```
           <title>福祉手帳.区分</title>
           <text>05：肢体不自由</text>
           </section>
         </component>
         <component>
         <section>
         <code code="HandicappedCard.Class" codeSystem="1.2.392.200119.10.2030" codeSystemName="JMIX" displayName="
福祉手帳.等級"/>
           <title>福祉手帳.等級</title>
           <text>01：1級</text>
           </section>
         </component>
         <component>
         <section>
         <code code="HandicappedCard.Number" codeSystem="1.2.392.200119.10.2030" codeSystemName="JMIX" displayName="
福祉手帳.記号番号"/>
           <title>福祉手帳.記号番号</title>
           <text>01-05-01-1111</text>
           </section>
         </component>
         <component>
         <section>
         <code code="HandicappedCard.IssuedDate" codeSystem="1.2.392.200119.10.2030" codeSystemName="JMIX"
displayName="福祉手帳.交付年月日"/>
           <title>福祉手帳.交付年月日</title>
           <text>2007/02/10</text>
           </section>
         </component>
         <component>
         <section>
         <code code="HandicappedCard.IssuedPrefecture" codeSystem="1.2.392.200119.10.2030" codeSystemName="JMIX"
displayName="福祉手帳.交付都道府県"/>
           <title>福祉手帳.交付都道府県</title>
           <text>東京都</text>
           </section>
         </component>
         <component>
         <section>
         <code code="HandicappedCard.RegisteredDate" codeSystem="1.2.392.200119.10.2030" codeSystemName="JMIX"
displayName="福祉手帳.資格取得日付"/>
           <title>福祉手帳.資格取得日付</title>
           <text>1980/04/10</text>
           </section>
         </component>
         <component>
         <section>
         <code code="HandicappedCard.WithdrawalDate" codeSystem="1.2.392.200119.10.2030" codeSystemName="JMIX"
displayName="福祉手帳.資格喪失日付"/>
           <title>福祉手帳.資格喪失日付</title>
           <text></text>
           </section>
         </component>
         <component>
         <section>
         <code code="HandicappedCard.Note" codeSystem="1.2.392.200119.10.2030" codeSystemName="JMIX" displayName="福
祉手帳.特記事項"/>
           <title>福祉手帳.特記事項</title>
           <text>特になし</text>
           </section>
         </component>
       </section>
       </component>
    </structuredBody>
    </component>
</ClinicalDocument>
```

6. XML スキーマ

CDA.xsd

```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>
<!-- edited with XMLSPY v2004 rel. 3 U (http://www.xmlspy.com) by Bob Dolin (HL7 CDA TC) -->
<xs:schema targetNamespace="urn:hl7-org:v3" xmlns:xs="http://www.w3.org/2001/XMLSchema"
xmlns="urn:hl7-org:v3" xmlns:mif="urn:hl7-org:v3/mif" elementFormDefault="qualified">
        <xs:include schemaLocation="POCD_MT000040.xsd"/>
        <xs:element name="ClinicalDocument" type="POCD_MT000040.ClinicalDocument"/>
</xs:schema>
```

POCD_MT000040.xsd

```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>
<xs:schema targetNamespace="urn:hl7-org:v3" xmlns:mif="urn:hl7-org:v3/mif" xmlns="urn:hl7-
org:v3" xmlns:xs="http://www.w3.org/2001/XMLSchema" elementFormDefault="qualified">
        <!--
*************************************************************************************************
*********************
* XML schema for message type POCD_MT000040.
* Generated by XMLITS version 2.0
*
* Copyright (c) 2002, 2003, 2004, 2005 Health Level Seven. All rights reserved.
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*  modification, are permitted provided that the following conditions
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* ARE DISCLAIMED.   IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE
* FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL
* DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS
* OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
* HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT
* LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.
*
*************************************************************************************************
*********************
        -->
        <xs:annotation>
                <xs:documentation>Generated using schema builder version 2.0. Stylesheets:
RoseTreeToMIFStaticModel.xsl version: 1.1
StaticMifToXsd.xsl version 2.0</xs:documentation>
```

```
        </xs:annotation>
        <xs:include schemaLocation="../coreschemas/datatypes.xsd"/>
        <xs:include schemaLocation="../coreschemas/voc.xsd"/>
        <xs:include schemaLocation="../coreschemas/NarrativeBlock.xsd"/>
        <xs:complexType name="POCD_MT000040.InfrastructureRoot.typeId">
                <xs:complexContent>
                        <xs:restriction base="II">
                                <xs:attribute name="root" type="uid" use="required"
fixed="2.16.840.1.113883.1.3"/>
                                <xs:attribute name="extension" type="st" use="required"/>
                        </xs:restriction>
                </xs:complexContent>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Act">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CD"/>
                        <xs:element name="text" type="ED" minOccurs="0"/>
                        <xs:element name="statusCode" type="CS" minOccurs="0"/>
                        <xs:element name="effectiveTime" type="IVL_TS" minOccurs="0"/>
                        <xs:element name="priorityCode" type="CE" minOccurs="0"/>
                        <xs:element name="languageCode" type="CS" minOccurs="0"/>
                        <xs:element name="subject" type="POCD_MT000040.Subject" minOccurs="0"/>
                        <xs:element name="specimen" type="POCD_MT000040.Specimen" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="performer" type="POCD_MT000040.Performer2"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="author" type="POCD_MT000040.Author" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="informant" type="POCD_MT000040.Informant12"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="participant" type="POCD_MT000040.Participant2"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="entryRelationship"
type="POCD_MT000040.EntryRelationship" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="reference" type="POCD_MT000040.Reference"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="precondition" type="POCD_MT000040.Precondition"
minOccurs="0" maxOccurs="unbounded"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="x_ActClassDocumentEntryAct"
use="required"/>
```

```
                    <xs:attribute name="moodCode" type="x_DocumentActMood" use="required"/>
                    <xs:attribute name="negationInd" type="bl" use="optional"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.AssignedAuthor">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="addr" type="AD" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="telecom" type="TEL" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:choice>
                                <xs:element name="assignedPerson" type="POCD_MT000040.Person"
minOccurs="0"/>
                                <xs:element name="assignedAuthoringDevice"
type="POCD_MT000040.AuthoringDevice" minOccurs="0"/>
                        </xs:choice>
                        <xs:element name="representedOrganization"
type="POCD_MT000040.Organization" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="RoleClassAssignedEntity" use="optional"
fixed="ASSIGNED"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.AssignedCustodian">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="representedCustodianOrganization"
type="POCD_MT000040.CustodianOrganization"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="RoleClassAssignedEntity" use="optional"
fixed="ASSIGNED"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.AssignedEntity">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
```

```
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="addr" type="AD" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="telecom" type="TEL" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="assignedPerson" type="POCD_MT000040.Person"
minOccurs="0"/>
                        <xs:element name="representedOrganization"
type="POCD_MT000040.Organization" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="RoleClassAssignedEntity" use="optional"
fixed="ASSIGNED"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.AssociatedEntity">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="addr" type="AD" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="telecom" type="TEL" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="associatedPerson" type="POCD_MT000040.Person"
minOccurs="0"/>
                        <xs:element name="scopingOrganization" type="POCD_MT000040.Organization"
minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="RoleClassAssociative" use="required"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Authenticator">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="time" type="TS"/>
                        <xs:element name="signatureCode" type="CS"/>
                        <xs:element name="assignedEntity" type="POCD_MT000040.AssignedEntity"/>
```

```
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ParticipationType" use="optional"
fixed="AUTHEN"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Author">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="functionCode" type="CE" minOccurs="0"/>
                        <xs:element name="time" type="TS"/>
                        <xs:element name="assignedAuthor" type="POCD_MT000040.AssignedAuthor"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ParticipationType" use="optional"
fixed="AUT"/>
                <xs:attribute name="contextControlCode" type="ContextControl" use="optional"
fixed="OP"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.AuthoringDevice">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="manufacturerModelName" type="SC" minOccurs="0"/>
                        <xs:element name="softwareName" type="SC" minOccurs="0"/>
                        <xs:element name="asMaintainedEntity"
type="POCD_MT000040.MaintainedEntity" minOccurs="0" maxOccurs="unbounded"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="EntityClassDevice" use="optional"
fixed="DEV"/>
                <xs:attribute name="determinerCode" type="EntityDeterminer" use="optional"
fixed="INSTANCE"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Authorization">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
```

```
                            <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                            <xs:element name="consent" type="POCD_MT000040. Consent"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipType" use="optional"
fixed="AUTH"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040. Birthplace">
                <xs:sequence>
                            <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                            <xs:element name="typeId" type="POCD_MT000040. InfrastructureRoot. typeId"
minOccurs="0"/>
                            <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                            <xs:element name="place" type="POCD_MT000040. Place"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="RoleClass" use="optional"
fixed="BIRTHPL"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040. ClinicalDocument">
                <xs:sequence>
                            <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                            <xs:element name="typeId"
type="POCD_MT000040. InfrastructureRoot. typeId"/>
                            <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                            <xs:element name="id" type="II"/>
                            <xs:element name="code" type="CE"/>
                            <xs:element name="title" type="ST" minOccurs="0"/>
                            <xs:element name="effectiveTime" type="TS"/>
                            <xs:element name="confidentialityCode" type="CE"/>
                            <xs:element name="languageCode" type="CS" minOccurs="0"/>
                            <xs:element name="setId" type="II" minOccurs="0"/>
                            <xs:element name="versionNumber" type="INT" minOccurs="0"/>
                            <xs:element name="copyTime" type="TS" minOccurs="0"/>
                            <xs:element name="recordTarget" type="POCD_MT000040. RecordTarget"
maxOccurs="unbounded"/>
                            <xs:element name="author" type="POCD_MT000040. Author"
maxOccurs="unbounded"/>
                            <xs:element name="dataEnterer" type="POCD_MT000040. DataEnterer"
minOccurs="0"/>
                            <xs:element name="informant" type="POCD_MT000040. Informant12"
minOccurs="0" maxOccurs="unbounded"/>
                            <xs:element name="custodian" type="POCD_MT000040. Custodian"/>
                            <xs:element name="informationRecipient"
```

```
type="POCD_MT000040. InformationRecipient" minOccurs="0" maxOccurs="unbounded"/>
                    <xs:element name="legalAuthenticator"
type="POCD_MT000040. LegalAuthenticator" minOccurs="0"/>
                        <xs:element name="authenticator" type="POCD_MT000040. Authenticator"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="participant" type="POCD_MT000040. Participant1"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="inFulfillmentOf" type="POCD_MT000040. InFulfillmentOf"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="documentationOf" type="POCD_MT000040. DocumentationOf"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="relatedDocument" type="POCD_MT000040. RelatedDocument"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="authorization" type="POCD_MT000040. Authorization"
minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="componentOf" type="POCD_MT000040. Component1"
minOccurs="0"/>
                        <xs:element name="component" type="POCD_MT000040. Component2"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClinicalDocument" use="optional"
fixed="DOCCLIN"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040. Component1">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040. InfrastructureRoot. typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="encompassingEncounter"
type="POCD_MT000040. EncompassingEncounter"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipHasComponent" use="optional"
fixed="COMP"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040. Component2">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040. InfrastructureRoot. typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:choice>
                            <xs:element name="nonXMLBody" type="POCD_MT000040. NonXMLBody"/>
```

```
                            <xs:element name="structuredBody"
type="POCD_MT000040.StructuredBody"/>
                        </xs:choice>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipHasComponent" use="optional"
fixed="COMP"/>
                <xs:attribute name="contextConductionInd" type="bl" use="optional"
fixed="true"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Component3">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="section" type="POCD_MT000040.Section"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipHasComponent" use="optional"
fixed="COMP"/>
                <xs:attribute name="contextConductionInd" type="bl" use="optional"
fixed="true"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Component4">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="sequenceNumber" type="INT" minOccurs="0"/>
                        <xs:element name="seperatableInd" type="BL" minOccurs="0"/>
                        <xs:choice>
                                <xs:element name="act" type="POCD_MT000040.Act"/>
                                <xs:element name="encounter" type="POCD_MT000040.Encounter"/>
                                <xs:element name="observation"
type="POCD_MT000040.Observation"/>
                                <xs:element name="observationMedia"
type="POCD_MT000040.ObservationMedia"/>
                                <xs:element name="organizer" type="POCD_MT000040.Organizer"/>
                                <xs:element name="procedure" type="POCD_MT000040.Procedure"/>
                                <xs:element name="regionOfInterest"
type="POCD_MT000040.RegionOfInterest"/>
                                <xs:element name="substanceAdministration"
type="POCD_MT000040.SubstanceAdministration"/>
```

```
                                    <xs:element name="supply" type="POCD_MT000040.Supply"/>
                        </xs:choice>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipHasComponent" use="optional"
fixed="COMP"/>
                <xs:attribute name="contextConductionInd" type="bl" use="optional"
fixed="true"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Component5">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="section" type="POCD_MT000040.Section"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipHasComponent" use="optional"
fixed="COMP"/>
                <xs:attribute name="contextConductionInd" type="bl" use="optional"
fixed="true"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Consent">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="statusCode" type="CS"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClass" use="optional" fixed="CONS"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Consumable">
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
```

```
                        <xs:element name="manufacturedProduct"
type="POCD_MT000040.ManufacturedProduct"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ParticipationType" use="optional"
fixed="CSM"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Criterion">
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="code" type="CD" minOccurs="0"/>
                        <xs:element name="text" type="ED" minOccurs="0"/>
                        <xs:element name="value" type="ANY" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClassObservation" use="optional"
default="OBS"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN.CRT"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Custodian">
                <xs:sequence>
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maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="assignedCustodian"
type="POCD_MT000040.AssignedCustodian"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ParticipationType" use="optional"
fixed="CST"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.CustodianOrganization">
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maxOccurs="unbounded"/>
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minOccurs="0"/>
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maxOccurs="unbounded"/>
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                        <xs:element name="name" type="ON" minOccurs="0"/>
```

```xml
                        <xs:element name="telecom" type="TEL" minOccurs="0"/>
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                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
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fixed="ORG"/>
                <xs:attribute name="determinerCode" type="EntityDeterminer" use="optional"
fixed="INSTANCE"/>
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        <xs:complexType name="POCD_MT000040.DataEnterer">
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maxOccurs="unbounded"/>
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minOccurs="0"/>
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maxOccurs="unbounded"/>
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                        <xs:element name="assignedEntity" type="POCD_MT000040.AssignedEntity"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ParticipationType" use="optional"
fixed="ENT"/>
                <xs:attribute name="contextControlCode" type="ContextControl" use="optional"
fixed="OP"/>
        </xs:complexType>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="manufacturerModelName" type="SC" minOccurs="0"/>
                        <xs:element name="softwareName" type="SC" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="EntityClassDevice" use="optional"
default="DEV"/>
                <xs:attribute name="determinerCode" type="EntityDeterminer" use="optional"
fixed="INSTANCE"/>
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        <xs:complexType name="POCD_MT000040.DocumentationOf">
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maxOccurs="unbounded"/>
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```

```
minOccurs="0"/>
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maxOccurs="unbounded"/>
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                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipType" use="optional"
fixed="DOC"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.EncompassingEncounter">
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="effectiveTime" type="IVL_TS"/>
                        <xs:element name="dischargeDispositionCode" type="CE" minOccurs="0"/>
                        <xs:element name="responsibleParty"
type="POCD_MT000040.ResponsibleParty" minOccurs="0"/>
                        <xs:element name="encounterParticipant"
type="POCD_MT000040.EncounterParticipant" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="location" type="POCD_MT000040.Location"
minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClass" use="optional" fixed="ENC"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN"/>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CD" minOccurs="0"/>
                        <xs:element name="text" type="ED" minOccurs="0"/>
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                        <xs:element name="effectiveTime" type="IVL_TS" minOccurs="0"/>
                        <xs:element name="priorityCode" type="CE" minOccurs="0"/>
                        <xs:element name="subject" type="POCD_MT000040.Subject" minOccurs="0"/>
                        <xs:element name="specimen" type="POCD_MT000040.Specimen" minOccurs="0"
maxOccurs="unbounded"/>
```

```
                            <xs:element name="performer" type="POCD_MT000040.Performer2"
minOccurs="0" maxOccurs="unbounded"/>
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maxOccurs="unbounded"/>
                            <xs:element name="informant" type="POCD_MT000040.Informant12"
minOccurs="0" maxOccurs="unbounded"/>
                            <xs:element name="participant" type="POCD_MT000040.Participant2"
minOccurs="0" maxOccurs="unbounded"/>
                            <xs:element name="entryRelationship"
type="POCD_MT000040.EntryRelationship" minOccurs="0" maxOccurs="unbounded"/>
                            <xs:element name="reference" type="POCD_MT000040.Reference"
minOccurs="0" maxOccurs="unbounded"/>
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minOccurs="0" maxOccurs="unbounded"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClass" use="required"/>
                <xs:attribute name="moodCode" type="x_DocumentEncounterMood" use="required"/>
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        <xs:complexType name="POCD_MT000040.EncounterParticipant">
                <xs:sequence>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="time" type="IVL_TS" minOccurs="0"/>
                        <xs:element name="assignedEntity" type="POCD_MT000040.AssignedEntity"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="x_EncounterParticipant" use="required"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Entity">
                <xs:sequence>
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maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="desc" type="ED" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="EntityClassRoot" use="optional"
default="ENT"/>
                <xs:attribute name="determinerCode" type="EntityDeterminer" use="optional"
```

```
fixed="INSTANCE"/>
        </xs:complexType>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:choice>
                                <xs:element name="act" type="POCD_MT000040.Act"/>
                                <xs:element name="encounter" type="POCD_MT000040.Encounter"/>
                                <xs:element name="observation"
type="POCD_MT000040.Observation"/>
                                <xs:element name="observationMedia"
type="POCD_MT000040.ObservationMedia"/>
                                <xs:element name="organizer" type="POCD_MT000040.Organizer"/>
                                <xs:element name="procedure" type="POCD_MT000040.Procedure"/>
                                <xs:element name="regionOfInterest"
type="POCD_MT000040.RegionOfInterest"/>
                                <xs:element name="substanceAdministration"
type="POCD_MT000040.SubstanceAdministration"/>
                                <xs:element name="supply" type="POCD_MT000040.Supply"/>
                        </xs:choice>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="x_ActRelationshipEntry" use="optional"
default="COMP"/>
                <xs:attribute name="contextConductionInd" type="bl" use="optional"
fixed="true"/>
        </xs:complexType>
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                <xs:sequence>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
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maxOccurs="unbounded"/>
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                                <xs:element name="act" type="POCD_MT000040.Act"/>
                                <xs:element name="encounter" type="POCD_MT000040.Encounter"/>
                                <xs:element name="observation"
type="POCD_MT000040.Observation"/>
                                <xs:element name="observationMedia"
type="POCD_MT000040.ObservationMedia"/>
```

```
                                        <xs:element name="organizer" type="POCD_MT000040.Organizer"/>
                                        <xs:element name="procedure" type="POCD_MT000040.Procedure"/>
                                        <xs:element name="regionOfInterest"
type="POCD_MT000040.RegionOfInterest"/>
                                        <xs:element name="substanceAdministration"
type="POCD_MT000040.SubstanceAdministration"/>
                                        <xs:element name="supply" type="POCD_MT000040.Supply"/>
                            </xs:choice>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
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use="required"/>
                <xs:attribute name="inversionInd" type="bl" use="optional"/>
                <xs:attribute name="contextConductionInd" type="bl" use="optional"
default="true"/>
                <xs:attribute name="negationInd" type="bl" use="optional"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.ExternalAct">
                <xs:sequence>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
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maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CD" minOccurs="0"/>
                        <xs:element name="text" type="ED" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClassRoot" use="optional"
default="ACT"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.ExternalDocument">
                <xs:sequence>
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maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CD" minOccurs="0"/>
                        <xs:element name="text" type="ED" minOccurs="0"/>
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                        <xs:element name="versionNumber" type="INT" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
```

```
                <xs:attribute name="classCode" type="ActClassDocument" use="optional"
default="DOC"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.ExternalObservation">
                <xs:sequence>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CD" minOccurs="0"/>
                        <xs:element name="text" type="ED" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClassObservation" use="optional"
default="OBS"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.ExternalProcedure">
                <xs:sequence>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CD" minOccurs="0"/>
                        <xs:element name="text" type="ED" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="ActClass" use="optional" fixed="PROC"/>
                <xs:attribute name="moodCode" type="ActMood" use="optional" fixed="EVN"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Guardian">
                <xs:sequence>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="addr" type="AD" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="telecom" type="TEL" minOccurs="0"
```

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maxOccurs="unbounded"/>
                        <xs:choice>
                                <xs:element name="guardianPerson" type="POCD_MT000040.Person"/>
                                <xs:element name="guardianOrganization"
type="POCD_MT000040.Organization"/>
                        </xs:choice>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="RoleClass" use="optional" fixed="GUARD"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.HealthCareFacility">
                <xs:sequence>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="location" type="POCD_MT000040.Place" minOccurs="0"/>
                        <xs:element name="serviceProviderOrganization"
type="POCD_MT000040.Organization" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="RoleClassServiceDeliveryLocation"
use="optional" default="SDLOC"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.Informant12">
                <xs:sequence>
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maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:choice>
                                <xs:element name="assignedEntity"
type="POCD_MT000040.AssignedEntity"/>
                                <xs:element name="relatedEntity"
type="POCD_MT000040.RelatedEntity"/>
                        </xs:choice>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ParticipationType" use="optional"
fixed="INF"/>
                <xs:attribute name="contextControlCode" type="ContextControl" use="optional"
fixed="OP"/>
        </xs:complexType>
```

```
        <xs:complexType name="POCD_MT000040.InformationRecipient">
                <xs:sequence>
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maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="intendedRecipient"
type="POCD_MT000040.IntendedRecipient"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="x_InformationRecipient" use="optional"
default="PRCP"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.InFulfillmentOf">
                <xs:sequence>
                        <xs:element name="realmCode" type="CS" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="order" type="POCD_MT000040.Order"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="typeCode" type="ActRelationshipFulfills" use="optional"
fixed="FLFS"/>
        </xs:complexType>
        <xs:complexType name="POCD_MT000040.IntendedRecipient">
                <xs:sequence>
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maxOccurs="unbounded"/>
                        <xs:element name="typeId" type="POCD_MT000040.InfrastructureRoot.typeId"
minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="id" type="II" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="addr" type="AD" minOccurs="0" maxOccurs="unbounded"/>
                        <xs:element name="telecom" type="TEL" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="informationRecipient" type="POCD_MT000040.Person"
minOccurs="0"/>
                        <xs:element name="receivedOrganization"
type="POCD_MT000040.Organization" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="x_InformationRecipientRole" use="optional"
default="ASSIGNED"/>
```

```xml
        </xs:complexType>
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maxOccurs="unbounded"/>
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minOccurs="0"/>
                        <xs:element name="templateId" type="II" minOccurs="0"
maxOccurs="unbounded"/>
                        <xs:element name="code" type="CE" minOccurs="0"/>
                        <xs:element name="name" type="EN" minOccurs="0"/>
                </xs:sequence>
                <xs:attribute name="nullFlavor" type="NullFlavor" use="optional"/>
                <xs:attribute name="classCode" type="EntityClassManufacturedMaterial"
use="optional" fixed="MMAT"/>
                <xs:attribute name="determinerCode" type="EntityDeterminerDetermined"
use="optional" fixed="KIND"/>
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