** Publication Request of HL7 Standards Material**

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| Standards Material/Document - check one: | | | |
|  | Normative |  | STU |
|  | Informative |  | STU Extension |
|  | Errata | X | Unballoted STU Update |

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

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| Date of this request: | 2018-11-09 |

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| If you checked STU above: |

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| Trial Use period requested for STU e.g.: One year, or other up to two years maximum (please specify): |  | |
| If you checked STU extension above: | |  |
| Reason for extension, timeline, and actions according to [GOM](http://www.hl7.org/permalink/?GOM) 13.02.07.02, Extending the Trial Use Period: |  | |
| Original Publication Date: |  | |
| End date of the current STU period: |  | |
| Length of the requested extension: |  | |
| If you checked Unballoted STU Update above: | |  |
| Describe the review process that was followed (peer review, wiki, comment ballot): | Wiki page was set up for a two weeks of review period.  <http://wiki.hl7.org/index.php?title=QRDA_Category_I_STU_5.1_Update_Comment_Page> | |

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| HL7 Work Group making this request and date /URL of approval minutes: | Clinical Quality Information  Approval Minutes: (09 November 2018) |
| HL7 Product Management Group /  date / URL of approval minutes: |  |
| Balloted Name of the standard for which request is being made: | [HL7 CDA® R2 Implementation Guide: Quality Reporting Document Architecture Category I (QRDA I) Release 1, STU Release 5.1 - US Realm (PI ID: 210)](http://www.hl7.org/ctl.cfm?action=ballots.tallydetail&ballot_id=1553&ballot_cycle_id=544&ballot_voter_id=12271) |
| If CMET, list IDs balloted: | *COCT\_MTxxxxxx* |

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| Project Insight Number or URL of Project Scope Statement: | 210 |

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| Document Realm: | US |
| Ballot cycle in which the document was successfully balloted: | 2017-SEP |

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| Results of that ballot (following reconciliation activities):  *(not needed for errata, STU extension, or unballoted STU update)* | | | |
| Vote | Number | Vote | Number |
|  |  |  |  |
| Affirmative | 75 | Not Returned | 25 |
| Negative | 1 | Total in ballot pool | 147 |
| Abstentions | 46 | Needed for Passage | 46 |

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| Date on which final document/standards material was supplied to HQ | |  |
| URL of publication material/ SVN repository and publishing facilitator: | <http://www.hl7.org/implement/standards/product_brief.cfm?product_id=35>  Publishing Facilitator: Yan Heras | |
| Special Publication Instructions: |  | |

*(not needed for STU extension or errata)*

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| URL of ballot reconciliation document: |  |

*(not needed for STU extension or 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 |

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

**Family**: (select one)

* Arden
* CCOW
* **CDA √**
* Cross-Paradigm
* Education
* EHR
* FHIR
* 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 Quality √ | Encoding Syntax |
| Clinical Statement | Methodology Specifications |
| Community-Based Health | Security and Privacy |
| Decision Support √ | Services |
| Domain Analysis Model | Specification Errata |
| Emergency Management | Standard Reference Materials |
| Financial Management | Structures |
| Functional Profile | Terminology |
| HHSFR | Transport Specifications |
| Laboratory |  |
| Materials Management |  |
| Medical Records | Other: (Please describe) |
| Nutrition Orders |
| Patient Administration |  |
| Patient Care √ |  |
| Patient Referral |  |
| Personnel Management |  |
| Pharmacy |  |
| Public Health |  |
| Regulated Products √ |  |
| Regulated Studies |  |
| Scheduling |  |
| Services |  |
| SPL |  |
| Other: (Please describe) |  |

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

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| Clinical Document Architecture Release 2 (CDA R2) |

**Update/replace standard**: (e.g. is this a STU update, or is there an R1 specification which an R2 publication updates or replaces) – Please specify if this publication has a replacement, supplemental or addendum relationship to a prior standard or STU:

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| Replaces QRDA Category I STU 5 for the 2020 implementation year |

**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: QRDA Cat I STU5.1 |
| Search Keywords: QRDA, Quality Report, Individual Quality Report |

**Description**: This is typically a short paragraph summarizing the use and intent of the standard, such as would be found in an overview paragraph in the published specification.

This two-volume implementation guide (IG) describes constraints on the Clinical Document Architecture Release 2 (CDA R2) header and body elements for Quality Reporting Document Architecture (QRDA) documents. The Institute of Medicine (IOM) definition of quality is: “The degree to which health services for individuals and populations increase the likelihood of desired health outcomes and are consistent with current professional knowledge.”  For care quality to be evaluated, it must be standardized and communicated to the appropriate organizations.

QRDA is a document format that provides a standard structure with which to report quality measure data to organizations that will analyze and interpret the data. Quality measurement in health care is complex. Accurate, interpretable data efficiently gathered and communicated is key in correctly assessing that quality care is delivered.

This current project incorporates errata approved since the publication of QRDA Category I R1 STU 5. The updates of the QRDA Category I R1 STU 5.1 also include updates of templates to align with Quality Data Model (QDM) version 5.4.

**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:

* Creates a standard method to report aggregate clinical quality measure results in a structured, consistent format
* Enables reporting programs to develop a standard mechanism to send and receive clinical quality measure results so they can be processed for evaluation, comparison, and validation programs
* Supports US Government regulatory reporting requirements for the Centers for Medicare and Medicaid Services (CMS)

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

* Centers for Medicare and Medicaid Services (CMS)
* Office of the National Coordinator (ONC) for Health Information Technology
* The Joint Commission

**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 version of QRDA Category I (STU 5.1) incorporates changes consistent with use of measures developed with Clinical Quality Language (CQL) and QDM 5.4.

**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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| CQI WG – 09 November 2018 |

Email this Request to [TSCPM@HL7.org](mailto:TSCPM@HL7.org) and [DTP@HL7.org](mailto:DTP@HL7.org).