

Figure 230: Wound Characteristic Example

```
<entryRelationship typeCode="COMP">
  <observation classCode="OBS" moodCode="EVN">
    <!-- Wound Characteristic -->
    <templateId root="2.16.840.1.113883.10.20.22.4.134" />
    <id root="763428a0-eb35-11e2-91e2-0700200c9a66" />
    <code code="ASSERTION" codeSystem="2.16.840.1.113883.5.4" />
    <statusCode code="completed" />
    <effectiveTime value="20013103" />
    <value xsi:type="CD" code="447547000" displayName="Offensive wound odor"
codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED-CT" />
  </observation>
</entryRelationship>
```

3.111 Wound Measurement Observation

[observation: identifier urn:oid:2.16.840.1.113883.10.20.22.4.133 (open)]

Table 511: Wound Measurement Observation Contexts

Contained By:	Contains:
Longitudinal Care Wound Observation (V2) (optional)	

This template represents the Wound Measurement Observations of wound width, depth and length.

Table 512: Wound Measurement Observation Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value
observation (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.133)					
@classCode	1..1	SHALL		1098-29926	urn:oid:2.16.840.1.113883.5.6 (HL7ActClass) = OBS
@moodCode	1..1	SHALL		1098-29927	urn:oid:2.16.840.1.113883.5.1001 (HL7ActMood) = EVN
templateId	1..1	SHALL		1098-29928	
@root	1..1	SHALL		1098-29929	2.16.840.1.113883.10.20.22.4.133
id	1..*	SHALL		1098-29930	
code	1..1	SHALL		1098-29931	urn:oid:2.16.840.1.113883.1.11.20.2.5 (Wound Measurements)
statusCode	1..1	SHALL		1098-29933	
@code	1..1	SHALL		1098-29934	urn:oid:2.16.840.1.113883.5.14 (HL7ActStatus) = completed
effectiveTime	1..1	SHALL		1098-29935	
value	1..1	SHALL	PQ	1098-29936	

1. **SHALL** contain exactly one [1..1] **@classCode**="OBS" (CodeSystem: HL7ActClass urn:oid:2.16.840.1.113883.5.6 **STATIC**) (CONF:1098-29926).
2. **SHALL** contain exactly one [1..1] **@moodCode**="EVN" (CodeSystem: HL7ActMood urn:oid:2.16.840.1.113883.5.1001 **STATIC**) (CONF:1098-29927).
3. **SHALL** contain exactly one [1..1] **templateId** (CONF:1098-29928) such that it
 - a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.4.133" (CONF:1098-29929).
4. **SHALL** contain at least one [1..*] **id** (CONF:1098-29930).
5. **SHALL** contain exactly one [1..1] **code**, which **SHALL** be selected from ValueSet [Wound Measurements](#) urn:oid:2.16.840.1.113883.1.11.20.2.5 **DYNAMIC** (CONF:1098-29931).
6. **SHALL** contain exactly one [1..1] **statusCode** (CONF:1098-29933).
 - a. This statusCode **SHALL** contain exactly one [1..1] **@code**="completed" Completed (CodeSystem: HL7ActStatus urn:oid:2.16.840.1.113883.5.14 **STATIC**) (CONF:1098-29934).
7. **SHALL** contain exactly one [1..1] **effectiveTime** (CONF:1098-29935).
8. **SHALL** contain exactly one [1..1] **value** with **@xsi:type**="PQ" (CONF:1098-29936).

Table 513: Wound Measurements

Value Set: Wound Measurements urn:oid:2.16.840.1.113883.1.11.20.2.5 (Clinical Focus: Concepts that represent the observables for the dimensions of a wound.),(Data Element Scope: observable),(Inclusion Criteria: the selected set),(Exclusion Criteria: only as selected in inclusion criteria) This value set was imported on 6/29/2019 with a version of 20190114. Value Set Source: https://vsac.nlm.nih.gov/valueset/2.16.840.1.113883.1.11.20.2.5/expansion			
Code	Code System	Code System OID	Print Name
39125-0	LOINC	urn:oid:2.16.840.1.113883.6.1	Width of Wound
39126-8	LOINC	urn:oid:2.16.840.1.113883.6.1	Length of Wound
39127-6	LOINC	urn:oid:2.16.840.1.113883.6.1	Depth of Wound
72293-4	LOINC	urn:oid:2.16.840.1.113883.6.1	Undermining [Length] of Wound
72296-7	LOINC	urn:oid:2.16.840.1.113883.6.1	Tunneling [Length] of Wound

Figure 231: Wound Measurement Observation Example

<pre><entryRelationship typeCode="COMP"> <observation classCode="OBS" moodCode="EVN"> <!-- Wound Measurements Observation . --> <templateId root="2.16.840.1.113883.10.20.22.4.133" /> <id root="d2b46280-eb34-11e2-91e2-0800200c9a66" /> <code code="401238003" codeSystem="2.16.840.1.113883.6.96" displayName="Length of Wound" /> <statusCode code="completed" /> <effectiveTime value="20013103" /> <value xsi:type="PQ" value="2" unit="[in_i]" /> </observation> </entryRelationship></pre>
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4 PARTICIPATION AND OTHER TEMPLATES

The participation and other templates chapter contains templates for CDA participations (e.g., author, performer), and other fielded items (e.g., address, name) that cannot stand on their own without being nested in another template .

4.1 Author Participation

[author: identifier urn:oid:2.16.840.1.113883.10.20.22.4.119 (open)]

Table 514: Author Participation Contexts

Contained By:	Contains:
Comment Activity (optional) Sensory Status (optional) Self-Care Activities (ADL and IADL) (optional) Medication Activity (V2) (optional) Procedure Activity Act (V2) (optional) Procedure Activity Procedure (V2) (optional) Procedure Activity Observation (V2) (optional) Goal Observation (optional) Allergy - Intolerance Observation (V2) (optional) Substance or Device Allergy - Intolerance Observation (V2) (optional) Nutrition Assessment (optional) Planned Act (V2) (optional) Planned Encounter (V2) (optional) Planned Procedure (V2) (optional) Planned Observation (V2) (optional) Planned Supply (V2) (optional) Planned Medication Activity (V2) (optional) Functional Status Observation (V2) (optional) Functional Status Organizer (V2) (optional) Handoff Communication Participants (required) Patient Referral Act (optional) Smoking Status - Meaningful Use (V2) (optional) Vital Sign Observation (V2) (optional) Priority Preference (optional) Tobacco Use (V2) (optional) Outcome Observation (optional) Planned Coverage (optional) Planned Immunization Activity (optional) Vital Signs Organizer (V3) (optional) Immunization Activity (V3) (optional) Result Observation (V3) (optional) Mental Status Observation (V3) (optional) Advance Directive Observation (V3) (optional) Problem Observation (V3) (optional) Social History Observation (V3) (optional) Health Concern Act (V2) (optional) Result Organizer (V3) (optional) Advance Directive Organizer (V2) (optional) Risk Concern Act (V2) (optional) Problem Concern Act (V3) (optional) Planned Intervention Act (V2) (optional) Longitudinal Care Wound Observation (V2) (optional) Intervention Act (V2) (optional)	