## HL7 Standards

Craig Newman

# Lifecycle of HL7 Standards HL7 Work Group Content Balloting Updates Implementation & Feedback

### Lifecycle of an HL7 standard

Change is Expected	<ul> <li>Start as Standards for Trial Use (STU)</li> <li>Most standards go through multiple versions</li> </ul>
Change by Design	<ul> <li>Typically start with a smaller, more manageable scope</li> </ul>
Change by Learning	<ul> <li>Implementer feedback is an important part of standards</li> </ul>

### Contributing Feedback

#### • HL7 uses a Jira based process to collect and resolve comments

IG © 2021+ HL7 International - US Realm Steering Committee 2. Package hl7.fhir.us.core#4.0.0 based on FHIR 4.0.1 2. Generated 2021-06-28 Links: Table of Contents | QA Report | Version History | Search | Presuccomment 2 | Propose a change 2

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### Types of Feedback Gathered

Technical Corrections	<ul> <li>Typos or inconsistencies</li> </ul>
Terminology	<ul> <li>Codes and concepts</li> </ul>
Alternatives	<ul> <li>Other ways to achieve the use case</li> </ul>
Clarification	<ul> <li>Intent or description</li> </ul>
Expanded Scope	<ul> <li>New data elements and new use cases</li> </ul>

### Contributing Feedback



### Helios FHIR Accelerator

Helios brings together a diverse team—across public health, healthcare, philanthropic organizations, and the private sector—to work together to tackle longstanding challenges and explore new opportunities offered by FHIR to advance interoperability

Bulk Data in IIS	<ul> <li>Develop guidance and pilots to ensure authorized users can access immunization data in bulk for their patient populations</li> </ul>
Align and Optimize	<ul> <li>Identify ways through which FHIR (e.g., push, pull, subscriptions) can improve public health access to data not easily available through existing channels</li> </ul>
Aggregate Data	<ul> <li>Demonstrate one or two measures to provide mission- critical aggregate information (e.g., bed count, supply inventory) to public health on the front lines</li> </ul>