Schema documentation for flatNoSite.xsd

28 august 2010

Table of Contents

Namespace: "http://purl.org/pathology/ecc/"

Schemas

Main schema `flatNoSite.xsd`

Namespace	http://purl.org/pathology/ecc/
Properties	attribute form default: `unqualified`
	element form default: `qualified`

Elements

Element `ecc:test-harness`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: `complex`
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | ecc:accessory | ecc:additional | ecc:distant | ecc:extent | ecc:history | ecc:margin | ecc:nodes | ecc:specimen | ecc:stage | ecc:studies | ecc:tumor
Children	ecc:accessory, ecc:additional, ecc:comment, ecc:distant, ecc:extent, ecc:history, ecc:label, ecc:margin, ecc:nodes, ecc:specify, ecc:specimen, ecc:stage, ecc:studies, ecc:tumor
Instance	``` <ecc:test-harness schemaLocation="" data-view:transformation="" version=""> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> <ecc:accessory>{1,1}</ecc:accessory> <ecc:additional>{1,1}</ecc:additional> <ecc:distant>{1,1}</ecc:distant> <ecc:extent>{1,1}</ecc:extent> <ecc:history>{1,1}</ecc:history> <ecc:margin>{1,1}</ecc:margin> <ecc:nodes>{1,1}</ecc:nodes> <ecc:specimen>{1,1}</ecc:specimen> <ecc:stage>{1,1}</ecc:stage> <ecc:studies>{1,1}</ecc:studies> <ecc:tumor>{1,1}</ecc:tumor> </ecc:test-harness> ```

Attributes	QName	Type	Fixed	Default	Use
	data-view:transformation	restriction of xs:token			required
	schemaLocation	restriction of xs:token			required
	version	restriction of xs:token			required

Source	`<xs:element name="test-harness">`

```
    <xs:complexType>
      <xs:choice maxOccurs="unbounded" minOccurs="0">
        <xs:element ref="ecc:specify"/>
        <xs:element ref="ecc:label"/>
        <xs:element ref="ecc:comment"/>
        <xs:group ref="ecc:foreign.content"/>
        <xs:element ref="ecc:accessory"/>
        <xs:element ref="ecc:additional"/>
        <xs:element ref="ecc:distant"/>
        <xs:element ref="ecc:extent"/>
        <xs:element ref="ecc:history"/>
        <xs:element ref="ecc:margin"/>
        <xs:element ref="ecc:nodes"/>
        <xs:element ref="ecc:specimen"/>
        <xs:element ref="ecc:stage"/>
        <xs:element ref="ecc:studies"/>
        <xs:element ref="ecc:tumor"/>
      </xs:choice>
      <xs:attribute name="schemaLocation" use="required">
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:length value="0"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:attribute>
      <xs:attribute name="version" use="required">
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:length value="0"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:attribute>
      <xs:attribute ref="data-view:transformation" use="required"/>
    </xs:complexType>
</xs:element>
```

Element `ecc:specify`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Type	xs:string
Properties	content: simple
Used by	**Elements** ecc:accessory, ecc:additional, ecc:clinicalFinding, ecc:distance/ecc:distance, ecc:distance_2/ecc:distance, ecc:distant, ecc:distantStatus/ecc:status, ecc:extent, ecc:extracapsularExtension, ecc:finding, ecc:focus/ecc:focus, ecc:focus_2/ecc:focus, ecc:grade, ecc:group, ecc:histologicType, ecc:history, ecc:integrity, ecc:largestMetastasis, ecc:lymphVascularInvasion, ecc:margin, ecc:marginStatus/ecc:status, ecc:multiplicities/ecc:multiplicity, ecc:multiplicity/ecc:response, ecc:multiplicity_2/ecc:multiplicity, ecc:nodes, ecc:nodesStatus/ecc:status, ecc:pM, ecc:pN, ecc:pT, ecc:pathologicFinding, ecc:perineuralInvasion, ecc:prefix, ecc:priorTherapy, ecc:procedure, ecc:radiologicFinding, ecc:response/ecc:response, ecc:response_12/ecc:response, ecc:response_13/ecc:response, ecc:response_14/ecc:response, ecc:response_16/ecc:response, ecc:response_17/ecc:response, ecc:response_18/ecc:response, ecc:response_19/ecc:response, ecc:response_2/ecc:response, ecc:response_20/ecc:response, ecc:response_22/ecc:response, ecc:response_26/ecc:response, ecc:response_27/ecc:response, ecc:response_28/ecc:response, ecc:response_3/ecc:response, ecc:response_30/ecc:response, ecc:response_31/ecc:response, ecc:response_32/ecc:response, ecc:response_34/ecc:response, ecc:response_4/ecc:response, ecc:response_5/ecc:response, ecc:response_6/ecc:response, ecc:response_7/ecc:response, ecc:response_8/ecc:response, ecc:response_9/ecc:response, ecc:result/ecc:result, ecc:result_2/ecc:result, ecc:result_3/ecc:result, ecc:result_4/ecc:result, ecc:result_5/ecc:result, ecc:site/ecc:site, ecc:size/ecc:size, ecc:specimen, ecc:stage, ecc:studies, ecc:test-harness, ecc:treatmentResponse, ecc:tumor, ecc:weight
Source	`<xs:element name="specify" type="xs:string"/>`

Element `ecc:label`

Namespace	http://purl.org/pathology/ecc/
Diagram	

Type	xs:string	
Properties	content:	simple
Used by	Elements	ecc:accessory, ecc:additional, ecc:clinicalFinding, ecc:distance/ecc:distance, ecc:distance_2/ecc:distance, ecc:distant, ecc:distantStatus/ecc:status, ecc:extent, ecc:extracapsularExtension, ecc:finding, ecc:focus/ecc:focus, ecc:focus_2/ecc:focus, ecc:grade, ecc:group, ecc:histologicType, ecc:history, ecc:integrity, ecc:largestMetastasis, ecc:lymphVascularInvasion, ecc:margin, ecc:marginStatus/ecc:status, ecc:multiplicities/ ecc:multiplicity, ecc:multiplicity/ecc:response, ecc:multiplicity_2/ecc:multiplicity, ecc:nodes, ecc:nodesStatus/ecc:status, ecc:pM, ecc:pN, ecc:pT, ecc:pathologicFinding, ecc:perineuralInvasion, ecc:prefix, ecc:priorTherapy, ecc:procedure, ecc:radiologicFinding, ecc:response/ecc:response, ecc:response_12/ecc:response, ecc:response_13/ecc:response, ecc:response_14/ecc:response, ecc:response_16/ecc:response, ecc:response_17/ecc:response, ecc:response_18/ecc:response, ecc:response_19/ecc:response, ecc:response_2/ecc:response, ecc:response_20/ecc:response, ecc:response_22/ecc:response, ecc:response_26/ecc:response, ecc:response_27/ecc:response, ecc:response_28/ecc:response, ecc:response_3/ecc:response, ecc:response_30/ecc:response, ecc:response_31/ecc:response, ecc:response_32/ecc:response, ecc:response_34/ecc:response, ecc:response_4/ecc:response, ecc:response_5/ecc:response, ecc:response_6/ecc:response, ecc:response_7/ecc:response, ecc:response_8/ecc:response, ecc:response_9/ecc:response, ecc:result/ecc:result, ecc:result_2/ecc:result, ecc:result_3/ ecc:result, ecc:result_4/ecc:result, ecc:result_5/ecc:result, ecc:site/ecc:site, ecc:size/ecc:size, ecc:specimen, ecc:stage, ecc:studies, ecc:test-harness, ecc:treatmentResponse, ecc:tumor, ecc:weight
Source	`<xs:element name="label" type="xs:string"/>`	

Element `ecc:comment`

Namespace	http://purl.org/pathology/ecc/	
Diagram		
Type	xs:string	
Properties	content:	simple
Used by	Elements	ecc:accessory, ecc:additional, ecc:clinicalFinding, ecc:distance/ecc:distance, ecc:distance_2/ecc:distance, ecc:distant, ecc:distantStatus/ecc:status, ecc:extent, ecc:extracapsularExtension, ecc:finding, ecc:focus/ecc:focus, ecc:focus_2/ecc:focus, ecc:grade, ecc:group, ecc:histologicType, ecc:history, ecc:integrity, ecc:largestMetastasis, ecc:lymphVascularInvasion, ecc:margin, ecc:marginStatus/ecc:status, ecc:multiplicities/ ecc:multiplicity, ecc:multiplicity/ecc:response, ecc:multiplicity_2/ecc:multiplicity, ecc:nodes, ecc:nodesStatus/ecc:status, ecc:pM, ecc:pN, ecc:pT, ecc:pathologicFinding, ecc:perineuralInvasion, ecc:prefix, ecc:priorTherapy, ecc:procedure, ecc:radiologicFinding, ecc:response/ecc:response, ecc:response_12/ecc:response, ecc:response_13/ecc:response, ecc:response_14/ecc:response, ecc:response_16/ecc:response, ecc:response_17/ecc:response, ecc:response_18/ecc:response, ecc:response_19/ecc:response, ecc:response_2/ecc:response, ecc:response_20/ecc:response, ecc:response_22/ecc:response, ecc:response_26/ecc:response, ecc:response_27/ecc:response, ecc:response_28/ecc:response, ecc:response_3/ecc:response, ecc:response_30/ecc:response, ecc:response_31/ecc:response, ecc:response_32/ecc:response, ecc:response_34/ecc:response, ecc:response_4/ecc:response, ecc:response_5/ecc:response, ecc:response_6/ecc:response, ecc:response_7/ecc:response, ecc:response_8/ecc:response, ecc:response_9/ecc:response, ecc:result/ecc:result, ecc:result_2/ecc:result, ecc:result_3/ ecc:result, ecc:result_4/ecc:result, ecc:result_5/ecc:result, ecc:site/ecc:site, ecc:size/ecc:size, ecc:specimen, ecc:stage, ecc:studies, ecc:test-harness, ecc:treatmentResponse, ecc:tumor, ecc:weight
Source	`<xs:element name="comment" type="xs:string"/>`	

Element `ecc:accessory`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | ecc:treatmentResponse | ecc:lymphVascularInvasion | ecc:perineuralInvasion
Children	ecc:comment, ecc:label, ecc:lymphVascularInvasion, ecc:perineuralInvasion, ecc:specify, ecc:treatmentResponse

Instance	`<ecc:accessory>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:accessory>`

Source	```<xs:element name="accessory">```
	``` <xs:complexType>```
	``` <xs:choice maxOccurs="unbounded" minOccurs="0">```
	``` <xs:element ref="ecc:specify"/>```
	``` <xs:element ref="ecc:label"/>```
	``` <xs:element ref="ecc:comment"/>```
	``` <xs:group ref="ecc:foreign.content"/>```
	``` <xs:choice>```
	``` <xs:element ref="ecc:treatmentResponse"/>```
	``` <xs:element ref="ecc:lymphVascularInvasion"/>```
	``` <xs:element ref="ecc:perineuralInvasion"/>```
	``` </xs:choice>```
	``` </xs:choice>```
	``` </xs:complexType>```
	```</xs:element>```

Element ecc:treatmentResponse

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:accessory
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)

Children	ecc:comment, ecc:label, ecc:response, ecc:specify
| Instance | ```
<ecc:treatmentResponse>
  <ecc:response value="">{1,1}</ecc:response>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:treatmentResponse>
``` |
| Source | ```
<xs:element name="treatmentResponse">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:response / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
| Instance | ```
<ecc:response value="">
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:response>
``` |

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

| Source | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="none"/>
          <xs:enumeration value="slight"/>
          <xs:enumeration value="marked"/>
          <xs:enumeration value="complete"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
``` |
|---|---|

```
                                      </xs:element>
```

Element `ecc:lymphVascularInvasion`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:accessory
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:lymphVascularInvasion>`
	`  <ecc:response value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:lymphVascularInvasion>`

Source	`<xs:element name="lymphVascularInvasion">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_2"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:response_2 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex

Model	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	```<ecc:response value="">
<ecc:specify>{1,1}</ecc:specify>
<ecc:label>{1,1}</ecc:label>
<ecc:comment>{1,1}</ecc:comment>
</ecc:response>```

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

| Source | ```<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="positive"/>
          <xs:enumeration value="negative"/>
          <xs:enumeration value="equivocal"/>
          <xs:enumeration value="indeterminate"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>``` |
|---|---|

Element `ecc:perineuralInvasion`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:accessory
Model	(ecc:response)	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
Instance	```<ecc:perineuralInvasion>
<ecc:response value="">{1,1}</ecc:response>
<ecc:specify>{1,1}</ecc:specify>
<ecc:label>{1,1}</ecc:label>
<ecc:comment>{1,1}</ecc:comment>
</ecc:perineuralInvasion>```
Source	```<xs:element name="perineuralInvasion">
<xs:complexType>
<xs:choice maxOccurs="unbounded" minOccurs="0">
<xs:group ref="ecc:response_3"/>
<xs:element ref="ecc:specify"/>
<xs:element ref="ecc:label"/>```

```
            <xs:element ref="ecc:comment"/>
            <xs:group ref="ecc:foreign.content"/>
         </xs:choice>
      </xs:complexType>
</xs:element>
```

Element ecc:response_3 / ecc:response

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="positive"/>
          <xs:enumeration value="negative"/>
          <xs:enumeration value="equivocal"/>
          <xs:enumeration value="indeterminate"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element ecc:additional

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | ecc:finding
Children	ecc:comment, ecc:finding, ecc:label, ecc:specify

Instance	`<ecc:additional>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`  <ecc:finding of="">{1,1}</ecc:finding>`
	`</ecc:additional>`

Source	`<xs:element name="additional">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`      <xs:element ref="ecc:finding"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:finding`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:additional
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

| Instance | ```
<ecc:finding of="">
  <ecc:response value="">{1,1}</ecc:response>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:finding>
``` | | | | |
|---|---|---|---|---|---|
| Attributes | **QName** | **Type** | **Fixed** | **Default** | **Use** |
| | **of** | union of(restriction of xs:token, restriction of xs:token) | | | optional |
| Source | ```
<xs:element name="finding">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_4"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="of">
      <xs:simpleType>
        <xs:union>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:length value="0"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` | | | | |

Element `ecc:response_4 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: `complex`
Model	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
| Instance | ```
<ecc:response value="">
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:response>
``` |

Attributes	QName	Type	Fixed	Default	Use
	value	union of(restriction of xs:token, restriction of xs:token)			required

Source	<pre><xs:element name="response">
	  <xs:complexType>
	    <xs:choice maxOccurs="unbounded" minOccurs="0">
	      <xs:element ref="ecc:specify"/>
	      <xs:element ref="ecc:label"/>
	      <xs:element ref="ecc:comment"/>
	      <xs:group ref="ecc:foreign.content"/>
	    </xs:choice>
	    <xs:attribute name="value" use="required">
	      <xs:simpleType>
	        <xs:union>
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:length value="0"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:union>
	      </xs:simpleType>
	    </xs:attribute>
	  </xs:complexType>
	</xs:element></pre>

Element `ecc:distant`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:status)
Children	ecc:comment, ecc:label, ecc:specify, ecc:status

Instance	<pre><ecc:distant>
	  <ecc:specify>{1,1}</ecc:specify>
	  <ecc:label>{1,1}</ecc:label>
	  <ecc:comment>{1,1}</ecc:comment>
	</ecc:distant></pre>

Source	<pre><xs:element name="distant">
	  <xs:complexType>
	    <xs:choice maxOccurs="unbounded" minOccurs="0">
	      <xs:element ref="ecc:specify"/>
	      <xs:element ref="ecc:label"/>
	      <xs:element ref="ecc:comment"/>
	      <xs:group ref="ecc:foreign.content"/>
	      <xs:group ref="ecc:distantStatus"/>
	    </xs:choice></pre>

```
      </xs:complexType>
  </xs:element>
```

Element `ecc:distantStatus / ecc:status`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:result) | (ecc:size)
Children	ecc:comment, ecc:label, ecc:result, ecc:size, ecc:specify

Instance	`<ecc:status of="" on="">`
	  `<ecc:specify>{1,1}</ecc:specify>`
	  `<ecc:label>{1,1}</ecc:label>`
	  `<ecc:comment>{1,1}</ecc:comment>`
	`</ecc:status>`

Attributes	QName	Type	Fixed	Default	Use
	of	restriction of xs:token			required
	on	restriction of xs:token			optional

Source	
| | ```
<xs:element name="status">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
      <xs:choice>
        <xs:group ref="ecc:result"/>
        <xs:group ref="ecc:size"/>
      </xs:choice>
    </xs:choice>
    <xs:attribute name="of" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="liver"/>
          <xs:enumeration value="bone"/>
          <xs:enumeration value="lung"/>
          <xs:enumeration value="brain"/>
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
``` |

```
            </xs:attribute>
            <xs:attribute name="on">
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="ipsilateral"/>
                  <xs:enumeration value="contralateral"/>
                  <xs:enumeration value="right"/>
                  <xs:enumeration value="left"/>
                  <xs:enumeration value="midline"/>
                  <xs:enumeration value="bilateral"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
          </xs:complexType>
</xs:element>
```

Element `ecc:result / ecc:result`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:result date="" duration="" end="" for="" start="">`
	`  <ecc:response value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:result>`

Attributes	QName	Type	Fixed	Default	Use
	date	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	duration	xs:duration			optional
	end	union of(xs:date, xs:gYearMonth, xs:gYear)			optional

	QName	Type	Fixed	Default	Use
	for	restriction of xs:token			optional
	start	union of(xs:date, xs:gYearMonth, xs:gYear)			optional

Source	
| | ```
<xs:element name="result">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_20"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="for">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="this accession"/>
          <xs:enumeration value="prior accession"/>
          <xs:enumeration value="outside report"/>
          <xs:enumeration value="clinical history"/>
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="date">
      <xs:simpleType>
        <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="start">
      <xs:simpleType>
        <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="end">
      <xs:simpleType>
        <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="duration" type="xs:duration"/>
  </xs:complexType>
</xs:element>
``` |

Element ecc:response_20 / ecc:response

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
| Instance | ```
<ecc:response value="">
  <ecc:specify>{1,1}</ecc:specify>
``` |

```
    <ecc:label>{1,1}</ecc:label>
    <ecc:comment>{1,1}</ecc:comment>
</ecc:response>
```

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="positive"/>
          <xs:enumeration value="negative"/>
          <xs:enumeration value="equivocal"/>
          <xs:enumeration value="indeterminate"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:size / ecc:size`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response) | (ecc:response) | (ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
| Instance | ```
<ecc:size>
  <ecc:response relation="" unit="" value="">{1,1}</ecc:response>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:size>
``` |
| Source | `<xs:element name="size">` |

```
      <xs:complexType>
        <xs:choice maxOccurs="unbounded" minOccurs="0">
          <xs:choice>
            <xs:group ref="ecc:sizeContent"/>
            <xs:choice>
              <xs:group ref="ecc:sizeContent"/>
              <xs:group ref="ecc:sizeContent"/>
            </xs:choice>
          </xs:choice>
          <xs:element ref="ecc:specify"/>
          <xs:element ref="ecc:label"/>
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
        </xs:choice>
      </xs:complexType>
    </xs:element>
```

Element `ecc:sizeContent / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: `complex`

Attributes					
	QName	**Type**	**Fixed**	**Default**	**Use**
	relation	restriction of xs:token			optional
	unit	restriction of xs:token			required
	value	restriction of xs:decimal			required

Source	

```
<xs:element name="response">
  <xs:complexType>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:decimal">
          <xs:minInclusive value="0.0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="unit" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="cm"/>
          <xs:enumeration value="mm"/>
          <xs:enumeration value="in"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="relation">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="less than"/>
          <xs:enumeration value="less than or equal"/>
          <xs:enumeration value="equal"/>
          <xs:enumeration value="approximately equal"/>
          <xs:enumeration value="greater than or equal"/>
          <xs:enumeration value="greater than"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
```

Element `ecc:extent`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | ecc:contiguousExtension
Children	ecc:comment, ecc:contiguousExtension, ecc:label, ecc:specify
Instance	```<ecc:extent>\n <ecc:specify>{1,1}</ecc:specify>\n <ecc:label>{1,1}</ecc:label>\n <ecc:comment>{1,1}</ecc:comment>\n <ecc:contiguousExtension>{1,1}</ecc:contiguousExtension>\n</ecc:extent>```
Source	```<xs:element name="extent">\n <xs:complexType>\n <xs:choice maxOccurs="unbounded" minOccurs="0">\n <xs:element ref="ecc:specify"/>\n <xs:element ref="ecc:label"/>\n <xs:element ref="ecc:comment"/>\n <xs:group ref="ecc:foreign.content"/>\n <xs:element ref="ecc:contiguousExtension"/>\n </xs:choice>\n </xs:complexType>\n</xs:element>```

Element `ecc:contiguousExtension`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:extent
Model	ecc:status
Children	ecc:status
Instance	```<ecc:contiguousExtension>\n <ecc:status of="">{1,1}</ecc:status>\n</ecc:contiguousExtension>```
Source	```<xs:element name="contiguousExtension">\n <xs:complexType>\n <xs:group maxOccurs="unbounded" minOccurs="0" ref="ecc:contiguousExtensionStatus"/>\n </xs:complexType>\n</xs:element>```

Element `ecc:contiguousExtensionStatus / ecc:status`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Model	ecc:result , ecc:distance
Children	ecc:distance, ecc:result

Instance	`<ecc:status of="">`
	  `<ecc:result for="" on="">{1,1}</ecc:result>`
	`</ecc:status>`

Attributes	QName	Type	Fixed	Default	Use
	of	union of(restriction of xs:token, restriction of xs:token)			optional

Source	

```
<xs:element name="status">
  <xs:complexType>
    <xs:sequence maxOccurs="unbounded">
      <xs:group ref="ecc:result_5"/>
      <xs:group minOccurs="0" ref="ecc:distance_2"/>
    </xs:sequence>
    <xs:attribute name="of">
      <xs:simpleType>
        <xs:union>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:length value="0"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
```

Element `ecc:result_5 / ecc:result`

Namespace	http://purl.org/pathology/ecc/

Diagram	

Properties	
	content: complex

Model	
	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)

Children	
	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	
| | ```
<ecc:result for="" on="">
  <ecc:response extent="" value="">{1,1}</ecc:response>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:result>
``` |

Attributes					
	QName	**Type**	**Fixed**	**Default**	**Use**
	for	restriction of xs:token			required
	on	restriction of xs:token			optional

Source	
| | ```
<xs:element name="result">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_34"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="for" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="invades"/>
          <xs:enumeration value="adheres"/>
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="on">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="ipsilateral"/>
          <xs:enumeration value="contralateral"/>
          <xs:enumeration value="right"/>
          <xs:enumeration value="left"/>
          <xs:enumeration value="midline"/>
          <xs:enumeration value="bilateral"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:response_34 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	``` <ecc:response extent="" value=""> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:response> ```

Attributes	QName	Type	Fixed	Default	Use
	extent	restriction of xs:token			optional
	value	restriction of xs:token			required

Source	
	``` <xs:element name="response"> <xs:complexType> <xs:choice maxOccurs="unbounded" minOccurs="0"> <xs:element ref="ecc:specify"/> <xs:element ref="ecc:label"/> <xs:element ref="ecc:comment"/> <xs:group ref="ecc:foreign.content"/> </xs:choice> <xs:attribute name="value" use="required"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="specify"/> <xs:enumeration value="inapplicable"/> <xs:enumeration value="unreported"/> <xs:enumeration value="positive"/> <xs:enumeration value="negative"/> <xs:enumeration value="equivocal"/> <xs:enumeration value="indeterminate"/> </xs:restriction> </xs:simpleType> </xs:attribute> <xs:attribute name="extent"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="microfocal"/> <xs:enumeration value="unifocal"/> <xs:enumeration value="multifocal"/> <xs:enumeration value="extensive"/> <xs:enumeration value="specify"/> <xs:enumeration value="inapplicable"/> <xs:enumeration value="unreported"/> </xs:restriction> </xs:simpleType> </xs:attribute> </xs:complexType> </xs:element> ```

Element `ecc:distance_2 / ecc:distance`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
| Instance | ```
<ecc:distance for="" from="">
  <ecc:response relation="" unit="" value="">{1,1}</ecc:response>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:distance>
``` |

Attributes	QName	Type	Fixed	Default	Use
	for	restriction of xs:token			optional
	from	union of(restriction of xs:token, restriction of xs:token)			optional

Source	
| | ```
<xs:element name="distance">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_35"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="for">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="invades"/>
          <xs:enumeration value="adheres"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="from">
      <xs:simpleType>
        <xs:union>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
``` |

```
                    <xs:length value="0"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:union>
            </xs:simpleType>
          </xs:attribute>
        </xs:complexType>
</xs:element>
```

Element `ecc:response_35 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex

Attributes	QName	Type	Fixed	Default	Use
	relation	restriction of xs:token			optional
	unit	restriction of xs:token			required
	value	restriction of xs:decimal			required

Source	

```
<xs:element name="response">
  <xs:complexType>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:decimal">
          <xs:minInclusive value="0.0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="unit" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="cm"/>
          <xs:enumeration value="mm"/>
          <xs:enumeration value="in"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="relation">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="less than"/>
          <xs:enumeration value="less than or equal"/>
          <xs:enumeration value="equal"/>
          <xs:enumeration value="approximately equal"/>
          <xs:enumeration value="greater than or equal"/>
          <xs:enumeration value="greater than"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
```

Element `ecc:history`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | ecc:clinicalFinding | ecc:pathologicFinding | ecc:priorTherapy | ecc:radiologicFinding
Children	ecc:clinicalFinding, ecc:comment, ecc:label, ecc:pathologicFinding, ecc:priorTherapy, ecc:radiologicFinding, ecc:specify

Instance	`<ecc:history>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:history>`

Source	`<xs:element name="history">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`      <xs:choice>`
	`        <xs:element ref="ecc:clinicalFinding"/>`
	`        <xs:element ref="ecc:pathologicFinding"/>`
	`        <xs:element ref="ecc:priorTherapy"/>`
	`        <xs:element ref="ecc:radiologicFinding"/>`
	`      </xs:choice>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:clinicalFinding`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:history
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
Instance	``` <ecc:clinicalFinding date="" duration="" end="" start=""> <ecc:response value="">{1,1}</ecc:response> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:clinicalFinding> ```

Attributes	QName	Type	Fixed	Default	Use
	date	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	duration	xs:duration			optional
	end	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	start	union of(xs:date, xs:gYearMonth, xs:gYear)			optional

Source	``` <xs:element name="clinicalFinding"> <xs:complexType> <xs:choice maxOccurs="unbounded" minOccurs="0"> <xs:group ref="ecc:response_5"/> <xs:element ref="ecc:specify"/> <xs:element ref="ecc:label"/> <xs:element ref="ecc:comment"/> <xs:group ref="ecc:foreign.content"/> </xs:choice> <xs:attribute name="date"> <xs:simpleType> <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/> </xs:simpleType> </xs:attribute> <xs:attribute name="start"> <xs:simpleType> ```

```
                <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
            </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="end">
            <xs:simpleType>
                <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
            </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="duration" type="xs:duration"/>
    </xs:complexType>
</xs:element>
```

Element `ecc:response_5 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

QName	Type	Fixed	Default	Use
value	restriction of xs:token			required

Source	`<xs:element name="response">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="value" use="required">`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:attribute>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:pathologicFinding`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:history
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
Instance	``` <ecc:pathologicFinding date="" duration="" end="" start=""> <ecc:response value="">{1,1}</ecc:response> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:pathologicFinding> ```

Attributes	QName	Type	Fixed	Default	Use
	date	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	duration	xs:duration			optional
	end	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	start	union of(xs:date, xs:gYearMonth, xs:gYear)			optional

Source	``` <xs:element name="pathologicFinding"> <xs:complexType> <xs:choice maxOccurs="unbounded" minOccurs="0"> <xs:group ref="ecc:response_6"/> <xs:element ref="ecc:specify"/> <xs:element ref="ecc:label"/> <xs:element ref="ecc:comment"/> <xs:group ref="ecc:foreign.content"/> </xs:choice> <xs:attribute name="date"> <xs:simpleType> <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/> </xs:simpleType> </xs:attribute> <xs:attribute name="start"> <xs:simpleType> ```

```
            <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="end">
          <xs:simpleType>
            <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="duration" type="xs:duration"/>
      </xs:complexType>
</xs:element>
```

Element `ecc:response_6 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	```<ecc:response value="">```
	``` <ecc:specify>{1,1}</ecc:specify>```
	``` <ecc:label>{1,1}</ecc:label>```
	``` <ecc:comment>{1,1}</ecc:comment>```
	```</ecc:response>```

QName	Type	Fixed	Default	Use
value	restriction of xs:token			required

Source	

```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
```

Element `ecc:priorTherapy`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:history
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:priorTherapy date="" duration="" end="" start="">`
	`  <ecc:response value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:priorTherapy>`

Attributes	QName	Type	Fixed	Default	Use
	date	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	duration	xs:duration			optional
	end	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	start	union of(xs:date, xs:gYearMonth, xs:gYear)			optional

| Source | ```
<xs:element name="priorTherapy">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_7"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="date">
      <xs:simpleType>
        <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="start">
      <xs:simpleType>
``` |

```
            <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="end">
          <xs:simpleType>
            <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="duration" type="xs:duration"/>
      </xs:complexType>
  </xs:element>
```

Element `ecc:response_7 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	

	`<xs:element name="response">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="value" use="required">`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`          <xs:enumeration value="chemotherapy"/>`
	`          <xs:enumeration value="radiation"/>`
	`          <xs:enumeration value="surgery"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:attribute>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:radiologicFinding`

Namespace	http://purl.org/pathology/ecc/

Diagram	

Properties	content: complex

Used by	Element ecc:history

Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)

Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:radiologicFinding date="" duration="" end="" start="">`
	  `<ecc:response value="">{1,1}</ecc:response>`
	  `<ecc:specify>{1,1}</ecc:specify>`
	  `<ecc:label>{1,1}</ecc:label>`
	  `<ecc:comment>{1,1}</ecc:comment>`
	`</ecc:radiologicFinding>`

Attributes	QName	Type	Fixed	Default	Use
	date	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	duration	xs:duration			optional
	end	union of(xs:date, xs:gYearMonth, xs:gYear)			optional
	start	union of(xs:date, xs:gYearMonth, xs:gYear)			optional

Source	
| | ```xml
<xs:element name="radiologicFinding">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_8"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="date">
      <xs:simpleType>
        <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="start">
      <xs:simpleType>
``` |

```
        <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="end">
      <xs:simpleType>
        <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="duration" type="xs:duration"/>
  </xs:complexType>
</xs:element>
```

Element `ecc:response_8 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	

	`<xs:element name="response">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="value" use="required">`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:attribute>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:margin`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:status)
Children	ecc:comment, ecc:label, ecc:specify, ecc:status

Instance	`<ecc:margin>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:margin>`

Source	`<xs:element name="margin">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`      <xs:group ref="ecc:marginStatus"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:marginStatus / ecc:status`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:result) | (ecc:distance)
Children	ecc:comment, ecc:distance, ecc:label, ecc:result, ecc:specify
Instance	``` <ecc:status of="" on=""> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:status> ```

Attributes

QName	Type	Fixed	Default	Use
of	union of(restriction of xs:token, restriction of xs:token)			required
on	restriction of xs:token			optional

Source

```
<xs:element name="status">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
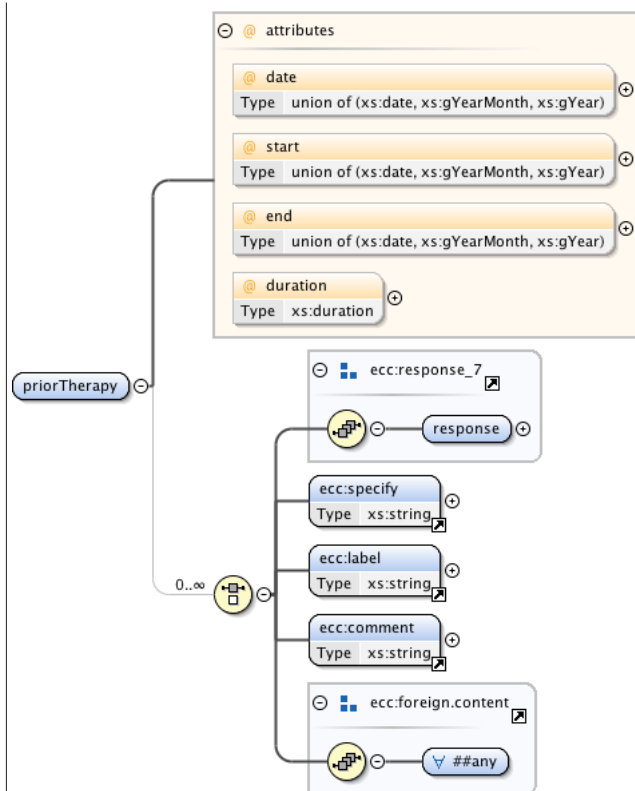      <xs:group ref="ecc:foreign.content"/>
      <xs:choice>
        <xs:group ref="ecc:result_2"/>
        <xs:group ref="ecc:distance"/>
      </xs:choice>
    </xs:choice>
    <xs:attribute name="of" use="required">
      <xs:simpleType>
        <xs:union>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:length value="0"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:union>
```

```
              </xs:simpleType>
            </xs:attribute>
            <xs:attribute name="on">
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="ipsilateral"/>
                  <xs:enumeration value="contralateral"/>
                  <xs:enumeration value="right"/>
                  <xs:enumeration value="left"/>
                  <xs:enumeration value="midline"/>
                  <xs:enumeration value="bilateral"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
          </xs:complexType>
        </xs:element>
```

Element `ecc:result_2 / ecc:result`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response)	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:result for="">`
	`  <ecc:response closest="" extent="" value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:result>`

Attributes	QName	Type	Fixed	Default	Use
	for	restriction of xs:token			required

Source	`<xs:element name="result">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_22"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="for" use="required">`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="in-situ"/>`
	`          <xs:enumeration value="invasive"/>`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`

```
        </xs:attribute>
      </xs:complexType>
</xs:element>
```

Element ecc:response_22 / ecc:response

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response closest="" extent="" value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	closest	restriction of xs:token			optional
	extent	restriction of xs:token			optional
	value	restriction of xs:token			required

Source	

```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="positive"/>
          <xs:enumeration value="negative"/>
          <xs:enumeration value="equivocal"/>
          <xs:enumeration value="indeterminate"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="extent">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="microfocal"/>
          <xs:enumeration value="unifocal"/>
          <xs:enumeration value="multifocal"/>
          <xs:enumeration value="extensive"/>
        </xs:restriction>
```

```
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="closest">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="positive"/>
              <xs:enumeration value="negative"/>
              <xs:enumeration value="equivocal"/>
              <xs:enumeration value="indeterminate"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
</xs:element>
```

Element `ecc:distance / ecc:distance`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:distance for="" from="">`
	`  <ecc:response relation="" unit="" value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:distance>`

Attributes	QName	Type	Fixed	Default	Use
	for	restriction of xs:token			required
	from	restriction of xs:token			optional

Source	

	`<xs:element name="distance">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_23"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="for" use="required">`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="in-situ"/>`
	`          <xs:enumeration value="invasive"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`

```
        </xs:attribute>
        <xs:attribute name="from">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="margin"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
</xs:element>
```

Element `ecc:response_23 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex

Attributes	QName	Type	Fixed	Default	Use
	relation	restriction of xs:token			optional
	unit	restriction of xs:token			required
	value	restriction of xs:decimal			required

Source

```
<xs:element name="response">
  <xs:complexType>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:decimal">
          <xs:minInclusive value="0.0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="unit" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="cm"/>
          <xs:enumeration value="mm"/>
          <xs:enumeration value="in"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="relation">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="less than"/>
          <xs:enumeration value="less than or equal"/>
          <xs:enumeration value="equal"/>
          <xs:enumeration value="approximately equal"/>
          <xs:enumeration value="greater than or equal"/>
          <xs:enumeration value="greater than"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
```

Element `ecc:nodes`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: `complex`
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:status)
Children	ecc:comment, ecc:label, ecc:specify, ecc:status

Instance	`<ecc:nodes>`
	  `<ecc:specify>{1,1}</ecc:specify>`
	  `<ecc:label>{1,1}</ecc:label>`
	  `<ecc:comment>{1,1}</ecc:comment>`
	`</ecc:nodes>`

Source	`<xs:element name="nodes">`
	  `<xs:complexType>`
	    `<xs:choice maxOccurs="unbounded" minOccurs="0">`
	      `<xs:element ref="ecc:specify"/>`
	      `<xs:element ref="ecc:label"/>`
	      `<xs:element ref="ecc:comment"/>`
	      `<xs:group ref="ecc:foreign.content"/>`
	      `<xs:group ref="ecc:nodesStatus"/>`
	    `</xs:choice>`
	  `</xs:complexType>`
	`</xs:element>`

Element `ecc:nodesStatus / ecc:status`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:result) | (ecc:result) | ecc:largestMetastasis | ecc:extracapsularExtension
Children	ecc:comment, ecc:extracapsularExtension, ecc:label, ecc:largestMetastasis, ecc:result, ecc:specify
Instance	``` <ecc:status of="" on="" technique=""> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:status> ```

Attributes	QName	Type	Fixed	Default	Use
	of	union of(restriction of xs:token, restriction of xs:token)			required
	on	restriction of xs:token			optional
	technique	restriction of xs:token			optional

Source	

	``xml
	<xs:element name="status">
	  <xs:complexType>
	    <xs:choice maxOccurs="unbounded" minOccurs="0">
	      <xs:element ref="ecc:specify"/>
	      <xs:element ref="ecc:label"/>
	      <xs:element ref="ecc:comment"/>
	      <xs:group ref="ecc:foreign.content"/>
	      <xs:choice>
	        <xs:group ref="ecc:result_3"/>
	        <xs:group ref="ecc:result_4"/>
	        <xs:element ref="ecc:largestMetastasis"/>
	        <xs:element ref="ecc:extracapsularExtension"/>
	      </xs:choice>
	    </xs:choice>
	    <xs:attribute name="of" use="required">
	      <xs:simpleType>
	        <xs:union>
	          <xs:simpleType>
	``

```
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:length value="0"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="on">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="ipsilateral"/>
          <xs:enumeration value="contralateral"/>
          <xs:enumeration value="right"/>
          <xs:enumeration value="left"/>
          <xs:enumeration value="midline"/>
          <xs:enumeration value="bilateral"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="technique">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="H+E one level"/>
          <xs:enumeration value="H+E multiple level(s)"/>
          <xs:enumeration value="H+E plus immunohistochemistry"/>
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
```

Element `ecc:result_3 / ecc:result`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:result for="">`
	`  <ecc:response relation="" value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`

	</ecc:result>	

Attributes	QName	Type	Fixed	Default	Use
	for	restriction of xs:token			required

Source	
| | ```xml
<xs:element name="result">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_24"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="for" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="total"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:response_24 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	

Properties	content:	complex

Attributes	QName	Type	Fixed	Default	Use
	relation	restriction of xs:token			optional
	value	union of(xs:nonNegativeInteger, restriction of xs:token, restriction of xs:token, restriction of xs:token)			required

Source	
| | ```xml
<xs:element name="response">
  <xs:complexType>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:union memberTypes="xs:nonNegativeInteger">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="inapplicable"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="relation">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="less than"/>
          <xs:enumeration value="less than or equal"/>
          <xs:enumeration value="equal"/>
          <xs:enumeration value="approximately equal"/>
          <xs:enumeration value="greater than or equal"/>
``` |

```
                            <xs:enumeration value="greater than"/>
                        </xs:restriction>
                    </xs:simpleType>
                </xs:attribute>
            </xs:complexType>
        </xs:element>
```

Element `ecc:result_4 / ecc:result`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:result for="" type="">`
	`  <ecc:response relation="" value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:result>`

Attributes	QName	Type	Fixed	Default	Use
	for	union of(restriction of xs:token, restriction of xs:token)			required
	type	union of(restriction of xs:token, restriction of xs:token)			optional

Source	`<xs:element name="result">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_24"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="for" use="required">`
	`      <xs:simpleType>`
	`        <xs:union>`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`
	`              <xs:enumeration value="negative"/>`
	`              <xs:enumeration value="positive"/>`
	`            </xs:restriction>`
	`          </xs:simpleType>`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`

```
                    <xs:length value="0"/>
                </xs:restriction>
            </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="type">
      <xs:simpleType>
        <xs:union>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="necroinflammatory"/>
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:length value="0"/>
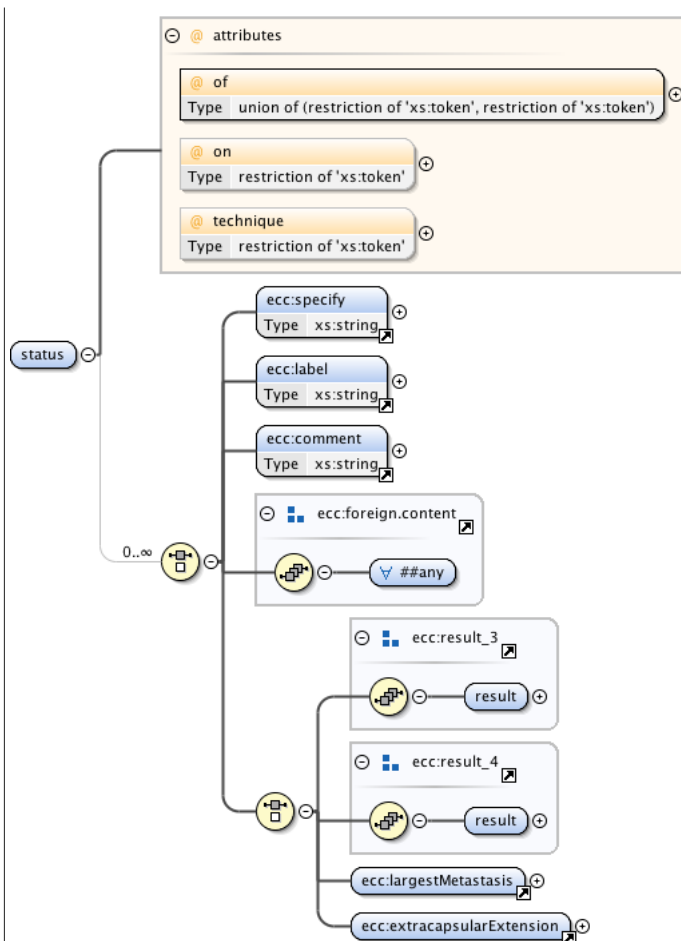            </xs:restriction>
          </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
```

Element `ecc:largestMetastasis`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:nodesStatus/ecc:status
Model	(ecc:response) | (ecc:response) | (ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:largestMetastasis>`
	`  <ecc:response relation="" unit="" value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:largestMetastasis>`

Source	`<xs:element name="largestMetastasis">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:choice>`
	`        <xs:group ref="ecc:response_25"/>`
	`        <xs:choice>`

```
                <xs:group ref="ecc:response_25"/>
                <xs:group ref="ecc:response_25"/>
              </xs:choice>
            </xs:choice>
            <xs:element ref="ecc:specify"/>
            <xs:element ref="ecc:label"/>
            <xs:element ref="ecc:comment"/>
            <xs:group ref="ecc:foreign.content"/>
          </xs:choice>
        </xs:complexType>
      </xs:element>
```

Element `ecc:response_25 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex

Attributes	QName	Type	Fixed	Default	Use
	relation	restriction of xs:token			optional
	unit	restriction of xs:token			required
	value	restriction of xs:decimal			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:decimal">
          <xs:minInclusive value="0.0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="unit" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="cm"/>
          <xs:enumeration value="mm"/>
          <xs:enumeration value="in"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="relation">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="less than"/>
          <xs:enumeration value="less than or equal"/>
          <xs:enumeration value="equal"/>
          <xs:enumeration value="approximately equal"/>
          <xs:enumeration value="greater than or equal"/>
          <xs:enumeration value="greater than"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:extracapsularExtension`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:nodesStatus/ecc:status
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
Instance	```<ecc:extracapsularExtension>` ` <ecc:response value="">{1,1}</ecc:response>` ` <ecc:specify>{1,1}</ecc:specify>` ` <ecc:label>{1,1}</ecc:label>` ` <ecc:comment>{1,1}</ecc:comment>` `</ecc:extracapsularExtension>```
Source	```<xs:element name="extracapsularExtension">` ` <xs:complexType>` ` <xs:choice maxOccurs="unbounded" minOccurs="0">` ` <xs:group ref="ecc:response_26"/>` ` <xs:element ref="ecc:specify"/>` ` <xs:element ref="ecc:label"/>` ` <xs:element ref="ecc:comment"/>` ` <xs:group ref="ecc:foreign.content"/>` ` </xs:choice>` ` </xs:complexType>` `</xs:element>```

Element `ecc:response_26 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	```<ecc:response value="">` ` <ecc:specify>{1,1}</ecc:specify>` ` <ecc:label>{1,1}</ecc:label>` ` <ecc:comment>{1,1}</ecc:comment>```

	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="positive"/>
          <xs:enumeration value="negative"/>
          <xs:enumeration value="equivocal"/>
          <xs:enumeration value="indeterminate"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:specimen`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | ecc:procedure | (ecc:size) | ecc:weight | (ecc:site) | ecc:integrity
Children	ecc:comment, ecc:integrity, ecc:label, ecc:procedure, ecc:site, ecc:size, ecc:specify, ecc:weight
| Instance | ```
<ecc:specimen>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:specimen>
``` |
| Source | ```
<xs:element name="specimen">
  <xs:complexType>
``` |

```
          <xs:choice maxOccurs="unbounded" minOccurs="0">
            <xs:element ref="ecc:specify"/>
            <xs:element ref="ecc:label"/>
            <xs:element ref="ecc:comment"/>
            <xs:group ref="ecc:foreign.content"/>
            <xs:choice>
              <xs:element ref="ecc:procedure"/>
              <xs:group ref="ecc:size"/>
              <xs:element ref="ecc:weight"/>
              <xs:group ref="ecc:site"/>
              <xs:element ref="ecc:integrity"/>
            </xs:choice>
          </xs:choice>
        </xs:complexType>
      </xs:element>
```

Element `ecc:procedure`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:specimen
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:procedure>`
	`  <ecc:response on="" value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:procedure>`

Source	`<xs:element name="procedure">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_9"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:response_9 / ecc:response`

Namespace	http://purl.org/pathology/ecc/

Diagram	

Properties	
	content: complex

Model	
	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)

Children	
	ecc:comment, ecc:label, ecc:specify

Instance	

	`<ecc:response on="" value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	on	restriction of xs:token			optional
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="on">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="ipsilateral"/>
          <xs:enumeration value="contralateral"/>
          <xs:enumeration value="right"/>
          <xs:enumeration value="left"/>
          <xs:enumeration value="midline"/>
          <xs:enumeration value="bilateral"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:weight`

Namespace	http://purl.org/pathology/ecc/

Diagram	

Properties	content: complex

Used by	Element ecc:specimen

Model	(ecc:response)	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)

Children	ecc:comment, ecc:label, ecc:response, ecc:specify

| Instance | ```
<ecc:weight>
  <ecc:response relation="" unit="" value="">{1,1}</ecc:response>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:weight>
``` |
|---|---|

| Source | ```
<xs:element name="weight">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_11"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
  </xs:complexType>
</xs:element>
``` |
|---|---|

Element `ecc:response_11 / ecc:response`

Namespace	http://purl.org/pathology/ecc/

Diagram	

Properties	content: complex

Attributes	QName	Type	Fixed	Default	Use
	relation	restriction of xs:token			optional
	unit	restriction of xs:token			required
	value	union of(restriction of xs:float, restriction of xs:token, restriction of xs:token, restriction of xs:token)			required

| Source | ```
<xs:element name="response">
  <xs:complexType>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:union>
``` |
|---|---|

```
                              <xs:simpleType>
                                <xs:restriction base="xs:float">
                                  <xs:minExclusive value="0.0"/>
                                </xs:restriction>
                              </xs:simpleType>
                              <xs:simpleType>
                                <xs:restriction base="xs:token">
                                  <xs:enumeration value="specify"/>
                                </xs:restriction>
                              </xs:simpleType>
                              <xs:simpleType>
                                <xs:restriction base="xs:token">
                                  <xs:enumeration value="inapplicable"/>
                                </xs:restriction>
                              </xs:simpleType>
                              <xs:simpleType>
                                <xs:restriction base="xs:token">
                                  <xs:enumeration value="unreported"/>
                                </xs:restriction>
                              </xs:simpleType>
                            </xs:union>
                          </xs:simpleType>
                        </xs:attribute>
                        <xs:attribute name="unit" use="required">
                          <xs:simpleType>
                            <xs:restriction base="xs:token">
                              <xs:enumeration value="mg"/>
                              <xs:enumeration value="g"/>
                              <xs:enumeration value="kg"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:attribute>
                        <xs:attribute name="relation">
                          <xs:simpleType>
                            <xs:restriction base="xs:token">
                              <xs:enumeration value="less than"/>
                              <xs:enumeration value="less than or equal"/>
                              <xs:enumeration value="equal"/>
                              <xs:enumeration value="approximately equal"/>
                              <xs:enumeration value="greater than or equal"/>
                              <xs:enumeration value="greater than"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:attribute>
                      </xs:complexType>
                    </xs:element>
```

Element `ecc:site / ecc:site`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:site>`
	`  <ecc:response on="" value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`

	`</ecc:site>`
| Source | ```
<xs:element name="site">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_12"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:response_12 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
| Instance | ```
<ecc:response on="" value="">
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:response>
``` |

Attributes	QName	Type	Fixed	Default	Use
	on	restriction of xs:token			optional
	value	restriction of xs:token			required

| Source | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="on">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="ipsilateral"/>
          <xs:enumeration value="contralateral"/>
          <xs:enumeration value="right"/>
          <xs:enumeration value="left"/>
``` |

```
                <xs:enumeration value="midline"/>
                <xs:enumeration value="bilateral"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:attribute>
        </xs:complexType>
      </xs:element>
```

Element `ecc:integrity`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:specimen
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:integrity>`
	`  <ecc:response value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:integrity>`

Source	`<xs:element name="integrity">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_13"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:response_13 / ecc:response`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	``` <ecc:response value=""> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:response> ```

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	``` <xs:element name="response"> <xs:complexType> <xs:choice maxOccurs="unbounded" minOccurs="0"> <xs:element ref="ecc:specify"/> <xs:element ref="ecc:label"/> <xs:element ref="ecc:comment"/> <xs:group ref="ecc:foreign.content"/> </xs:choice> <xs:attribute name="value" use="required"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="specify"/> <xs:enumeration value="inapplicable"/> <xs:enumeration value="unreported"/> <xs:enumeration value="intact"/> <xs:enumeration value="fragmented"/> </xs:restriction> </xs:simpleType> </xs:attribute> </xs:complexType> </xs:element> ```

Element ecc:stage

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | ecc:prefix | (ecc:multiplicity) | ecc:pT | ecc:pN | ecc:pM | ecc:group
Children	ecc:comment, ecc:group, ecc:label, ecc:multiplicity, ecc:pM, ecc:pN, ecc:pT, ecc:prefix, ecc:specify
Instance	```<ecc:stage>` ` <ecc:specify>{1,1}</ecc:specify>` ` <ecc:label>{1,1}</ecc:label>` ` <ecc:comment>{1,1}</ecc:comment>` `</ecc:stage>```
Source	```<xs:element name="stage">` ` <xs:complexType>` ` <xs:choice maxOccurs="unbounded" minOccurs="0">` ` <xs:element ref="ecc:specify"/>` ` <xs:element ref="ecc:label"/>` ` <xs:element ref="ecc:comment"/>` ` <xs:group ref="ecc:foreign.content"/>` ` <xs:choice>` ` <xs:element ref="ecc:prefix"/>` ` <xs:group ref="ecc:multiplicities"/>` ` <xs:element ref="ecc:pT"/>` ` <xs:element ref="ecc:pN"/>` ` <xs:element ref="ecc:pM"/>` ` <xs:element ref="ecc:group"/>` ` </xs:choice>` ` </xs:choice>` ` </xs:complexType>` `</xs:element>```

Element `ecc:prefix`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Diagram	
Properties	content: complex
Used by	Element ecc:stage
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:prefix>`
	`  <ecc:response value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:prefix>`

Source	`<xs:element name="prefix">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_14"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:response_14 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	<pre><xs:element name="response">
	  <xs:complexType>
	    <xs:choice maxOccurs="unbounded" minOccurs="0">
	      <xs:element ref="ecc:specify"/>
	      <xs:element ref="ecc:label"/>
	      <xs:element ref="ecc:comment"/>
	      <xs:group ref="ecc:foreign.content"/>
	    </xs:choice>
	    <xs:attribute name="value" use="required">
	      <xs:simpleType>
	        <xs:restriction base="xs:token">
	          <xs:enumeration value="specify"/>
	          <xs:enumeration value="inapplicable"/>
	          <xs:enumeration value="unreported"/>
	          <xs:enumeration value="y"/>
	          <xs:enumeration value="r"/>
	          <xs:enumeration value="a"/>
	          <xs:enumeration value="none"/>
	        </xs:restriction>
	      </xs:simpleType>
	    </xs:attribute>
	  </xs:complexType>
	</xs:element></pre>

Element `ecc:multiplicities / ecc:multiplicity`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:multiplicity) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:multiplicity, ecc:specify

Instance	<pre><ecc:multiplicity>
	  <ecc:multiplicity>{1,1}</ecc:multiplicity>
	  <ecc:specify>{1,1}</ecc:specify>
	  <ecc:label>{1,1}</ecc:label>
	  <ecc:comment>{1,1}</ecc:comment>
	</ecc:multiplicity></pre>

Source	<pre><xs:element name="multiplicity">
	  <xs:complexType>
	    <xs:choice maxOccurs="unbounded" minOccurs="0">
	      <xs:group ref="ecc:multiplicities"/>
	      <xs:element ref="ecc:specify"/>
	      <xs:element ref="ecc:label"/>
	      <xs:element ref="ecc:comment"/>
	      <xs:group ref="ecc:foreign.content"/>
	    </xs:choice>
	  </xs:complexType>
	</xs:element></pre>

Element `ecc:pT`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:stage
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
Instance	``` <ecc:pT> <ecc:response value="">{1,1}</ecc:response> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:pT> ```
Source	``` <xs:element name="pT"> <xs:complexType> <xs:choice maxOccurs="unbounded" minOccurs="0"> <xs:group ref="ecc:response_16"/> <xs:element ref="ecc:specify"/> <xs:element ref="ecc:label"/> <xs:element ref="ecc:comment"/> <xs:group ref="ecc:foreign.content"/> </xs:choice> </xs:complexType> </xs:element> ```

Element `ecc:response_16 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	``` <ecc:response value=""> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> ```

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	
| | ```xml
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:pN`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:stage
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
| Instance | ```xml
<ecc:pN>
  <ecc:response value="">{1,1}</ecc:response>
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:pN>
``` |
| Source | ```xml
<xs:element name="pN">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:group ref="ecc:response_17"/>
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:response_17 / ecc:response`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	``` <ecc:response value=""> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:response> ```

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	``` <xs:element name="response"> <xs:complexType> <xs:choice maxOccurs="unbounded" minOccurs="0"> <xs:element ref="ecc:specify"/> <xs:element ref="ecc:label"/> <xs:element ref="ecc:comment"/> <xs:group ref="ecc:foreign.content"/> </xs:choice> <xs:attribute name="value" use="required"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="specify"/> <xs:enumeration value="inapplicable"/> <xs:enumeration value="unreported"/> </xs:restriction> </xs:simpleType> </xs:attribute> </xs:complexType> </xs:element> ```

Element `ecc:pM`

Namespace	http://purl.org/pathology/ecc/
Diagram	

Properties	content: complex
Used by	Element ecc:stage
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:pM>`
	`  <ecc:response value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:pM>`

Source	`<xs:element name="pM">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_18"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:response_18 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	`<xs:element name="response">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="value" use="required">`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`

```
          </xs:attribute>
        </xs:complexType>
</xs:element>
```

Element `ecc:group`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:stage
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	`<ecc:group>`
	`  <ecc:response value="">{1,1}</ecc:response>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:group>`

Source	`<xs:element name="group">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:response_19"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:response_19 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex

Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	```<ecc:response value="">```
	``` <ecc:specify>{1,1}</ecc:specify>```
	``` <ecc:label>{1,1}</ecc:label>```
	``` <ecc:comment>{1,1}</ecc:comment>```
	```</ecc:response>```

Attributes	**QName**	**Type**	**Fixed**	**Default**	**Use**
	value	restriction of xs:token			required

Source	```<xs:element name="response">```
	``` <xs:complexType>```
	``` <xs:choice maxOccurs="unbounded" minOccurs="0">```
	``` <xs:element ref="ecc:specify"/>```
	``` <xs:element ref="ecc:label"/>```
	``` <xs:element ref="ecc:comment"/>```
	``` <xs:group ref="ecc:foreign.content"/>```
	``` </xs:choice>```
	``` <xs:attribute name="value" use="required">```
	``` <xs:simpleType>```
	``` <xs:restriction base="xs:token">```
	``` <xs:enumeration value="specify"/>```
	``` <xs:enumeration value="inapplicable"/>```
	``` <xs:enumeration value="unreported"/>```
	``` </xs:restriction>```
	``` </xs:simpleType>```
	``` </xs:attribute>```
	``` </xs:complexType>```
	```</xs:element>```

Element `ecc:studies`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	```<ecc:studies>```
	``` <ecc:specify>{1,1}</ecc:specify>```
	``` <ecc:label>{1,1}</ecc:label>```
	``` <ecc:comment>{1,1}</ecc:comment>```
	```</ecc:studies>```

Source	```<xs:element name="studies">```
	``` <xs:complexType>```
	``` <xs:choice maxOccurs="unbounded" minOccurs="0">```
	``` <xs:element ref="ecc:specify"/>```
	``` <xs:element ref="ecc:label"/>```
	``` <xs:element ref="ecc:comment"/>```
	``` <xs:group ref="ecc:foreign.content"/>```
	``` </xs:choice>```
	``` </xs:complexType>```
	```</xs:element>```

Element `ecc:tumor`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Element ecc:test-harness
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:focus) | (ecc:focus)
Children	ecc:comment, ecc:focus, ecc:label, ecc:specify
Instance	``` <ecc:tumor> <ecc:specify>{1,1}</ecc:specify> <ecc:label>{1,1}</ecc:label> <ecc:comment>{1,1}</ecc:comment> </ecc:tumor> ```
Source	``` <xs:element name="tumor"> <xs:complexType> <xs:choice maxOccurs="unbounded" minOccurs="0"> <xs:element ref="ecc:specify"/> <xs:element ref="ecc:label"/> <xs:element ref="ecc:comment"/> <xs:group ref="ecc:foreign.content"/> <xs:choice> <xs:group ref="ecc:focus"/> <xs:group ref="ecc:focus_2"/> </xs:choice> </xs:choice> </xs:complexType> </xs:element> ```

Element ecc:focus / ecc:focus

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:site) | (ecc:size) | ecc:histologicType | ecc:grade
Children	ecc:comment, ecc:grade, ecc:histologicType, ecc:label, ecc:site, ecc:size, ecc:specify
Instance	<pre><ecc:focus type="">\n <ecc:specify>{1,1}</ecc:specify>\n <ecc:label>{1,1}</ecc:label>\n <ecc:comment>{1,1}</ecc:comment>\n</ecc:focus></pre>

Attributes	QName	Type	Fixed	Default	Use
	type	restriction of xs:token			required

Source	<pre><xs:element name="focus">\n <xs:complexType>\n <xs:choice maxOccurs="unbounded" minOccurs="0">\n <xs:element ref="ecc:specify"/>\n <xs:element ref="ecc:label"/>\n <xs:element ref="ecc:comment"/>\n <xs:group ref="ecc:foreign.content"/>\n <xs:choice>\n <xs:group ref="ecc:site"/>\n <xs:group ref="ecc:size"/>\n <xs:element ref="ecc:histologicType"/>\n <xs:element ref="ecc:grade"/>\n </xs:choice>\n </xs:choice>\n <xs:attribute name="type" use="required">\n <xs:simpleType>\n <xs:restriction base="xs:token">\n <xs:enumeration value="principal"/>\n <xs:enumeration value="sole"/>\n </xs:restriction>\n </xs:simpleType>\n </xs:attribute>\n </xs:complexType>\n</xs:element></pre>

Element `ecc:histologicType`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: complex
Used by	Elements ecc:focus/ecc:focus, ecc:focus_2/ecc:focus
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify
Instance	```\n<ecc:histologicType>\n <ecc:response value="">{1,1}</ecc:response>\n <ecc:specify>{1,1}</ecc:specify>\n <ecc:label>{1,1}</ecc:label>\n <ecc:comment>{1,1}</ecc:comment>\n</ecc:histologicType>\n```
Source	```\n<xs:element name="histologicType">\n <xs:complexType>\n <xs:choice maxOccurs="unbounded" minOccurs="0">\n <xs:group ref="ecc:response_30"/>\n <xs:element ref="ecc:specify"/>\n <xs:element ref="ecc:label"/>\n <xs:element ref="ecc:comment"/>\n <xs:group ref="ecc:foreign.content"/>\n </xs:choice>\n </xs:complexType>\n</xs:element>\n```

Element `ecc:response_30 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	```\n<ecc:response value="">\n <ecc:specify>{1,1}</ecc:specify>\n <ecc:label>{1,1}</ecc:label>\n <ecc:comment>{1,1}</ecc:comment>\n```

	`</ecc:response>`				
Attributes	**QName**	**Type**	**Fixed**	**Default**	**Use**
	value	restriction of xs:token			required

Source	<pre><xs:element name="response">
	  <xs:complexType>
	    <xs:choice maxOccurs="unbounded" minOccurs="0">
	      <xs:element ref="ecc:specify"/>
	      <xs:element ref="ecc:label"/>
	      <xs:element ref="ecc:comment"/>
	      <xs:group ref="ecc:foreign.content"/>
	    </xs:choice>
	    <xs:attribute name="value" use="required">
	      <xs:simpleType>
	        <xs:restriction base="xs:token">
	          <xs:enumeration value="specify"/>
	          <xs:enumeration value="inapplicable"/>
	          <xs:enumeration value="unreported"/>
	        </xs:restriction>
	      </xs:simpleType>
	    </xs:attribute>
	  </xs:complexType>
	</xs:element></pre>				

Element `ecc:grade`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Used by	Elements ecc:focus/ecc:focus, ecc:focus_2/ecc:focus
Model	(ecc:response) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:response, ecc:specify

Instance	<pre><ecc:grade system="">
	  <ecc:response value="">{1,1}</ecc:response>
	  <ecc:specify>{1,1}</ecc:specify>
	  <ecc:label>{1,1}</ecc:label>
	  <ecc:comment>{1,1}</ecc:comment>
	</ecc:grade></pre>

Attributes	**QName**	**Type**	**Fixed**	**Default**	**Use**
	system	restriction of xs:token			required

Source	<pre><xs:element name="grade">
	  <xs:complexType>
	    <xs:choice maxOccurs="unbounded" minOccurs="0">
	      <xs:group ref="ecc:response_31"/>
	      <xs:element ref="ecc:specify"/>
	      <xs:element ref="ecc:label"/>
	      <xs:element ref="ecc:comment"/>
	      <xs:group ref="ecc:foreign.content"/></pre>				

```
            </xs:choice>
            <xs:attribute name="system" use="required">
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="4-grade"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
          </xs:complexType>
</xs:element>
```

Element `ecc:response_31 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="1"/>
          <xs:enumeration value="2"/>
          <xs:enumeration value="3"/>
          <xs:enumeration value="4"/>
          <xs:enumeration value="X"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |
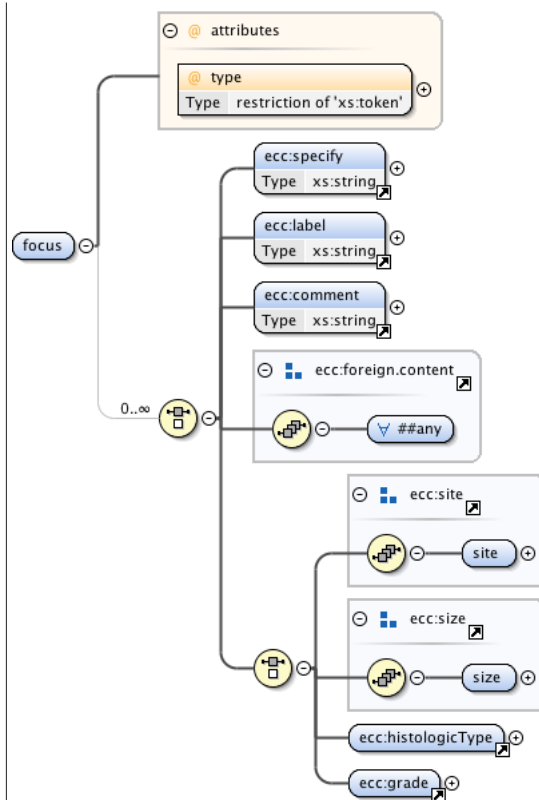
Element `ecc:focus_2 / ecc:focus`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Properties	content: `complex`
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace) | (ecc:site) | (ecc:size) | (ecc:multiplicity) | ecc:histologicType | ecc:grade
Children	ecc:comment, ecc:grade, ecc:histologicType, ecc:label, ecc:multiplicity, ecc:site, ecc:size, ecc:specify

Instance	`<ecc:focus name="">`
	  `<ecc:specify>{1,1}</ecc:specify>`
	  `<ecc:label>{1,1}</ecc:label>`
	  `<ecc:comment>{1,1}</ecc:comment>`
	`</ecc:focus>`

Attributes	QName	Type	Fixed	Default	Use
	name	restriction of xs:token			required

| Source | ```xml
<xs:element name="focus">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
      <xs:choice>
        <xs:group ref="ecc:site"/>
        <xs:group ref="ecc:size"/>
        <xs:group ref="ecc:multiplicity_2"/>
        <xs:element ref="ecc:histologicType"/>
        <xs:element ref="ecc:grade"/>
      </xs:choice>
    </xs:choice>
    <xs:attribute name="name" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="additional"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |

Element `ecc:multiplicity_2 / ecc:multiplicity`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	(ecc:multiplicity) | ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:multiplicity, ecc:specify

Instance	`<ecc:multiplicity>`
	`  <ecc:multiplicity>{1,1}</ecc:multiplicity>`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:multiplicity>`

Source	`<xs:element name="multiplicity">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:group ref="ecc:multiplicities"/>`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`  </xs:complexType>`
	`</xs:element>`

Element `ecc:multiplicity / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
Instance	`<ecc:response value="">` `  <ecc:specify>{1,1}</ecc:specify>`

```
      <ecc:label>{1,1}</ecc:label>
      <ecc:comment>{1,1}</ecc:comment>
</ecc:response>
```

Attributes	QName	Type	Fixed	Default	Use
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
          <xs:enumeration value="1"/>
          <xs:enumeration value="2"/>
          <xs:enumeration value="3"/>
          <xs:enumeration value="4"/>
          <xs:enumeration value="m"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
``` |
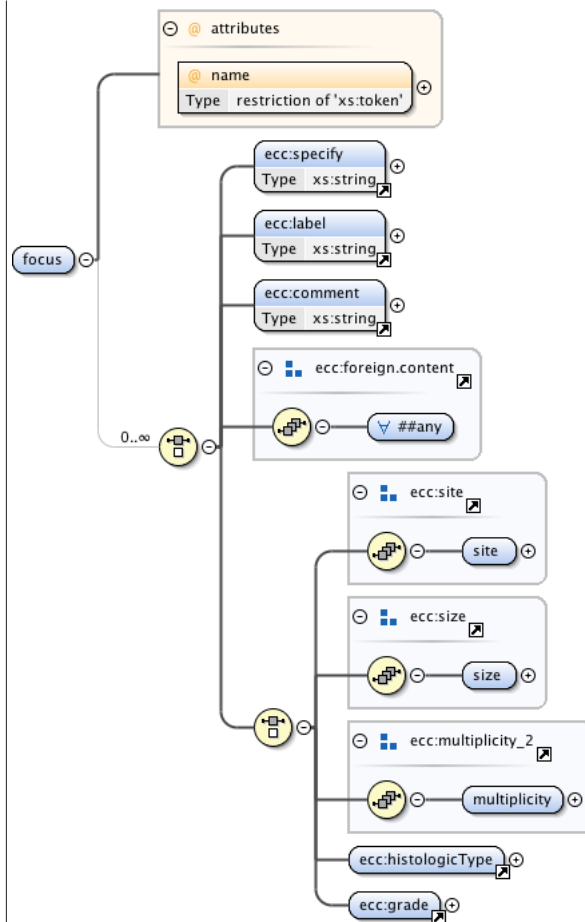
Element `ecc:response_27 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify
| Instance | ```
<ecc:response on="" value="">
  <ecc:specify>{1,1}</ecc:specify>
  <ecc:label>{1,1}</ecc:label>
  <ecc:comment>{1,1}</ecc:comment>
</ecc:response>
``` |

Attributes	QName	Type	Fixed	Default	Use
	on	restriction of xs:token			optional
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
``` |

```
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
        </xs:choice>
        <xs:attribute name="value" use="required">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="on">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="ipsilateral"/>
              <xs:enumeration value="contralateral"/>
              <xs:enumeration value="right"/>
              <xs:enumeration value="left"/>
              <xs:enumeration value="midline"/>
              <xs:enumeration value="bilateral"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
</xs:element>
```

Element `ecc:response_28 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify	ecc:label	ecc:comment	(ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes					
	QName	**Type**	**Fixed**	**Default**	**Use**
	value	union of(restriction of xs:token, restriction of xs:token)			required

Source	`<xs:element name="response">`
	`  <xs:complexType>`
	`    <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`      <xs:element ref="ecc:specify"/>`
	`      <xs:element ref="ecc:label"/>`
	`      <xs:element ref="ecc:comment"/>`
	`      <xs:group ref="ecc:foreign.content"/>`
	`    </xs:choice>`
	`    <xs:attribute name="value" use="required">`
	`      <xs:simpleType>`
	`        <xs:union>`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`

```
                    <xs:enumeration value="specify"/>
                    <xs:enumeration value="inapplicable"/>
                    <xs:enumeration value="unreported"/>
                  </xs:restriction>
                </xs:simpleType>
                <xs:simpleType>
                  <xs:restriction base="xs:token">
                    <xs:length value="0"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:union>
            </xs:simpleType>
          </xs:attribute>
        </xs:complexType>
</xs:element>
```

Element `ecc:response_32 / ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Properties	content: complex
Model	ecc:specify | ecc:label | ecc:comment | (ANY element from ANY namespace)
Children	ecc:comment, ecc:label, ecc:specify

Instance	`<ecc:response on="" value="">`
	`  <ecc:specify>{1,1}</ecc:specify>`
	`  <ecc:label>{1,1}</ecc:label>`
	`  <ecc:comment>{1,1}</ecc:comment>`
	`</ecc:response>`

Attributes	QName	Type	Fixed	Default	Use
	on	restriction of xs:token			optional
	value	restriction of xs:token			required

Source	
| | ```
<xs:element name="response">
  <xs:complexType>
    <xs:choice maxOccurs="unbounded" minOccurs="0">
      <xs:element ref="ecc:specify"/>
      <xs:element ref="ecc:label"/>
      <xs:element ref="ecc:comment"/>
      <xs:group ref="ecc:foreign.content"/>
    </xs:choice>
    <xs:attribute name="value" use="required">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="on">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="ipsilateral"/>
``` |

```
                                     <xs:enumeration value="contralateral"/>
                                     <xs:enumeration value="right"/>
                                     <xs:enumeration value="left"/>
                                     <xs:enumeration value="midline"/>
                                     <xs:enumeration value="bilateral"/>
                                 </xs:restriction>
                             </xs:simpleType>
                         </xs:attribute>
                     </xs:complexType>
                 </xs:element>
```

Element Groups

Element Group `ecc:foreign.content`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	**Elements** ecc:accessory, ecc:additional, ecc:clinicalFinding, ecc:distance/ecc:distance, ecc:distance_2/ecc:distance, ecc:distant, ecc:distantStatus/ecc:status, ecc:extent, ecc:extracapsularExtension, ecc:finding, ecc:focus/ecc:focus, ecc:focus_2/ecc:focus, ecc:grade, ecc:group, ecc:histologicType, ecc:history, ecc:integrity, ecc:largestMetastasis, ecc:lymphVascularInvasion, ecc:margin, ecc:marginStatus/ecc:status, ecc:multiplicities/ ecc:multiplicity, ecc:multiplicity/ecc:response, ecc:multiplicity_2/ecc:multiplicity, ecc:nodes, ecc:nodesStatus/ecc:status, ecc:pM, ecc:pN, ecc:pT, ecc:pathologicFinding, ecc:perineuralInvasion, ecc:prefix, ecc:priorTherapy, ecc:procedure, ecc:radiologicFinding, ecc:response/ecc:response, ecc:response_12/ecc:response, ecc:response_13/ecc:response, ecc:response_14/ecc:response, ecc:response_16/ecc:response, ecc:response_17/ecc:response, ecc:response_18/ecc:response, ecc:response_19/ecc:response, ecc:response_2/ecc:response, ecc:response_20/ecc:response, ecc:response_22/ecc:response, ecc:response_26/ecc:response, ecc:response_27/ecc:response, ecc:response_28/ecc:response, ecc:response_3/ecc:response, ecc:response_30/ecc:response, ecc:response_31/ecc:response, ecc:response_32/ecc:response, ecc:response_34/ecc:response, ecc:response_4/ecc:response, ecc:response_5/ecc:response, ecc:response_6/ecc:response, ecc:response_7/ecc:response, ecc:response_8/ecc:response, ecc:response_9/ecc:response, ecc:result/ecc:result, ecc:result_2/ecc:result, ecc:result_3/ ecc:result, ecc:result_4/ecc:result, ecc:result_5/ecc:result, ecc:site/ecc:site, ecc:size/ecc:size, ecc:specimen, ecc:stage, ecc:studies, ecc:test-harness, ecc:treatmentResponse, ecc:tumor, ecc:weight
Model	ANY element from ANY namespace

Source	<pre><xs:group name="foreign.content">
	  <xs:sequence>
	    <xs:any processContents="skip"/>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	**Element** ecc:treatmentResponse
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/></pre>

```
            <xs:enumeration value="none"/>
            <xs:enumeration value="slight"/>
            <xs:enumeration value="marked"/>
            <xs:enumeration value="complete"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:attribute>
    </xs:complexType>
  </xs:element>
</xs:sequence>
</xs:group>
```

Element Group `ecc:response_2`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:lymphVascularInvasion
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_2">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	              <xs:enumeration value="positive"/>
	              <xs:enumeration value="negative"/>
	              <xs:enumeration value="equivocal"/>
	              <xs:enumeration value="indeterminate"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_3`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:perineuralInvasion
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_3">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/></pre>

```
              <xs:enumeration value="positive"/>
              <xs:enumeration value="negative"/>
              <xs:enumeration value="equivocal"/>
              <xs:enumeration value="indeterminate"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
```

Element Group `ecc:response_4`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:finding
Model	ecc:response
Children	ecc:response
Source	see below

```
<xs:group name="response_4">
  <xs:sequence>
    <xs:element name="response">
      <xs:complexType>
        <xs:choice maxOccurs="unbounded" minOccurs="0">
          <xs:element ref="ecc:specify"/>
          <xs:element ref="ecc:label"/>
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
        </xs:choice>
        <xs:attribute name="value" use="required">
          <xs:simpleType>
            <xs:union>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="specify"/>
                  <xs:enumeration value="inapplicable"/>
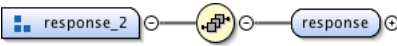                  <xs:enumeration value="unreported"/>
                </xs:restriction>
              </xs:simpleType>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:length value="0"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:union>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
```

Element Group `ecc:distantStatus`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:distant
Model	ecc:status
Children	ecc:status
Source	see below

```
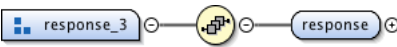<xs:group name="distantStatus">
  <xs:sequence>
    <xs:element name="status">
      <xs:complexType>
        <xs:choice maxOccurs="unbounded" minOccurs="0">
          <xs:element ref="ecc:specify"/>
          <xs:element ref="ecc:label"/>
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
          <xs:choice>
            <xs:group ref="ecc:result"/>
```

```
          <xs:group ref="ecc:size"/>
        </xs:choice>
      </xs:choice>
      <xs:attribute name="of" use="required">
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="liver"/>
            <xs:enumeration value="bone"/>
            <xs:enumeration value="lung"/>
            <xs:enumeration value="brain"/>
            <xs:enumeration value="specify"/>
            <xs:enumeration value="inapplicable"/>
            <xs:enumeration value="unreported"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:attribute>
      <xs:attribute name="on">
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="ipsilateral"/>
            <xs:enumeration value="contralateral"/>
            <xs:enumeration value="right"/>
            <xs:enumeration value="left"/>
            <xs:enumeration value="midline"/>
            <xs:enumeration value="bilateral"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:attribute>
    </xs:complexType>
  </xs:element>
</xs:sequence>
</xs:group>
```

Element Group `ecc:result`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:distantStatus/ecc:status
Model	ecc:result
Children	ecc:result

Source	<pre>\<xs:group name="result"\>
	  \<xs:sequence\>
	    \<xs:element name="result"\>
	      \<xs:complexType\>
	        \<xs:choice maxOccurs="unbounded" minOccurs="0"\>
	          \<xs:group ref="ecc:response_20"/\>
	          \<xs:element ref="ecc:specify"/\>
	          \<xs:element ref="ecc:label"/\>
	          \<xs:element ref="ecc:comment"/\>
	          \<xs:group ref="ecc:foreign.content"/\>
	        \</xs:choice\>
	        \<xs:attribute name="for"\>
	          \<xs:simpleType\>
	            \<xs:restriction base="xs:token"\>
	              \<xs:enumeration value="this accession"/\>
	              \<xs:enumeration value="prior accession"/\>
	              \<xs:enumeration value="outside report"/\>
	              \<xs:enumeration value="clinical history"/\>
	              \<xs:enumeration value="specify"/\>
	              \<xs:enumeration value="inapplicable"/\>
	              \<xs:enumeration value="unreported"/\>
	            \</xs:restriction\>
	          \</xs:simpleType\>
	        \</xs:attribute\>
	        \<xs:attribute name="date"\>
	          \<xs:simpleType\>
	            \<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/\>
	          \</xs:simpleType\>
	        \</xs:attribute\>
	        \<xs:attribute name="start"\>
	          \<xs:simpleType\>
	            \<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/\>
	          \</xs:simpleType\>
	        \</xs:attribute\>
	        \<xs:attribute name="end"\>
	          \<xs:simpleType\>
	            \<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/\></pre>

```
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="duration" type="xs:duration"/>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
```

Element Group `ecc:response_20`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:result/ecc:result
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_20">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	              <xs:enumeration value="positive"/>
	              <xs:enumeration value="negative"/>
	              <xs:enumeration value="equivocal"/>
	              <xs:enumeration value="indeterminate"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:size`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Elements ecc:distantStatus/ecc:status, ecc:focus/ecc:focus, ecc:focus_2/ecc:focus, ecc:specimen
Model	ecc:size
Children	ecc:size

Source	<pre><xs:group name="size">
	  <xs:sequence>
	    <xs:element name="size">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:choice>
	            <xs:group ref="ecc:sizeContent"/>
	            <xs:choice>
	              <xs:group ref="ecc:sizeContent"/>
	              <xs:group ref="ecc:sizeContent"/>
	            </xs:choice>
	          </xs:choice>
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence></pre>

Element Group `ecc:sizeContent`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:size/ecc:size
Model	ecc:response
Children	ecc:response
Source	<pre><xs:group name="sizeContent">
<xs:sequence>
<xs:element name="response">
<xs:complexType>
<xs:attribute name="value" use="required">
<xs:simpleType>
<xs:restriction base="xs:decimal">
<xs:minInclusive value="0.0"/>
</xs:restriction>
</xs:simpleType>
</xs:attribute>
<xs:attribute name="unit" use="required">
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration value="cm"/>
<xs:enumeration value="mm"/>
<xs:enumeration value="in"/>
</xs:restriction>
</xs:simpleType>
</xs:attribute>
<xs:attribute name="relation">
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration value="less than"/>
<xs:enumeration value="less than or equal"/>
<xs:enumeration value="equal"/>
<xs:enumeration value="approximately equal"/>
<xs:enumeration value="greater than or equal"/>
<xs:enumeration value="greater than"/>
</xs:restriction>
</xs:simpleType>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:sequence>
</xs:group></pre>

Element Group `ecc:contiguousExtensionStatus`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:contiguousExtension
Model	ecc:status
Children	ecc:status
Source	<pre><xs:group name="contiguousExtensionStatus">
<xs:sequence>
<xs:element name="status">
<xs:complexType>
<xs:sequence maxOccurs="unbounded">
<xs:group ref="ecc:result_5"/>
<xs:group minOccurs="0" ref="ecc:distance_2"/>
</xs:sequence>
<xs:attribute name="of">
<xs:simpleType>
<xs:union>
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration value="specify"/>
<xs:enumeration value="inapplicable"/>
<xs:enumeration value="unreported"/>
</xs:restriction></pre>

```
            </xs:simpleType>
            <xs:simpleType>
              <xs:restriction base="xs:token">
                <xs:length value="0"/>
              </xs:restriction>
            </xs:simpleType>
          </xs:union>
        </xs:simpleType>
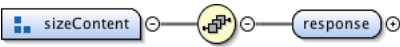      </xs:attribute>
    </xs:complexType>
  </xs:element>
  </xs:sequence>
</xs:group>
```

Element Group `ecc:result_5`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:contiguousExtensionStatus/ecc:status
Model	ecc:result
Children	ecc:result

Source	`<xs:group name="result_5">`
	`  <xs:sequence>`
	`    <xs:element name="result">`
	`      <xs:complexType>`
	`        <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`          <xs:group ref="ecc:response_34"/>`
	`          <xs:element ref="ecc:specify"/>`
	`          <xs:element ref="ecc:label"/>`
	`          <xs:element ref="ecc:comment"/>`
	`          <xs:group ref="ecc:foreign.content"/>`
	`        </xs:choice>`
	`        <xs:attribute name="for" use="required">`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`
	`              <xs:enumeration value="invades"/>`
	`              <xs:enumeration value="adheres"/>`
	`              <xs:enumeration value="specify"/>`
	`              <xs:enumeration value="inapplicable"/>`
	`              <xs:enumeration value="unreported"/>`
	`            </xs:restriction>`
	`          </xs:simpleType>`
	`        </xs:attribute>`
	`        <xs:attribute name="on">`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`
	`              <xs:enumeration value="ipsilateral"/>`
	`              <xs:enumeration value="contralateral"/>`
	`              <xs:enumeration value="right"/>`
	`              <xs:enumeration value="left"/>`
	`              <xs:enumeration value="midline"/>`
	`              <xs:enumeration value="bilateral"/>`
	`            </xs:restriction>`
	`          </xs:simpleType>`
	`        </xs:attribute>`
	`      </xs:complexType>`
	`    </xs:element>`
	`  </xs:sequence>`
	`</xs:group>`

Element Group `ecc:response_34`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:result_5/ecc:result
Model	ecc:response
Children	ecc:response

Source	`<xs:group name="response_34">`
	`  <xs:sequence>`
	`    <xs:element name="response">`

```
                              <xs:complexType>
                                <xs:choice maxOccurs="unbounded" minOccurs="0">
                                  <xs:element ref="ecc:specify"/>
                                  <xs:element ref="ecc:label"/>
                                  <xs:element ref="ecc:comment"/>
                                  <xs:group ref="ecc:foreign.content"/>
                                </xs:choice>
                                <xs:attribute name="value" use="required">
                                  <xs:simpleType>
                                    <xs:restriction base="xs:token">
                                      <xs:enumeration value="specify"/>
                                      <xs:enumeration value="inapplicable"/>
                                      <xs:enumeration value="unreported"/>
                                      <xs:enumeration value="positive"/>
                                      <xs:enumeration value="negative"/>
                                      <xs:enumeration value="equivocal"/>
                                      <xs:enumeration value="indeterminate"/>
                                    </xs:restriction>
                                  </xs:simpleType>
                                </xs:attribute>
                                <xs:attribute name="extent">
                                  <xs:simpleType>
                                    <xs:restriction base="xs:token">
                                      <xs:enumeration value="microfocal"/>
                                      <xs:enumeration value="unifocal"/>
                                      <xs:enumeration value="multifocal"/>
                                      <xs:enumeration value="extensive"/>
                                      <xs:enumeration value="specify"/>
                                      <xs:enumeration value="inapplicable"/>
                                      <xs:enumeration value="unreported"/>
                                    </xs:restriction>
                                  </xs:simpleType>
                                </xs:attribute>
                              </xs:complexType>
                            </xs:element>
                          </xs:sequence>
                        </xs:group>
```

Element Group `ecc:distance_2`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:contiguousExtensionStatus/ecc:status
Model	ecc:distance
Children	ecc:distance

Source	<pre><xs:group name="distance_2">
	  <xs:sequence>
	    <xs:element name="distance">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:group ref="ecc:response_35"/>
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="for">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="invades"/>
	              <xs:enumeration value="adheres"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="from">
	          <xs:simpleType>
	            <xs:union>
	              <xs:simpleType>
	                <xs:restriction base="xs:token">
	                  <xs:enumeration value="specify"/>
	                  <xs:enumeration value="inapplicable"/>
	                  <xs:enumeration value="unreported"/>
	                </xs:restriction>
	              </xs:simpleType>
	              <xs:simpleType>
	                <xs:restriction base="xs:token">
	                  <xs:length value="0"/></pre>

```
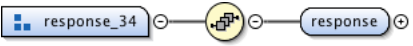            </xs:restriction>
          </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
</xs:element>
    </xs:sequence>
</xs:group>
```

Element Group `ecc:response_35`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:distance_2/ecc:distance
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_35">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:decimal">
	              <xs:minInclusive value="0.0"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="unit" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="cm"/>
	              <xs:enumeration value="mm"/>
	              <xs:enumeration value="in"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="relation">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="less than"/>
	              <xs:enumeration value="less than or equal"/>
	              <xs:enumeration value="equal"/>
	              <xs:enumeration value="approximately equal"/>
	              <xs:enumeration value="greater than or equal"/>
	              <xs:enumeration value="greater than"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_5`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:clinicalFinding
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_5">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/></pre>

```
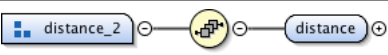            </xs:choice>
            <xs:attribute name="value" use="required">
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="specify"/>
                  <xs:enumeration value="inapplicable"/>
                  <xs:enumeration value="unreported"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:attribute>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
    </xs:group>
```

Element Group `ecc:response_6`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:pathologicFinding
Model	ecc:response
Children	ecc:response

Source	`<xs:group name="response_6">`
	`  <xs:sequence>`
	`    <xs:element name="response">`
	`      <xs:complexType>`
	`        <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`          <xs:element ref="ecc:specify"/>`
	`          <xs:element ref="ecc:label"/>`
	`          <xs:element ref="ecc:comment"/>`
	`          <xs:group ref="ecc:foreign.content"/>`
	`        </xs:choice>`
	`        <xs:attribute name="value" use="required">`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`
	`              <xs:enumeration value="specify"/>`
	`              <xs:enumeration value="inapplicable"/>`
	`              <xs:enumeration value="unreported"/>`
	`            </xs:restriction>`
	`          </xs:simpleType>`
	`        </xs:attribute>`
	`      </xs:complexType>`
	`    </xs:element>`
	`  </xs:sequence>`
	`</xs:group>`

Element Group `ecc:response_7`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:priorTherapy
Model	ecc:response
Children	ecc:response

Source	`<xs:group name="response_7">`
	`  <xs:sequence>`
	`    <xs:element name="response">`
	`      <xs:complexType>`
	`        <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`          <xs:element ref="ecc:specify"/>`
	`          <xs:element ref="ecc:label"/>`
	`          <xs:element ref="ecc:comment"/>`
	`          <xs:group ref="ecc:foreign.content"/>`
	`        </xs:choice>`
	`        <xs:attribute name="value" use="required">`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`
	`              <xs:enumeration value="specify"/>`
	`              <xs:enumeration value="inapplicable"/>`
	`              <xs:enumeration value="unreported"/>`
	`              <xs:enumeration value="chemotherapy"/>`

```
                                    <xs:enumeration value="radiation"/>
                                    <xs:enumeration value="surgery"/>
                                  </xs:restriction>
                                </xs:simpleType>
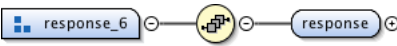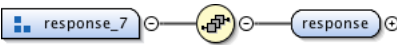                              </xs:attribute>
                            </xs:complexType>
                          </xs:element>
                        </xs:sequence>
                      </xs:group>
```

Element Group `ecc:response_8`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:radiologicFinding
Model	ecc:response
Children	ecc:response

Source	`<xs:group name="response_8">`
	`  <xs:sequence>`
	`    <xs:element name="response">`
	`      <xs:complexType>`
	`        <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`          <xs:element ref="ecc:specify"/>`
	`          <xs:element ref="ecc:label"/>`
	`          <xs:element ref="ecc:comment"/>`
	`          <xs:group ref="ecc:foreign.content"/>`
	`        </xs:choice>`
	`        <xs:attribute name="value" use="required">`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`
	`              <xs:enumeration value="specify"/>`
	`              <xs:enumeration value="inapplicable"/>`
	`              <xs:enumeration value="unreported"/>`
	`            </xs:restriction>`
	`          </xs:simpleType>`
	`        </xs:attribute>`
	`      </xs:complexType>`
	`    </xs:element>`
	`  </xs:sequence>`
	`</xs:group>`

Element Group `ecc:marginStatus`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:margin
Model	ecc:status
Children	ecc:status

Source	`<xs:group name="marginStatus">`
	`  <xs:sequence>`
	`    <xs:element name="status">`
	`      <xs:complexType>`
	`        <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`          <xs:element ref="ecc:specify"/>`
	`          <xs:element ref="ecc:label"/>`
	`          <xs:element ref="ecc:comment"/>`
	`          <xs:group ref="ecc:foreign.content"/>`
	`          <xs:choice>`
	`            <xs:group ref="ecc:result_2"/>`
	`            <xs:group ref="ecc:distance"/>`
	`          </xs:choice>`
	`        </xs:choice>`
	`        <xs:attribute name="of" use="required">`
	`          <xs:simpleType>`
	`            <xs:union>`
	`              <xs:simpleType>`
	`                <xs:restriction base="xs:token">`
	`                  <xs:enumeration value="specify"/>`
	`                  <xs:enumeration value="inapplicable"/>`
	`                  <xs:enumeration value="unreported"/>`

```
            </xs:restriction>
          </xs:simpleType>
          <xs:simpleType>
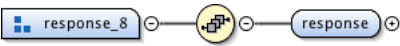            <xs:restriction base="xs:token">
              <xs:length value="0"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:union>
      </xs:simpleType>
    </xs:attribute>
    <xs:attribute name="on">
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="ipsilateral"/>
          <xs:enumeration value="contralateral"/>
          <xs:enumeration value="right"/>
          <xs:enumeration value="left"/>
          <xs:enumeration value="midline"/>
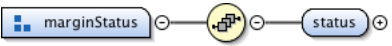          <xs:enumeration value="bilateral"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:attribute>
  </xs:complexType>
 </xs:element>
 </xs:sequence>
</xs:group>
```

Element Group `ecc:result_2`

Namespace	http://purl.org/pathology/ecc/
Diagram	result_2 ⊖ ⊖ result ⊕
Used by	Element ecc:marginStatus/ecc:status
Model	ecc:result
Children	ecc:result

Source	<pre><xs:group name="result_2">
	  <xs:sequence>
	    <xs:element name="result">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:group ref="ecc:response_22"/>
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="for" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="in-situ"/>
	              <xs:enumeration value="invasive"/>
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_22`

Namespace	http://purl.org/pathology/ecc/
Diagram	response_22 ⊖ ⊖ response ⊕
Used by	Element ecc:result_2/ecc:result
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_22">
	  <xs:sequence></pre>

```
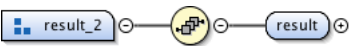                    <xs:element name="response">
                      <xs:complexType>
                        <xs:choice maxOccurs="unbounded" minOccurs="0">
                          <xs:element ref="ecc:specify"/>
                          <xs:element ref="ecc:label"/>
                          <xs:element ref="ecc:comment"/>
                          <xs:group ref="ecc:foreign.content"/>
                        </xs:choice>
                        <xs:attribute name="value" use="required">
                          <xs:simpleType>
                            <xs:restriction base="xs:token">
                              <xs:enumeration value="specify"/>
                              <xs:enumeration value="inapplicable"/>
                              <xs:enumeration value="unreported"/>
                              <xs:enumeration value="positive"/>
                              <xs:enumeration value="negative"/>
                              <xs:enumeration value="equivocal"/>
                              <xs:enumeration value="indeterminate"/>
                            </xs:restriction>
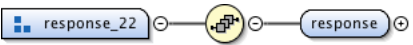                          </xs:simpleType>
                        </xs:attribute>
                        <xs:attribute name="extent">
                          <xs:simpleType>
                            <xs:restriction base="xs:token">
                              <xs:enumeration value="microfocal"/>
                              <xs:enumeration value="unifocal"/>
                              <xs:enumeration value="multifocal"/>
                              <xs:enumeration value="extensive"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:attribute>
                        <xs:attribute name="closest">
                          <xs:simpleType>
                            <xs:restriction base="xs:token">
                              <xs:enumeration value="positive"/>
                              <xs:enumeration value="negative"/>
                              <xs:enumeration value="equivocal"/>
                              <xs:enumeration value="indeterminate"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:attribute>
                      </xs:complexType>
                    </xs:element>
                  </xs:sequence>
              </xs:group>
```

Element Group `ecc:distance`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:marginStatus/ecc:status
Model	ecc:distance
Children	ecc:distance

Source	<pre><xs:group name="distance">
	  <xs:sequence>
	    <xs:element name="distance">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:group ref="ecc:response_23"/>
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="for" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="in-situ"/>
	              <xs:enumeration value="invasive"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="from">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="margin"/>
	            </xs:restriction></pre>

```
            </xs:simpleType>
          </xs:attribute>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
</xs:group>
```

Element Group `ecc:response_23`

Namespace	http://purl.org/pathology/ecc/
Diagram	![response_23 diagram] response_23 ⊖ ▣ ⊖ response ⊕
Used by	Element ecc:distance/ecc:distance
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_23">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:decimal">
	              <xs:minInclusive value="0.0"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="unit" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="cm"/>
	              <xs:enumeration value="mm"/>
	              <xs:enumeration value="in"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="relation">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="less than"/>
	              <xs:enumeration value="less than or equal"/>
	              <xs:enumeration value="equal"/>
	              <xs:enumeration value="approximately equal"/>
	              <xs:enumeration value="greater than or equal"/>
	              <xs:enumeration value="greater than"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:nodesStatus`

Namespace	http://purl.org/pathology/ecc/
Diagram	![nodesStatus diagram] nodesStatus ⊖ ▣ ⊖ status ⊕
Used by	Element ecc:nodes
Model	ecc:status
Children	ecc:status

Source	<pre><xs:group name="nodesStatus">
	  <xs:sequence>
	    <xs:element name="status">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	          <xs:choice>
	            <xs:group ref="ecc:result_3"/>
	            <xs:group ref="ecc:result_4"/></pre>

```
                              <xs:element ref="ecc:largestMetastasis"/>
                              <xs:element ref="ecc:extracapsularExtension"/>
                            </xs:choice>
                        </xs:choice>
                        <xs:attribute name="of" use="required">
                          <xs:simpleType>
                            <xs:union>
                              <xs:simpleType>
                                <xs:restriction base="xs:token">
                                  <xs:enumeration value="specify"/>
                                  <xs:enumeration value="inapplicable"/>
                                  <xs:enumeration value="unreported"/>
                                </xs:restriction>
                              </xs:simpleType>
                              <xs:simpleType>
                                <xs:restriction base="xs:token">
                                  <xs:length value="0"/>
                                </xs:restriction>
                              </xs:simpleType>
                            </xs:union>
                          </xs:simpleType>
                        </xs:attribute>
                        <xs:attribute name="on">
                          <xs:simpleType>
                            <xs:restriction base="xs:token">
                              <xs:enumeration value="ipsilateral"/>
                              <xs:enumeration value="contralateral"/>
                              <xs:enumeration value="right"/>
                              <xs:enumeration value="left"/>
                              <xs:enumeration value="midline"/>
                              <xs:enumeration value="bilateral"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:attribute>
                        <xs:attribute name="technique">
                          <xs:simpleType>
                            <xs:restriction base="xs:token">
                              <xs:enumeration value="H+E one level"/>
                              <xs:enumeration value="H+E multiple level(s)"/>
                              <xs:enumeration value="H+E plus immunohistochemistry"/>
                              <xs:enumeration value="specify"/>
                              <xs:enumeration value="inapplicable"/>
                              <xs:enumeration value="unreported"/>
                            </xs:restriction>
                          </xs:simpleType>
                        </xs:attribute>
                      </xs:complexType>
                  </xs:element>
              </xs:sequence>
          </xs:group>
```

Element Group `ecc:result_3`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:nodesStatus/ecc:status
Model	ecc:result
Children	ecc:result

Source	`<xs:group name="result_3">`
	`  <xs:sequence>`
	`    <xs:element name="result">`
	`      <xs:complexType>`
	`        <xs:choice maxOccurs="unbounded" minOccurs="0">`
	`          <xs:group ref="ecc:response_24"/>`
	`          <xs:element ref="ecc:specify"/>`
	`          <xs:element ref="ecc:label"/>`
	`          <xs:element ref="ecc:comment"/>`
	`          <xs:group ref="ecc:foreign.content"/>`
	`        </xs:choice>`
	`        <xs:attribute name="for" use="required">`
	`          <xs:simpleType>`
	`            <xs:restriction base="xs:token">`
	`              <xs:enumeration value="total"/>`
	`            </xs:restriction>`
	`          </xs:simpleType>`
	`        </xs:attribute>`
	`      </xs:complexType>`

```
      </xs:element>
    </xs:sequence>
</xs:group>
```

Element Group `ecc:response_24`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Elements ecc:result_3/ecc:result, ecc:result_4/ecc:result
Model	ecc:response
Children	ecc:response
Source	(see below)

```
<xs:group name="response_24">
  <xs:sequence>
    <xs:element name="response">
      <xs:complexType>
        <xs:attribute name="value" use="required">
          <xs:simpleType>
            <xs:union memberTypes="xs:nonNegativeInteger">
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="specify"/>
                </xs:restriction>
              </xs:simpleType>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="inapplicable"/>
                </xs:restriction>
              </xs:simpleType>
              <xs:simpleType>
                <xs:restriction base="xs:token">
                  <xs:enumeration value="unreported"/>
                </xs:restriction>
              </xs:simpleType>
            </xs:union>
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="relation">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="less than"/>
              <xs:enumeration value="less than or equal"/>
              <xs:enumeration value="equal"/>
              <xs:enumeration value="approximately equal"/>
              <xs:enumeration value="greater than or equal"/>
              <xs:enumeration value="greater than"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
```

Element Group `ecc:result_4`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:nodesStatus/ecc:status
Model	ecc:result
Children	ecc:result
Source	(see below)

```
<xs:group name="result_4">
  <xs:sequence>
    <xs:element name="result">
      <xs:complexType>
        <xs:choice maxOccurs="unbounded" minOccurs="0">
          <xs:group ref="ecc:response_24"/>
          <xs:element ref="ecc:specify"/>
          <xs:element ref="ecc:label"/>
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
```

```
            </xs:choice>
            <xs:attribute name="for" use="required">
              <xs:simpleType>
                <xs:union>
                  <xs:simpleType>
                    <xs:restriction base="xs:token">
                      <xs:enumeration value="negative"/>
                      <xs:enumeration value="positive"/>
                    </xs:restriction>
                  </xs:simpleType>
                  <xs:simpleType>
                    <xs:restriction base="xs:token">
                      <xs:length value="0"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:union>
              </xs:simpleType>
            </xs:attribute>
            <xs:attribute name="type">
              <xs:simpleType>
                <xs:union>
                  <xs:simpleType>
                    <xs:restriction base="xs:token">
                      <xs:enumeration value="necroinflammatory"/>
                    </xs:restriction>
                  </xs:simpleType>
                  <xs:simpleType>
                    <xs:restriction base="xs:token">
                      <xs:length value="0"/>
                    </xs:restriction>
                  </xs:simpleType>
                </xs:union>
              </xs:simpleType>
            </xs:attribute>
          </xs:complexType>
        </xs:element>
      </xs:sequence>
</xs:group>
```

Element Group `ecc:response_25`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:largestMetastasis
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_25">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:decimal">
	              <xs:minInclusive value="0.0"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="unit" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="cm"/>
	              <xs:enumeration value="mm"/>
	              <xs:enumeration value="in"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="relation">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="less than"/>
	              <xs:enumeration value="less than or equal"/>
	              <xs:enumeration value="equal"/>
	              <xs:enumeration value="approximately equal"/>
	              <xs:enumeration value="greater than or equal"/>
	              <xs:enumeration value="greater than"/>
	            </xs:restriction>
	          </xs:simpleType></pre>

```
        </xs:attribute>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
```

Element Group `ecc:response_26`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:extracapsularExtension
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_26">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	              <xs:enumeration value="positive"/>
	              <xs:enumeration value="negative"/>
	              <xs:enumeration value="equivocal"/>
	              <xs:enumeration value="indeterminate"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_9`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:procedure
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_9">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="on">
	          <xs:simpleType>
	            <xs:restriction base="xs:token"></pre>

```
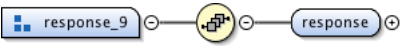                                <xs:enumeration value="ipsilateral"/>
                                <xs:enumeration value="contralateral"/>
                                <xs:enumeration value="right"/>
                                <xs:enumeration value="left"/>
                                <xs:enumeration value="midline"/>
                                <xs:enumeration value="bilateral"/>
                            </xs:restriction>
                        </xs:simpleType>
                    </xs:attribute>
                </xs:complexType>
            </xs:element>
        </xs:sequence>
    </xs:group>
```

Element Group `ecc:response_11`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:weight
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_11">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:union>
	              <xs:simpleType>
	                <xs:restriction base="xs:float">
	                  <xs:minExclusive value="0.0"/>
	                </xs:restriction>
	              </xs:simpleType>
	              <xs:simpleType>
	                <xs:restriction base="xs:token">
	                  <xs:enumeration value="specify"/>
	                </xs:restriction>
	              </xs:simpleType>
	              <xs:simpleType>
	                <xs:restriction base="xs:token">
	                  <xs:enumeration value="inapplicable"/>
	                </xs:restriction>
	              </xs:simpleType>
	              <xs:simpleType>
	                <xs:restriction base="xs:token">
	                  <xs:enumeration value="unreported"/>
	                </xs:restriction>
	              </xs:simpleType>
	            </xs:union>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="unit" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="mg"/>
	              <xs:enumeration value="g"/>
	              <xs:enumeration value="kg"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="relation">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="less than"/>
	              <xs:enumeration value="less than or equal"/>
	              <xs:enumeration value="equal"/>
	              <xs:enumeration value="approximately equal"/>
	              <xs:enumeration value="greater than or equal"/>
	              <xs:enumeration value="greater than"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:site`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Elements ecc:focus/ecc:focus, ecc:focus_2/ecc:focus, ecc:specimen
Model	ecc:site
Children	ecc:site

Source	<pre><xs:group name="site">
	  <xs:sequence>
	    <xs:element name="site">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:group ref="ecc:response_12"/>
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_12`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:site/ecc:site
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_12">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="on">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="ipsilateral"/>
	              <xs:enumeration value="contralateral"/>
	              <xs:enumeration value="right"/>
	              <xs:enumeration value="left"/>
	              <xs:enumeration value="midline"/>
	              <xs:enumeration value="bilateral"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_13`

Namespace	http://purl.org/pathology/ecc/

Diagram	
Used by	Element ecc:integrity
Model	ecc:response
Children	ecc:response
| Source | ```xml
<xs:group name="response_13">
  <xs:sequence>
    <xs:element name="response">
      <xs:complexType>
        <xs:choice maxOccurs="unbounded" minOccurs="0">
          <xs:element ref="ecc:specify"/>
          <xs:element ref="ecc:label"/>
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
        </xs:choice>
        <xs:attribute name="value" use="required">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
              <xs:enumeration value="intact"/>
              <xs:enumeration value="fragmented"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
``` |

Element Group `ecc:response_14`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:prefix
Model	ecc:response
Children	ecc:response
| Source | ```xml
<xs:group name="response_14">
  <xs:sequence>
    <xs:element name="response">
      <xs:complexType>
        <xs:choice maxOccurs="unbounded" minOccurs="0">
          <xs:element ref="ecc:specify"/>
          <xs:element ref="ecc:label"/>
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
        </xs:choice>
        <xs:attribute name="value" use="required">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
              <xs:enumeration value="y"/>
              <xs:enumeration value="r"/>
              <xs:enumeration value="a"/>
              <xs:enumeration value="none"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
``` |

Element Group `ecc:multiplicities`

Namespace	http://purl.org/pathology/ecc/
Diagram	

Used by	Elements	ecc:multiplicities/ecc:multiplicity, ecc:multiplicity_2/ecc:multiplicity, ecc:stage
Model	ecc:multiplicity	
Children	ecc:multiplicity	

Source	<pre><xs:group name="multiplicities">
	  <xs:sequence>
	    <xs:element name="multiplicity">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:group ref="ecc:multiplicities"/>
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>	

Element Group `ecc:response_16`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:pT
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_16">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_17`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:pN
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_17">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice></pre>

```
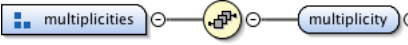              <xs:attribute name="value" use="required">
                <xs:simpleType>
                  <xs:restriction base="xs:token">
                    <xs:enumeration value="specify"/>
                    <xs:enumeration value="inapplicable"/>
                    <xs:enumeration value="unreported"/>
                  </xs:restriction>
                </xs:simpleType>
              </xs:attribute>
            </xs:complexType>
          </xs:element>
        </xs:sequence>
      </xs:group>
```

Element Group `ecc:response_18`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:pM
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_18">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_19`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:group
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_19">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType></pre>

```
          </xs:attribute>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
</xs:group>
```

Element Group `ecc:focus`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:tumor
Model	ecc:focus
Children	ecc:focus

Source	<pre><xs:group name="focus">
	  <xs:sequence>
	    <xs:element name="focus">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	          <xs:choice>
	            <xs:group ref="ecc:site"/>
	            <xs:group ref="ecc:size"/>
	            <xs:element ref="ecc:histologicType"/>
	            <xs:element ref="ecc:grade"/>
	          </xs:choice>
	        </xs:choice>
	        <xs:attribute name="type" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="principal"/>
	              <xs:enumeration value="sole"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_30`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:histologicType
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_30">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element></pre>

Element Group `ecc:response_31`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:grade
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_31">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	              <xs:enumeration value="1"/>
	              <xs:enumeration value="2"/>
	              <xs:enumeration value="3"/>
	              <xs:enumeration value="4"/>
	              <xs:enumeration value="X"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:focus_2`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:tumor
Model	ecc:focus
Children	ecc:focus

Source	<pre><xs:group name="focus_2">
	  <xs:sequence>
	    <xs:element name="focus">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	          <xs:choice>
	            <xs:group ref="ecc:site"/>
	            <xs:group ref="ecc:size"/>
	            <xs:group ref="ecc:multiplicity_2"/>
	            <xs:element ref="ecc:histologicType"/>
	            <xs:element ref="ecc:grade"/>
	          </xs:choice>
	        </xs:choice>
	        <xs:attribute name="name" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="additional"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute></pre>

```
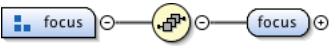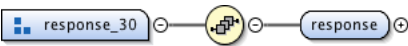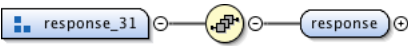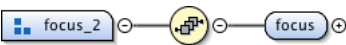      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
```

Element Group `ecc:multiplicity_2`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Used by	Element ecc:focus_2/ecc:focus
Model	ecc:multiplicity
Children	ecc:multiplicity

Source	<pre><xs:group name="multiplicity_2">
	  <xs:sequence>
	    <xs:element name="multiplicity">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:group ref="ecc:multiplicities"/>
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:multiplicity`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="multiplicity">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	              <xs:enumeration value="1"/>
	              <xs:enumeration value="2"/>
	              <xs:enumeration value="3"/>
	              <xs:enumeration value="4"/>
	              <xs:enumeration value="m"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_27`

Namespace	http://purl.org/pathology/ecc/
Diagram	

Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_27">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="specify"/>
	              <xs:enumeration value="inapplicable"/>
	              <xs:enumeration value="unreported"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	        <xs:attribute name="on">
	          <xs:simpleType>
	            <xs:restriction base="xs:token">
	              <xs:enumeration value="ipsilateral"/>
	              <xs:enumeration value="contralateral"/>
	              <xs:enumeration value="right"/>
	              <xs:enumeration value="left"/>
	              <xs:enumeration value="midline"/>
	              <xs:enumeration value="bilateral"/>
	            </xs:restriction>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_28`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Model	ecc:response
Children	ecc:response

Source	<pre><xs:group name="response_28">
	  <xs:sequence>
	    <xs:element name="response">
	      <xs:complexType>
	        <xs:choice maxOccurs="unbounded" minOccurs="0">
	          <xs:element ref="ecc:specify"/>
	          <xs:element ref="ecc:label"/>
	          <xs:element ref="ecc:comment"/>
	          <xs:group ref="ecc:foreign.content"/>
	        </xs:choice>
	        <xs:attribute name="value" use="required">
	          <xs:simpleType>
	            <xs:union>
	              <xs:simpleType>
	                <xs:restriction base="xs:token">
	                  <xs:enumeration value="specify"/>
	                  <xs:enumeration value="inapplicable"/>
	                  <xs:enumeration value="unreported"/>
	                </xs:restriction>
	              </xs:simpleType>
	              <xs:simpleType>
	                <xs:restriction base="xs:token">
	                  <xs:length value="0"/>
	                </xs:restriction>
	              </xs:simpleType>
	            </xs:union>
	          </xs:simpleType>
	        </xs:attribute>
	      </xs:complexType>
	    </xs:element>
	  </xs:sequence>
	</xs:group></pre>

Element Group `ecc:response_32`

Namespace	http://purl.org/pathology/ecc/
Diagram	
Model	ecc:response
Children	ecc:response
| Source | ```
<xs:group name="response_32">
  <xs:sequence>
    <xs:element name="response">
      <xs:complexType>
        <xs:choice maxOccurs="unbounded" minOccurs="0">
          <xs:element ref="ecc:specify"/>
          <xs:element ref="ecc:label"/>
          <xs:element ref="ecc:comment"/>
          <xs:group ref="ecc:foreign.content"/>
        </xs:choice>
        <xs:attribute name="value" use="required">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="specify"/>
              <xs:enumeration value="inapplicable"/>
              <xs:enumeration value="unreported"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
        <xs:attribute name="on">
          <xs:simpleType>
            <xs:restriction base="xs:token">
              <xs:enumeration value="ipsilateral"/>
              <xs:enumeration value="contralateral"/>
              <xs:enumeration value="right"/>
              <xs:enumeration value="left"/>
              <xs:enumeration value="midline"/>
              <xs:enumeration value="bilateral"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
      </xs:complexType>
    </xs:element>
  </xs:sequence>
</xs:group>
``` |
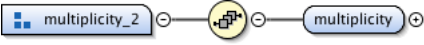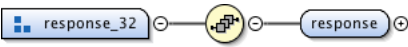
Namespace: "http://www.w3.org/2003/g/data-view#"

Schemas

Imported schema `data-view.xsd`

Namespace	http://www.w3.org/2003/g/data-view#
Properties	attribute form default: `unqualified`
	element form default: `qualified`

Attributes

Attribute `@data-view:transformation`

Namespace	http://www.w3.org/2003/g/data-view#
Type	restriction of xs:token
Properties	content: `simple`
Facets	length `0`
Used by	Element ecc:test-harness
| Source | ```
<xs:attribute name="transformation">
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:length value="0"/>
    </xs:restriction>
  </xs:simpleType>
</xs:attribute>
``` |

Namespace: ""

Attributes

Attribute `ecc:response / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	none
	enumeration	slight
	enumeration	marked
	enumeration	complete
Used by	Element	ecc:response/ecc:response

Source	<pre><xs:attribute name="value" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="specify"/>
	      <xs:enumeration value="inapplicable"/>
	      <xs:enumeration value="unreported"/>
	      <xs:enumeration value="none"/>
	      <xs:enumeration value="slight"/>
	      <xs:enumeration value="marked"/>
	      <xs:enumeration value="complete"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_2 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	positive
	enumeration	negative
	enumeration	equivocal
	enumeration	indeterminate
Used by	Element	ecc:response_2/ecc:response

Source	<pre><xs:attribute name="value" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="specify"/>
	      <xs:enumeration value="inapplicable"/>
	      <xs:enumeration value="unreported"/>
	      <xs:enumeration value="positive"/>
	      <xs:enumeration value="negative"/>
	      <xs:enumeration value="equivocal"/>
	      <xs:enumeration value="indeterminate"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_3 / ecc:response / @value`

Namespace	No namespace

Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	positive
	enumeration	negative
	enumeration	equivocal
	enumeration	indeterminate
Used by	Element	ecc:response_3/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`      <xs:enumeration value="positive"/>`
	`      <xs:enumeration value="negative"/>`
	`      <xs:enumeration value="equivocal"/>`
	`      <xs:enumeration value="indeterminate"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_4 / ecc:response / @value`

Namespace	No namespace	
Type	union of(restriction of xs:token, restriction of xs:token)	
Properties	use:	required
Used by	Element	ecc:response_4/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:union>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:length value="0"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:union>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:finding / @of`

Namespace	No namespace	
Type	union of(restriction of xs:token, restriction of xs:token)	
Properties	content:	simple
Used by	Element	ecc:finding

Source	`<xs:attribute name="of">`
	`  <xs:simpleType>`
	`    <xs:union>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`	

```
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:length value="0"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:union>
    </xs:simpleType>
</xs:attribute>
```

Attribute `ecc:response_20 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	positive
	enumeration	negative
	enumeration	equivocal
	enumeration	indeterminate
Used by	Element	ecc:response_20/ecc:response
Source	<xs:attribute name="value" use="required"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="specify"/> <xs:enumeration value="inapplicable"/> <xs:enumeration value="unreported"/> <xs:enumeration value="positive"/> <xs:enumeration value="negative"/> <xs:enumeration value="equivocal"/> <xs:enumeration value="indeterminate"/> </xs:restriction> </xs:simpleType> </xs:attribute>	

Attribute `ecc:result / ecc:result / @for`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	this accession
	enumeration	prior accession
	enumeration	outside report
	enumeration	clinical history
	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:result/ecc:result
Source	<xs:attribute name="for"> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="this accession"/> <xs:enumeration value="prior accession"/> <xs:enumeration value="outside report"/> <xs:enumeration value="clinical history"/> <xs:enumeration value="specify"/> <xs:enumeration value="inapplicable"/> <xs:enumeration value="unreported"/> </xs:restriction> </xs:simpleType> </xs:attribute>	

Attribute `ecc:result / ecc:result / @date`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:result/ecc:result

Source	`<xs:attribute name="date">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:result / ecc:result / @start`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:result/ecc:result

Source	`<xs:attribute name="start">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:result / ecc:result / @end`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:result/ecc:result

Source	`<xs:attribute name="end">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:result / ecc:result / @duration`

Namespace	No namespace
Type	xs:duration
Properties	content: simple
Used by	Element ecc:result/ecc:result
Source	`<xs:attribute name="duration" type="xs:duration"/>`

Attribute `ecc:sizeContent / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:decimal
Properties	use: required
Facets	minInclusive 0.0
Used by	Element ecc:sizeContent/ecc:response

Source	`<xs:attribute name="value" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:decimal">`
	      `<xs:minInclusive value="0.0"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:sizeContent / ecc:response / @unit`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	cm
	enumeration	mm
	enumeration	in
Used by	Element	ecc:sizeContent/ecc:response

Source	<pre><xs:attribute name="unit" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="cm"/>
	      <xs:enumeration value="mm"/>
	      <xs:enumeration value="in"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:sizeContent / ecc:response / @relation`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	less than
	enumeration	less than or equal
	enumeration	equal
	enumeration	approximately equal
	enumeration	greater than or equal
	enumeration	greater than
Used by	Element	ecc:sizeContent/ecc:response

Source	<pre><xs:attribute name="relation">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="less than"/>
	      <xs:enumeration value="less than or equal"/>
	      <xs:enumeration value="equal"/>
	      <xs:enumeration value="approximately equal"/>
	      <xs:enumeration value="greater than or equal"/>
	      <xs:enumeration value="greater than"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:distantStatus / ecc:status / @of`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	liver
	enumeration	bone
	enumeration	lung
	enumeration	brain
	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:distantStatus/ecc:status

| Source | ```
<xs:attribute name="of" use="required">
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="liver"/>
      <xs:enumeration value="bone"/>
      <xs:enumeration value="lung"/>
      <xs:enumeration value="brain"/>
      <xs:enumeration value="specify"/>
      <xs:enumeration value="inapplicable"/>
      <xs:enumeration value="unreported"/>
    </xs:restriction>
  </xs:simpleType>
</xs:attribute>
``` |

Attribute `ecc:distantStatus / ecc:status / @on`

Namespace	No namespace
Type	restriction of xs:token
Properties	content: simple
Facets	enumeration ipsilateral
	enumeration contralateral
	enumeration right
	enumeration left
	enumeration midline
	enumeration bilateral
Used by	Element ecc:distantStatus/ecc:status
| Source | ```
<xs:attribute name="on">
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="ipsilateral"/>
      <xs:enumeration value="contralateral"/>
      <xs:enumeration value="right"/>
      <xs:enumeration value="left"/>
      <xs:enumeration value="midline"/>
      <xs:enumeration value="bilateral"/>
    </xs:restriction>
  </xs:simpleType>
</xs:attribute>
``` |

Attribute `ecc:response_34 / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration specify
	enumeration inapplicable
	enumeration unreported
	enumeration positive
	enumeration negative
	enumeration equivocal
	enumeration indeterminate
Used by	Element ecc:response_34/ecc:response
| Source | ```
<xs:attribute name="value" use="required">
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="specify"/>
      <xs:enumeration value="inapplicable"/>
      <xs:enumeration value="unreported"/>
      <xs:enumeration value="positive"/>
      <xs:enumeration value="negative"/>
      <xs:enumeration value="equivocal"/>
      <xs:enumeration value="indeterminate"/>
    </xs:restriction>
  </xs:simpleType>
``` |

```
                                                    </xs:attribute>
```

Attribute `ecc:response_34 / ecc:response / @extent`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	microfocal
	enumeration	unifocal
	enumeration	multifocal
	enumeration	extensive
	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_34/ecc:response

Source	`<xs:attribute name="extent">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="microfocal"/>`
	`      <xs:enumeration value="unifocal"/>`
	`      <xs:enumeration value="multifocal"/>`
	`      <xs:enumeration value="extensive"/>`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:result_5 / ecc:result / @for`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	invades
	enumeration	adheres
	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:result_5/ecc:result

Source	`<xs:attribute name="for" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="invades"/>`
	`      <xs:enumeration value="adheres"/>`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:result_5 / ecc:result / @on`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	ipsilateral
	enumeration	contralateral
	enumeration	right

	enumeration	`left`
	enumeration	`midline`
	enumeration	`bilateral`
Used by	Element	ecc:result_5/ecc:result

Source	<pre><xs:attribute name="on">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="ipsilateral"/>
	      <xs:enumeration value="contralateral"/>
	      <xs:enumeration value="right"/>
	      <xs:enumeration value="left"/>
	      <xs:enumeration value="midline"/>
	      <xs:enumeration value="bilateral"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_35` / `ecc:response` / `@value`

Namespace	No namespace
Type	restriction of xs:decimal
Properties	use: `required`
Facets	minInclusive `0.0`
Used by	Element ecc:response_35/ecc:response

Source	<pre><xs:attribute name="value" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:decimal">
	      <xs:minInclusive value="0.0"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>

Attribute `ecc:response_35` / `ecc:response` / `@unit`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use: `required`	
Facets	enumeration	`cm`
	enumeration	`mm`
	enumeration	`in`
Used by	Element ecc:response_35/ecc:response	

Source	<pre><xs:attribute name="unit" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="cm"/>
	      <xs:enumeration value="mm"/>
	      <xs:enumeration value="in"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_35` / `ecc:response` / `@relation`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content: `simple`	
Facets	enumeration	`less than`
	enumeration	`less than or equal`
	enumeration	`equal`
	enumeration	`approximately equal`

	enumeration	`greater than or equal`
	enumeration	`greater than`
Used by	Element	ecc:response_35/ecc:response

Source	`<xs:attribute name="relation">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="less than"/>`
	      `<xs:enumeration value="less than or equal"/>`
	      `<xs:enumeration value="equal"/>`
	      `<xs:enumeration value="approximately equal"/>`
	      `<xs:enumeration value="greater than or equal"/>`
	      `<xs:enumeration value="greater than"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:distance_2 / ecc:distance / @for`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	`simple`
Facets	enumeration	`invades`
	enumeration	`adheres`
Used by	Element	ecc:distance_2/ecc:distance

Source	`<xs:attribute name="for">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="invades"/>`
	      `<xs:enumeration value="adheres"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:distance_2 / ecc:distance / @from`

Namespace	No namespace	
Type	union of(restriction of xs:token, restriction of xs:token)	
Properties	content:	`simple`
Used by	Element	ecc:distance_2/ecc:distance

Source	`<xs:attribute name="from">`
	  `<xs:simpleType>`
	    `<xs:union>`
	      `<xs:simpleType>`
	        `<xs:restriction base="xs:token">`
	          `<xs:enumeration value="specify"/>`
	          `<xs:enumeration value="inapplicable"/>`
	          `<xs:enumeration value="unreported"/>`
	        `</xs:restriction>`
	      `</xs:simpleType>`
	      `<xs:simpleType>`
	        `<xs:restriction base="xs:token">`
	          `<xs:length value="0"/>`
	        `</xs:restriction>`
	      `</xs:simpleType>`
	    `</xs:union>`
	  `</xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:contiguousExtensionStatus / ecc:status / @of`

Namespace	No namespace	
Type	union of(restriction of xs:token, restriction of xs:token)	
Properties	content:	`simple`
Used by	Element	ecc:contiguousExtensionStatus/ecc:status

| Source | ```
<xs:attribute name="of">
  <xs:simpleType>
    <xs:union>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="specify"/>
          <xs:enumeration value="inapplicable"/>
          <xs:enumeration value="unreported"/>
        </xs:restriction>
      </xs:simpleType>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:length value="0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:union>
  </xs:simpleType>
</xs:attribute>
``` |
|---|---|

Attribute `ecc:response_5 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_5/ecc:response
| Source | ```
<xs:attribute name="value" use="required">
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="specify"/>
      <xs:enumeration value="inapplicable"/>
      <xs:enumeration value="unreported"/>
    </xs:restriction>
  </xs:simpleType>
</xs:attribute>
``` | |

Attribute `ecc:clinicalFinding / @date`

Namespace	No namespace	
Type	union of(xs:date, xs:gYearMonth, xs:gYear)	
Properties	content:	simple
Used by	Element	ecc:clinicalFinding
| Source | ```
<xs:attribute name="date">
  <xs:simpleType>
    <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
  </xs:simpleType>
</xs:attribute>
``` | |

Attribute `ecc:clinicalFinding / @start`

Namespace	No namespace	
Type	union of(xs:date, xs:gYearMonth, xs:gYear)	
Properties	content:	simple
Used by	Element	ecc:clinicalFinding
| Source | ```
<xs:attribute name="start">
  <xs:simpleType>
    <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>
  </xs:simpleType>
</xs:attribute>
``` | |

Attribute `ecc:clinicalFinding / @end`

Namespace	No namespace

Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:clinicalFinding

Source	`<xs:attribute name="end">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:clinicalFinding / @duration`

Namespace	No namespace
Type	xs:duration
Properties	content: simple
Used by	Element ecc:clinicalFinding
Source	`<xs:attribute name="duration" type="xs:duration"/>`

Attribute `ecc:response_6 / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration specify
	enumeration inapplicable
	enumeration unreported
Used by	Element ecc:response_6/ecc:response

Source	`<xs:attribute name="value" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="specify"/>`
	      `<xs:enumeration value="inapplicable"/>`
	      `<xs:enumeration value="unreported"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:pathologicFinding / @date`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:pathologicFinding

Source	`<xs:attribute name="date">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:pathologicFinding / @start`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:pathologicFinding

Source	`<xs:attribute name="start">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:pathologicFinding / @end`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:pathologicFinding

Source	`<xs:attribute name="end">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:pathologicFinding / @duration`

Namespace	No namespace
Type	xs:duration
Properties	content: simple
Used by	Element ecc:pathologicFinding
Source	`<xs:attribute name="duration" type="xs:duration"/>`

Attribute `ecc:response_7 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use: required	
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	chemotherapy
	enumeration	radiation
	enumeration	surgery
Used by	Element ecc:response_7/ecc:response	

Source	`<xs:attribute name="value" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="specify"/>`
	      `<xs:enumeration value="inapplicable"/>`
	      `<xs:enumeration value="unreported"/>`
	      `<xs:enumeration value="chemotherapy"/>`
	      `<xs:enumeration value="radiation"/>`
	      `<xs:enumeration value="surgery"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:priorTherapy / @date`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:priorTherapy

Source	`<xs:attribute name="date">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:priorTherapy / @start`

Namespace	No namespace

Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:priorTherapy

Source	`<xs:attribute name="start">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:priorTherapy` / `@end`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:priorTherapy

Source	`<xs:attribute name="end">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:priorTherapy` / `@duration`

Namespace	No namespace
Type	xs:duration
Properties	content: simple
Used by	Element ecc:priorTherapy
Source	`<xs:attribute name="duration" type="xs:duration"/>`

Attribute `ecc:response_8` / `ecc:response` / `@value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use: required	
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element ecc:response_8/ecc:response	

Source	`<xs:attribute name="value" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="specify"/>`
	      `<xs:enumeration value="inapplicable"/>`
	      `<xs:enumeration value="unreported"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:radiologicFinding` / `@date`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:radiologicFinding

Source	`<xs:attribute name="date">`
	  `<xs:simpleType>`
	    `<xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:radiologicFinding` / `@start`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:radiologicFinding

Source	`<xs:attribute name="start">`
	`  <xs:simpleType>`
	`    <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:radiologicFinding` / `@end`

Namespace	No namespace
Type	union of(xs:date, xs:gYearMonth, xs:gYear)
Properties	content: simple
Used by	Element ecc:radiologicFinding

Source	`<xs:attribute name="end">`
	`  <xs:simpleType>`
	`    <xs:union memberTypes="xs:date xs:gYearMonth xs:gYear"/>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:radiologicFinding` / `@duration`

Namespace	No namespace
Type	xs:duration
Properties	content: simple
Used by	Element ecc:radiologicFinding
Source	`<xs:attribute name="duration" type="xs:duration"/>`

Attribute `ecc:response_22` / `ecc:response` / `@value`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration specify
	enumeration inapplicable
	enumeration unreported
	enumeration positive
	enumeration negative
	enumeration equivocal
	enumeration indeterminate
Used by	Element ecc:response_22/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`      <xs:enumeration value="positive"/>`
	`      <xs:enumeration value="negative"/>`
	`      <xs:enumeration value="equivocal"/>`
	`      <xs:enumeration value="indeterminate"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_22 / ecc:response / @extent`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	microfocal
	enumeration	unifocal
	enumeration	multifocal
	enumeration	extensive
Used by	Element	ecc:response_22/ecc:response
Source	```<xs:attribute name="extent">
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration value="microfocal"/>
<xs:enumeration value="unifocal"/>
<xs:enumeration value="multifocal"/>
<xs:enumeration value="extensive"/>
</xs:restriction>
</xs:simpleType>
</xs:attribute>```	

Attribute `ecc:response_22 / ecc:response / @closest`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	positive
	enumeration	negative
	enumeration	equivocal
	enumeration	indeterminate
Used by	Element	ecc:response_22/ecc:response
Source	```<xs:attribute name="closest">
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration value="positive"/>
<xs:enumeration value="negative"/>
<xs:enumeration value="equivocal"/>
<xs:enumeration value="indeterminate"/>
</xs:restriction>
</xs:simpleType>
</xs:attribute>```	

Attribute `ecc:result_2 / ecc:result / @for`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	in-situ
	enumeration	invasive
	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:result_2/ecc:result
Source	```<xs:attribute name="for" use="required">
<xs:simpleType>
<xs:restriction base="xs:token">
<xs:enumeration value="in-situ"/>
<xs:enumeration value="invasive"/>
<xs:enumeration value="specify"/>```	

```
            <xs:enumeration value="inapplicable"/>
            <xs:enumeration value="unreported"/>
          </xs:restriction>
        </xs:simpleType>
</xs:attribute>
```

Attribute `ecc:response_23 / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:decimal
Properties	use: required
Facets	minInclusive 0.0
Used by	Element ecc:response_23/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:decimal">`
	`      <xs:minInclusive value="0.0"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_23 / ecc:response / @unit`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration cm enumeration mm enumeration in
Used by	Element ecc:response_23/ecc:response

Source	`<xs:attribute name="unit" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="cm"/>`
	`      <xs:enumeration value="mm"/>`
	`      <xs:enumeration value="in"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_23 / ecc:response / @relation`

Namespace	No namespace
Type	restriction of xs:token
Properties	content: simple
Facets	enumeration less than enumeration less than or equal enumeration equal enumeration approximately equal enumeration greater than or equal enumeration greater than
Used by	Element ecc:response_23/ecc:response

Source	`<xs:attribute name="relation">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="less than"/>`
	`      <xs:enumeration value="less than or equal"/>`
	`      <xs:enumeration value="equal"/>`
	`      <xs:enumeration value="approximately equal"/>`
	`      <xs:enumeration value="greater than or equal"/>`
	`      <xs:enumeration value="greater than"/>`

```
      </xs:restriction>
    </xs:simpleType>
  </xs:attribute>
```

Attribute `ecc:distance / ecc:distance / @for`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration in-situ
	enumeration invasive
Used by	Element ecc:distance/ecc:distance

Source	`<xs:attribute name="for" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="in-situ"/>`
	`      <xs:enumeration value="invasive"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:distance / ecc:distance / @from`

Namespace	No namespace
Type	restriction of xs:token
Properties	content: simple
Facets	enumeration margin
Used by	Element ecc:distance/ecc:distance

Source	`<xs:attribute name="from">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="margin"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:marginStatus / ecc:status / @of`

Namespace	No namespace
Type	union of(restriction of xs:token, restriction of xs:token)
Properties	use: required
Used by	Element ecc:marginStatus/ecc:status

Source	`<xs:attribute name="of" use="required">`
	`  <xs:simpleType>`
	`    <xs:union>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:length value="0"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:union>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:marginStatus / ecc:status / @on`

Namespace	No namespace

Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	ipsilateral
	enumeration	contralateral
	enumeration	right
	enumeration	left
	enumeration	midline
	enumeration	bilateral
Used by	Element	ecc:marginStatus/ecc:status

Source	<pre><xs:attribute name="on">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="ipsilateral"/>
	      <xs:enumeration value="contralateral"/>
	      <xs:enumeration value="right"/>
	      <xs:enumeration value="left"/>
	      <xs:enumeration value="midline"/>
	      <xs:enumeration value="bilateral"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_24 / ecc:response / @value`

Namespace	No namespace	
Type	union of(xs:nonNegativeInteger, restriction of xs:token, restriction of xs:token, restriction of xs:token)	
Properties	use:	required
Used by	Element	ecc:response_24/ecc:response

Source	<pre><xs:attribute name="value" use="required">
	  <xs:simpleType>
	    <xs:union memberTypes="xs:nonNegativeInteger">
	      <xs:simpleType>
	        <xs:restriction base="xs:token">
	          <xs:enumeration value="specify"/>
	        </xs:restriction>
	      </xs:simpleType>
	      <xs:simpleType>
	        <xs:restriction base="xs:token">
	          <xs:enumeration value="inapplicable"/>
	        </xs:restriction>
	      </xs:simpleType>
	      <xs:simpleType>
	        <xs:restriction base="xs:token">
	          <xs:enumeration value="unreported"/>
	        </xs:restriction>
	      </xs:simpleType>
	    </xs:union>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_24 / ecc:response / @relation`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	less than
	enumeration	less than or equal
	enumeration	equal
	enumeration	approximately equal
	enumeration	greater than or equal
	enumeration	greater than
Used by	Element	ecc:response_24/ecc:response

| Source | ```xml
<xs:attribute name="relation">
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="less than"/>
      <xs:enumeration value="less than or equal"/>
      <xs:enumeration value="equal"/>
      <xs:enumeration value="approximately equal"/>
      <xs:enumeration value="greater than or equal"/>
      <xs:enumeration value="greater than"/>
    </xs:restriction>
  </xs:simpleType>
</xs:attribute>
``` |
|---|---|

Attribute `ecc:result_3 / ecc:result / @for`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration total
Used by	Element ecc:result_3/ecc:result
| Source | ```xml
<xs:attribute name="for" use="required">
  <xs:simpleType>
    <xs:restriction base="xs:token">
      <xs:enumeration value="total"/>
    </xs:restriction>
  </xs:simpleType>
</xs:attribute>
``` |

Attribute `ecc:result_4 / ecc:result / @for`

Namespace	No namespace
Type	union of(restriction of xs:token, restriction of xs:token)
Properties	use: required
Used by	Element ecc:result_4/ecc:result
| Source | ```xml
<xs:attribute name="for" use="required">
  <xs:simpleType>
    <xs:union>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="negative"/>
          <xs:enumeration value="positive"/>
        </xs:restriction>
      </xs:simpleType>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:length value="0"/>
        </xs:restriction>
      </xs:simpleType>
    </xs:union>
  </xs:simpleType>
</xs:attribute>
``` |

Attribute `ecc:result_4 / ecc:result / @type`

Namespace	No namespace
Type	union of(restriction of xs:token, restriction of xs:token)
Properties	content: simple
Used by	Element ecc:result_4/ecc:result
| Source | ```xml
<xs:attribute name="type">
  <xs:simpleType>
    <xs:union>
      <xs:simpleType>
        <xs:restriction base="xs:token">
          <xs:enumeration value="necroinflammatory"/>
        </xs:restriction>
      </xs:simpleType>
      <xs:simpleType>
        <xs:restriction base="xs:token">
``` |

```
            <xs:length value="0"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:union>
    </xs:simpleType>
</xs:attribute>
```

Attribute `ecc:response_25 / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:decimal
Properties	use: required
Facets	minInclusive 0.0
Used by	Element ecc:response_25/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:decimal">`
	`      <xs:minInclusive value="0.0"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_25 / ecc:response / @unit`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration cm
	enumeration mm
	enumeration in
Used by	Element ecc:response_25/ecc:response

Source	`<xs:attribute name="unit" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="cm"/>`
	`      <xs:enumeration value="mm"/>`
	`      <xs:enumeration value="in"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_25 / ecc:response / @relation`

Namespace	No namespace
Type	restriction of xs:token
Properties	content: simple
Facets	enumeration less than
	enumeration less than or equal
	enumeration equal
	enumeration approximately equal
	enumeration greater than or equal
	enumeration greater than
Used by	Element ecc:response_25/ecc:response

Source	`<xs:attribute name="relation">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="less than"/>`
	`      <xs:enumeration value="less than or equal"/>`
	`      <xs:enumeration value="equal"/>`
	`      <xs:enumeration value="approximately equal"/>`
	`      <xs:enumeration value="greater than or equal"/>`

```
            <xs:enumeration value="greater than"/>
        </xs:restriction>
      </xs:simpleType>
</xs:attribute>
```

Attribute `ecc:response_26 / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration specify
	enumeration inapplicable
	enumeration unreported
	enumeration positive
	enumeration negative
	enumeration equivocal
	enumeration indeterminate
Used by	Element ecc:response_26/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`      <xs:enumeration value="positive"/>`
	`      <xs:enumeration value="negative"/>`
	`      <xs:enumeration value="equivocal"/>`
	`      <xs:enumeration value="indeterminate"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:nodesStatus / ecc:status / @of`

Namespace	No namespace
Type	union of(restriction of xs:token, restriction of xs:token)
Properties	use: required
Used by	Element ecc:nodesStatus/ecc:status

Source	`<xs:attribute name="of" use="required">`
	`  <xs:simpleType>`
	`    <xs:union>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:length value="0"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:union>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:nodesStatus / ecc:status / @on`

Namespace	No namespace
Type	restriction of xs:token
Properties	content: simple
Facets	enumeration ipsilateral
	enumeration contralateral

enumeration	right	
enumeration	left	
enumeration	midline	
enumeration	bilateral	
Used by	Element	ecc:nodesStatus/ecc:status

Source	`<xs:attribute name="on">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="ipsilateral"/>`
	`      <xs:enumeration value="contralateral"/>`
	`      <xs:enumeration value="right"/>`
	`      <xs:enumeration value="left"/>`
	`      <xs:enumeration value="midline"/>`
	`      <xs:enumeration value="bilateral"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:nodesStatus / ecc:status / @technique`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	H+E one level
	enumeration	H+E multiple level(s)
	enumeration	H+E plus immunohistochemistry
	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:nodesStatus/ecc:status

Source	`<xs:attribute name="technique">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="H+E one level"/>`
	`      <xs:enumeration value="H+E multiple level(s)"/>`
	`      <xs:enumeration value="H+E plus immunohistochemistry"/>`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_9 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_9/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_9 / ecc:response / @on`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	ipsilateral
	enumeration	contralateral
	enumeration	right
	enumeration	left
	enumeration	midline
	enumeration	bilateral
Used by	Element	ecc:response_9/ecc:response

Source	`<xs:attribute name="on">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="ipsilateral"/>`
	`      <xs:enumeration value="contralateral"/>`
	`      <xs:enumeration value="right"/>`
	`      <xs:enumeration value="left"/>`
	`      <xs:enumeration value="midline"/>`
	`      <xs:enumeration value="bilateral"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_11 / ecc:response / @value`

Namespace	No namespace	
Type	union of(restriction of xs:float, restriction of xs:token, restriction of xs:token, restriction of xs:token)	
Properties	use:	required
Used by	Element	ecc:response_11/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:union>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:float">`
	`          <xs:minExclusive value="0.0"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="inapplicable"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:union>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_11 / ecc:response / @unit`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	mg
	enumeration	g

	enumeration	kg	
Used by	Element	ecc:response_11/ecc:response	

Source	<pre><xs:attribute name="unit" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="mg"/>
	      <xs:enumeration value="g"/>
	      <xs:enumeration value="kg"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>		

Attribute `ecc:response_11 / ecc:response / @relation`

Namespace	No namespace
Type	restriction of xs:token
Properties	content: simple
Facets	enumeration less than
	enumeration less than or equal
	enumeration equal
	enumeration approximately equal
	enumeration greater than or equal
	enumeration greater than
Used by	Element ecc:response_11/ecc:response

Source	<pre><xs:attribute name="relation">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="less than"/>
	      <xs:enumeration value="less than or equal"/>
	      <xs:enumeration value="equal"/>
	      <xs:enumeration value="approximately equal"/>
	      <xs:enumeration value="greater than or equal"/>
	      <xs:enumeration value="greater than"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>

Attribute `ecc:response_12 / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration specify
	enumeration inapplicable
	enumeration unreported
Used by	Element ecc:response_12/ecc:response

Source	<pre><xs:attribute name="value" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="specify"/>
	      <xs:enumeration value="inapplicable"/>
	      <xs:enumeration value="unreported"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>

Attribute `ecc:response_12 / ecc:response / @on`

Namespace	No namespace
Type	restriction of xs:token
Properties	content: simple

Facets	enumeration	ipsilateral
	enumeration	contralateral
	enumeration	right
	enumeration	left
	enumeration	midline
	enumeration	bilateral
Used by	Element	ecc:response_12/ecc:response

Source	<pre><xs:attribute name="on">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="ipsilateral"/>
	      <xs:enumeration value="contralateral"/>
	      <xs:enumeration value="right"/>
	      <xs:enumeration value="left"/>
	      <xs:enumeration value="midline"/>
	      <xs:enumeration value="bilateral"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_13 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	intact
	enumeration	fragmented
Used by	Element	ecc:response_13/ecc:response

Source	<pre><xs:attribute name="value" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token">
	      <xs:enumeration value="specify"/>
	      <xs:enumeration value="inapplicable"/>
	      <xs:enumeration value="unreported"/>
	      <xs:enumeration value="intact"/>
	      <xs:enumeration value="fragmented"/>
	    </xs:restriction>
	  </xs:simpleType>
	</xs:attribute></pre>	

Attribute `ecc:response_14 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	y
	enumeration	r
	enumeration	a
	enumeration	none
Used by	Element	ecc:response_14/ecc:response

Source	<pre><xs:attribute name="value" use="required">
	  <xs:simpleType>
	    <xs:restriction base="xs:token"></pre>	

```
                <xs:enumeration value="specify"/>
                <xs:enumeration value="inapplicable"/>
                <xs:enumeration value="unreported"/>
                <xs:enumeration value="y"/>
                <xs:enumeration value="r"/>
                <xs:enumeration value="a"/>
                <xs:enumeration value="none"/>
            </xs:restriction>
          </xs:simpleType>
        </xs:attribute>
```

Attribute `ecc:response_16 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_16/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_17 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_17/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_18 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_18/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`	

```
        <xs:enumeration value="inapplicable"/>
        <xs:enumeration value="unreported"/>
      </xs:restriction>
    </xs:simpleType>
</xs:attribute>
```

Attribute `ecc:response_19 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_19/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_30 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_30/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_31 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
	enumeration	1
	enumeration	2
	enumeration	3
	enumeration	4
	enumeration	X
Used by	Element	ecc:response_31/ecc:response
Source	`<xs:attribute name="value" use="required">`	

```
        <xs:simpleType>
          <xs:restriction base="xs:token">
            <xs:enumeration value="specify"/>
            <xs:enumeration value="inapplicable"/>
            <xs:enumeration value="unreported"/>
            <xs:enumeration value="1"/>
            <xs:enumeration value="2"/>
            <xs:enumeration value="3"/>
            <xs:enumeration value="4"/>
            <xs:enumeration value="X"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:attribute>
```

Attribute `ecc:grade / @system`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration 4-grade
Used by	Element ecc:grade

Source	`<xs:attribute name="system" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="4-grade"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:focus / ecc:focus / @type`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration principal
	enumeration sole
Used by	Element ecc:focus/ecc:focus

Source	`<xs:attribute name="type" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="principal"/>`
	`      <xs:enumeration value="sole"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:focus_2 / ecc:focus / @name`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration additional
Used by	Element ecc:focus_2/ecc:focus

Source	`<xs:attribute name="name" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="additional"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:test-harness / @schemaLocation`

Namespace	No namespace

Type	restriction of xs:token
Properties	use: required
Facets	length 0
Used by	Element ecc:test-harness

Source	`<xs:attribute name="schemaLocation" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:length value="0"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:test-harness / @version`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	length 0
Used by	Element ecc:test-harness

Source	`<xs:attribute name="version" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:length value="0"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:multiplicity / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:token
Properties	use: required
Facets	enumeration specify
	enumeration inapplicable
	enumeration unreported
	enumeration 1
	enumeration 2
	enumeration 3
	enumeration 4
	enumeration m
Used by	Element ecc:multiplicity/ecc:response

Source	`<xs:attribute name="value" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="specify"/>`
	      `<xs:enumeration value="inapplicable"/>`
	      `<xs:enumeration value="unreported"/>`
	      `<xs:enumeration value="1"/>`
	      `<xs:enumeration value="2"/>`
	      `<xs:enumeration value="3"/>`
	      `<xs:enumeration value="4"/>`
	      `<xs:enumeration value="m"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_27 / ecc:response / @value`

Namespace	No namespace
Type	restriction of xs:token

Properties	use:	required

Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported

Used by	Element	ecc:response_27/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="specify"/>`
	`      <xs:enumeration value="inapplicable"/>`
	`      <xs:enumeration value="unreported"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_27 / ecc:response / @on`

Namespace	No namespace
Type	restriction of xs:token

Properties	content:	simple

Facets	enumeration	ipsilateral
	enumeration	contralateral
	enumeration	right
	enumeration	left
	enumeration	midline
	enumeration	bilateral

Used by	Element	ecc:response_27/ecc:response

Source	`<xs:attribute name="on">`
	`  <xs:simpleType>`
	`    <xs:restriction base="xs:token">`
	`      <xs:enumeration value="ipsilateral"/>`
	`      <xs:enumeration value="contralateral"/>`
	`      <xs:enumeration value="right"/>`
	`      <xs:enumeration value="left"/>`
	`      <xs:enumeration value="midline"/>`
	`      <xs:enumeration value="bilateral"/>`
	`    </xs:restriction>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_28 / ecc:response / @value`

Namespace	No namespace
Type	union of(restriction of xs:token, restriction of xs:token)

Properties	use:	required

Used by	Element	ecc:response_28/ecc:response

Source	`<xs:attribute name="value" use="required">`
	`  <xs:simpleType>`
	`    <xs:union>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:enumeration value="specify"/>`
	`          <xs:enumeration value="inapplicable"/>`
	`          <xs:enumeration value="unreported"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`      <xs:simpleType>`
	`        <xs:restriction base="xs:token">`
	`          <xs:length value="0"/>`
	`        </xs:restriction>`
	`      </xs:simpleType>`
	`    </xs:union>`
	`  </xs:simpleType>`
	`</xs:attribute>`

Attribute `ecc:response_32 / ecc:response / @value`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	use:	required
Facets	enumeration	specify
	enumeration	inapplicable
	enumeration	unreported
Used by	Element	ecc:response_32/ecc:response

Source	`<xs:attribute name="value" use="required">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="specify"/>`
	      `<xs:enumeration value="inapplicable"/>`
	      `<xs:enumeration value="unreported"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`	

Attribute `ecc:response_32 / ecc:response / @on`

Namespace	No namespace	
Type	restriction of xs:token	
Properties	content:	simple
Facets	enumeration	ipsilateral
	enumeration	contralateral
	enumeration	right
	enumeration	left
	enumeration	midline
	enumeration	bilateral
Used by	Element	ecc:response_32/ecc:response

Source	`<xs:attribute name="on">`
	  `<xs:simpleType>`
	    `<xs:restriction base="xs:token">`
	      `<xs:enumeration value="ipsilateral"/>`
	      `<xs:enumeration value="contralateral"/>`
	      `<xs:enumeration value="right"/>`
	      `<xs:enumeration value="left"/>`
	      `<xs:enumeration value="midline"/>`
	      `<xs:enumeration value="bilateral"/>`
	    `</xs:restriction>`
	  `</xs:simpleType>`
	`</xs:attribute>`	