家族病观察条目

家族病观察条目用于结构化表达家族病编组条目中包含的某个特殊家族/庭成员相关的观察。The effectiveTime in the Family History Observation is the biologically or clinically relevant time of the observation. The biologically or clinically relevant time is the time at which the observation holds (is effective) for the family member (the subject of the observation)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 数据元名称 | XPath | 多重性 | 要求 | 固定值 |
|  |  |  |  |  |
|  | Observation | 1..1 | SHALL |  |
|  | @classCode | 1..1 | SHALL | ACT |
|  | @moodCode | 1..1 | SHALL | EVN |
|  | templateID/@root | 1..1 | SHALL | Entry\_template\_Root\_OID.15 |
|  | id |  |  |  |
|  | statusCode | 1..1 | SHALL |  |
|  | code@ |  |  |  |
|  | effectiveTime |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

约束条件

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

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

CONF-XXXX: 必须包含一个仅且一个[1..1]templateId@root= Entry\_template\_Root\_OID.15

CONF-XXXX: 必须包含仅且一个[1..1] **code，**

1. 从2.16.840.1.113883.3.88.12.3221.7.2 Problem Type中取值

CONF-XXXX: 必须包含仅且一个[1..1] **statusCode**="completed" Completed (CodeSystem: ActStatus 2.16.840.1.113883.5.14)

CONF-XXXX: 应包含仅且一个[1..1] **text,** reference/@value表示三代以内有血缘关系的家族成员中所患遗传疾病史的描述，应该从”#”开始，指向section中对应的叙述文字*。*

CONF-XXXX: 应包含一个[1..1] **effectiveTime，** The effectiveTime element records the starting and ending times during which the concern was active.

* 1. **SHALL** contain exactly one [1..1] effectiveTime/low element (CONF-CONSOL-520)
  2. **SHALL** contain exactly one [1..1] effectiveTime/high element if statusCode@code=completed or aborted (CONF-CONSOL-521)
  3. **SHALL NOT** contain effectiveTime/high element if statusCode@code=active or suspended (CONF-CONSOL-522)

CONF-XXXX: 必须 包含一个仅且一个[1..1] **value with @xsi:type="CD"**，从CV02.10.005 既往常见疾病种类代码表中取值

CONF-XXXX: 可 包含一个仅且一个 [1..1]entryRelationship@typeCode="SUBJ" SUBJ (has subject)，**@inversionInd**="true"满足[**Age Observation**](#CS_AgeObservation)条目模板。

CONF-XXXX: 可 包含零到多个[0..\*]entryRelationship**@typeCode**="CAUS" Causal or Contributory (CodeSystem: 2.16.840.1.113883.5.90 HL7ParticipationType)，满足[**Family History Death Observation**](#CS_FamilyHistoryDeathObservation)条目模板。

Problem Type Value Set

| Value Set: Problem Type 2.16.840.1.113883.3.88.12.3221.7.2 STATIC 2008-12-18 | | |
| --- | --- | --- |
| Code System(s): | SNOMED CT 2.16.840.1.113883.6.96 | |
| Description: | This value set indicates the level of medical judgment used to determine the existence of a problem. | |
| Code | Code System | Print Name |
| 404684003 | SNOMED CT | Finding |
| 409586006 | SNOMED CT | Complaint |
| 282291009 | SNOMED CT | Diagnosis |
| 64572001 | SNOMED CT | Condition |
| 248536006 | SNOMED CT | Functional limitation |
| 418799008 | SNOMED CT | Symptom |
| 55607006 | SNOMED CT | Problem |

例子

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