

Vital Records Common FHIR Profile Library

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Committee Approval Date:

Public Health Work Group: Oct 8, 2020

Publishing Lead:

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Contributing or Reviewing Work Groups:

Public Health Work Group

FHIR Development Project Insight ID:

1643

Scope of coverage:

The resources included in this IG are those that are common to multiple Vital Records IGs (at this point - Birth and Fetal Death Reporting and Birth Defects Reporting). The IG was created in order to avoid defining the same profiles multiple times in different IGs.

Content location:

<https://github.com/HL7/fhir-vr-common-ig>

Proposed IG realm and code:

us/fhir-vr-common-library

Maintenance Plan:

National Center for Health Statistics will be responsible for ongoing maintenance through the Public Health Work Group.

Short Description:

Library containing profiles used by other Vital Records IGs such as Birth and Fetal Death Reporting and Birth Defects Reporting.

Long Description:

The Vital Records Common FHIR Profile Library is not a stand-alone IG. The contained profiles are used in other Vital Records IGs such as Birth and Fetal Death Reporting and Birth Defects Reporting. It is a mechanism to enable easy re-use of profiles across IGs and prevent multiple copies of profiles in different IGs.

Involved parties:

Expected implementations:

Three states (Georgia, Michigan, and Utah) are involved in the pilot program for Birth and Fetal Death Reporting (which re-uses these profiles), along with Genesis Systems, Altarum, and Epic. All of the aforementioned entities participated in the FHIR Connectathon 25 (see [Birth & Fetal Death Reporting \(BFDR\)](#) for details).

Content sources:

- [U.S. Standard Certificate of Live Birth \(rev. 2003\)](#)
- [U.S. Standard Report of Fetal Death \(rev. 2003\)](#)
- [Deletion of Data Items from the Birth and Fetal Death National Files](#)
- [Mother's Worksheet for Child's Birth Certificate](#)
- [Facility Worksheets Guide](#)
- [Vital Records Mortality and Morbidity Reporting FHIR Implementation Guide](#)

Example Scenarios:

This IG is not a stand-alone IG.

IG Relationships:

US Core

Timelines:

- work on the IG began in early 2020
- tested at FHIR Connectathon in September 2020
- STU ballot in January 2021
- ballot reconciliation Jan - May 2021
- STU publication spring/summer 2021

FMG Notes