

Figure 118: Review of Systems Section Example

```
<section>
  <templateId root="1.3.6.1.4.1.19376.1.5.3.1.3.18"/>
  <code code="10187-3" codeSystem="2.16.840.1.113883.6.1"
    codeSystemName="LOINC"
    displayName="REVIEW OF SYSTEMS"/>
  <title>REVIEW OF SYSTEMS</title>
  <text>
    <paragraph>
      Patient denies recent history of fever or malaise. Positive
      For weakness and shortness of breath. One episode of melena. No recent
      headaches. Positive for osteoarthritis in hips, knees and hands.
    </paragraph>
  </text>
</section>
```

2.66 Social History Section (V3)

```
[section: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.2.17:2015-08-01
(open)]
```

Table 208: Social History Section (V3) Contexts

| Contained By: | Contains: |
|--|---|
| Consultation Note (V3) (optional) Continuity of Care Document (CCD) (V3) (required) Discharge Summary (V3) (optional) History and Physical (V3) (required) Transfer Summary (V2) (optional) Referral Note (V2) (optional) Procedure Note (V3) (optional) | Pregnancy Observation (optional) Caregiver Characteristics (optional) Characteristics of Home Environment (optional) Cultural and Religious Observation (optional) Smoking Status - Meaningful Use (V2) (optional) Tobacco Use (V2) (optional) Social History Observation (V3) (optional) |

This section contains social history data that influence a patient’s physical, psychological or emotional health (e.g., smoking status, pregnancy). Demographic data, such as marital status, race, ethnicity, and religious affiliation, is captured in the header.

Table 209: Social History Section (V3) Constraints Overview

| XPath | Card. | Verb | Data Type | CONF# | Value |
|--|-------|-------|-----------|----------------------------|---------------------------------|
| section (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.2.17:2015-08-01) | | | | | |
| templateId | 1..1 | SHALL | | 1198-7936 | |
| @root | 1..1 | SHALL | | 1198-10449 | 2.16.840.1.113883.10.20.22.2.17 |
| @extension | 1..1 | SHALL | | 1198-32494 | 2015-08-01 |
| code | 1..1 | SHALL | | 1198-14819 | |

| XPath | Card. | Verb | Data Type | CONF# | Value |
|-------------|-------|--------|-----------|----------------------------|---|
| @code | 1..1 | SHALL | | 1198-14820 | 29762-2 |
| @codeSystem | 1..1 | SHALL | | 1198-30814 | urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1 |
| title | 1..1 | SHALL | | 1198-7938 | |
| text | 1..1 | SHALL | | 1198-7939 | |
| entry | 0..* | MAY | | 1198-7953 | |
| observation | 1..1 | SHALL | | 1198-14821 | Social History Observation (V3) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.38:2015-08-01) |
| entry | 0..* | MAY | | 1198-9132 | |
| observation | 1..1 | SHALL | | 1198-14822 | Pregnancy Observation (identifier: urn:oid:2.16.840.1.113883.10.20.15.3.8) |
| entry | 0..* | SHOULD | | 1198-14823 | |
| observation | 1..1 | SHALL | | 1198-14824 | Smoking Status - Meaningful Use (V2) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.78:2014-06-09) |
| entry | 0..* | MAY | | 1198-16816 | |
| observation | 1..1 | SHALL | | 1198-16817 | Tobacco Use (V2) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.85:2014-06-09) |
| entry | 0..* | MAY | | 1198-28361 | |
| observation | 1..1 | SHALL | | 1198-28362 | Caregiver Characteristics (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.72) |
| entry | 0..* | MAY | | 1198-28366 | |
| observation | 1..1 | SHALL | | 1198-28367 | Cultural and Religious Observation (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.111) |
| entry | 0..* | MAY | | 1198-28825 | |
| observation | 1..1 | SHALL | | 1198- | Characteristics of Home |

| XPath | Card. | Verb | Data Type | CONF# | Value |
|-------|-------|------|-----------|-----------------------|--|
| | | | | 28826 | Environment (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.109) |

1. **SHALL** contain exactly one [1..1] **templateId** (CONF:1198-7936) such that it
 - a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.2.17" (CONF:1198-10449).
 - b. **SHALL** contain exactly one [1..1] **@extension**="2015-08-01" (CONF:1198-32494).
2. **SHALL** contain exactly one [1..1] **code** (CONF:1198-14819).
 - a. This code **SHALL** contain exactly one [1..1] **@code**="29762-2" Social History (CONF:1198-14820).
 - 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) (CONF:1198-30814).
3. **SHALL** contain exactly one [1..1] **title** (CONF:1198-7938).
4. **SHALL** contain exactly one [1..1] **text** (CONF:1198-7939).
5. **MAY** contain zero or more [0..*] **entry** (CONF:1198-7953) such that it
 - a. **SHALL** contain exactly one [1..1] [Social History Observation \(V3\)](#) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.38:2015-08-01) (CONF:1198-14821).
6. **MAY** contain zero or more [0..*] **entry** (CONF:1198-9132) such that it
 - a. **SHALL** contain exactly one [1..1] [Pregnancy Observation](#) (identifier: urn:oid:2.16.840.1.113883.10.20.15.3.8) (CONF:1198-14822).
7. **SHOULD** contain zero or more [0..*] **entry** (CONF:1198-14823) such that it
 - a. **SHALL** contain exactly one [1..1] [Smoking Status - Meaningful Use \(V2\)](#) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.78:2014-06-09) (CONF:1198-14824).
8. **MAY** contain zero or more [0..*] **entry** (CONF:1198-16816) such that it
 - a. **SHALL** contain exactly one [1..1] [Tobacco Use \(V2\)](#) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.85:2014-06-09) (CONF:1198-16817).
9. **MAY** contain zero or more [0..*] **entry** (CONF:1198-28361) such that it
 - a. **SHALL** contain exactly one [1..1] [Caregiver Characteristics](#) (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.72) (CONF:1198-28362).
10. **MAY** contain zero or more [0..*] **entry** (CONF:1198-28366) such that it
 - a. **SHALL** contain exactly one [1..1] [Cultural and Religious Observation](#) (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.111) (CONF:1198-28367).
11. **MAY** contain zero or more [0..*] **entry** (CONF:1198-28825) such that it
 - a. **SHALL** contain exactly one [1..1] [Characteristics of Home Environment](#) (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.109) (CONF:1198-28826).

Figure 119: Social History Section (V3) Example

```

<component>
  <section>
    <templateId root="2.16.840.1.113883.10.20.22.2.17" extension="2015-08-01" />
    <code code="29762-2" codeSystem="2.16.840.1.113883.6.1" displayName="Social
History" />
    <title>SOCIAL HISTORY</title>
    <text>
      . . .
    </text>
    <entry>
      <observation classCode="OBS" moodCode="EVN">
        <!-- Social history observation V2-->
        <templateId root="2.16.840.1.113883.10.20.22.4.38" extension="2015-08-01"
/>
      ...

      </observation>
    </entry>
    <entry>
      <observation classCode="OBS" moodCode="EVN">
        <!-- ** Current smoking status observation ** -->
        <templateId root="2.16.840.1.113883.10.20.22.4.78" extension="2014-06-09"
/>
      ...

      </observation>
    </entry>
    <entry>
      <observation classCode="OBS" moodCode="EVN">
        <!-- Caregiver Characteristics -->
        <templateId root="2.16.840.1.113883.10.20.22.4.72" />
      ...

      </observation>
    </entry>
    <entry>
      <observation classCode="OBS" moodCode="EVN">
        <!-- **Cultural and Religious Observations(NEW)**-->
        <templateId root="2.16.840.1.113883.10.20.22.4.111" />
      ...

      </observation>
    </entry>
    <entry>
      <observation classCode="OBS" moodCode="EVN">
        <!-- ** Characteristics of Care Environment** -->
        <templateId root="2.16.840.1.113883.10.20.22.4.109" />
      ...

```

```

        </observation>
    </entry>
</section>
</component>

```

2.67 Subjective Section

[section: identifier urn:oid:2.16.840.1.113883.10.20.21.2.2 (open)]

Table 210: Subjective Section Contexts

| Contained By: | Contains: |
|---|-----------|
| Progress Note (V3) (optional) | |

The Subjective Section describes in a narrative format the patient's current condition and/or interval changes as reported by the patient or by the patient's guardian or another informant.

Table 211: Subjective Section Constraints Overview

| XPath | Card. | Verb | Data Type | CONF# | Value |
|--|-------|-------|-----------|--------------------------|---|
| section (identifier: urn:oid:2.16.840.1.113883.10.20.21.2.2) | | | | | |
| templateId | 1..1 | SHALL | | 81-7873 | |
| @root | 1..1 | SHALL | UID | 81-10470 | 2.16.840.1.113883.10.20.21.2.2 |
| code | 1..1 | SHALL | | 81-15437 | |
| @code | 1..1 | SHALL | | 81-15438 | 61150-9 |
| @codeSystem | 1..1 | SHALL | | 81-26496 | urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1 |
| title | 1..1 | SHALL | | 81-7875 | |
| text | 1..1 | SHALL | | 81-7876 | |

1. **SHALL** contain exactly one [1..1] **templateId** (CONF:81-7873) such that it
 - a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.21.2.2" (CONF:81-10470).
2. **SHALL** contain exactly one [1..1] **code** (CONF:81-15437).
 - a. This code **SHALL** contain exactly one [1..1] **@code**="61150-9" Subjective (CONF:81-15438).
 - 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) (CONF:81-26496).
3. **SHALL** contain exactly one [1..1] **title** (CONF:81-7875).