## 3.110Wound Characteristic

[observation: identifier urn:oid:2.16.840.1.113883.10.20.22.4.134 (open)]

Table 508: Wound Characteristic Contexts

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

This template represents characteristics of a wound (e.g., integrity of suture line, odor, erythema).

Table 509: Wound Characteristic Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value	
observation (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.134)						
@classCode	11	SHALL		1098- 29938	urn:oid:2.16.840.1.113883.5.6 (HL7ActClass) = OBS	
@moodCode	11	SHALL		1098- 29939	urn:oid:2.16.840.1.113883.5.1 001 (HL7ActMood) = EVN	
templateId	11	SHALL		1098- 29940		
@root	11	SHALL		1098- 29941	2.16.840.1.113883.10.20.22.4 .134	
id	1*	SHALL		1098- 29942		
code	11	SHALL		1098- 29943		
@code	11	SHALL		<u>1098-</u> <u>31540</u>	ASSERTION	
@codeSystem	11	SHALL		1098- 31541	urn:oid:2.16.840.1.113883.5.4 (HL7ActCode) = 2.16.840.1.113883.5.4	
statusCode	11	SHALL		1098- 29944	urn:oid:2.16.840.1.113883.5.1 4 (HL7ActStatus) = completed	
effectiveTime	11	SHALL		1098- 29946		
value	11	SHALL	CD	1098- 29947	urn:oid:2.16.840.1.113883.11. 20.9.58 (Wound Characteristic)	

- 1. **SHALL** contain exactly one [1..1] @classCode="OBS" (CodeSystem: HL7ActClass urn:oid:2.16.840.1.113883.5.6 **STATIC**) (CONF:1098-29938).
- 2. **SHALL** contain exactly one [1..1] **@moodCode="**EVN" (CodeSystem: HL7ActMood urn:oid:2.16.840.1.113883.5.1001 **STATIC**) (CONF:1098-29939).
- 3. **SHALL** contain exactly one [1..1] **templateId** (CONF:1098-29940) such that it
  - a. **SHALL** contain exactly one [1..1] @root="2.16.840.1.113883.10.20.22.4.134" (CONF:1098-29941).

- 4. **SHALL** contain at least one [1..\*] **id** (CONF:1098-29942).
- 5. **SHALL** contain exactly one [1..1] **code** (CONF:1098-29943).
  - a. This code **SHALL** contain exactly one [1..1] @code="ASSERTION" assertion (CONF:1098-31540).
  - b. This code **SHALL** contain exactly one [1..1] @codeSystem="2.16.840.1.113883.5.4" (CodeSystem: HL7ActCode urn:oid:2.16.840.1.113883.5.4) (CONF:1098-31541).
- 6. **SHALL contain exactly one** [1..1] **statusCode="**completed" (CodeSystem: HL7ActStatus urn:oid:2.16.840.1.113883.5.14 **STATIC**) (CONF:1098-29944).
- 7. **SHALL** contain exactly one [1..1] **effectiveTime** (CONF:1098-29946).
- 8. **SHALL** contain exactly one [1..1] **value** with @xsi:type="CD", where the code **SHALL** be selected from ValueSet <u>Wound Characteristic</u> urn:oid:2.16.840.1.113883.11.20.9.58 **DYNAMIC** (CONF:1098-29947).

## Table 510: Wound Characteristic

Value Set: Wound Characteristic urn:oid:2.16.840.1.113883.11.20.9.58

(Clinical Focus: Concepts representing general characteristics or types of wounds), (Data Element Scope: condition), (Inclusion Criteria: Selected concepts descending primarily from 225552003 'Wound finding' also including Skin Eschar), (Exclusion Criteria: )

This value set was imported on 6/29/2019 with a version of 20190517.

Value Set Source:

https://vsac.nlm.nih.gov/valueset/2.16.840.1.113883.11.20.9.58/expansion

Code	Code System	Code System OID	Print Name
12268100011 9108	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Dehiscence of external surgical incision wound (disorder)
225540005	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound inflammation (finding)
225552003	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound finding (finding)
225553008	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound dehiscence (finding)
225917003	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Suture line intact (finding)
225944008	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound tenderness (finding)
239157004	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound edge necrosis (finding)
239159001	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound seroma (finding)
239160006	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound hematoma (finding)
239161005	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Wound hemorrhage (finding)

## Figure 231: Wound Characteristic Example

## 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.