严重程度观察条目

严重程度观察条目用于结构化表达病人对某种物质不良反应的严重程度。对于单一物质 可能有多种症状。每个不良反应观察条目只能有1个严重程度观察条目。

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 数据元名称 | XPath | 多重性 | 要求 | 固定值 |
| 严重程度 | entryRelationship/@typeCode='SUBJ' | 0..1 | MAY |  |
|  | observation | 1..1 | SHALL |  |
|  | @classCode | 1..1 | SHALL | OBS |
|  | @moodCode | 1..1 | SHALL | EVN |
|  | templateID/@root | 1..1 | SHALL | Entry\_template\_Root\_OID.7 |
|  | statusCode | 1..1 | SHALL | completed |
|  | code@code |  |  | SEV2.16.840.1.113883.5.4 ActCode STATIC |
|  | text |  |  |  |
|  | value/@code |  |  |  |

约束条件

CONF-XXXX: 应包含一个仅且一个[1..1]**@classCode**="*OBS*" *Observation* (CodeSystem: 2.16.840.1.113883.5.6 HL7ActClass) **STATIC**

CONF-XXXX: 应包含一个仅且一个[1..1]**@moodCode**="EVN" *Event* (CodeSystem: 2.16.840.1.113883.5.1001 HL7ActMood)) **STATIC**

CONF-XXXX: 应包含一个仅且一个[1..1]templateId@root= Entry\_template\_Root\_OID.8

CONF-XXXX: 应包含仅且一个[1..1] **code/@code**"SEV" Severity Observation (CodeSystem: 2.16.840.1.113883.5.4 HL7ActCode) **STATIC**

CONF-XXXX: 应包含仅且一个[1..1] **statusCode/@code**="completed" Completed(CodeSystem: 2.16.840.1.113883.5.14 HL7ActStatus) **STATIC**

CONF-XXXX: 可包含一个[1..1] **effectiveTime**

CONF-XXXX: 应包含仅且一个[1..1]**text/@reference value='#cstatus-2'**

本 <act> 元素必须包括 <text> 元素，包含一个XML标识，指向章节叙述文字中和本模板表示同样内容的文本信息。

注意：文本 <text> 元素必须通过它的引用 <reference> 元素指向叙述文字中的相应部分，而不允许在元素中直接置入文字，以避免在文档中复制同样内容的文字（参见 IHE PCC 技术框架第二卷：连接叙述文字和编码条目：Linking Narrative and Coded Entries）

CONF-XXXX: 应 contain exactly one [1..1] **value with @xsi:type="CD"**

@code 应从规定的值集(如严重程度代码表)中选取**DYNAMIC**

Problem Severity Value Set

| Value Set: Problem Severity 2.16.840.1.113883.3.88.12.3221.6.8 | | |
| --- | --- | --- |
| Code System(s): | SNOMED CT 2.16.840.1.113883.6.96 | |
| Description: | This is a description of the level of the severity of the problem. | |
| Code | Code System | Print Name |
| 255604002 | SNOMED CT | Mild (qualifier value) |
| 371923003 | SNOMED CT | Mild to moderate (qualifier value) |
| 6736007 | SNOMED CT | Moderate (severity modifier) (qualifier value) |
| 371924009 | SNOMED CT | Moderate to severe (qualifier value) |
| 24484000 | SNOMED CT | Severe (severity modifier) (qualifier value) |
| 399166001 | SNOMED CT | Fatal (qualifier value) |

例子

|  |
| --- |
| <observation classCode="OBS" moodCode="EVN">  <!-- Severity observation template -->  <templateId root=" 2.16.840.1.113883.10.20.22.4.8"/>  <code code="SEV"  displayName="Severity Observation"  codeSystem="2.16.840.1.113883.5.4"  codeSystemName="ActCode"/>  <text>  <reference value="#severity"/>  </text>  <statusCode code="completed"/>  <value xsi:type="CD" code="371924009" displayName="Moderate to severe"  codeSystem="2.16.840.1.113883.6.96"  codeSystemName="SNOMED CT"  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>  </observation> |