** Publication Request of HL7 Standards Material**

Please use this form to submit the request to the TSC.

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| Indicate one: | Standards Material/Document |
| X | DSTU |
|  | Informative |
|  | Normative |
|  | Errata |

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| --- | --- |
| Date of this request: | 2013-10-23 |
| HL7 Work Group making this request: | Public Health and Emergency Response |
| Balloted Name of the standard for which request is being made: | HL7 Version 2.5.1 Implementation Guide: Electronic Laboratory Reporting to Public Health, Release 2 - US Realm |
| Publication Name requested: | HL7 Version 2.5.1 Implementation Guide: Electronic Laboratory Reporting to Public Health, Release 2 - US Realm |

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| URL of Project Scope Statement or Project Insight Number: | 737 |
| http://www.hl7.org/special/Committees/tsc/ballotmanagement/pi\_index\_nibs.cfm?ProjectNumber=737 | |

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| Document Realm: | US Realm | |
| Ballot cycle in which the document was successfully balloted: | | 2013-May |

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| --- | --- | --- | --- |
| Results of that ballot (following reconciliation activities): *(not needed for errata)* | | | |
| Vote | Number | Vote | Number |
|  |  |  |  |
| Affirmative | 28 | Not Returned | 39 |
| Negative | 11 | Total in ballot pool | 141 |
| Abstentions | 63 | Needed for Passage | 24 |

This DSTU ballot has met the approval metrics (60%) as defined in GOM (excerpt below At the September Working Group Meeting, ONC asked that we publish an initial release in November for reference in the Meaningful Use Stage 3 National Proposed Rule Making (NPRM) process. All negative ballot items have been reconciled. Reconciliation of comments will continue after initial publication, and if necessary, a DSTU update to be published when reconciliation of comments is completed. Current reconciliation calls are once every 2 weeks during the normally scheduled PHER WG call as time permits. The updated ballot comment spreadsheet is published on the HL7 project Wiki site after each call.



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| Date on which final document/standards material was supplied to HQ | | 2013-11-01 (planned for November publication per ONC request) |
| URL of publication source material/ SVN repository: | http://wiki.hl7.org/index.php?title=ELRR2 (scroll down to “staus”) | |
| Special Publication Instructions: | Publish as PDF | |

*(not needed for errata)*

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| URL of ballot reconciliation document: | http://wiki.hl7.org/images/6/6e/20130508ConsolidatedBallotReconV11.xls |

*(not needed for errata)*

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| Has the Work Group posted its consideration of all comments received in its | | | | |
| reconciliation document on the ballot desktop? |  | Yes | \* | No |
| Substantive Changes Since Last Ballot? |  | Yes |  | No N/A first DSTU |

*(not needed for errata)*

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| Cross Artifact Consistency - for RIM-Based Standards (not Implementation Guides), check all that apply: | |
|  | Standard uses CMETs from HL7-managed CMETs in COCT, POCP (Common Product) and other domains |
|  | Standard uses harmonized design patterns (as defined through RIM Pattern harmonization process) |
|  | Standard is consistent with common Domain Models including but not limited to Clinical Statement, Common Product Model and "TermInfo" |

For DSTU:

Number of months the Work Group wishes to have the document published as a DSTU:  
12 months 18 months 24 months

Notes: Once approved by the TSC, the document will be posted to: <http://www.hl7.org/dstucomments/index.cfm>. There is a database here for early adopters to enter comments/corrections/suggestions.

In accordance with §13.02.05 of the Governance and Operations Manual—Draft Standard for Trial Use (DSTU)— Upon approval the proposed draft standard, with the concurrence of the TSC, shall be released for publication as a DSTU.

For Informative:

Does the Work Group or TSC wish to register this document with ANSI as a Technical Report?

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| --- | --- | --- | --- |
|  | Yes | X | No |
| Justification for registration with ANSI: | | | | | |  |

**Note:** While registering the document with ANSI does not infer any status on the document, it does ensure notification of the availability of the informative documents to a broad audience.

In accordance with §13.01.05 of the Governance and Operations Manual, informative documents, once approved, require the concurrence of the TSC to be released for publication.

Please provide the following information for the publication of the product brief:

**Family**: (select one)

* Arden
* CCOW
* CDA
* Education
* EHR
* V2
* V3

**Section**: (select those that are applicable:)

* Clinical and Administrative Domains
* EHR Profiles
* Implementation Guides
* Rules and References
* Education and Awareness

**Category**: (select those that are applicable:)

| *e.g. briefs under Clinical and Administrative Domains* | *e.g. briefs under Rules and References* |
| --- | --- |
| Cardiology | CCOW |
| Care Provision | Data Types |
| Clinical Genomics | Decision Support |
| Clinical Statement | Encoding Syntax |
| Community-Based Health | Methodology Specifications |
| Decision Support | Security and Privacy |
| Domain Analysis Model | Services |
| Financial Management | Specification Errata |
| Functional Profile | Standard Reference Materials |
| HHSFR | Structures |
| Laboratory | Terminology |
| Materials Management | Transport Specifications |
| Medical Records |  |
| Patient Administration |  |
| Patient Care |  |
| Patient Referral |  |
| Personnel Management |  |
| Pharmacy |  |
| Public Health |  |
| Regulated Products |  |
| Regulated Studies |  |
| Scheduling |  |
| Services |  |
| SPL |  |
| Other: (Please describe) | Other: (Please describe) |

**Parent standard**: (e.g. the standard to which an implementation guide applies)

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| V2.5.1/ V2.7.1 Chapter 7 – Observations |

**Update/replace standard**: (e.g. the R1 specification which an R2 publication updates or replaces) – Please specify if a standard or DSTU is superseded by this publication

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| HL7 Version 2.5.1 Implementation Guide: Electronic Laboratory Reporting to Public Health, Release 1 - US Realm |

**Common name/search keyword**: Please specify if the publication is known by a common name internally to the Work Group or a specific search term/acronym should be provided to help users find the product.

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| Common Names/Aliases: ELRR2, ELR2PHR2, ELR to PH R2, ELRR2 IG |
| Search Keywords: ELR, ELRR2, ELR2PH, ELR to PH, ELR IG, ELRR2 IG, ELR2PH IG, Public Health Reporting, Laboratory Reporting to Public Health, |

**Description**: This is typically a short paragraph summarizing the use and intent of the standard,

This implementation guide contains the necessary specifications for laboratory results reporting to local, state, territorial and federal health agencies including messaging content and dynamics related to the transmission of Reportable Laboratory Result Messages. The message described in this guide is not specific to any pathogen or reportable condition and is applicable for most biological and chemistry reportable laboratory observations. Each state and territory has requirements for laboratories to report certain findings to health officials. Authority to establish a list of reportable conditions and to specify the content of those reports resides with the individual public health jurisdiction.

Reports made to Public Health come in two forms: case reports (not the subject of this guide), and laboratory reports. When a laboratory result is sent to public health, additional data is required to be sent along in the result message when compared to sending results back to the provider. This guide facilitate the inclusion of information necessary for public health reporting in the larger test order and result process between ordering providers/laboratories and performing laboratories to ensure that the data is available if and when it needs to be sent to Public Health.

such as would be found in an overview paragraph in the published specification.

**Targets**: These are categories of potential users, implementers, or other interested parties such as those that are indicated on the Project Scope Statement under “Stakeholders/Vendors/Providers”. Select those that are applicable, or suggest others:

| **Stakeholders** | **Vendors** | **Providers** |
| --- | --- | --- |
| Clinical and Public Health Laboratories | Pharmaceutical | Clinical and Public Health Laboratories |
| Immunization Registries | EHR, PHR | Emergency Services |
| Quality Reporting Agencies | Equipment | Local and State Departments of Health |
| Regulatory Agency | Health Care IT | Medical Imaging Service |
| Standards Development Organizations (SDOs) | Clinical Decision Support Systems | Healthcare Institutions (hospitals, long term care, home care, mental health) |
| Payors | Lab | Other (specify in text box below) |
| Other (specify in text box below) | HIS | N/A |
| N/A | Other (specify below) |  |
|  | N/A |  |

**Benefits**: This section will describe the benefits the standard or its implementation provides to healthcare, information technology, interoperability and the like. This section is often difficult to compose and will require careful editing by the review group(s). Please create phrases such as

* Leverages the existing Laboratory Results Interfaces (LRI) implementation guide to establish a standard electronic exchange of a laboratory results messages between laboratories and Public Health.

**Implementations/Case Studies**: This section would identify the known implementers of the standard, production or DSTU implementers, or any known adopters of the specification. Agencies or other organizations that sponsored the development of the specification could be listed here.

* Pending publication

**Development Background**: This section may be used for additional important information beyond the short summary in the Description, such as would be found in an Introduction section, in the published specification.

This implementation guide is designed to work collaboratively with the HL7 Version 2.5.1 Implementation Guide: S&I Framework Laboratory Orders from EHR, Release 1 – US Realm and the HL7 Version 2.5.1 Implementation Guide: S&I Framework Lab Results Interface, Release 1 – US Realm, and the HL7 Version 2 Implementation Guide: Laboratory Test Compendium Framework, Release 2 - US Realm. As well as maintain backwards compatibility with HL7 Version 2.5.1 Implementation Guide: Electronic Laboratory Reporting to Public Health, Release 1 - US Realm whenever possible.

**Reviewed By, and Date**: (i.e. the group or individuals endorsing this product brief information and the date the endorsement was approved)

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Email this Request to [lynn@hl7.org](mailto:lynn@hl7.org).