<?xml version="1.0" encoding="UTF-8"?>

<!--

Revision History:

Version 2.8 08/08/2020

- The published XSD is now generated from the unpublished XSD to prevent them from diverging.

- Bump to version number to align with REFERRAL\_DISCHARGE, but no functional change to this

schema.

Version 2.4

- No change to schema content but incremented the version number to 2.4 to keep it the in-line

with the REFERRAL\_DISCHARGE

Version 2.3.6 09/10/2020

- Removed unused SexType "I" (indeterminate); added new SexType "O" (gender diverse).

Synchronised version numbers with PRIMHD File Specification document.

Version 2.3 28/09/2015

- No change to schema content but incremented the version number to 2.3 to keep it the in-line

with the REFERRAL\_DISCHARGE schema's version number which incremented at the same time.

Version 2.2 21/11/2013

- No change to schema content but incremented the version number to 2.2 to keep it the in-line

with the REFERRAL\_DISCHARGE schema's version number which incremented at the same time.

Version 2.1 18/08/2009

- Removed ORGANISATION\_TYPE.

Version 2.0 28/05/2009

- Changed version number of schema to 2.0 for implementation and release of NGO Web Forms UI, DMS module

Version 1.0 18/09/2008

- Changed version number of schema to 1.0 for go-live production version

-->

<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">

<xs:element name="LEGAL\_STATUS">

<xs:complexType>

<xs:sequence>

<xs:element name="FILE\_VERSION" type="FILE\_VERSIONType"/>

<xs:element name="LEGAL\_STATUS\_ID" type="ID\_20\_Type"/>

<xs:element name="SUBMITTING\_ORG\_ID" type="ORGANISATION\_IDType" minOccurs="0"/>

<xs:element name="ORGANISATION\_ID" type="ORGANISATION\_IDType"/>

<xs:element name="EXTRACT\_FROM\_DATE\_TIME" type="xs:dateTime"/>

<xs:element name="EXTRACTED\_DATE\_TIME" type="xs:dateTime"/>

<xs:element name="DELETED\_FLAG" type="xs:string" minOccurs="0"/>

<xs:element name="EVENT\_HCU\_ID" type="NHIType"/>

<xs:element name="SEX" type="SEXType"/>

<xs:element name="DATE\_OF\_BIRTH" type="xs:date"/>

<xs:element name="LEGAL\_STATUS\_CODE" type="AlphaNum\_2\_Type"/>

<xs:element name="RESPONSIBLE\_CLINICIAN\_CPN" type="RESPONSIBLE\_CLINICIAN\_CPNType" minOccurs="0"/>

<xs:element name="START\_DATE\_TIME" type="xs:dateTime"/>

<xs:element name="END\_DATE\_TIME" type="xs:dateTime" minOccurs="0"/>

<xs:element name="PROCESSING\_PARAMETER" type="PROCESSING\_PARAMETERType" minOccurs="0" maxOccurs="unbounded"/>

</xs:sequence>

</xs:complexType>

</xs:element>

<xs:simpleType name="ORGANISATION\_IDType">

<xs:restriction base="xs:string">

<xs:maxLength value="8"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="FILE\_VERSIONType">

<xs:restriction base="xs:string">

<xs:maxLength value="8"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="NHIType">

<xs:restriction base="xs:token">

<xs:pattern value="[A-Za-z]{3}[0-9]{4}|[A-Za-z]{3}[0-9]{2}[A-Za-z]{2}"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="ID\_20\_Type">

<xs:restriction base="xs:token">

<xs:maxLength value="20"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="SEXType">

<xs:restriction base="xs:string">

<xs:enumeration value="M"/>

<xs:enumeration value="F"/>

<xs:enumeration value="U"/>

<xs:enumeration value="O"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="AlphaNum\_1\_Type">

<xs:restriction base="xs:string">

<xs:maxLength value="1"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="AlphaNum\_2\_Type">

<xs:restriction base="xs:string">

<xs:maxLength value="2"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="AlphaNum\_3\_Type">

<xs:restriction base="xs:string">

<xs:maxLength value="3"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="AlphaNum\_4\_Type">

<xs:restriction base="xs:string">

<xs:maxLength value="4"/>

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="RESPONSIBLE\_CLINICIAN\_CPNType">

<xs:restriction base="xs:string">

<xs:maxLength value="6"/>

</xs:restriction>

</xs:simpleType>

<xs:complexType name="PROCESSING\_PARAMETERType">

<xs:sequence>

<xs:element name="PROCESSING\_PARAMETER\_NAME" type="xs:string"/>

<xs:element name="PROCESSING\_PARAMETER\_VALUE" type="xs:string"/>

</xs:sequence>

</xs:complexType>

</xs:schema>