

## 3.22 Drug Vehicle

[participantRole: identifier urn:oid:2.16.840.1.113883.10.20.22.4.24 (open)]

**Table 269: Drug Vehicle Contexts**

Contained By:	Contains:
<a href="#">Medication Activity (V2)</a> (optional) <a href="#">Immunization Activity (V3)</a> (optional)	

This template represents the vehicle (e.g., saline, dextrose) for administering a medication.

**Table 270: Drug Vehicle Constraints Overview**

XPath	Card.	Verb	Data Type	CONF#	Value
participantRole (identifier: urn:oid:2.16.840.1.113883.10.20.22.4.24)					
@classCode	1..1	SHALL		<a href="#">81-7490</a>	urn:oid:2.16.840.1.113883.5.110 (HL7RoleClass) = MANU
templateId	1..1	SHALL		<a href="#">81-7495</a>	
@root	1..1	SHALL		<a href="#">81-10493</a>	2.16.840.1.113883.10.20.22.4.24
code	1..1	SHALL		<a href="#">81-19137</a>	
@code	1..1	SHALL		<a href="#">81-19138</a>	412307009
@codeSystem	1..1	SHALL		<a href="#">81-26502</a>	urn:oid:2.16.840.1.113883.6.96 (SNOMED CT) = 2.16.840.1.113883.6.96
playingEntity	1..1	SHALL		<a href="#">81-7492</a>	
code	1..1	SHALL		<a href="#">81-7493</a>	
name	0..1	MAY		<a href="#">81-7494</a>	

1. **SHALL** contain exactly one [1..1] **@classCode**="MANU" (CodeSystem: HL7RoleClass urn:oid:2.16.840.1.113883.5.110 **STATIC**) (CONF:81-7490).
2. **SHALL** contain exactly one [1..1] **templateId** (CONF:81-7495) such that it
  - a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.4.24" (CONF:81-10493).
3. **SHALL** contain exactly one [1..1] **code** (CONF:81-19137).
  - a. This code **SHALL** contain exactly one [1..1] **@code**="412307009" Drug Vehicle (CONF:81-19138).
  - b. This code **SHALL** contain exactly one [1..1] **@codeSystem**="2.16.840.1.113883.6.96" (CodeSystem: SNOMED CT urn:oid:2.16.840.1.113883.6.96) (CONF:81-26502).
4. **SHALL** contain exactly one [1..1] **playingEntity** (CONF:81-7492).

This playingEntity/code is used to supply a coded term for the drug vehicle.

- a. This playingEntity **SHALL** contain exactly one [1..1] **code** (CONF:81-7493).
- b. This playingEntity **MAY** contain zero or one [0..1] **name** (CONF:81-7494).

- i. This playingEntity/name **MAY** be used for the vehicle name in text, such as Normal Saline (CONF:81-10087).

**Figure 142: Drug Vehicle Example**

```
<participantRole classCode="MANU">
  <templateId root="2.16.840.1.113883.10.20.22.4.24"/>
  <code code="412307009" displayName="drug vehicle"
codeSystem="2.16.840.1.113883.6.96"/>
  <playingEntity classCode="MMAT">
    <code code="324049" displayName="Aerosol"
codeSystem="2.16.840.1.113883.6.88"
codeSystemName="RxNorm"/>
    <name>Aerosol</name>
  </playingEntity>
</participantRole>
```

### 3.23 Encounter Activity (V3)

[encounter: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.4.49:2015-08-01  
(open) ]

**Table 271: Encounter Activity (V3) Contexts**

Contained By:	Contains:
<a href="#">Planned Intervention Act (V2)</a> (optional)	<a href="#">Service Delivery Location</a> (optional)
<a href="#">Intervention Act (V2)</a> (optional)	<a href="#">Indication (V2)</a> (optional)
<a href="#">Encounters Section (entries optional) (V3)</a> (optional)	<a href="#">Encounter Diagnosis (V3)</a> (optional)
<a href="#">Encounters Section (entries required) (V3)</a> (required)	

This clinical statement describes an interaction between a patient and clinician. Interactions may include in-person encounters, telephone conversations, and email exchanges.

**Table 272: Encounter Activity (V3) Constraints Overview**

XPath	Card.	Verb	Data Type	CONF#	Value
encounter (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.49:2015-08-01)					
@classCode	1..1	SHALL		<a href="#">1198-8710</a>	urn:oid:2.16.840.1.113883.5.6 (HL7ActClass) = ENC
@moodCode	1..1	SHALL		<a href="#">1198-8711</a>	urn:oid:2.16.840.1.113883.5.1001 (HL7ActMood) = EVN
templateId	1..1	SHALL		<a href="#">1198-8712</a>	
@root	1..1	SHALL		<a href="#">1198-26353</a>	2.16.840.1.113883.10.20.22.4.49
@extension	1..1	SHALL		<a href="#">1198-32546</a>	2015-08-01
id	1..*	SHALL		<a href="#">1198-</a>	