

Table 94: Other or unknown or refused to answer

| Value Set: Other or unknown or refused to answer urn:oid:2.16.840.1.113762.1.4.1021.103 (Clinical Focus: Concepts that represent general ideas of a choice other than those provided, or the value is unknown by the data enterer, or the informant refused to answer),(Data Element Scope:),(Inclusion Criteria:),(Exclusion Criteria:) This value set was imported on 11/16/2021 with a version of Latest. Value Set Source: https://vsac.nlm.nih.gov/valueset/2.16.840.1.113762.1.4.1021.103/expansion | | | |
|---|---------------|----------------------------------|-------------------|
| Code | Code System | Code System OID | Print Name |
| ASKU | HL7NullFlavor | urn:oid:2.16.840.1.113883.5.1008 | asked but unknown |
| OTH | HL7NullFlavor | urn:oid:2.16.840.1.113883.5.1008 | other |
| UNK | HL7NullFlavor | urn:oid:2.16.840.1.113883.5.1008 | unknown |

Figure 60: Sexual Orientation Observation Example

| |
|---|
| <pre> <observation classCode="OBS" moodCode="EVN"> <templateId root="2.16.840.1.113883.10.20.22.4.38" extension="2022-06-01"/> <templateId root="2.16.840.1.113883.10.20.22.4.501" extension="2023-05-01"/> <id root="7919e027-592e-4f22-9344-12460ec8c368" /> <code code="76690-7" displayName="Sexual Orientation" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC" /> <statusCode code="completed" /> <effectiveTime> <low value="201211" /> </effectiveTime> <value xsi:type="CD" code="20430005" displayName="Heterosexual state" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED CT" /> </observation> </pre> |
|---|

3.26.5 Tribal Affiliation Observation

```
[observation: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.4.506:2023-05-01 (open)]
```

This template represents the tribe or band that an individual associates with, within the United States. It is recommended systems include the Tribal Affiliation Observation in the Social History section. The tribe or band name is drawn from an HL7 code system that aligns with the Indian entities list, a list of tribes or bands recognized by and eligible to receive services from the United States Bureau of Indian Affairs. This template does not represent tribal enrollment.

Please see [Indian Entities Recognized by and Eligible To Receive Services From the United States Bureau of Indian Affairs](#).

Table 95: Tribal Affiliation Observation Constraints Overview

| XPath | Card. | Verb | Data Type | CONF# | Value |
|---|-------|-----------|-----------|----------------------------|---|
| observation (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.506:2023-05-01) | | | | | |
| @classCode | 1..1 | SHALL | | 4537-2 | urn:oid:2.16.840.1.113883.5.6 (HL7ActClass) = OBS |
| @moodCode | 1..1 | SHALL | | 4537-3 | urn:oid:2.16.840.1.113883.5.1001 (HL7ActMood) = EVN |
| templateId | 1..1 | SHALL | | 4537-1 | |
| @root | 1..1 | SHALL | | 4537-4 | 2.16.840.1.113883.10.20.22.4.506 |
| @extension | 1..1 | SHALL | | 4537-5 | 2023-05-01 |
| code | 1..1 | SHALL | | 4537-6 | |
| @code | 1..1 | SHALL | | 4537-7 | 95370-3 |
| @codeSystem | 1..1 | SHALL | | 4537-8 | urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1 |
| statusCode | 1..1 | SHALL | | 4537-9 | |
| @code | 1..1 | SHALL | | 4537-10 | urn:oid:2.16.840.1.113883.5.14 (HL7ActStatus) = completed |
| effectiveTime | 1..1 | SHALL | | 4537-11 | |
| low | 1..1 | SHALL NOT | | 4537-33048 | |
| width | 1..1 | SHALL NOT | | 4537-33049 | |
| high | 1..1 | SHALL NOT | | 4537-33050 | |
| center | 1..1 | SHALL NOT | | 4537-33051 | |
| value | 1..1 | SHALL | | 4537-12 | urn:oid:2.16.840.1.113883.1.111631 (TribalEntityUS) |

1. Conforms to [Social History Observation \(V4\)](#) template (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.38:2022-06-01).
2. **SHALL** contain exactly one [1..1] **@classCode**="OBS" (CodeSystem: HL7ActClass urn:oid:2.16.840.1.113883.5.6) (CONF:4537-2).
3. **SHALL** contain exactly one [1..1] **@moodCode**="EVN" (CodeSystem: HL7ActMood urn:oid:2.16.840.1.113883.5.1001) (CONF:4537-3).
4. **SHALL** contain exactly one [1..1] **templateId** (CONF:4537-1) such that it
 - a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.4.506" (CONF:4537-4).
 - b. **SHALL** contain exactly one [1..1] **@extension**="2023-05-01" (CONF:4537-5).
5. **SHALL** contain exactly one [1..1] **code** (CONF:4537-6).

- a. This code **SHALL** contain exactly one [1..1] **@code**="95370-3" Tribal Affiliation (CONF:4537-7).
- b. This code **SHALL** contain exactly one [1..1] **@codeSystem**="2.16.840.1.113883.6.1" (CodeSystem: LOINC urn:oid:2.16.840.1.113883.6.1 **STATIC**) (CONF:4537-8).
6. **SHALL** contain exactly one [1..1] **statusCode** (CONF:4537-9).
 - a. This statusCode **SHALL** contain exactly one [1..1] **@code**="completed" (CodeSystem: HL7ActStatus urn:oid:2.16.840.1.113883.5.14) (CONF:4537-10).

The effectiveTime reflects a point in time observation when the current tribal affiliation status was observed.

7. **SHALL** contain exactly one [1..1] **effectiveTime** (CONF:4537-11).

Note: This template represents a "snapshot in time" observation, simply reflecting the patient's tribal affiliation at the time of the observation. As a result, the effectiveTime is constrained to just a time stamp.

- a. This effectiveTime **SHALL NOT** contain exactly one [1..1] **low** (CONF:4537-33048).
- b. This effectiveTime **SHALL NOT** contain exactly one [1..1] **width** (CONF:4537-33049).
- c. This effectiveTime **SHALL NOT** contain exactly one [1..1] **high** (CONF:4537-33050).
- d. This effectiveTime **SHALL NOT** contain exactly one [1..1] **center** (CONF:4537-33051).
8. **SHALL** contain exactly one [1..1] **value**, which **SHALL** be selected from ValueSet [TribalEntityUS](#) urn:oid:2.16.840.1.113883.1.11.11631 **DYNAMIC** (CONF:4537-12).

Table 96: TribalEntityUS

| Value Set: TribalEntityUS urn:oid:2.16.840.1.113883.1.11.11631 | | | |
|---|----------------|---------------------------------|--------------------------------------|
| Indian entities recognized and eligible to receive services from the United States Bureau of Indian Affairs. | | | |
| Value Set Source: http://terminology.hl7.org/ValueSet/v3-TribalEntityUS | | | |
| Code | Code System | Code System OID | Print Name |
| 338 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Village of Afognak |
| 339 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Agdaagux Tribe of King Cove |
| 340 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Native Village of Akhiok |
| 341 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Akiachak Native Community |
| 342 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Akiak Native Community |
| 343 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Native Village of Akutan |
| 344 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Village of Alakanuk |
| 345 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Alatna Village |
| 346 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Native Village of Aleknagik |
| 347 | TribalEntityUS | urn:oid:2.16.840.1.113883.5.140 | Algaaciq Native Village (St. Mary's) |
| ... | | | |

Figure 61: Tribal Affiliation Example

```

<observation classCode="OBS" moodCode="EVN">
  <templateId root="2.16.840.1.113883.10.20.22.4.506" extension="2023-05-01"/>
  <id root="c6b5a04b-2bf4-49d1-8336-636a3813df0bc"/>
  <code code="95370-3" codeSystem="2.16.840.1.113883.6.1"
        codeSystemName="LOINC" displayName="Tribal affiliation"/>
  <statusCode code="completed"/>
  <!-- The effectiveTime reflects when the current tribal affiliation status was
observed. -->
  <effectiveTime value="20230501"/>
  <value xsi:type="CD" code="68"
        displayName="Cow Creek Band of Umpqua Tribe of Indians"
        codeSystem="2.16.840.1.113883.5.140"
        codeSystemName="TribalEntityUS"/>
</observation>

```

4 UNSPECIFIED

4.1 Provenance - Assembler Participation (V2)

```
[participant: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.5.7:2020-05-19  
(open)]
```

This template represents the organization that supported generation of a CDA document. The Assembler Organization may be different than the Author Organization, and may be different from the Organization that developed the software used to generate the document.

This Participation is only for use in the CDA Header because it applies to the entire content in the document.

This template is consistent with the prior Assembler Document Participant (2.16.840.1.113883.3.5019.1.1) in the 2016 HL7 Data Provenance guide, however, makes no claim about representing the software organization. All constraints for conformance are defined in this template.

Note: The CDA Participant does not support a software device or the organization that created the software. The Assembler role can only be expressed at the level of organization. This is a known issue with the current CDA R2 model.

Note: The Provenance template title includes a version 2 to support moving from the 'Basic Provenance' guide to the this Companion Guide, so the templateId has not changed.