Reporting Birth and Fetal Death to Public Health Agencies

Type	Standard / Implementation Specification	Standards Process Maturity	Implementation Maturity	Adoption Level	Federally required	Cost	Test Tool Availability
Implementation Specification	IHE Quality, Research and Public Health Technical Framework Supplement Birth and Fetal Death Reporting-Enhanced (BFDR-E) Rev 3.1	Balloted Draft	Pilot	●●○○○	No	Free	Yes
Implementation Specification	HL7® FHIR® Vital Records Birth and Fetal Death Reporting Implementation Guide	Balloted Draft	Pilot	●○○○○	No	Free	No

Commented [BC(2]: Change to "Yes" - BFDR testing framework included in Canary per last testing event - GitHub - nightingaleproject/canary: A FHIR VRDR testing framework for both data providers and consumers.

Commented [BC(1]: Increase adoption level to low-medium (two bubbles)

Limitations, Dependencies, and Preconditions for Consideration	Applicable Security Patterns for Consideration
▪ State vital records offices have been working with The National Center for Health Statistics (NCHS) to implement FHIR for birth and fetal death reporting. The balloted version of the HL7 Birth and Fetal Death FHIR Implementation Guide 2.0 - STU 2 is supporting this effort. ▪ Active pilot project reporting births from an EHR to a jurisdiction is currently underway using the BFDR FHIR IG 1.1 and SMART on FHIR. The following standards have been deprecated: • HL7 Version 2.6 Implementation Guide: Birth and Fetal Death Reporting, Release 1 STU Release 2 (US Realm - Standard for Trial Use) ▪ HL7 CDA® R2 Implementation Guide: Birth and Fetal Death Reporting, Release 1, STU Release 2 - US Realm	▪ Feedback requested.

Commented [BC(3]: Please update provided text under "Limitations, Dependencies, and Preconditions for Consideration"

Reporting Antimicrobial Use and Resistance Information to Public Health Agencies

Reporting Cancer Cases to Public Health Agencies

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