

Schema documentation for values.xsd

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Namespace: ""

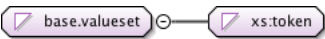
Schemas

Main schema values.xsd

Namespace	No namespace
Properties	attribute form default: unqualified
	element form default: qualified

Simple Types

Simple Type base.valueset

Namespace	No namespace
Diagram	
Type	restriction of xs:token
Facets	enumeration specify
	enumeration inapplicable
	enumeration unreported
Source	<pre><xs:simpleType name="base.valueset"> <xs:restriction base="xs:token"> <xs:enumeration value="specify"/> <xs:enumeration value="inapplicable"/> <xs:enumeration value="unreported"/> </xs:restriction> </xs:simpleType></pre>

```

</xs:restriction>
</xs:simpleType>

```

Simple Type qualitative.valueset

Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Used by	Simple Types accessory.lymphvascular.valueset, accessory.perineural.valueset, nodes.status.extracapsular.valueset
Source	<pre> <xs:simpleType name="qualitative.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <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:union> </xs:simpleType> </pre>

Simple Type lengthUnit.valueset


Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="lengthUnit.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="cm"/> <xs:enumeration value="mm"/> <xs:enumeration value="in"/> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

Simple Type weightUnit.valueset

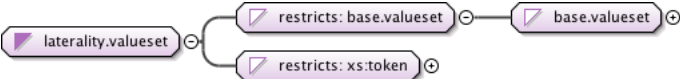
Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="weightUnit.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="mg"/> <xs:enumeration value="g"/> <xs:enumeration value="kg"/> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

```
</xs:union>
</xs:simpleType>
```

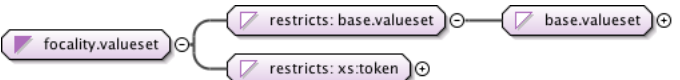
Simple Type relation.valueset

Namespace	No namespace												
Diagram													
Type	restriction of xs:token												
Facets	<table> <tr><td>enumeration</td><td>less than</td></tr> <tr><td>enumeration</td><td>less than or equal</td></tr> <tr><td>enumeration</td><td>equal</td></tr> <tr><td>enumeration</td><td>approximately equal</td></tr> <tr><td>enumeration</td><td>greater than or equal</td></tr> <tr><td>enumeration</td><td>greater than</td></tr> </table>	enumeration	less than	enumeration	less than or equal	enumeration	equal	enumeration	approximately equal	enumeration	greater than or equal	enumeration	greater than
enumeration	less than												
enumeration	less than or equal												
enumeration	equal												
enumeration	approximately equal												
enumeration	greater than or equal												
enumeration	greater than												
Source	<pre><xs:simpleType name="relation.valueset"> <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>												

Simple Type laterality.valueset

Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Source	<pre><xs:simpleType name="laterality.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <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:union> </xs:simpleType></pre>

Simple Type focality.valueset


Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Used by	Simple Type margin.status.focality.valueset
Source	<pre><xs:simpleType name="focality.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> </pre>

```


<xs:enumeration value="microfocal"/>
<xs:enumeration value="unifocal"/>
<xs:enumeration value="multifocal"/>
<xs:enumeration value="extensive"/>
</xs:restriction>
</xs:simpleType>
</xs:union>
</xs:simpleType>

```


Simple Type accessory.lymphvascular.valueset

Namespace	No namespace
Diagram	
Type	qualitative.valueset
Type hierarchy	• accessory.lymphvascular.valueset
Source	<pre> <xs:simpleType name="accessory.lymphvascular.valueset"> <xs:restriction base="qualitative.valueset"/> </xs:simpleType> </pre>

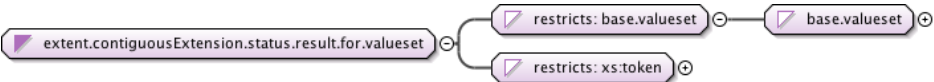
Simple Type accessory.perineural.valueset

Namespace	No namespace
Diagram	
Type	qualitative.valueset
Type hierarchy	• accessory.perineural.valueset
Source	<pre> <xs:simpleType name="accessory.perineural.valueset"> <xs:restriction base="qualitative.valueset"/> </xs:simpleType> </pre>

Simple Type accessory.treatmentResponse.valueset

Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="accessory.treatmentResponse.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="none"/> <xs:enumeration value="slight"/> <xs:enumeration value="marked"/> <xs:enumeration value="complete"/> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

Simple Type extent.contiguousExtension.status.result.for.valueset

Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="extent.contiguousExtension.status.result.for.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="none"/> <xs:enumeration value="slight"/> <xs:enumeration value="marked"/> <xs:enumeration value="complete"/> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

```

<xs:restriction base="xs:token">
  <xs:enumeration value="invades" />
  <xs:enumeration value="adheres" />
</xs:restriction>
</xs:simpleType>
</xs:union>
</xs:simpleType>

```

Simple Type history.priorTherapy.valueset

Namespace	No namespace
Diagram	<pre> graph LR A[history.priorTherapy.valueset] --- B[restricts: base.valueset] A --- C[restricts: xs:token] B --- D[base.valueset] </pre>
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="history.priorTherapy.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset" /> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="chemotherapy" /> <xs:enumeration value="radiation" /> <xs:enumeration value="surgery" /> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

Simple Type margin.status.focality.valueset

Namespace	No namespace
Diagram	<pre> graph LR A[margin.status.focality.valueset] --- B[focality.valueset] </pre>
Type	focality.valueset
Type hierarchy	<ul style="list-style-type: none"> margin.status.focality.valueset
Source	<pre> <xs:simpleType name="margin.status.focality.valueset"> <xs:restriction base="focality.valueset" /> </xs:simpleType> </pre>

Simple Type margin.status.result.for.valueset

Namespace	No namespace				
Diagram	<pre> graph LR A[margin.status.result.for.valueset] --- B[xs:token] </pre>				
Type	restriction of xs:token				
Facets	<table> <tr> <td>enumeration</td><td>in-situ</td></tr> <tr> <td>enumeration</td><td>invasive</td></tr> </table>	enumeration	in-situ	enumeration	invasive
enumeration	in-situ				
enumeration	invasive				
Source	<pre> <xs:simpleType name="margin.status.result.for.valueset"> <xs:restriction base="xs:token"> <xs:enumeration value="in-situ" /> <xs:enumeration value="invasive" /> </xs:restriction> </xs:simpleType> </pre>				

Simple Type distant.status.of.valueset

Namespace	No namespace
Diagram	<pre> graph LR A[distant.status.of.valueset] --- B[restricts: base.valueset] A --- C[restricts: xs:token] B --- D[base.valueset] </pre>
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="distant.status.of.valueset"> <xs:union> <xs:simpleType> </pre>

```

<xs:restriction base="base.valueset"/>
</xs:simpleType>
<xs:simpleType>
  <xs:restriction base="xs:token">
    <xs:enumeration value="liver"/>
    <xs:enumeration value="bone"/>
    <xs:enumeration value="lung"/>
    <xs:enumeration value="brain"/>
  </xs:restriction>
</xs:simpleType>
</xs:union>
</xs:simpleType>

```

Simple Type distant.status.result.for.valueset

Namespace	No namespace
Diagram	<pre> graph LR A[distant.status.result.for.valueset] --- B[restricts: base.valueset] A --- C[restricts: xs:token] B --- D[base.valueset] </pre>
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="distant.status.result.for.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <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:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

Simple Type nodes.status.result.for.valueset

Namespace	No namespace
Diagram	<pre> graph LR A[nodes.status.result.for.valueset] --- B[restricts: base.valueset] A --- C[restricts: xs:token] B --- D[base.valueset] </pre>
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="nodes.status.result.for.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="negative"/> <xs:enumeration value="positive"/> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

Simple Type nodes.status.result.type.valueset

Namespace	No namespace
Diagram	<pre> graph LR A[nodes.status.result.type.valueset] --- B[restricts: base.valueset] A --- C[restricts: xs:token] B --- D[base.valueset] </pre>
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="nodes.status.result.type.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

```

        <xs:enumeration value="necroinflammatory"/>
      </xs:restriction>
    </xs:simpleType>
  </xs:union>
</xs:simpleType>

```

Simple Type nodes.status.technique.valueset

Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="nodes.status.technique.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <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:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

Simple Type nodes.status.extracapsular.valueset

Namespace	No namespace
Diagram	
Type	qualitative.valueset
Type hierarchy	<ul style="list-style-type: none"> nodes.status.extracapsular.valueset
Source	<pre> <xs:simpleType name="nodes.status.extracapsular.valueset"> <xs:restriction base="qualitative.valueset"/> </xs:simpleType> </pre>

Simple Type specimen.integrity.valueset

Namespace	No namespace
Diagram	
Type	union of(base.valueset, restriction of xs:token)
Source	<pre> <xs:simpleType name="specimen.integrity.valueset"> <xs:union> <xs:simpleType> <xs:restriction base="base.valueset"/> </xs:simpleType> <xs:simpleType> <xs:restriction base="xs:token"> <xs:enumeration value="intact"/> <xs:enumeration value="fragmented"/> </xs:restriction> </xs:simpleType> </xs:union> </xs:simpleType> </pre>

Simple Type stage.prefix.valueset

Namespace	No namespace
Diagram	
Type	restriction of xs:token
Facets	enumeration γ

	enumeration r
	enumeration a
	enumeration none
Source	<pre><xs:simpleType name="stage.prefix.valueset"> <xs:restriction base="xs:token"> <xs:enumeration value="y"/> <xs:enumeration value="r"/> <xs:enumeration value="a"/> <xs:enumeration value="none"/> </xs:restriction> </xs:simpleType></pre>

Simple Type stage.multiplicity.valueset

Namespace	No namespace										
Diagram											
Type	restriction of xs:token										
Facets	<table> <tr><td>enumeration</td><td>1</td></tr> <tr><td>enumeration</td><td>2</td></tr> <tr><td>enumeration</td><td>3</td></tr> <tr><td>enumeration</td><td>4</td></tr> <tr><td>enumeration</td><td>m</td></tr> </table>	enumeration	1	enumeration	2	enumeration	3	enumeration	4	enumeration	m
enumeration	1										
enumeration	2										
enumeration	3										
enumeration	4										
enumeration	m										
Source	<pre><xs:simpleType name="stage.multiplicity.valueset"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="m"/> </xs:restriction> </xs:simpleType></pre>										

Simple Type tumor.grade.valueset

Namespace	No namespace										
Diagram											
Type	restriction of xs:token										
Facets	<table> <tr><td>enumeration</td><td>1</td></tr> <tr><td>enumeration</td><td>2</td></tr> <tr><td>enumeration</td><td>3</td></tr> <tr><td>enumeration</td><td>4</td></tr> <tr><td>enumeration</td><td>X</td></tr> </table>	enumeration	1	enumeration	2	enumeration	3	enumeration	4	enumeration	X
enumeration	1										
enumeration	2										
enumeration	3										
enumeration	4										
enumeration	X										
Source	<pre><xs:simpleType name="tumor.grade.valueset"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="X"/> </xs:restriction> </xs:simpleType></pre>										

Simple Type tumor.gradeSystem.valueset


Namespace	No namespace		
Diagram			
Type	restriction of xs:token		
Facets	<table> <tr><td>enumeration</td><td>4-grade</td></tr> </table>	enumeration	4-grade
enumeration	4-grade		
Source	<pre><xs:simpleType name="tumor.gradeSystem.valueset"> <xs:restriction base="xs:token"></pre>		


```

    <xs:enumeration value="4-grade" />
  </xs:restriction>
</xs:simpleType>

```

Simple Type `tumor.multiplicity.valueset`

Namespace	No namespace
Diagram	
Type	restriction of xs:token
Facets	enumeration 1
	enumeration 2
	enumeration 3
	enumeration 4
	enumeration many
Source	<pre> <xs:simpleType name="tumor.multiplicity.valueset"> <xs:restriction base="xs:token"> <xs:enumeration value="1" /> <xs:enumeration value="2" /> <xs:enumeration value="3" /> <xs:enumeration value="4" /> <xs:enumeration value="many" /> </xs:restriction> </xs:simpleType> </pre>