3.33 Functional Status Problem Observation (DEPRECATED)

```
[observation: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.4.68:2014-06-09
(open)]
```

Table 294: Functional Status Problem Observation (DEPRECATED) Contexts

Contained By:	Contains:
Functional Status Section (V2) (optional)	

A functional status problem observation is a clinical statement that represents a patient's functional perfomance and ability.

THIS TEMPLATE HAS BEEN DEPRECATED IN C-CDA R2 AND MAY BE DELETED FROM A FUTURE RELEASE OF THIS IMPLEMENTATION GUIDE. USE OF THIS TEMPLATE IS NOT RECOMMENDED.

Reason for deprecation: Functional Status Problem Observation has been merged, without loss of expressivity, into Functional Status Observation (2.16.840.1.113883.10.20.22.4.67:2014-06-09).

Table 295: Functional Status Problem Observation (DEPRECATED) Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value
observation (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.68:2014-06-09)					
@classCode	1..1	SHALL		1098-14282	urn:oid:2.16.840.1.113883.5.6 (HL7ActClass) = OBS
@moodCode	1..1	SHALL		1098-14283	urn:oid:2.16.840.1.113883.5.1001 (HL7ActMood) = EVN
@negationInd	0..1	MAY		1098-14307	
templateId	1..1	SHALL		1098-14312	
@root	1..1	SHALL		1098-14313	2.16.840.1.113883.10.20.22.4.68
@extension	1..1	SHALL		1098-32601	2014-06-09
id	1..*	SHALL		1098-14284	
code	1..1	SHALL		1098-14314	
@code	0..1	SHOULD		1098-14315	urn:oid:2.16.840.1.113883.6.96 (SNOMED CT) = 248536006
text	0..1	SHOULD		1098-14304	
reference	0..1	SHOULD		1098-15552	
@value	0..1	SHOULD		1098-15553	
statusCode	1..1	SHALL		1098-14286	
@code	1..1	SHALL		1098-19100	urn:oid:2.16.840.1.113883.5.14 (HL7ActStatus) = completed
effectiveTime	0..1	SHOULD		1098-14287	
low	1..1	SHALL		1098-26456	
high	0..1	MAY		1098-26457	
value	1..1	SHALL	CD	1098-14291	urn:oid:2.16.840.1.113883.3.88.12.3221.7.4 (Problem)
@nullFlavor	0..1	MAY		1098-14292	
methodCode	0..1	MAY		1098-14316	

1. **SHALL** contain exactly one [1..1] **@classCode**="OBS" (CodeSystem: HL7ActClass urn:oid:2.16.840.1.113883.5.6 **STATIC**) (CONF:1098-14282).

2. **SHALL** contain exactly one [1..1] **@moodCode**="EVN" Event (CodeSystem: HL7ActMood urn:oid:2.16.840.1.113883.5.1001 **STATIC**) (CONF:1098-14283).

Use negationInd="true" to indicate that the problem was not observed.

3. **MAY** contain zero or one [0..1] **@negationInd** (CONF:1098-14307).
4. **SHALL** contain exactly one [1..1] **templateId** (CONF:1098-14312) such that it
   a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.4.68" (CONF:1098-14313).
   b. **SHALL** contain exactly one [1..1] **@extension**="2014-06-09" (CONF:1098-32601).
5. **SHALL** contain at least one [1..*] **id** (CONF:1098-14284).
6. **SHALL** contain exactly one [1..1] **code** (CONF:1098-14314).
   a. This code **SHOULD** contain zero or one [0..1] **@code**="248536006" finding of functional performance and activity (CodeSystem: SNOMED CT urn:oid:2.16.840.1.113883.6.96 **STATIC**) (CONF:1098-14315).
7. **SHOULD** contain zero or one [0..1] **text** (CONF:1098-14304).
   a. The text, if present, **SHOULD** contain zero or one [0..1] **reference** (CONF:1098-15552).
      i. The reference, if present, **SHOULD** contain zero or one [0..1] **@value** (CONF:1098-15553).
         1. This reference/@value **SHALL** begin with a '#' and **SHALL** point to its corresponding narrative (using the approach defined in CDA Release 2, section 4.3.5.1) (CONF:1098-15554).
8. **SHALL** contain exactly one [1..1] **statusCode** (CONF:1098-14286).
   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:1098-19100).
9. **SHOULD** contain zero or one [0..1] **effectiveTime** (CONF:1098-14287).

The value of effectiveTime/low represents onset date.

   a. The effectiveTime, if present, **SHALL** contain exactly one [1..1] **low** (CONF:1098-26456).

If the problem is resolved, record the resolution date in effectiveTime/high. If the problem is known to be resolved but the resolution date is not known, use @nullFlavor="UNK". If the problem is not resolved, do not include the high element.

   b. The effectiveTime, if present, **MAY** contain zero or one [0..1] **high** (CONF:1098-26457).
10. **SHALL** contain exactly one [1..1] **value** with @xsi:type="CD", where the code **SHOULD** be selected from ValueSet **Problem** urn:oid:2.16.840.1.113883.3.88.12.3221.7.4 **DYNAMIC** (CONF:1098-14291).
    a. This value **MAY** contain zero or one [0..1] **@nullFlavor** (CONF:1098-14292).
       i. If the diagnosis is unknown or the SNOMED code is unknown, @nullFlavor **SHOULD** be "UNK". If the diagnosis is known but the code cannot be found in the Value Set, @nullFlavor **SHOULD** be "OTH" and the known diagnosis code **SHOULD** be placed in the translation element (CONF:1098-14293).
11. **MAY** contain zero or one [0..1] **methodCode** (CONF:1098-14316).

3.34 Goal Observation

```
[observation: identifier urn:oid:2.16.840.1.113883.10.20.22.4.121 (open)]
```

Table 296: Goal Observation Contexts

Contained By:	Contains:
Plan of Treatment Section (V2) (optional) Goals Section (required) Goal Observation (optional)	Goal Observation (optional) Priority Preference (optional) Author Participation (optional) Entry Reference (optional) External Document Reference (optional)

This template represents a patient health goal. A Goal Observation template may have related components that are acts, encounters, observations, procedures, substance administrations, or supplies.

A goal may be a patient or provider goal. If the author is set to the recordTarget (patient), this is a patient goal. If the author is set to a provider, this is a provider goal. If both patient and provider are set as authors, this is a negotiated goal.

A goal usually has a related health concern and/or risk.

A goal may have components consisting of other goals (milestones). These milestones are related to the overall goal through entryRelationships.