

3.55 Non-Medicinal Supply Activity (V2)

[supply: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.4.50:2014-06-09
(open)]

Table 354: Non-Medicinal Supply Activity (V2) Contexts

Contained By:	Contains:
Medical Equipment Section (V2) (optional) Medical Equipment Organizer (optional) Functional Status Section (V2) (optional) Functional Status Observation (V2) (optional) Planned Intervention Act (V2) (optional) Intervention Act (V2) (optional)	Product Instance (optional) Instruction (V2) (optional)

This template represents equipment supplied to the patient (e.g., pumps, inhalers, wheelchairs). Devices applied to, or placed in, the patient are represented with the Product Instance entry contained within a Procedure Activity Procedure (V2) (identifier: urn:hl7ii: 2.16.840.1.113883.10.20.22.4.14)

Table 355: Non-Medicinal Supply Activity (V2) Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value
supply (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.50:2014-06-09)					
@classCode	1..1	SHALL		1098-8745	urn:oid:2.16.840.1.113883.5.6 (HL7ActClass) = SPLY
@moodCode	1..1	SHALL		1098-8746	urn:oid:2.16.840.1.113883.11.20.9.18 (MoodCodeEvnInt)
templateId	1..1	SHALL		1098-8747	
@root	1..1	SHALL		1098-10509	2.16.840.1.113883.10.20.22.4.50
@extension	1..1	SHALL		1098-32514	2014-06-09
id	1..*	SHALL		1098-8748	
statusCode	1..1	SHALL		1098-8749	
@code	1..1	SHALL		1098-32363	urn:oid:2.16.840.1.113883.1.1.1.15933 (ActStatus)
effectiveTime	0..1	SHOULD	IVL_TS	1098-15498	
quantity	0..1	SHOULD		1098-8751	
participant	0..1	MAY		1098-8752	
@typeCode	1..1	SHALL		1098-8754	urn:oid:2.16.840.1.113883.5.9.0 (HL7ParticipationType) = PRD
participantRole	1..1	SHALL		1098-15900	Product Instance (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.37)
entryRelationship	0..1	MAY		1098-30277	
@typeCode	1..1	SHALL		1098-30278	SUBJ
@inversionInd	1..1	SHALL		1098-30279	TRUE
act	1..1	SHALL		1098-31393	Instruction (V2) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.20:2014-06-09)

1. **SHALL** contain exactly one [1..1] **@classCode**="SPLY" (CodeSystem: HL7ActClass urn:oid:2.16.840.1.113883.5.6 **STATIC**) (CONF:1098-8745).
2. **SHALL** contain exactly one [1..1] **@moodCode**, which **SHALL** be selected from ValueSet [MoodCodeEvnInt](#) urn:oid:2.16.840.1.113883.11.20.9.18 **STATIC** 2011-04-03 (CONF:1098-8746).
3. **SHALL** contain exactly one [1..1] **templateId** (CONF:1098-8747) such that it

- a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.4.50" (CONF:1098-10509).
 - b. **SHALL** contain exactly one [1..1] **@extension**="2014-06-09" (CONF:1098-32514).
- 4. **SHALL** contain at least one [1..*] **id** (CONF:1098-8748).
- 5. **SHALL** contain exactly one [1..1] **statusCode** (CONF:1098-8749).
 - a. This **statusCode** **SHALL** contain exactly one [1..1] **@code**, which **SHALL** be selected from ValueSet ActStatus urn:oid:2.16.840.1.113883.1.11.15933 **DYNAMIC** (CONF:1098-32363).
- 6. **SHOULD** contain zero or one [0..1] **effectiveTime** (CONF:1098-15498).
 - a. The **effectiveTime**, if present, **SHOULD** contain zero or one [0..1] *high* (CONF:1098-16867).
- 7. **SHOULD** contain zero or one [0..1] **quantity** (CONF:1098-8751).
- 8. **MAY** contain zero or one [0..1] **participant** (CONF:1098-8752) such that it
 - a. **SHALL** contain exactly one [1..1] **@typeCode**="PRD" Product (CodeSystem: HL7ParticipationType urn:oid:2.16.840.1.113883.5.90 **STATIC**) (CONF:1098-8754).
 - b. **SHALL** contain exactly one [1..1] Product Instance (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.37) (CONF:1098-15900).
- 9. **MAY** contain zero or one [0..1] **entryRelationship** (CONF:1098-30277) such that it
 - a. **SHALL** contain exactly one [1..1] **@typeCode**="SUBJ" (CONF:1098-30278).
 - b. **SHALL** contain exactly one [1..1] **@inversionInd**="TRUE" (CONF:1098-30279).
 - c. **SHALL** contain exactly one [1..1] Instruction (V2) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.20:2014-06-09) (CONF:1098-31393).

Figure 176: Non-Medicinal Supply Activity (V2) Example

```
<supply classCode="SPLY" moodCode="EVN">
  <templateId root="2.16.840.1.113883.10.20.22.4.50" extension="2014-06-09" />
  <!-- Non-medicinal supply activity V2 template ***** -->
  <id root="39b5f1b4-a8e1-4ad7-8849-0deab10c97b1" />
  <statusCode code="completed" />
  <effectiveTime xsi:type="IVL_TS">
    <high value="20130703" />
  </effectiveTime>
  <quantity value="1" />
  <participant typeCode="PRD">
    <participantRole classCode="MANU">
      <templateId root="2.16.840.1.113883.10.20.22.4.37" />
      <!-- Product instance template -->
      <id root="24993f33-6222-41ce-add6-37a9d3da6acb" />
      <playingDevice>
        <code code="14106009" displayName="cardiac pacemaker, device (physical
object)" codeSystem="2.16.840.1.113883.6.96" codeSystemName="SNOMED CT">
          <originalText>Cardiac Pacemaker</originalText>
        </code>
      </playingDevice>
      <scopingEntity>
        <id root="eb936010-7b17-11db-9fe1-0800200c9b65" />
        <desc>Good Health Durable Medical Equipment</desc>
      </scopingEntity>
    </participantRole>
  </participant>
</supply>
```

3.56 Number of Pressure Ulcers Observation (V3)

[observation: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.4.76:2015-08-01
(open)]

Table 356: Number of Pressure Ulcers Observation (V3) Contexts

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

This template represents the number of pressure ulcers observed at a particular stage.