# Plan of Care Section: XML Example Introduction

This is an example of the Plan of Care Section with coded entries. No entries are required for MU2.

# Narrative Description

* Patient is to schedule CT scan to examine knee.
* Follow-up appointment in 2 weeks.
* Patient was supplied with Malarone 250/100 Oral Tablet and should take one every 24 hours during their visit to Africa to prevent Malaria. Patient instructed to take this medication by mouth with food or a milky drink (such as whole milk, milkshake) that contains fat.

# Coded Data

|  |  |
| --- | --- |
| CT Scan to examine knee | |
| Procedure Code | 73700 CT lower Extremity (Leg) w/o contrast  Code System = CPT4 (2.16.840.1.113883.6.12) |

|  |  |
| --- | --- |
| Schedule follow-up appointment in 2 weeks | |
| Procedure Code | 99214 OFFICE OUTPATIENT VISIT 25 MINUTES  Code System = CPT4 (2.16.840.1.113883.6.12) |
| Requested Date | 9/30/2011 |

|  |  |
| --- | --- |
| Take Malarone 250/100 Oral Tablet every 24 hours | |
| Anticipated Visit Dates | 11/10/2011 – 11/17/2011 |
| Frequency of Medication | Every 24 hours |
| Medication Code | 864679  Malarone 250/100 Oral Tablet  Code System = RxNorm (2.16.840.1.113883.6.88) |

# Sample XML

<section>  
 <!-- \*\* Plan of Care Section Template -->  
 <templateId  
 root="2.16.840.1.113883.10.20.22.2.10"/>  
 <!-- CCDA Plan of Care Section definition requires this code -->  
 <code   
 code="18776-5"   
 codeSystem="2.16.840.1.113883.6.1"   
 codeSystemName="LOINC"   
 displayName="Treatment plan"/>  
 <title>Plan of Care</title>  
 <text>  
 <list listType="ordered">  
 <item><content  
 ID="plan1">Patient is to schedule CT scan to examine knee.</content></item>  
 <item><content  
 ID="plan2">Follow-up appointment in 2 weeks.</content></item>  
 <item><content  
 ID="plan3">Patient was supplied with Malarone 250/100 Oral Tablet and should take one every 24 hours during their visit to Africa to prevent Malaria.  
 Patient instructed to take this medication by mouth with food or a milky drink (such as whole milk, milkshake) that contains fat.</content></item>  
 </list>  
 </text>  
 <entry>  
 <observation classCode="OBS" moodCode="RQO">  
 <!-- Plan of Care Activity Observation Entry template -->  
 <templateId root="2.16.840.1.113883.10.20.22.4.44"/>  
 <id root="0de1a2cf-a8e1-477f-9e25-1a4165741243"/>  
 <code   
 code="73700"  
 displayName="CT lower Extremity (Leg) w/o contrast"  
 codeSystemName="CPT"  
 codeSystem="2.16.840.1.113883.6.12"/>  
 <text>  
 <reference value="#plan1"/>  
 </text>  
 <statusCode code="new"/>  
 <effectiveTime>  
 <center value="20110930"/>  
 </effectiveTime>  
 </observation>  
 </entry>  
 <entry>  
 <encounter classCode="ENC" moodCode="INT">  
 <!-- Plan of Care Activity Encounter Entry template -->  
 <templateId root="2.16.840.1.113883.10.20.22.4.40"/>  
 <id root="ddaab27f-d340-40f2-a1b0-e6763ff4ed65"/>  
 <code  
 code="99214"  
 displayName="OFFICE OUTPATIENT VISIT 25 MINUTES"  
 codeSystemName="CPT4"  
 codeSystem="2.16.840.1.113883.6.12"/>  
 <text>  
 <reference value="#plan2"/>  
 </text>  
 <effectiveTime>  
 <center value="20110930"/>  
 </effectiveTime>  
 </encounter>  
 </entry>  
 <entry>  
 <substanceAdministration moodCode="EVN" classCode="SBADM">  
 <!-- Plan of Care Activity Substance Administration template -->  
 <templateId root="2.16.840.1.113883.10.20.22.4.42"/>  
 <!-- Time period indicating "every 24 hours" -->  
 <effectiveTime xsi:type='IVL\_TS'>  
 <low value="20111110"/>  
 <high value="20111117"/>  
 </effectiveTime>  
 <effectiveTime   
 xsi:type="PIVL\_TS"  
 institutionSpecified="false"  
 operator="A">  
 <period value="24" unit="h"/>  
 </effectiveTime>  
 <consumable>  
 <manufacturedProduct>  
 <manufacturedLabeledDrug>  
 <code  
 code="864679"  
 displayName="Malarone 250/100 Oral Tablet"  
 codeSystem="2.16.840.1.113883.6.88"  
 codeSystemName="RxNorm"  
 />  
 </manufacturedLabeledDrug>  
 </manufacturedProduct>  
 </consumable>  
 </substanceAdministration>  
 </entry>  
</section>

***Narrative Text for Human Review***

***CT scan to be scheduled***

***CT scan to be scheduled (continued)***

***Follow-up Appointment in 2 weeks***

***Malarone administration plan***

***Malarone administration plan (continued)***