3.74 Pregnancy Observation

[observation: identifier urn:oid:2.16.840.1.113883.10.20.15.3.8 (open)]

Table 409: Pregnancy Observation Contexts

Contained By:	Contains:
Health Concern Act (V2) (optional)	Estimated Date of Delivery (optional)
Risk Concern Act (V2) (optional)	
Social History Section (V3) (optional)	

This clinical statement represents current and/or prior pregnancy dates enabling investigators to determine if the subject of the case report was pregnant during the course of a condition.

Table 410: Pregnancy Observation Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value	
observation (identifier: urn:oid:2.16.840.1.113883.10.20.15.3.8)						
@classCode	11	SHALL		81-451	urn:oid:2.16.840.1.113883.5.6 (HL7ActClass) = OBS	
@moodCode	11	SHALL		81-452	urn:oid:2.16.840.1.113883.5.1 001 (HL7ActMood) = EVN	
templateId	11	SHALL		<u>81-16768</u>		
@root	11	SHALL		81-16868	2.16.840.1.113883.10.20.15.3 .8	
code	11	SHALL		<u>81-19153</u>		
@code	11	SHALL		81-19154	ASSERTION	
@codeSystem	11	SHALL		81-26505	urn:oid:2.16.840.1.113883.5.4 (HL7ActCode) = 2.16.840.1.113883.5.4	
statusCode	11	SHALL		<u>81-455</u>		
@code	11	SHALL		81-19110	urn:oid:2.16.840.1.113883.5.1 4 (HL7ActStatus) = completed	
effectiveTime	01	SHOULD		81-2018		
value	11	SHALL	CD	81-457	urn:oid:2.16.840.1.113762.1.4 .1099.24 (Extended Pregnancy Status)	
entryRelationship	01	MAY		81-458		
@typeCode	11	SHALL		81-459	urn:oid:2.16.840.1.113883.5.1 002 (HL7ActRelationshipType) = REFR	
observation	11	SHALL		81-15584	Estimated Date of Delivery (identifier: urn:oid:2.16.840.1.113883.10. 20.15.3.1	

- 1. **SHALL** contain exactly one [1..1] @classCode="OBS" Observation (CodeSystem: HL7ActClass urn:oid:2.16.840.1.113883.5.6 **STATIC**) (CONF:81-451).
- 2. **SHALL** contain exactly one [1..1] **@moodCode="**EVN" Event (CodeSystem: HL7ActMood urn:oid:2.16.840.1.113883.5.1001 **STATIC**) (CONF:81-452).
- 3. **SHALL** contain exactly one [1..1] **templateId** (CONF:81-16768) such that it
 - a. **SHALL** contain exactly one [1..1] @root="2.16.840.1.113883.10.20.15.3.8" (CONF:81-16868).
- 4. **SHALL** contain exactly one [1..1] **code** (CONF:81-19153).
 - a. This code **SHALL** contain exactly one [1..1] @code="ASSERTION" Assertion (CONF:81-19154).
 - 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:81-26505).
- 5. **SHALL** contain exactly one [1..1] **statusCode** (CONF:81-455).
 - 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:81-19110).
- 6. **SHOULD** contain zero or one [0..1] **effectiveTime** (CONF:81-2018).
- 7. **SHALL** contain exactly one [1..1] **value** with @xsi:type="CD", where the code **SHALL** be selected from ValueSet <u>Extended Pregnancy Status</u> urn:oid:2.16.840.1.113762.1.4.1099.24 **DYNAMIC** (CONF:81-457).
- 8. MAY contain zero or one [0..1] entryRelationship (CONF:81-458) such that it
 - a. **SHALL** contain exactly one [1..1] @typeCode="REFR" Refers to (CodeSystem: HL7ActRelationshipType urn:oid:2.16.840.1.113883.5.1002 **STATIC**) (CONF:81-459).
 - b. **SHALL** contain exactly one [1..1] **Estimated Date of Delivery** (identifier: urn:oid:2.16.840.1.113883.10.20.15.3.1) (CONF:81-15584).

Table 411: Extended Pregnancy Status

Value Set: Extended Pregnancy Status urn:oid:2.16.840.1.113762.1.4.1099.24

(Clinical Focus: Defines the status of pregnancy), (Data Element Scope: Pregnancy status at time of encounter), (Inclusion Criteria: SNOMED CT concepts intended to indicate whether a patient is pregnant, not pregnant or possibly pregnant.), (Exclusion Criteria: None)

This value set was imported on 6/24/2019 with a version of 20190319.

Value Set Source:

https://vsac.nlm.nih.gov/valueset/2.16.840.1.113762.1.4.1099.24/expansion

Code	Code System	Code System OID	Print Name
102874004	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Possible pregnancy (finding)
60001007	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Not pregnant (finding)
77386006	SNOMED CT	urn:oid:2.16.840.1.113883.6.96	Pregnant (finding)

Figure 194: Pregnancy Observation Example

3.75 Preoperative Diagnosis (V3)

[act: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.4.65:2015-08-01 (open)]

Table 412: Preoperative Diagnosis (V3) Contexts

Contained By:	Contains:
Health Concern Act (V2) (optional)	Problem Observation (V3) (required)
Risk Concern Act (V2) (optional)	
Preoperative Diagnosis Section (V3) (optional)	

This template represents the surgical diagnosis or diagnoses assigned to the patient before the surgical procedure and is the reason for the surgery. The preoperative diagnosis is, in the opinion of the surgeon, the diagnosis that will be confirmed during surgery.