

# Interoperability 101

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## *Introduction to Vital Records Standards*

# In 5 Minutes or Less

### **Introduction**

This series of short presentations has been developed to provide a high-level overview of the various standards that have been developed for use in vital records birth and death reporting. Each session consists of a brief video presentation in .mp4 format that takes just under five minutes to view.

The sessions are designed to be viewed in order, from 1 to 7.

Each presentation concludes with 2-3 questions that highlight key learning objectives of the session.

### **Sessions**

Part 1. This session provides an overview of the world of standards used in the healthcare setting, and that have been adopted for use in vital records reporting.

Part 2. This session provides an overview of the standard developed to report birth certificate information from an electronic health record to vital records.

Part 3. This session provides an overview of the vital records death reporting standard.

Part 4. A closer look at the HL7 version 2 messaging standard is provided in this session.

Part 5. HL7's Clinical Document Architecture is the focus of this session.

Part 6. The HL7 FHIR standard, and SMART on FHIR, are briefly discussed in this session.

Part 7. This session provides a closer view of using CDC's PHIN VADS website to investigate vocabulary standards.

You can access the videos, or download a zip file with all the contents, at:

<http://health.utah.gov/phi/standards>