```
<component>
    <section>
        <!-- Medical equipment section -->
        <templateId root="2.16.840.1.113883.10.20.22.2.23" extension="2014-06-09" />
        <code code="46264-8" codeSystem="2.16.840.1.113883.6.1" />
        <title>MEDICAL EQUIPMENT</title>
        <text>
            <content styleCode="Bold">Medical Equipment</content>
            <list>
                <item>Implanted Devices: Cardiac Pacemaker July 3, 2013</item>
                <item>Implanted Devices: Upper GI Prosthesis, January 3, 2013</item>
                <item>Cane, February 2, 2003</item>
                <item>Biliary Stent, May 5, 2013</item>
            </list>
        </text>
        <entry>
            <organizer classCode="CLUSTER" moodCode="EVN">
                <!-- Medical Equipment Organizer template -->
                <templateId root="2.16.840.1.113883.10.20.22.4.135" />
                ...
            </organizer>
        </entry>
        <entry>
            <supply classCode="SPLY" moodCode="EVN">
                <!-- Non-medicinal supply activity V2 template ******* -->
                <templateId root="2.16.840.1.113883.10.20.22.4.50" extension="2014-06-09"
/>
                ...
            </supply>
        </entry>
        <entry>
            <procedure classCode="PROC" moodCode="EVN">
                <!-- Procedure Activity Procedure V2-->
                <templateId root="2.16.840.1.113883.10.20.22.4.14" extension="2014-06-09"
/>
                ...
            </procedure>
        </entry>
    </section>
</component>
```

2.37 Medications Administered Section (V2)

[section: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.2.38:2014-06-09 (open)]

Table 141: Medications Administered Section (V2) Contexts

Contained By:	Contains:
Procedure Note (V3) (optional)	Medication Activity (V2) (optional)

The Medications Administered Section usually resides inside a Procedure Note describing a procedure. This section defines medications and fluids administered during the procedure, its related encounter, or other procedure related activity excluding anesthetic medications. Anesthesia medications should be documented as described in the Anesthesia Section templateId 2.16.840.1.113883.10.20.22.2.25.

Table 142: Medications Administered Section (V2) Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value
section (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.2.38:2014-06-09)					
templateId	1..1	SHALL		1098-8152	
@root	1..1	SHALL		1098-10405	2.16.840.1.113883.10.20.22.2.38
@extension	1..1	SHALL		1098-32525	2014-06-09
code	1..1	SHALL		1098-15383	
@code	1..1	SHALL		1098-15384	29549-3
@codeSystem	1..1	SHALL		1098-30829	urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1
title	1..1	SHALL		1098-8154	
text	1..1	SHALL		1098-8155	
entry	0..*	MAY		1098-8156	
substanceAdministration	1..1	SHALL		1098-15499	Medication Activity (V2) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.16:2014-06-09

1. **SHALL** contain exactly one [1..1] **templateId** (CONF:1098-8152) such that it
   a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.2.38" (CONF:1098-10405).
   b. **SHALL** contain exactly one [1..1] **@extension**="2014-06-09" (CONF:1098-32525).
2. **SHALL** contain exactly one [1..1] **code** (CONF:1098-15383).
   a. This code **SHALL** contain exactly one [1..1] **@code**="29549-3" Medications Administered (CONF:1098-15384).
   b. This code **SHALL** contain exactly one [1..1] **@codeSystem**="2.16.840.1.113883.6.1" (CodeSystem: LOINC urn:oid:2.16.840.1.113883.6.1) (CONF:1098-30829).
3. **SHALL** contain exactly one [1..1] **title** (CONF:1098-8154).
4. **SHALL** contain exactly one [1..1] **text** (CONF:1098-8155).

5. **MAY** contain zero or more [0..*] **entry** (CONF:1098-8156).
   a. The entry, if present, **SHALL** contain exactly one [1..1] **Medication Activity (V2)** (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.16:2014-06-09) (CONF:1098-15499).

Figure 89: Medications Administered Section (V2) Example

```
<section>
    <templateId root="2.16.840.1.113883.10.20.22.2.38" extension="2014-06-09" />
    <code code="29549-3" codeSystem="2.16.840.1.113883.6.1" codeSystemName="LOINC"
displayName="MEDICATIONS ADMINISTERED" />
    <title>MEDICATIONS ADMINISTERED</title>
    <text>
        <table border="1" width="100%">
            <thead>
                <tr>
                    <th>Medication</th>
                    <th>Directions</th>
                    <th>Start Date</th>
                    <th>Status</th>
                    <th>Indications</th>
                    <th>Fill Instructions</th>
                </tr>
            </thead>
            <tbody>
                <tr>
                    <td>
                        <content ID="MedAdministered_1">
                            Proventil 0.09 MG/ACTUAT inhalant solution
                        </content>
                    </td>
                    <td>0.09 MG/ACTUAT inhalant solution, 2 puffs QID PRN wheezing</td>
                    <td>20070103</td>
                    <td>Active</td>
                    <td>Pneumonia (233604007 SNOMED CT)</td>
                    <td>Generic Substitution Allowed</td>
                </tr>
            </tbody>
        </table>
    </text>
    <entry typeCode="DRIV">
        <substanceAdministration classCode="SBADM" moodCode="EVN">
            <templateId root="2.16.840.1.113883.10.20.22.4.16" extension="2014-06-09" />
            <!-- ** MEDICATION ACTIVITY V2 ** -->
                ...
        </substanceAdministration>
    </entry>
</section>
```

2.38 Medications Section (entries optional) (V2)

```
[section: identifier urn:hl7ii:2.16.840.1.113883.10.20.22.2.1:2014-06-09
(open)]
```

Table 143: Medications Section (entries optional) (V2) Contexts

Contained By:	Contains:
History and Physical (V3) (required) Progress Note (V3) (optional) Procedure Note (V3) (optional)	Medication Activity (V2) (optional)

The Medications Section contains a patient's current medications and pertinent medication history. At a minimum, the currently active medications are listed. An entire medication history is an option. The section can describe a patient's prescription and dispense history and information about intended drug monitoring.

Table 144: Medications Section (entries optional) (V2) Constraints Overview

XPath	Card.	Verb	Data Type	CONF#	Value
section (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.2.1:2014-06-09)					
templateId	1..1	SHALL		1098-7791	
@root	1..1	SHALL		1098-10432	2.16.840.1.113883.10.20.22.2.1
@extension	1..1	SHALL		1098-32500	2014-06-09
code	1..1	SHALL		1098-15385	
@code	1..1	SHALL		1098-15386	10160-0
@codeSystem	1..1	SHALL		1098-30824	urn:oid:2.16.840.1.113883.6.1 (LOINC) = 2.16.840.1.113883.6.1
title	1..1	SHALL		1098-7793	
text	1..1	SHALL		1098-7794	
entry	0..*	SHOULD		1098-7795	
substanceAdministration	1..1	SHALL		1098-10076	Medication Activity (V2) (identifier: urn:hl7ii:2.16.840.1.113883.10.20.22.4.16:2014-06-09)

1. **SHALL** contain exactly one [1..1] **templateId** (CONF:1098-7791) such that it
   a. **SHALL** contain exactly one [1..1] **@root**="2.16.840.1.113883.10.20.22.2.1" (CONF:1098-10432).