubject		1..1	R		(CDASubjectBody)
└ @classCode	cs	1..1	R		
	CONF	The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19368 <i>x_DocumentSubject (DYNAMIC)</i>			
└ h17:code	CE	0..1			(CDASubjectBody)






Item	DT	Card	Conf	Description	Label
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.19563 <i>PersonalRelationshipRoleType (DYNAMIC)</i>	
└ h17:addr	AD	0..*			(CDASubjectBody)
└ h17:telecom	TEL	0..*			(CDASubjectBody)
└ h17:subject		0..1			(CDASubjectBody)
└ @classCode	cs	0..1	F	PSN	
└ @determinerCode	cs	0..1	F	INSTANCE	
└ h17:name	PN	0..*			(CDASubjectBody)
└ h17:administrativeGenderCode	CE	0..1			(CDASubjectBody)
	CONF			The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.1 <i>Administrative Gender (HL7 V3) (DYNAMIC)</i>	
└ h17:birthTime	TS	0..1			(CDASubjectBody)

### 3.2.59 ○ CDA SubstanceAdministration 2.16.840.1.113883.10.12.308 - 2005-09-07 **ref** (from repository: ad1bbr-)

Template	CDA SubstanceAdministration / CDASubstanceAdministration <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.308

<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.308		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA SubstanceAdministration (prototype, directly derived from POCD_RM000040 MIF)		
	Used by 20 templates, Uses 10 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
<b>Used by / Uses</b>	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>



2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC <i>CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.312	Containment	CDAManufacturedProduct	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label
<b>h17:substanceAdministration</b>					(CDASubstanceAdministration)
└ @classCode		1..1	F	SBADM	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>	The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19461 x_DocumentSubstanceMood (DYNAMIC)			

Item	DT	Card	Conf	Description	Label
└ @negationInd	bl	0..1			
└ h17:templateId	II	1..1			(CDASubstanceAdministration)
└ @root		1..1	F	2.16.840.1.113883.10.12.308	
└ h17:id	II	0..*			(CDASubstanceAdministration)
└ h17:code	CD	0..1			(CDASubstanceAdministration)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.19708 ActSubstanceAdministrationCode (DYNAMIC)			
└ h17:text	ED	0..1			(CDASubstanceAdministration)
└ h17:statusCode	CS	0..1			(CDASubstanceAdministration)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 ActStatus (DYNAMIC)			
└ h17:effectiveTime	TS	0..1			(CDASubstanceAdministration)
└ h17:priorityCode	CE	0..1			(CDASubstanceAdministration)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 Act Priority (DYNAMIC)			















Item	DT	Card	Conf	Description	Label
└ h17:repeatNumber	IVL_INT	0..1			(CDASubstanceAdministration)
└ h17:routeCode	CE	0..1			(CDASubstanceAdministration)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.14581 <i>RouteOfAdministration (DYNAMIC)</i>			
└ h17:approachSiteCode	CD	0..*			(CDASubstanceAdministration)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.1052	
└ h17:doseQuantity	IVL_PQ	0..1			(CDASubstanceAdministration)
└ h17:rateQuantity	IVL_PQ	0..1			(CDASubstanceAdministration)
└ h17:maxDoseQuantity	RTO_PQ_PQ	0..1			(CDASubstanceAdministration)
└ h17:administrationUnitCode	CE	0..1			(CDASubstanceAdministration)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.14570 <i>AdministrableDrugForm (DYNAMIC)</i>			
└ h17:subject		0..1			(CDASubstanceAdministration)
	Contains	2.16.840.1.113883.10.12.320 <i>CDA Subject (Body) (DYNAMIC)</i>			
└ h17:specimen		0..*			(CDASubstanceAdministration)






Item	DT	Card	Conf	Description	Label
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:consumable		1..1			(CDASubstanceAdministration)
└ @typeCode		1..1	F	CSM	
	Contains	2.16.840.1.113883.10.12.312 CDA ManufacturedProduct (DYNAMIC)			
└ h17:performer		0..*			(CDASubstanceAdministration)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDASubstanceAdministration)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			
└ h17:informant		0..*			(CDASubstanceAdministration)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDASubstanceAdministration)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDASubstanceAdministration)
└ @typeCode	cs	1..1	R		

Item	DT	Card	Conf	Description	Label
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 <i>x_ActRelationshipEntryRelationship (DYNAMIC)</i>	
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDASubstanceAdministration)
└ h17:seperatableInd	BL	0..1			(CDASubstanceAdministration)
└ h17:reference		0..*			(CDASubstanceAdministration)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDASubstanceAdministration)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

### 3.2.60 ○ CDA Supply 2.16.840.1.113883.10.12.309 - 2005-09-07 **ref** (from repository: ad1bbr-)

Template	CDA Supply / CDASupply <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.309

<b>Version</b>	valid from 2005-09-07 status <span style="color: green;">●</span> Active		
<b>Classification</b>	CDA Entry Level Template		
<b>Context</b>	Parent nodes of template element with id 2.16.840.1.113883.10.12.309		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA Supply (prototype, directly derived from POCD_RM000040 MIF)		
	Used by 20 templates, Uses 10 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>
	2.16.840.1.113883.10.12.201		CDASection <i>CDA Section</i>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>
<b>Used by / Uses</b>	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
	2.16.840.1.113883.10.12.301		CDAAct <i>CDA Act</i>
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>
	2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>
	2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>

2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07
2.16.840.1.113883.3.1937.99.61.26.10.23		BCCDAAct BC <i>CDA Lab Report Act</i>	2016-04-04 17:56:11
2.16.840.1.113883.3.1937.99.61.26.10.35		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
2.16.840.1.113883.3.1937.99.61.26.10.24		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44

Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.320	Containment	CDASubjectBody	DYNAMIC
2.16.840.1.113883.10.12.322	Containment	CDASpecimen	DYNAMIC
2.16.840.1.113883.10.12.312	Containment	CDAManufacturedProduct	DYNAMIC
2.16.840.1.113883.10.12.323	Containment	CDAPerformerBody	DYNAMIC
2.16.840.1.113883.10.12.318	Containment	CDAAuthorBody	DYNAMIC
2.16.840.1.113883.10.12.319	Containment	CDAinformantBody	DYNAMIC
2.16.840.1.113883.10.12.321	Containment	CDAParticipantBody	DYNAMIC
2.16.840.1.113883.10.12.324	Containment	CDAReference	DYNAMIC
2.16.840.1.113883.10.12.329	Containment	CDAPrecondition	DYNAMIC

Item	DT	Card	Conf	Description	Label
h17:supply					(CDASupply)
└ @classCode		1..1	F	SPLY	
└ @moodCode	cs	1..1	R		
	<b>CONF</b>	The value of @moodCode shall be drawn from value set 2.16.840.1.113883.1.11.19461_x_DocumentSubstanceMood (DYNAMIC)			

Item	DT	Card	Conf	Description	Label
└ h17:templateId	II	1..1			(CDASupply)
└ @root		1..1	F	2.16.840.1.113883.10.12.309	
└ h17:id	II	0..*			(CDASupply)
└ h17:code	CD	0..1			(CDASupply)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:text	ED	0..1			(CDASupply)
└ h17:statusCode	CS	0..1			(CDASupply)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.15933 ActStatus (DYNAMIC)			
└ h17:effectiveTime	TS	0..1			(CDASupply)
└ h17:priorityCode	CE	0..*			(CDASupply)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16866 Act Priority (DYNAMIC)			
└ h17:repeatNumber	IVL_INT	0..1			(CDASupply)




Item	DT	Card	Conf	Description	Label
└ h17:independentInd	BL	0..1			(CDASupply)
└ h17:quantity	PQ	0..1			(CDASupply)
└ h17:expectedUseTime	IVL_TS	0..1			(CDASupply)
└ h17:subject		0..1			(CDASupply)
	Contains	2.16.840.1.113883.10.12.320 CDA Subject (Body) (DYNAMIC)			
└ h17:specimen		0..*			(CDASupply)
	Contains	2.16.840.1.113883.10.12.322 CDA Specimen (DYNAMIC)			
└ h17:product		0..1	R		(CDASupply)
└ @typeCode		0..1	F	PRD	
	Contains	2.16.840.1.113883.10.12.312 CDA ManufacturedProduct (DYNAMIC)			
└ h17:performer		0..*			(CDASupply)
	Contains	2.16.840.1.113883.10.12.323 CDA Performer (Body) (DYNAMIC)			
└ h17:author		0..*			(CDASupply)
	Contains	2.16.840.1.113883.10.12.318 CDA Author (Body) (DYNAMIC)			

Item	DT	Card	Conf	Description	Label
└ h17:informant		0..*			(CDASupply)
	Contains	2.16.840.1.113883.10.12.319 CDA Informant (Body) (DYNAMIC)			
└ h17:participant		0..*			(CDASupply)
	Contains	2.16.840.1.113883.10.12.321 CDA Participant (Body) (DYNAMIC)			
└ h17:entryRelationship		0..*			(CDASupply)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19447 x_ActRelationshipEntryRelationship (DYNAMIC)			
└ @contextConductionInd	bl	0..1			
└ @inversionInd	bl	0..1			
└ @negationInd	bl	0..1			
	Contains	2.16.840.1.113883.10.12.300 CDA Clinical Statement (DYNAMIC)			
└ h17:sequenceNumber	INT	0..1			(CDASupply)
└ h17:seperatableInd	BL	0..1			(CDASupply)

Item	DT	Card	Conf	Description	Label
└ h17:reference		0..*			(CDASupply)
	Contains	2.16.840.1.113883.10.12.324 CDA Reference (DYNAMIC)			
└ h17:precondition		0..*			(CDASupply)
	Contains	2.16.840.1.113883.10.12.329 CDA Precondition (DYNAMIC)			

3.2.61  BC CDA author 2.16.840.1.113883.3.51.60.1.4 - 2016-03-24 21:39:22


<b>Template (internal)</b>	BC CDA author / CDAauthor		
<b>Id</b>	2.16.840.1.113883.3.51.60.1.4		
<b>Version</b>	valid from 2016-03-24 21:39:22 status  Under development		
<b>Classification</b>	CDA Header Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA author (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 3 templates, Uses 2 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>
2.16.840.1.113883.3.51.60.1.5.2	Include	BCDAPerson	
2.16.840.1.113883.3.51.60.1.21	Include	BCCDADevice	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.102 (2005-09-07)		

Item	DT	Card	Conf	Description	Label
h17:author		1..*	M		(CDAauthor)
└ @typeCode	cs	1..1	F	AUT	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:functionCode	CE	0..1			(CDAauthor)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 <i>ParticipationFunction (DYNAMIC)</i>			
└ h17:time	TS	1..1	M		(CDAauthor)
	Constraint	The author/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was dictated by the assignedPerson. In instances where the clinical document is authored by an assignedAuthoringDevice, this date/time represents the time that the document was created by the device. (e.g. ECG auto-interpretation)			
└ h17:assignedAuthor		1..1	M		(CDAauthor)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:id	II	1..*	M		(CDAauthor)
	Constraint	If the author is a Provider, the id elements SHALL conform to section 4.2.1.3.			

Item	DT	Card	Conf	Description	Label	
		If the author is a <i>not</i> a Provider, assignedAuthor/id <b>MAY</b> be a locally assigned identifier				
└ h17:code	CE	0..1			(CDAauthor)	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)		
└ h17:addr	AD	0..*			(CDAauthor)	
└ h17:telecom	TEL	0..*			(CDAauthor)	
Choice min 0 element(s) and max 1 element(s). Elements to choose from:						
<ul style="list-style-type: none"> <li>▪ hl7:assignedPerson</li> <li>▪ hl7:assignedAuthoringDevice</li> <li>▪ hl7:code included from template 2.16.840.1.113883.3.51.60.1.21 <i>BC CDA Device</i> (DYNAMIC)</li> </ul>						
└ h17:assignedPerson		1..1	R		(CDAauthor)	
Included from 2.16.840.1.113883.3.51.60.1.5.2 <i>BC CDA Person</i> (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	PSN		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:name	PN	0..*	R		(CDAauthor)	

Item	DT	Card	Conf	Description	Label	
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				
└ h17:assignedAuthoringDevice		1..1	R		(CDAauthor)	
Included from 2.16.840.1.113883.3.51.60.1.21 BC CDA Device (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	DEV		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:code	CE	0..*			(CDAauthor)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.16040 EntityCode (DYNAMIC)				
└ h17:manufacturerModelName	SC	0..*			(CDAauthor)	
└ h17:softwareName	SC	0..*			(CDAauthor)	

3.2.62 ○ CDA Authorization 2.16.840.1.113883.10.12.114 - 2005-09-07 **ref** (from repository: ad1bbr-)



Template (internal)	CDA Authorization / CDAauthorization <b>ref</b> (from repository: ad1bbr-)
Id	2.16.840.1.113883.10.12.114
Version	valid from 2005-09-07 status  Active
Classification	CDA Header Level Template
Open/Closed	Open (other than defined elements are allowed)

<b>Description</b>		Template CDA Authorization (prototype, directly derived from POCD_RM000040 MIF)			
<b>Used by / Uses</b>		Used by 1 template, Uses 0 templates			
		<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
		2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 BC CDA ClinicalDocument 1 dup	2016-03-31 06:16:19

Item	DT	Card	Conf	Description	Label
h17:authorization		0..*			(CDAauthorization)
└ @typeCode		0..1	F	AUTH	
└ h17:consent		1..1			(CDAauthorization)
└ @classCode		0..1	F	CONS	
└ @moodCode		0..1	F	EVN	
└ h17:id	II	0..*			(CDAauthorization)
└ h17:code	CE	0..1			(CDAauthorization)
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	
└ h17:statusCode	CS	1..1	R		(CDAauthorization)
└ @code		1..1	F	completed	

3.2.63  CDA componentOf 2.16.840.1.113883.10.12.113 - 2005-09-07  (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA componentOf / CDAcomponentOf  (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.113		
<b>Version</b>	valid from 2005-09-07 status  Active		
<b>Classification</b>	CDA Header Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA componentOf (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 1 template, Uses 3 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 BC CDA ClinicalDocument 1 dup
			Version
			2016-03-31 06:16:19
<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
2.16.840.1.113883.10.12.153	Containment	CDAAssignedEntity	DYNAMIC
2.16.840.1.113883.10.12.317	Containment	CDAPlace	DYNAMIC
2.16.840.1.113883.10.12.151	Containment	CDAOrganization	DYNAMIC

Item	DT	Card	Conf	Description	Label
h17:componentOf		0..1			(CDAcomponentOf)
└ @typeCode		0..1	F	COMP	
└ h17:encompassingEncounter		1..1			(CDAcomponentOf)
└ @classCode		0..1	F	ENC	




Item	DT	Card	Conf	Description	Label	
└ @moodCode		0..1	F	EVN		
└ h17:id	II	0..*			(CDAcomponentOf)	
└ h17:code	CE	0..1			(CDAcomponentOf)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode (DYNAMIC)</i>				
└ h17:effectiveTime	IVL_TS	1..1	R		(CDAcomponentOf)	
└ h17:dischargeDispositionCode	CE	0..1			(CDAcomponentOf)	
	CONF	shall be drawn from concept domain "EncounterDischargeDisposition"				
└ h17:responsibleParty		0..1			(CDAcomponentOf)	
└ @typeCode		0..1	F	RESP		
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
└ h17:encounterParticipant		0..*			(CDAcomponentOf)	
└ @typeCode	cs	1..1	R			

Item	DT	Card	Conf	Description	Label	
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19600 <i>x_EncounterParticipant (DYNAMIC)</i>				
└ h17:time	IVL_TS	0..1			(CDAcomponentOf)	
└ h17:assignedEntity		1..1			(CDAcomponentOf)	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
└ h17:location		0..1			(CDAcomponentOf)	
└ @typeCode		0..1	F	LOC		
└ h17:healthCareFacility		1..1			(CDAcomponentOf)	
└ @classCode		0..1	F	SDLOC		
└ h17:id	II	0..*			(CDAcomponentOf)	
└ h17:code	CE	0..1			(CDAcomponentOf)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.17660 <i>ServiceDeliveryLocationRoleType (DYNAMIC)</i>				
└ h17:location		0..1			(CDAcomponentOf)	
	Contains	2.16.840.1.113883.10.12.317 CDA Place (DYNAMIC)				

Item	DT	Card	Conf	Description	Label
└ h17:serviceProviderOrganization		0..1			(CDAcomponentOf)
	Contains	2.16.840.1.113883.10.12.151 CDA Organization (DYNAMIC)			

3.2.64  BC CDA componentOf 2.16.840.1.113883.3.51.60.1.11 - 2016-03-27 09:09:45

<b>Template (internal)</b>	BC CDA componentOf / CDAcomponentOf				
<b>Id</b>	2.16.840.1.113883.3.51.60.1.11				
<b>Version</b>	valid from 2016-03-27 09:09:45 status  Under development				
<b>Classification</b>	CDA Header Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA componentOf (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 3 templates, Uses 1 template				
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>		<b>Version</b>
	2.16.840.1.113883.10.20.19		BCCDAclinicalDocumentBCUnstrucBody <i>BC CDA ClinicalDocumentBCUnstrucBody</i>		2016-04-03 21:54:30
	2.16.840.1.113883.3.51.60.2.0		BCCDAclinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>		2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAclinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>		2016-04-02 11:52:37
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>		<b>Version</b>
	2.16.840.1.113883.10.12.153	Containment	CDAAssignedEntity		DYNAMIC
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.113 (2005-09-07)				


  

Item	DT	Card	Conf	Description	Label
h17:componentOf		0..1			(CDAcomponentOf)

Item	DT	Card	Conf	Description	Label	
└ @typeCode	cs	1..1	F	COMP		
└ h17:encompassingEncounter		1..1	R		(CDAcomponentOf)	
└ @classCode	cs	1..1	F	ENC		
└ @moodCode	cs	1..1	F	EVN		
└ h17:id	II	0..*			(CDAcomponentOf)	
└ h17:code	CE	0..1			(CDAcomponentOf)	
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.13955 <i>ActEncounterCode</i> (DYNAMIC)				
└ h17:effectiveTime	IVL_TS	1..1	R		(CDAcomponentOf)	
└ h17:responsibleParty		0..1			(CDAcomponentOf)	
└ @typeCode	cs	1..1	F	RESP		
	Contains	2.16.840.1.113883.10.12.153 <i>CDA AssignedEntity</i> (DYNAMIC)				
└ h17:encounterParticipant		0..*			(CDAcomponentOf)	

Item	DT	Card	Conf	Description	Label
└ @typeCode	cs	1..1	R		
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19600_x_EncounterParticipant (DYNAMIC)			
	Constraint	<b>MAY</b> contain zero or more [0..*] encounterParticipant elements . If present, the encounterParticipant/assignedEntity element <b>SHALL</b> have at least one of assignedPerson or representedOrganization element present.			
└ h17:time	IVL_TS	0..1			(CDAcomponentOf)
└ h17:assignedEntity		1..1	R		(CDAcomponentOf)
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			


3.2.65  BC CDA custodian 2.16.840.1.113883.3.51.60.1.6 - 2016-03-24 21:59:04

Template (internal)	BC CDA custodian / CDAcustodian		
Id	2.16.840.1.113883.3.51.60.1.6		
Version	valid from 2016-03-24 21:59:04 status  Under development		
Classification	CDA Header Level Template		
Open/Closed	Open (other than defined elements are allowed)		
Description	Template CDA custodian (prototype, directly derived from POCD_RM000040 MIF)		
Used by / Uses	Used by 3 templates, Uses 0 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader
			<b>Version</b>
			2016-04-03 21:54:30
			2016-04-03 18:54:58

		2.16.840.1.113883.3.51.60.2.1	BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult		2016-04-02 11:52:37
<b>Relationship</b>		Specialization: template 2.16.840.1.113883.10.12.104 (2005-09-07)			
Item	DT	Card	Conf	Description	Label
h17:custodian		1..1	M		(CDAcustodian)
└ @typeCode	cs	1..1	F	CST	
└ h17:assignedCustodian		1..1	M		(CDAcustodian)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:representedCustodianOrganization		1..1	M		(CDAcustodian)
└ @classCode	cs	1..1	F	ORG	
└ @determinerCode	cs	1..1	F	INSTANCE	
└ h17:id	II	1..1	M		(CDAcustodian)
	<b>Constraint</b>	<p>a.If the clinical document is generated from a Health Authority, this id SHALL contain the root OID of the Health Authority, and the facility id shall be used as the extension.</p> <p>b.If the clinical document is generated from an EMR, this id SHALL NOT contain the root OID of a Health Authority or of the BC Ministry of Health.</p>			


Item	DT	Card	Conf	Description	Label
└ h17:name	ON	0..1			(CDAcustodian)

3.2.66  BC CDA dataEnterer 2.16.840.1.113883.3.51.60.1.7 - 2016-03-26 17:50:21

<b>Template (internal)</b>	BC CDA dataEnterer / CDAdataEnterer				
<b>Id</b>	2.16.840.1.113883.3.51.60.1.7				
<b>Version</b>	valid from 2016-03-26 17:50:21 status  Under development				
<b>Classification</b>	CDA Header Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA dataEnterer (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 3 templates, Uses 1 template				
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>		<b>Version</b>
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody <i>BC CDA ClinicalDocumentBCUnstrucBody</i>		2016-04-03 21:54:30
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>		2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>		2016-04-02 11:52:37
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>		<b>Version</b>
	2.16.840.1.113883.3.51.60.1.7.1	Containment	CDAAssignedEntity		DYNAMIC
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.103 (2005-09-07)				
<b>Item</b>	<b>DT</b>	<b>Card</b>	<b>Conf</b>	<b>Description</b>	<b>Label</b>
h17:dataEnterer		0..1			(CDAdataEnterer)
└ @typeCode	cs	1..1	F	ENT	

Item	DT	Card	Conf	Description	Label	
└ @contextControlCode	cs	1..1	F	OP		
	Constraint	if dataEnterer is not the same as the author, dataEnterer <b>SHOULD</b> be present				
└ h17:time	TS	1..1	M		(CDAdataEnterer)	
	Constraint	The dataEnterer/time.value <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute. If more precise than the day, <b>SHALL</b> include a time zone offset. This represents the date/time that the clinical document was transcribed by the dataEnterer.				
└ h17:assignedEntity		1..1	M		(CDAdataEnterer)	
	Contains	2.16.840.1.113883.3.51.60.1.7.1 BC CDA AssignedEntity (DYNAMIC)				

3.2.67  BC CDA documentationOf 2.16.840.1.113883.3.51.60.1.10 - 2016-03-27 09:05:07


Template (internal)	BC CDA documentationOf / CDAdocumentationOf		
Id	2.16.840.1.113883.3.51.60.1.10		
Version	valid from 2016-03-27 09:05:07 status  Under development		
Classification	CDA Header Level Template		
Open/Closed	Open (other than defined elements are allowed)		
Description	Template CDA documentationOf (prototype, directly derived from POCD_RM000040 MIF)		
Used by / Uses	Used by 3 templates, Uses 1 template		
	Used by Template id	as	Name
	2.16.840.1.113883.10.20.19		BCCDAclinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody
	2.16.840.1.113883.3.51.60.2.0		BCCDAclinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader
			Version
			2016-04-03 21:54:30
			2016-04-03 18:54:58



		2.16.840.1.113883.3.51.60.2.1	BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult		2016-04-02 11:52:37
<b>Uses Template id</b>		<b>as</b>	<b>Name</b>		<b>Version</b>
		2.16.840.1.113883.10.12.153	Containment	CDAAssignedEntity	DYNAMIC
<b>Relationship</b>		Specialization: template 2.16.840.1.113883.10.12.110 (2005-09-07)			
Item	DT	Card	Conf	Description	Label
h17:documentationOf		1..*	R		(CDAdocumentationOf)
└ @typeCode	cs	1..1	F	DOC	
	<b>Constraint</b>	documentationOf/serviceEvent <b>MAY</b> be present. Where present, serviceEvent <b>SHALL</b> conform to the requirements specified in the general BC header definition.			
└ h17:serviceEvent		1..1	M		(CDAdocumentationOf)
└ @classCode	cs	1..1	F	ACT	
└ @moodCode	cs	1..1	F	EVN	
└ h17:id	II	0..*			(CDAdocumentationOf)
└ h17:code	CE	0..1	R		(CDAdocumentationOf)
	<b>Constraint</b>	The value of ServiceEvent/code <b>SHOULD</b> be from the SNOMED CT ( codeSystem 2.16.840.1.113883.6.96) ValueSet Procedure 2.16.840.1.113883.3.88.12.80.28 <b>DYNAMIC</b> , or the value of ServiceEvent/code <b>MAY</b> be from ICD10-CA ( codeSystem 2.16.840.1.113881.6.94 ) or CCI ( codeSystem 2.16.840.1.113883.6.94 ).			

Item	DT	Card	Conf	Description	Label
└ @codeSystem		1..1	F	2.16.840.1.113883.3.88.12.80.28	
└ h17:effectiveTime	IVL_TS	1..1	M		(CDAdocumentationOf)
└ h17:performer		0..*			(CDAdocumentationOf)
└ @typeCode	cs	1..1	R		
	CONF	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.19601 x_ServiceEventPerformer (DYNAMIC)			
└ h17:functionCode	CE	0..1			(CDAdocumentationOf)
	CONF	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 ParticipationFunction (DYNAMIC)			
└ h17:assignedEntity		1..1	R		(CDAdocumentationOf)
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			


3.2.68  BC CDA inFulfillmentOf 2.16.840.1.113883.3.51.60.1.12 - 2016-03-27 09:03:45

Template (internal)	BC CDA inFulfillmentOf / CDAinFulfillmentOf
Id	2.16.840.1.113883.3.51.60.1.12
Version	valid from 2016-03-27 09:03:45 status  Under development
Classification	CDA Header Level Template
Open/Closed	Open (other than defined elements are allowed)
Description	Template CDA inFulfillmentOf (prototype, directly derived from POCD_RM000040 MIF)

		Used by 3 templates, Uses 0 templates			
Used by / Uses	Used by Template id	as	Name	Version	
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody BC CDA ClinicalDocumentBCUnstrucBody	2016-04-03 21:54:30	
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader BC CDA ClinicalDocumentBCHeader	2016-04-03 18:54:58	
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 BC CDA ClinicalDocumentBCLabResult	2016-04-02 11:52:37	
Relationship		Specialization: template 2.16.840.1.113883.10.12.109 (2005-09-07)			
Item	DT	Card	Conf	Description	Label
h17:inFulfillmentOf		0..*			(CDAinFulfillmentOf)
└ @typeCode	cs	1..1	F	FLFS	
				<p>As per the XD-LAB specification, the inFulfillmentOf/order element <b>MAY</b> be present and represents the Placer Order (HL7 V2: ORC-2) or the Placer Group (HL7 V2: ORC-4) that was fulfilled, the identifier of which is carried in inFulfillmentOf/order/id. When present, these elements conform to the constraints described in the general header section of this guide.</p> <p><b>Constraint</b></p> <p>If the inFulfillmentOf/order element is present, it SHALL contain exactly one [1..1] statusCode (HL7 V2: ORC-5), which represents the status code of the order. Therefore, if present, code.codeSystem SHALL contain "statusCode" and code.code SHALL contain "completed," "active," or "aborted."</p>	
└ h17:order		1..1	R		(CDAinFulfillmentOf)
└ @classCode	cs	0..1	F	ACT	

Item	DT	Card	Conf	Description	Label
└ @moodCode	cs	1..1	F	RQO	
└ h17:id	II	1..*	R		(CDAinFulfillmentOf)
└ h17:code	CE	0..1			(CDAinFulfillmentOf)
	<b>Constraint</b>	inFulfillmentOf/order element <b>MAY</b> contain one [0..1] code element. If present, code SHALL contain the status code of the order. Therefore, if present, code.codeSystem SHALL contain "statusCode" and code.code SHALL contain "completed," "active," or "aborted."			
└ @codeSystem		1..1	F	2.16.840.1.113883.5.4 (Act Code)	

3.2.69 ○ CDA Informant 2.16.840.1.113883.10.12.154 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA Informant / CDAinformant <b>ref</b> (from repository: ad1bbr-)		
<b>Id</b>	2.16.840.1.113883.10.12.154		
<b>Version</b>	valid from 2005-09-07 status  Active		
<b>Classification</b>	CDA Section Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA Informant (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 1 template, Uses 2 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 BC CDA ClinicalDocument 1 dup
<b>Uses Template id</b>	<b>as</b>	<b>Name</b>	
			Version
			2016-03-31 06:16:19
















	2.16.840.1.113883.10.12.153			Containment	CDAAssignedEntity		DYNAMIC
	2.16.840.1.113883.10.12.316			Containment	CDARelatedEntity		DYNAMIC




  

Item	DT	Card	Conf	Description	Label	
h17:informant		0..*			(CDAinformant)	
└ @typeCode		0..1	F	INF		
└ @contextControlCode		0..1	F	OP		
Choice min 1 element(s) and max 1 element(s). Elements to choose from:						
<ul style="list-style-type: none"> <li>h17:assignedEntity containing hl7:id from template CDA AssignedEntity (DYNAMIC)</li> <li>h17:relatedEntity containing hl7:code from template CDA RelatedEntity (DYNAMIC)</li> </ul>						
└ h17:assignedEntity					(CDAinformant)	
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)				
└ h17:relatedEntity					(CDAinformant)	
	Contains	2.16.840.1.113883.10.12.316 CDA RelatedEntity (DYNAMIC)				

3.2.70  CDA Informant (Body) 2.16.840.1.113883.10.12.319 - 2005-09-07 **ref** (from repository: ad1bbr-)

<b>Template (internal)</b>	CDA Informant (Body) / CDAinformantBody <b>ref</b> (from repository: ad1bbr-)
<b>Id</b>	2.16.840.1.113883.10.12.319
<b>Version</b>	valid from 2005-09-07 status  Active
<b>Classification</b>	CDA Entry Level Template


Open/Closed	Open (other than defined elements are allowed)			
Description	Template CDA Informant Body (prototype, directly derived from POCD_RM000040 MIF)			
Used by / Uses	Used by 20 templates, Uses 2 templates			
	Used by Template id	as	Name	Version
	2.16.840.1.113883.10.12.201	Containment	CDASection <i>CDA Section</i>	2005-09-07
	2.16.840.1.113883.3.1937.99.61.26.10.17		BCCDAClinicalDocument1 <i>BC CDA ClinicalDocument 1 dup</i>	2016-03-31 06:16:19
	2.16.840.1.113883.3.1937.99.61.26.10.20		BCCDAClinicalDocument <i>BC CDA ClinicalDocument dup</i>	2016-04-02 22:10:47
	2.16.840.1.113883.3.1937.99.61.26.10.22		BCCDAStructuredBody <i>BCCDA StructuredBody</i>	2016-04-04 16:51:10
	2.16.840.1.113883.3.1937.99.61.26.10.33		BCLaboratoryReportItemSection <i>BC Laboratory Reporty Item Section</i>	2016-04-05 02:10:22
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>	2016-04-03 18:54:58
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>	2016-04-02 11:52:37
	2.16.840.1.113883.10.12.301	Containment	CDAAct <i>CDA Act</i>	2005-09-07
	2.16.840.1.113883.10.12.300		CDAClinicalStatement <i>CDA Clinical Statement</i>	2005-09-07
	2.16.840.1.113883.10.12.302		CDAEncounter <i>CDA Encounter</i>	2005-09-07
	2.16.840.1.113883.10.12.303		CDAObservation <i>CDA Observation</i>	2005-09-07
	2.16.840.1.113883.10.12.304		CDAObservationMedia <i>CDA ObservationMedia</i>	2005-09-07
	2.16.840.1.113883.10.12.305		CDAOrganizer <i>CDA Organizer</i>	2005-09-07
2.16.840.1.113883.10.12.306		CDAProcedure <i>CDA Procedure</i>	2005-09-07	
2.16.840.1.113883.10.12.307		CDARegionOfInterest <i>CDA RegionOfInterest</i>	2005-09-07	
2.16.840.1.113883.10.12.308		CDASubstanceAdministration <i>CDA SubstanceAdministration</i>	2005-09-07	
2.16.840.1.113883.10.12.309		CDASupply <i>CDA Supply</i>	2005-09-07	

2.16.840.1.113883.3.1937.99.61.26.10.23 	BCCDAAct BC CDA Lab Report Act	2016-04-04 17:56:11	
2.16.840.1.113883.3.1937.99.61.26.10.35 	BCLaboratoryReportItemSection1 BC Laboratory Report Item Section	2016-04-05 02:22:00	
2.16.840.1.113883.3.1937.99.61.26.10.24 	BCCDALabResultSpecialtyStructuredBody BC CDA LabResultSpecialtyStructuredBody	2016-04-05 00:27:44	
Uses Template id	as	Name	Version
2.16.840.1.113883.10.12.153	Containment	CDAAssignedEntity	DYNAMIC
2.16.840.1.113883.10.12.316	Containment	CDARelatedEntity	DYNAMIC

Item	DT	Card	Conf	Description	Label
@typeCode		0..1	F	INF	
@contextControlCode		0..1	F	OP	
Choice min 1 element(s) and max 1 element(s). Elements to choose from:					
<ul style="list-style-type: none"> <li>hl7:assignedEntity containing hl7:id from template CDA AssignedEntity (DYNAMIC)</li> <li>hl7:relatedEntity containing hl7:code from template CDA RelatedEntity (DYNAMIC)</li> </ul>					
└ hl7:assignedEntity					(CDAinformantBody)
	Contains	2.16.840.1.113883.10.12.153 CDA AssignedEntity (DYNAMIC)			
└ hl7:relatedEntity					(CDAinformantBody)
	Contains	2.16.840.1.113883.10.12.316 CDA RelatedEntity (DYNAMIC)			

**3.2.71  BC CDA informationRecipient 2.16.840.1.113883.3.51.60.1.5 - 2016-03-24 21:50:27**

<b>Template (internal)</b>	BC CDA informationRecipient / CDAinformationRecipient
----------------------------	---

<b>Id</b>	2.16.840.1.113883.3.51.60.1.5		
<b>Version</b>	valid from 2016-03-24 21:50:27 status  Under development		
<b>Classification</b>	CDA Header Level Template		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	Template CDA informationRecipient (prototype, directly derived from POCD_RM000040 MIF)		
<b>Used by / Uses</b>	Used by 3 templates, Uses 2 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.10.20.19		BCCDAClinicalDocumentBCUnstrucBody <i>BC CDA ClinicalDocumentBCUnstrucBody</i>
	2.16.840.1.113883.3.51.60.2.0		BCCDAClinicalDocumentBCHeader <i>BC CDA ClinicalDocumentBCHeader</i>
	2.16.840.1.113883.3.51.60.2.1		BCCDAClinicalDocument2 <i>BC CDA ClinicalDocumentBCLabResult</i>
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>
2.16.840.1.113883.3.51.60.1.5.2	Include	BCDAPerson	
2.16.840.1.113883.3.51.60.1.5.1	Include	CDAOrganization	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.105 (2005-09-07)		

Item	DT	Card	Conf	Description	Label
hl7:informationRecipient		0..*			(CDAinformationRecipient)

└ @typeCode

cs 1..1 R

<b>Constraint</b>	<p>informationRecipient <b>SHALL</b> have the attribute typeCode which <b>SHALL</b> be either “ PRCP ” ( primary recipient ) or “ TRC ” ( secondary recipient ), from HL7 Value Set x_InformationRecipient.</p> <p>There <b>SHALL</b> be at least one [1..*] primary recipient (“ PRCP ”).</p>
-------------------	--



Item	DT	Card	Conf	Description	Label
└ h17:intendedRecipient		1..1	R		(CDAinformationRecipient)
└ @classCode	cs	1..1	F	ASSIGNED	
└ h17:id	II	1..2	R		(CDAinformationRecipient)
	Constraint	<p>If the informationRecipient is a Provider, the id elements SHALL conform to section 4.2.1.3.</p> <p>If the informationRecipient is a <i>not</i> a Provider, intendedRecipient/id.extension <b>MAY</b> be a locally assigned identifier</p>			
└ h17:addr	AD	0..*			(CDAinformationRecipient)
	Constraint	If present, intendedRecipient/addr <b>SHALL</b> conform to the restrictions for the described in common elements for addresses.			
└ h17:telecom	TEL	0..*			(CDAinformationRecipient)
	Constraint	If present, telecom <b>SHALL</b> conform to the restrictions for the pan-Canadian data type flavor TEL . PHONE or TEL . EMAIL			
└ h17:informationRecipient		1..1	R		(CDAinformationRecipient)

Included from 2.16.840.1.113883.3.51.60.1.5.2 BC CDA Person (DYNAMIC) 0..\*


Item	DT	Card	Conf	Description	Label	
└ @classCode	cs	1..1	F	PSN		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:name	PN	0..*	R		(CDAinformationRecipient)	
	Constraint	assignedEntity/assignedPerson.name element <b>SHALL</b> conform to the constraints in the common section on names				
└ h17:receivedOrganization		0..1			(CDAinformationRecipient)	
Included from 2.16.840.1.113883.3.51.60.1.5.1 BC CDA Organization (DYNAMIC) 0..*						
└ @classCode	cs	1..1	F	ORG		
└ @determinerCode	cs	1..1	F	INSTANCE		
└ h17:id	II	0..*	R		(CDAinformationRecipient)	
└ h17:name	ON	0..*	R		(CDAinformationRecipient)	

3.2.72  BC CDA legalAuthenticator 2.16.840.1.113883.3.51.60.1.8.1 - 2016-03-26 00:04:22

Template (internal)	BC CDA legalAuthenticator / CDALegalAuthenticator
Id	2.16.840.1.113883.3.51.60.1.8.1


<b>Version</b>	valid from 2016-03-26 00:04:22 status <span style="color: yellow;">●</span> Under deveopment				
<b>Classification</b>	CDA Header Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA legalAuthenticator (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 0 templates, Uses 1 template				
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>		<b>Version</b>
	2.16.840.1.113883.3.51.60.1.7.1	Containment	CDAAssignedEntity		DYNAMIC
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.106 (2005-09-07)				
<b>Item</b>	<b>DT</b>	<b>Card</b>	<b>Conf</b>	<b>Description</b>	<b>Label</b>
h17:legalAuthenticator		0..*			(CDAlegalAuthenticator)
└ @typeCode	cs	1..1	F	LA	
└ @contextControlCode	cs	1..1	F	OP	
└ h17:time	TS	1..1	R		(CDAlegalAuthenticator)
	<b>Constraint</b>	time <b>SHALL</b> be precise to the day and <b>SHOULD</b> be precise to the minute and, if more precise than the day, <b>SHALL</b> include a time zone offset.			
└ h17:signatureCode	CS	1..1	R		(CDAlegalAuthenticator)
└ h17:assignedEntity		1..1	M		(CDAlegalAuthenticator)
	Contains	2.16.840.1.113883.3.51.60.1.7.1 BC CDA AssignedEntity (DYNAMIC)			

3.2.73  BC CDA participant 2.16.840.1.113883.3.51.60.1.9 - 2016-03-27 09:01:10

<b>Template (internal)</b>	BC CDA participant / CDAParticipant				
<b>Id</b>	2.16.840.1.113883.3.51.60.1.9				
<b>Version</b>	valid from 2016-03-27 09:01:10 status  Under developoment				
<b>Classification</b>	CDA Header Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA participant (prototype, directly derived from POCD_RM000040 MIF)				
<b>Used by / Uses</b>	Used by 0 templates, Uses 2 templates				
	<b>Uses Template id</b>	<b>as</b>	<b>Name</b>		<b>Version</b>
	2.16.840.1.113883.3.51.60.1.5.2	Containment	BCDAPerson		DYNAMIC
2.16.840.1.113883.3.51.60.1.5.1	Containment	CDAOrganization		DYNAMIC	
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.108 (2005-09-07)				
<b>Item</b>	<b>DT</b>	<b>Card</b>	<b>Conf</b>	<b>Description</b>	<b>Label</b>
h17:participant		0..*			(CDAParticipant)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>	The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.10901 <i>ParticipationType (DYNAMIC)</i>			
└ @contextControlCode	cs	1..1	F	OP	
└ h17:functionCode	CE	0..1			(CDAParticipant)
	<b>CONF</b>	The value of @code shall be drawn from value set 2.16.840.1.113883.1.11.10267 <i>ParticipationFunction (DYNAMIC)</i>			

Item	DT	Card	Conf	Description	Label	
└ h17:time	IVL_TS	0..1			(CDAparticipant)	
└ h17:associatedEntity		1..1	R		(CDAparticipant)	
└ @classCode	cs	1..1	R			
	CONF	The value of @classCode shall be drawn from value set 2.16.840.1.113883.1.11.19313 <i>RoleClassAssociative (DYNAMIC)</i>				
└ h17:id	II	0..*			(CDAparticipant)	
└ h17:code	CE	0..1			(CDAparticipant)	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.111 (Role Code)		
└ h17:addr	AD	0..*			(CDAparticipant)	
└ h17:telecom	TEL	0..*			(CDAparticipant)	
└ h17:associatedPerson		0..1			(CDAparticipant)	
	Contains	2.16.840.1.113883.3.51.60.1.5.2 <i>BC CDA Person (DYNAMIC)</i>				
└ h17:scopingOrganization		0..1			(CDAparticipant)	
	Contains	2.16.840.1.113883.3.51.60.1.5.1 <i>BC CDA Organization (DYNAMIC)</i>				

3.2.74  BC CDA relatedDocument 2.16.840.1.113883.3.51.60.2.1 - 2016-03-27 09:02:13



<b>Template (internal)</b>	BC CDA relatedDocument / CDARelatedDocument				
<b>Id</b>	2.16.840.1.113883.3.51.60.2.1				
<b>Version</b>	valid from 2016-03-27 09:02:13 status  Under development				
<b>Classification</b>	CDA Header Level Template				
<b>Open/Closed</b>	Open (other than defined elements are allowed)				
<b>Description</b>	Template CDA relatedDocument (prototype, directly derived from POCD_RM000040 MIF)				
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.111 (2005-09-07)				



  

Item	DT	Card	Conf	Description	Label
h17:relatedDocument		0..*			(CDARelatedDocument)
└ @typeCode	cs	1..1	R		
	<b>CONF</b>			The value of @typeCode shall be drawn from value set 2.16.840.1.113883.1.11.11610 x_ActRelationshipDocument (DYNAMIC)	
└ h17:parentDocument		1..1	R		(CDARelatedDocument)
└ @classCode	cs	0..1	F	DOCCLIN	
└ @moodCode	cs	0..1	F	EVN	
└ h17:id	II	1..*	R		(CDARelatedDocument)
└ h17:code	CD	0..1			(CDARelatedDocument)



Item	DT	Card	Conf	Description	Label
└ @codeSystem		1..1	F	2.16.840.1.113883.6.1 (Logical Observation Identifier Names and Codes)	
└ h17:text	ED	0..1			(CDArelatedDocument)
└ h17:setId	II	0..1			(CDArelatedDocument)
└ h17:versionNumber	INT	0..1			(CDArelatedDocument)

3.2.75 ○ Case Identifier 1.3.6.1.4.1.19376.1.3.1.1.2 - 2008-08-08 **ref** (from repository: iheptv-)






<b>Template</b>	Case Identifier / CaseIdentifier <b>ref</b> (from repository: iheptv-)			
<b>Id</b>	1.3.6.1.4.1.19376.1.3.1.1.2			
<b>Version</b>	valid from 2008-08-08 status  Under pre-publication review			
<b>Classification</b>	CDA Entry Level Template			
<b>Context</b>	Parent nodes of template element with id 1.3.6.1.4.1.19376.1.3.1.1.2			
<b>Open/Closed</b>	Open (other than defined elements are allowed)			
<b>Description</b>	<p>Case Identification, when present, SHALL be recorded as an &lt;observation&gt; in an &lt;entryRelationship&gt; under the Notification Organizer as demonstrated in the figure below. Case Identification SHALL be present when dictated by local case identification reporting requirements.</p> <p>See also IHE PCC Wiki Content</p>			
<b>Used by / Uses</b>	Used by 4 templates, Uses 0 templates			
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>	<b>Version</b>
	2.16.840.1.113883.3.1937.99.61.26.10.29	Containment	BCNotificationOrganizer <i>BC Notification Organizer</i>	2016-04-05 01:52:19
	2.16.840.1.113883.3.1937.99.61.26.10.25 		BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43

	2.16.840.1.113883.3.1937.99.61.26.10.35 	BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
	2.16.840.1.113883.3.1937.99.61.26.10.24 	BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.303 (2005-09-07)		
<b>Example</b>	<pre> &lt;observation classCode="CASE" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.1.2"/&gt;   &lt;id extension="SALM_83747" root="1.3.6.1.4.1.19376.1.3.4"/&gt;   &lt;code code="416341003" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" displayName="Case Started"/&gt;   &lt;statusCode code="completed"/&gt;   &lt;effectiveTime value="20080408000000.0000-0400"/&gt;   &lt;value xsi:type="CE" code="27268008" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT"   displayName="Salmonella"/&gt; &lt;/observation&gt; </pre>		
	No elements, attributes, includes, or choices in this template definition.		

### 3.2.76 Laboratory Observation 1.3.6.1.4.1.19376.1.3.1.6 - 2008-08-08 (from repository: iheptv-)

<b>Template</b>	Laboratory Observation / LaboratoryObservation  (from repository: iheptv-)
<b>Id</b>	1.3.6.1.4.1.19376.1.3.1.6
<b>Version</b>	valid from 2008-08-08 status  Under pre-publication review
<b>Classification</b>	CDA Entry Level Template
<b>Context</b>	Parent nodes of template element with id 1.3.6.1.4.1.19376.1.3.1.6
<b>Open/Closed</b>	Open (other than defined elements are allowed)
<b>Description</b>	<p>The document SHALL contain at least one Laboratory Observation (See REFERENCE) under the Specimen Act of each Laboratory Data Processing Entry (See REFERENCE). The Laboratory Observation SHALL record a single laboratory observation in the document, either standalone or as part of a battery. It should be distinguished from the PCC Simple Observation template.</p> <p>See also IHE PCC Wiki Content</p>



Used by / Uses	Used by 6 templates, Uses 2 templates			
	Used by Template id	as	Name	Version
	1.3.6.1.4.1.19376.1.3.1.6	Containment	LaboratoryObservation <i>Laboratory Observation</i>	2008-08-08
	2.16.840.1.113883.3.1937.99.61.26.10.26 		BCLaboratoryBatteryOrganizer <i>BC Laboratory Battery Organizer</i>	2016-04-05 01:44:00
	2.16.840.1.113883.3.1937.99.61.26.10.25 		BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43
	2.16.840.1.113883.3.1937.99.61.26.10.35 		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00
	2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
2.16.840.1.113883.3.1937.99.61.26.10.28 		BCLaboratoryObservation <i>BC Laboratory Observation</i>	2016-04-05 01:50:49	
	Uses Template id	as	Name	Version
	1.3.6.1.4.1.19376.1.5.3.1.4.2	Containment	AnnotationComment	DYNAMIC
Relationship	Specialization: template 2.16.840.1.113883.10.12.303 (2005-09-07)			
Example	<pre> &lt;observation classCode="OBS" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.6"/&gt;   &lt;id root=" " extension=" "/&gt;   &lt;code code="10912-4" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Lead Measurement, Quantitative"&gt;     &lt;originalText&gt;       &lt;reference value="pbTest"/&gt;     &lt;/originalText&gt;   &lt;/code&gt;   &lt;statusCode code="completed"/&gt;   &lt;effectiveTime value="20071108000000.0000-0500"/&gt;   &lt;value xsi:type="PQ" unit="mg/dL" value="6.4"/&gt;   &lt;interpretationCode code="H" codeSystem="2.16.840.1.113883.5.83"/&gt;   &lt;methodCode code=" " codeSystem=" " codeSystemName=" "/&gt; </pre>			

```
<specimen typeCode="SPC">
  <specimenRole classCode="SPEC">
    <id extension="555847399003" root="1.3.6.1.4.1.19376.1.3.4"/>
    <specimenPlayingEntity>
      <code code="BLD" codeSystem="2.16.840.1.113883.5.129" codeSystemName="HL7" displayName="Blood"/>
    </specimenPlayingEntity>
  </specimenRole>
</specimen>
<performer typeCode="PRF">
  <templateId root="1.3.6.1.4.1.19376.1.3.3.1.7"/>
  <!-- ... -->
</performer>
<author typeCode="AUT">
  <!-- ... -->
</author>
<participant typeCode="AUTHEN">
  <templateId root="1.3.6.1.4.1.19376.1.3.3.1.5"/>
  <!-- ... -->
</participant>
<participant typeCode="RESP">
  <!-- ... -->
</participant>
<participant typeCode="DEV">
  <!-- ... -->
</participant>
<entryRelationship typeCode="COMP">
  <act classCode="ACT" moodCode="EVN">
    <templateId root="2.16.840.1.113883.10.20.1.40"/>
    <templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/>
    <code code="48767-8" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Annotation Comment"/>
  </act>
</entryRelationship>
</entry>
```

```
<text>
  <reference value="pbTestComment"/>
</text>
<statusCode code="completed"/>
</act>
</entryRelationship>
<entryRelationship typeCode="REFR">
  <sequenceNumber value="1"/>
  <observation classCode="OBS" moodCode="EVN">
    <templateId root="1.3.6.1.4.1.19376.1.3.1.6"/>
    <code code="10912-4" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Lead Measurement, Quantitative">
      <originalText>
        <reference value="pbTest"/>
      </originalText>
    </code>
    <statusCode code="completed"/>
    <effectiveTime value="20071101000000.0000-0500"/>
    <value xsi:type="PQ" unit="mg/dL" value="8.7"/>
    <interpretationCode code="H" codeSystem="2.16.840.1.113883.5.83"/>
    <entryRelationship typeCode="COMP">
      <act classCode="ACT" moodCode="EVN">
        <templateId root="2.16.840.1.113883.10.20.1.40"/>
        <templateId root="1.3.6.1.4.1.19376.1.5.3.1.4.2"/>
        <code code="48767-8" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="Annotation Comment"/>
        <text>
          <reference value="pbTestComment"/>
        </text>
        <statusCode code="completed"/>
      </act>
```

```

</entryRelationship>
</observation>
</entryRelationship>
<referenceRange typeCode="REFV">

  <observationRange classCode="OBS" moodCode="EVN.CRT">

    <value xsi:type="IVL_PQ">

      <low value="0.0" unit="mg/dL"/>

      <high value="5.0" unit="mg/dL"/>

    </value>
    <interpretationCode code="N" codeSystem="2.16.840.1.113883.5.83"/>

  </observationRange>
  <lab:precondition typeCode="PRCN">

    <lab:criterion classCode="COND">

      <lab:code code="AGE"/>

      <lab:value xsi:type="IVL_PQ">

        <lab:low value="35" unit="Y"/>

        <lab:high value="55" unit="Y"/>

      </lab:value>
    </lab:criterion>
  </lab:precondition>
</referenceRange>
</observation>

```

Example

```

<observation classCode="OBS" moodCode="EVN">

  <templateId root="1.3.6.1.4.1.19376.1.3.1.3"/>

  <code code="11273-0" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" displayName="ERYTHROCYTES"/>

  <statusCode code="completed"/>

  <effectiveTime value="20060321063000.0000-0500"/>

  <value xsi:type="PQ" value="4.95" unit="10*6/mm3"/>

  <interpretationCode code="N" codeSystem="2.16.840.1.113883.5.83"/>

  <entryRelationship typeCode="REFR">

```

```

<!-- Previous result 4.85 from Mar 12, 2006 08:15 -->
<observation classCode="OBS" moodCode="EVN">
  <code code="11273-0" codeSystem="2.16.840.1.113883.6.1"/>
  <statusCode code="completed"/>
  <effectiveTime value="20060312081500.0000-0500"/>
  <value xsi:type="PQ" value="4.85" unit="10*6/mm3"/>
</observation>
</entryRelationship>
<!-- reference range given patient sex -->
<referenceRange typeCode="REFV">
  <observationRange classCode="OBS" moodCode="EVN.CRT">
    <value xsi:type="IVL_PQ">
      <low value="4.50" unit="10*6/mm3"/>
      <high value="6.00" unit="10*6/mm3"/>
    </value>
  </observationRange>
  <lab:precondition typeCode="PRCN">
    <lab:criterion classCode="COND">
      <lab:code code="SEX"/>
      <lab:value xsi:type="CD" code="M" codeSystem="2.16.840.1.113883.5.1"/>
    </lab:criterion>
  </lab:precondition>
</referenceRange>
</observation>

```

Item	DT	Card	Conf	Description	Label
h17:observation		1..1	M		(LaboratoryObservation)
└ @classCode		1..1	F	OBS	

Item	DT	Card	Conf	Description	Label
└ @moodCode		1..1	F	EVN	
└ h17:templateId	II	1..1	M		(LaboratoryObservation)
└ @root		1..1	F	1.3.6.1.4.1.19376.1.3.1.6	
└ h17:id	II	0..1		A Laboratory Observation identifier MAY be present.	(LaboratoryObservation)
└ h17:code	CE	1..1	M	A Laboratory Observation SHALL contain a unique test code from an international standard, such as LOINC.	(LaboratoryObservation)
└ h17:statusCode	CS	1..1		A Laboratory Observation statusCode SHALL be either "completed" or "aborted". <ul style="list-style-type: none"> <li>A status of completed means the test was performed and results obtained.</li> <li>A status of aborted means the test could not be performed and has no value.</li> </ul>	(LaboratoryObservation)
	CONF			@code shall be "completed" or @code shall be "aborted"	
└ h17:effectiveTime	TS	0..1	R	A Laboratory Observation MAY contain a relevant clinical time (ideally specimen collection time).	(LaboratoryObservation)
└ h17:value	ANY	0..1	R	A Laboratory Observation value using the appropriate data type MAY be present. Numeric results shall use data type "PQ" as shown above as it includes units. The result is absent in the case of "aborted" observations.	(LaboratoryObservation)

Item	DT	Card	Conf	Description	Label
└ h17:interpretationCode	CE	0..1		A Laboratory Observation MAY contain an interpretation of the Laboratory Observation result (e.g., low, high). One or more ObservationInterpretation vocabulary MAY be recorded within the interpretationCode element.	(LaboratoryObservation)
└ h17:methodCode	CE	0..1		A Laboratory Observation MAY contain a methodCode using the Observation Method vocabulary (CWE). The method MAY be explicit when LOINC vocabulary is used for the Laboratory Observation code.	(LaboratoryObservation)
└ h17:subject		0..1		Subject in case of a non-human subject attached to the Observation	(LaboratoryObservation)
└ @typeCode		1..1	F	SBJ	
└ h17:specimen		0..1		A Laboratory Observation MAY contain specimen documentation when it is different from the one documented at a higher level.	(LaboratoryObservation)
└ @typeCode		1..1	F	SPC	
└ h17:specimenRole		0..1			(LaboratoryObservation)
└ @classCode		1..1	F	SPEC	
Example	<pre> &lt;specimen typeCode="SPC"&gt;   &lt;specimenRole classCode="SPEC"&gt;     &lt;!-- Specimen unique ID assigned by the laboratory --&gt;     &lt;id root="1.3.6.4.1.4.1.2835.1" extension="0321123456"/&gt;     &lt;!-- Type of specimen : venous blood --&gt;     &lt;specimenPlayingEntity&gt;       &lt;!-- .. --&gt;     &lt;/specimenPlayingEntity&gt; </pre>				

Item	DT	Card	Conf	Description	Label
				<pre>&lt;lab:productOf typeCode="PRD"&gt;   &lt;!-- .. --&gt; &lt;/lab:productOf&gt; &lt;/specimenRole&gt; &lt;/specimen&gt;</pre>	
└ h17:id	II	0..1		specimen identifier known to the laboratory	(LaboratoryObservation)
└ h17:specimenPlayingEntity		1..1			(LaboratoryObservation)
	Example			<pre>&lt;specimenPlayingEntity&gt;   &lt;code code="BLDV" codeSystem="2.16.840.1.113883.XXX.YYY" displayName="blood venous"/&gt; &lt;/specimenPlayingEntity&gt;</pre>	
└ h17:code	CE	1..1	M	The specimen type coded with HL7 vocabulary SpecimenEntityType or another standard vocabulary	(LaboratoryObservation)
	CONF			shall be drawn from concept domain "Specimen Entity Type"	
└ lab:productOf		0..1		Extension to CDA Clinical Statement	(LaboratoryObservation)
└ @typeCode		1..1	F	PRD	
	Example			<pre>&lt;lab:productOf typeCode="PRD"&gt;   &lt;lab:procedure classCode="PROC" moodCode="EVN"&gt;     &lt;!-- Date time of specimen collection 6:30 a.m. on March 21 2006 --&gt;     &lt;lab:effectiveTime value="200603210630"/&gt;   &lt;/lab:procedure&gt; &lt;/lab:productOf&gt;</pre>	



Item	DT	Card	Conf	Description	Label
└ lab:procedure					(LaboratoryObservation)
└ @classCode		1..1	F	PROC	
└ @moodCode		1..1	F	EVN	
└ lab:code	CE	0..1			(LaboratoryObservation)
└ lab:effectiveTime	IVL_TS	1..1	M		(LaboratoryObservation)
└ lab:targetSiteCode	CD	0..*			(LaboratoryObservation)
└ h17:performer		0..1		A Laboratory Observation MAY contain the person who performed the test when it is different from the one documented at a higher level, including the header.	(LaboratoryObservation)
└ @typeCode		1..1	F	PRF	
└ h17:author		0..*	R	A Laboratory Observation SHALL contain author(s) of the Laboratory Observation when multiple header author(s) exist and not all apply to this Laboratory Observation. The author/time element carries the date&time the laboratory report was produced by the system.	(LaboratoryObservation)
└ @typeCode		1..1	F	AUT	

Choice max 3 element(s). Elements to choose from:

- hl7:participant[@typeCode='AUTHEN']
- hl7:participant[@typeCode='RESP']




Item	DT	Card	Conf	Description	Label
<ul style="list-style-type: none"> <li>hl7:participant[@typeCode='DEV']</li> </ul>					
└ hl7:participant where [@typeCode='AUTHEN']		0..1		The verifier of the observations of this part of the report. In the case where a laboratory report has multiple verifiers. Each verifier is attached to the subset of observations he or she verified, by the means of a <participant> element.	(LaboratoryObservation)
└ @typeCode		1..1	F	AUTHEN	
└ hl7:participant where [@typeCode='RESP']		0..1		The person responsible for the provision of the observations of this part of the report. In the case where a subset of the observations is subcontracted to an external laboratory, this external laboratory (with its address and telcom) and the actual performer is represented by a <performer> element, whereas the Director of this subcontractor laboratory is carried by the <participant> element being attached to the same level as the <performer> element.	(LaboratoryObservation)
└ @typeCode		1..1	F	RESP	
└ hl7:participant where [@typeCode='DEV']		0..1		A device or equipment, which was used to produce this set of results (e.g. an analyzer).	(LaboratoryObservation)
└ @typeCode		1..1	F	DEV	
└ hl7:entryRelationship where [@typeCode='COMP']		0..*	R	A Laboratory Observation MAY contain test comments that shall be recorded using the Annotation Comment template within the Laboratory Observation as shown above.	(LaboratoryObservation)

Item	DT	Card	Conf	Description	Label
└ @typeCode		1..1	F	COMP	
	Contains	1.3.6.1.4.1.19376.1.5.3.1.4.2 <i>Annotation Comment</i> (DYNAMIC)			
└ h17:entryRelationship where [@typeCode='REFR']		0..*	R	A Laboratory Observation MAY be complemented by any number of previous results as pertinent information related to it delivering the previous result from a separate specimen, and carrying the same test code. In case there is more than one previous result, the entryRelationship elements are sorted in reverse chronological order, numbered from 1 to n by sequenceNumber.	(LaboratoryObservation)
└ @typeCode		1..1	F	REFR	
	Contains	1.3.6.1.4.1.19376.1.3.1.6 <i>Laboratory Observation</i> (DYNAMIC)			
└ h17:referenceRange		0..1	R	A Laboratory Observation MAY have a reference range representing a value, not text. The reference range MAY be qualified with pre-conditions, each of which has a criterion.	(LaboratoryObservation)
└ @typeCode		1..1	F	REFV	
└ h17:observationRange		1..1	M		(LaboratoryObservation)
└ @classCode		1..1	F	OBS	
└ @moodCode		1..1	F	EVN.CRT	
└ h17:value		0..1			(LaboratoryObservation)
└ h17:interpretationCode	CV	1..1	R		(LaboratoryObservation)

Item	DT	Card	Conf	Description	Label
└ @code		1..1	F	N	
└ @codeSystem		1..1	F	2.16.840.1.113883.5.83 (Observation Interpretation)	
└ lab:precondition		0..*		Extension to CDA Clinical statement	(LaboratoryObservation)
└ @typeCode		1..1	F	PRCN	
└ lab:criterion		1..1			(LaboratoryObservation)
└ @classCode		1..1	F	COND	
└ @moodCode		1..1	F	EVN	
└ lab:code	CE	1..1	R	Code of the criterion (e.g. age, sex)	(LaboratoryObservation)
└ lab:value		1..1	R		(LaboratoryObservation)











### 3.2.77 Notifiable Condition 1.3.6.1.4.1.19376.1.3.1.1.1 - 2008-08-08 (from repository: iheptv-)

Template	Notifiable Condition / NotifiableCondition  (from repository: iheptv-)
Id	1.3.6.1.4.1.19376.1.3.1.1.1
Version	valid from 2008-08-08 status  Under pre-publication review
Classification	CDA Entry Level Template

<b>Context</b>	Parent nodes of template element with id 1.3.6.1.4.1.19376.1.3.1.1.1		
<b>Open/Closed</b>	Open (other than defined elements are allowed)		
<b>Description</b>	<p>Notifiable Condition, when present, SHALL be recorded as an &lt;observation&gt; in an &lt;entryRelationship&gt; under the Notification Organizer as demonstrated in the figure below. Notifiable Condition SHALL be present when dictated by local public health requirements.</p> <p>See also IHE PCC Wiki Content</p>		
<b>Used by / Uses</b>	Used by 4 templates, Uses 0 templates		
	<b>Used by Template id</b>	<b>as</b>	<b>Name</b>
	2.16.840.1.113883.3.1937.99.61.26.10.29	Containment	BCNotificationOrganizer <i>BC Notification Organizer</i>
	2.16.840.1.113883.3.1937.99.61.26.10.25 		BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>
	2.16.840.1.113883.3.1937.99.61.26.10.35 		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>
2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	
<b>Version</b>	2016-04-05 01:52:19		
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.303 (2005-09-07)		
<b>Example</b>	<pre> &lt;observation classCode="COND" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.1.1"/&gt;   &lt;id extension="SALM" root="1.3.6.1.4.1.19376.1.3.4"/&gt;   &lt;code code="170516003" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" displayName="Notification of Disease"&gt;     &lt;qualifier&gt;       &lt;name code="246087005" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" displayName="Source of Specimen"/&gt;       &lt;value code="116154003" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" displayName="Patient"/&gt;     &lt;/qualifier&gt;   &lt;/code&gt;   &lt;statusCode code="completed"/&gt;   &lt;effectiveTime value="20080408000000.0000-0400"/&gt;   &lt;value xsi:type="CE" code="27268008" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT"   displayName="Salmonella"/&gt; &lt;/observation&gt; </pre>		

No elements, attributes, includes, or choices in this template definition.

3.2.78  **Outbreak Identifier 1.3.6.1.4.1.19376.1.3.1.1.3 - 2008-08-08**  (from repository: iheptv-)

<b>Template</b>	Outbreak Identifier / OutbreakIdentifier  (from repository: iheptv-)																						
<b>Id</b>	1.3.6.1.4.1.19376.1.3.1.1.3																						
<b>Version</b>	valid from 2008-08-08 status  Under pre-publication review																						
<b>Classification</b>	CDA Entry Level Template																						
<b>Context</b>	Parent nodes of template element with id 1.3.6.1.4.1.19376.1.3.1.1.3																						
<b>Open/Closed</b>	Open (other than defined elements are allowed)																						
<b>Description</b>	<p>Outbreak Identification, when present, SHALL be recorded as an &lt;observation&gt; in an &lt;entryRelationship&gt; under the Notification Organizer as demonstrated in the figure below. Outbreak Identification SHALL be present when dictated by local outbreak identification reporting requirements.</p> <p>See also IHE PCC Wiki Content</p>																						
<b>Used by / Uses</b>	<p>Used by 4 templates, Uses 0 templates</p> <table border="1"> <thead> <tr> <th>Used by Template id</th> <th>as</th> <th>Name</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.29</td> <td>Containment</td> <td>BCNotificationOrganizer <i>BC Notification Organizer</i></td> <td>2016-04-05 01:52:19</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.25 </td> <td></td> <td>BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i></td> <td>2016-04-05 01:31:43</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.35 </td> <td></td> <td>BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i></td> <td>2016-04-05 02:22:00</td> </tr> <tr> <td>2.16.840.1.113883.3.1937.99.61.26.10.24 </td> <td></td> <td>BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i></td> <td>2016-04-05 00:27:44</td> </tr> </tbody> </table>			Used by Template id	as	Name	Version	2.16.840.1.113883.3.1937.99.61.26.10.29	Containment	BCNotificationOrganizer <i>BC Notification Organizer</i>	2016-04-05 01:52:19	2.16.840.1.113883.3.1937.99.61.26.10.25 		BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43	2.16.840.1.113883.3.1937.99.61.26.10.35 		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00	2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44
Used by Template id	as	Name	Version																				
2.16.840.1.113883.3.1937.99.61.26.10.29	Containment	BCNotificationOrganizer <i>BC Notification Organizer</i>	2016-04-05 01:52:19																				
2.16.840.1.113883.3.1937.99.61.26.10.25 		BCLaboratoryReportDataProcessingEntry <i>BC Laboratory Report Data Processing Entry</i>	2016-04-05 01:31:43																				
2.16.840.1.113883.3.1937.99.61.26.10.35 		BCLaboratoryReportItemSection1 <i>BC Laboratory Report Item Section</i>	2016-04-05 02:22:00																				
2.16.840.1.113883.3.1937.99.61.26.10.24 		BCCDALabResultSpecialtyStructuredBody <i>BC CDA LabResultSpecialtyStructuredBody</i>	2016-04-05 00:27:44																				
<b>Relationship</b>	Specialization: template 2.16.840.1.113883.10.12.303 (2005-09-07)																						
<b>Example</b>	<pre>&lt;observation classCode="OUTB" moodCode="EVN"&gt;   &lt;templateId root="1.3.6.1.4.1.19376.1.3.1.1.3"/&gt;   &lt;id extension="SALM_SPINACH459" root="1.3.6.1.4.1.19376.1.3.4"/&gt;   &lt;code code="416534008" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" displayName="Outbreak"/&gt;   &lt;statusCode code="completed"/&gt; &lt;/observation&gt;</pre>																						

```
<effectiveTime value="20080421000000.0000-0400"/>  
  
<value xsi:type="CE" code="79153007" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" displayName="Salmonella  
tennessee 6,7,14;z29;1,2,7"/>  
  
</observation>
```

No elements, attributes, includes, or choices in this template definition.