

HL7 Version 3 Domain Analysis Model: Vital Records, Release 1 Section 4 – US Standard Certificate of Live Birth and Supporting Reference Material

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Supplemental Material for HL7 Informative Document

Sponsored by:

Public Health/Emergency Response Work Group

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Table of Contents

- Section 4: U.S. Standard Certificate for Live Birth and Supporting Reference Material
- 2003 Revision of the U.S. Standard Certificate of Live Birth
- Specifications for collecting and editing the U.S. Standard Certificates of Birth General
 Guidelines
- Birth Edit Specifications for the 2003 Revision of the U.S. Standard Certificate of Birth
- Worksheets for the U.S. Birth Certificate
 - o Mother's Worksheet for Child's Birth Certificate
 - Facility Worksheet for the Live Birth Certificate
 - Facility Attachment to the Facility Worksheet for the Live Birth Certificate for Multiple Births
 - Guide to Completing the Facility Worksheets for the Certificate of Live Birth and
 Report of Fetal Death

Section 4: U.S. Standard Certificate for Live Birth and Supporting Reference Material

The Centers for Disease Control and Prevention/National Center for Health Statistics (CDC/NCHS) has developed sets of detailed specifications for collecting and reporting the items on the birth certificate. Section 4 of the Vital Records Domain Analysis Model includes supporting reference material for the United States (U.S.) Standard Certificate of Live Birth. The U.S. Standard Certificate for Live Birth and the Birth Edit Specifications for the 2003 Revision are included. It is critical that all U.S. vital registration areas follow these standards to promote uniformity in data collection across registration areas.

Additionally, CDC/NCHS strongly promotes the use of standard worksheets to enhance the collection of quality, reliable data. The mother's and facility worksheets for the birth certificate, a facility attachment for multiple births and a guide to completing the facility worksheet for the Certificate of Live Birth and Report of Fetal Death have also been included to provide context for understanding the Vital Records Domain Analysis Model.

Section 4 includes the following documents:

- 2003 Revision of the U.S. Standard Certificate of Live Birth
- Specifications for collecting and editing the U.S. Standard Certificates of Birth General Guidelines
- Birth Edit Specifications for the 2003 Revision of the U.S. Standard Certificate of Birth
- Worksheets for the U.S. Birth Certificate
 - Mother's Worksheet for Child's Birth Certificate
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 - Facility Attachment to the Facility Worksheet for the Live Birth Certificate for Multiple Births
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