



# Structured Documents Working Group

Implementation Guide for CDA Release 2

## Quality Reporting Document Architecture (QRDA)

**Draft Standard for Trial Use; April, 2009**

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### **Dear Reader,**

The HL7 Structured Documents Working Group (SDWG) is proud to offer for your use and consideration this package of the *Implementation Guide for CDA Release 2.0, Quality Reporting Document Architecture (QRDA), (US Realm), Draft Standard for Trial Use, Release 1*. The audience for this document includes software developers and implementers of reporting capabilities with their EHR systems, and developers and analysts in receiving institutions and local, regional, and national health information exchange networks who wish to create and/or process CDA reporting documents created according to this specification.

This Guide was produced and developed through the efforts of the Quality Reporting Document Architecture (QRDA) Project supported by The Child Health Corporation of America (CHCA) and MedAllies to develop and support a standard for quality reporting. Through this project, CHCA supports the Health Level Seven (HL7) Pediatric Data Standards Special Interest Group and others in developing a draft standard for reporting quality measure data.

The purpose of this document is to describe constraints on CDA Release 2 Header and Body elements for Quality Reporting Documents. Quality Reporting Document Architecture (QRDA) is a document format that will provide a standard structure with which to report quality measure data to organizations that will analyze and interpret the data that is received.

*The files contained in the DSTU package are:*

| <b>Filename</b>                           | <b>Description</b>                                                    |
|-------------------------------------------|-----------------------------------------------------------------------|
| CDAR2_QRDA_R1_DSTU_2009APR.pdf            | The Guide                                                             |
| Category I Framework                      | Within the Guide                                                      |
| Category II Framework                     | Within the Guide                                                      |
| Category III Framework                    | Within the Guide                                                      |
| Category I Neonatal Admission Temperature | Within the Guide                                                      |
| Category I Body Mass Index                | Within the Guide                                                      |
| QRDA_CategoryI.xml                        | Sample XML                                                            |
| QRDA_CategoryII.xml                       | Sample XML                                                            |
| QRDA_CategoryIII.xml                      | Sample XML                                                            |
| QRDA_CategoryI_Temperature.xml            | Sample XML                                                            |
| QRDA_CategoryI_BMI.xml                    | Sample XML                                                            |
| Cda.xsl                                   | Stylesheet for displaying the content of the sample documents in HTML |

Thank you for your consideration of this Draft Standard for Trial Use package. We appreciate and look forward to your comments.

On behalf of the QRDA Project, sincerely, the SDWG Co-chairs

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