



## ANNOUNCEMENT OF BALLOTS AND FORMATION OF BALLOT GROUPS FOR MAY 2008

**February 22, 2008**

Health Level Seven will ballot the candidate standards/documents described in this document before the May 2008 HL7 Working Group Meeting. Comments received in response to these ballots will be discussed at this Working Group Meeting, which convenes May 4 – 9, 2008 in Phoenix, Arizona. The standards/draft standards for trial use and other ballotable documents are based on or associated with the following standards classifications:

- Arden Syntax
- Claims Attachments Additional Information Specification
- Clinical Document Architecture, Release 2
- Electronic Health Records
- Version 2.5.1 Messaging
- Version 3 Messaging

A section is devoted to each below.

**NOTE:** Each ballot document has a unique Ballot ID that can be found following its descriptive text. In addition, updated ballot comment spreadsheets will be available on the balloting website at the time the ballots open.

The membership is reminded that ANSI rules dictate that all individuals who were in a membership ballot pool **MUST** be included in the initial ballot pool when the same document goes out for a subsequent membership ballot. Thus, if a document is going out for a 2<sup>nd</sup> membership level ballot, all individuals who were in the ballot pool for the 1<sup>st</sup> membership ballot are automatically subscribed as members of the ballot pool for the subsequent membership ballot. Please use the Ballot Desktop (URL below) for joining ballot pools, voting, or removing yourself from a ballot pool.

### **Ballot Open/Close Dates**

All ballot pools in this document will open and close for voting on the following dates. If there is an exception for a specific pool, alternate dates will be listed.

*Ballot open date: March 24, 2008*

*Ballot close date: April 28, 2008*

### **Ballot Pool Signup**

Within two weeks of the ballot opening, sign up for all pools will be available. Pool sign up will be available from this point until two weeks before Ballot Pool close. To sign up, point your browser to <http://www.hl7.org/ctl.cfm?action=ballots.home>. **Important Note:** Beginning with this cycle, **ballot pool signup will close two (2) weeks** before the Ballot Pool close.

## **Ballot Pool Help**

All ballot dates are inclusive: votes cannot be cast before the beginning date or after the ending date of a ballot pool. Please note that all times are tracked in the Eastern Time Zone (US). If you have any problems with the ballot desktop, joining, or voting, please contact the HL7 Director of Technical Services at [webmaster@HL7.org](mailto:webmaster@HL7.org) before the closing of the ballot.

## **Arden Syntax**

The **Clinical Decision Support** and **Arden Syntax Work Groups** announce the formation of a ballot group for the following document:

- ***Arden Syntax for Medical Logic Systems, V2.7 (1<sup>st</sup> Membership ballot)***  
Arden Syntax 2.7 is an extension of the Arden Syntax 2.6 standard. It includes enhancement to the assignment operator and object instantiation. Technical / typographical corrections are also included. This version features an enhanced assignment operator to allow assignment to individual elements in a list and nested attributes in objects. In addition, the object initialization statement has been enhanced to support assigning to named attributes. Corrections / updates to features introduced in previous version and a reorganization of the evoke slot chapter are also included. The modifications include:
  - 9.17.3 AT (time) changed to ATTIME to remove need for precedence rules to proper parse use of AT (time) in write statement with destination
  - 10.2.1.2 Enhanced Assignment Statement changed to support directly assigning to nested attributes of objects and specific elements in a list
  - 10.2.4.10 Enhanced Assignment in Call Statement
  - 10.2.7.1 New Statement with Named Initializer (objects)
  - Evoke slot chapter reorganized and rewritten
  - Changes to BNF to reflect updates to text of standard and fix typographical errors

Unique Ballot ID: ARDEN\_V27\_M1\_2008MAY

## **Claims Attachments Additional Information Specification**

The **Structured Documents** and **Attachments Work Groups** announce the formation of a ballot group for the following document:

(Ballot contingent upon completion of reconciliation activities.)

- ***Additional Information Specification 0009: Patient Information Unspecified Content (PIUC) Attachment, Release 2 (2<sup>nd</sup> Informative ballot)***  
This document describes a way to electronically exchange supplemental patient information using the HL7 CDA Release 2.0 Standard in conjunction with an ASC X12 275 transaction set. The approach is similar to that used for HIPAA Claims Attachments, but in this case is intended for use only in exchanging electronic attachments where the content and structured format for that attachment type has not yet been developed - that is, the current document describes a CDA Level-1 implementation which may be used until Level-2 or Level-3 implementations are devised for the same attachment types. Revisions to the document since its previous ballot in 2005 include using CDA Release 2.0 (formerly CDA Release 1.0), greater description of its intended usage, and minor restructuring of the document and the accompanying example files.

## **Clinical Document Architecture, Release 2**

The **Imaging Integration** and **Structured Documents Work Groups** announce the formation of a ballot group for the following document:

***Alternate Ballot open date: March 28, 2008***

(Name contingent upon TSC approval.)

- ***HL7 Standard for CDA Release 2: Imaging Integration; Basic Imaging Reports in CDA and DICOM, Release 1 (1<sup>st</sup> Informative ballot)***

This Implementation Guide was developed jointly by HL7 Imaging Integration SIG and DICOM and is compatible with the DICOM Structured Reporting and the DICOM transformation guide for converting from Structured Reports to CDA.  
Unique Ballot ID: CDAR2\_II\_BIMGRPTS\_R1\_I1\_2008MAY

The **Structured Documents Work Group** announces the formation of ballot groups for the following documents:

***Alternate Ballot open date: March 28, 2008***

(Name and ballot level contingent upon TSC approval.)

- ***HL7 Implementation Guide for CDA Release 2 - Level 3: Personal Healthcare Monitoring Reports, Release 1 (1<sup>st</sup> DSTU ballot)***

With cooperation from Continua Health Alliance member companies and Electronic Medical Records software vendors, this project will develop an implementation guide constraining CDA Release 2. The implementation guide will specify CDA based representation of data/information (mostly containing analysed and raw information of data generated by personal healthcare monitoring devices such as glucometers, BP cuffs, thermometers, weight scales). The guide will be used by personal health management organizations (such as disease management organizations) to transfer remotely monitored patient data to electronic health records.

Unique Ballot ID: CDAR2\_IG\_PHMRPTS\_R1\_D1\_2008MAY

***Alternate Ballot open date: March 28, 2008***

(Name and ballot level contingent upon TSC Approval.)

- ***HL7 Implementation Guide for CDA Release 2: Operative Notes, Release 1 (1<sup>st</sup> DSTU ballot)***

The Operative Note is a document that is required when a surgical procedure has occurred. The Note describes the surgery in detail. This DSTU will be compatible with the other CDA4CDT Implementation Guides for H&P and Consult and will reuse existing CDA templates from CCD and the other IGs as appropriate.

Unique Ballot ID: CDAR2\_OPRTVNOTE\_R1\_D1\_2008MAY

***Alternate Ballot open date: March 28, 2008***

(Name contingent upon TSC Approval.)

- ***HL7 Implementation Guide for CDA Release 2: Plan-to-plan Personal Health Record (PHR) Data Transfer, Release 1 (1<sup>st</sup> Informative Ballot)***

The goal of the Plan-to-Plan Personal Health Record (PHR) Data Transfer Project is to create an HL7 implementation guide that will provide for PHR portability between Health Plans. The project is limited in scope to the payor stakeholder

community in the U.S. Realm. However it could be expanded or adapted to include other PHR stakeholders, data transfer beyond the PHR, and the international affiliates.

Unique Ballot ID: CDAR2\_IG\_P2PPHRDATATRANS\_R1\_I1\_2008MAY

### **Electronic Health Records**

The **Electronic Health Records** and **Pediatric Data Standards Work Groups** announce the formation of a ballot group for the following document:

- ***HL7 EHR Child Health Functional Profile, Release 1 (1<sup>st</sup> Membership ballot)***  
This ballot provides the essential general pediatric functions and specific conformance criteria that are important to include in any system through which a child might receive primary care in the United States in both inpatient and outpatient setting. It conforms to the HL7 Electronic Health Record-Systems Functional Model (EHR-S FM), and it is aimed at developing an HL7 Normative Functional Profile for electronic health record (EHR) systems that are used to care for children.  
Unique Ballot ID: EHR\_CHFP\_R1\_M1\_2008MAY

The **Electronic Health Records** and **Regulated Clinical Research Information Management Work Groups** announce the formation of a ballot group for the following document:

(Name contingent upon TSC Approval.)

- ***HL7 EHR Clinical Research Functional Profile, Release 1 (1<sup>st</sup> Informative ballot)***  
The Electronic Health Record Clinical Research Functional Profile (EHR/CR) is a project of the eClinical Forum, Pharmaceutical Research and Manufacturer of America (PhRMA) Electronic Data Capture (EDC) taskforce and the HL7 EHR Technical Committee. It conforms to the HL7 Electronic Health Record-Systems Functional Profile (EHR-S FM), and it is aimed at developing and HL7 Functional Profile for Electronic Health Record (EHR) systems that are used for regulated clinical research.  
Unique Ballot ID: EHR\_CRFP\_R1\_I1\_2008MAY

### **Version 2.5.1 Messaging**

The **Orders and Observations Work Group** announces the formation of a ballot group for the following document:

(Name change contingent upon TSC Approval; also contingent upon completion of ballot reconciliation activities.)

- ***HL7 Version 2.5.1 Implementation Guide: Orders and Observations; Lab to Ambulatory EHR (ELINCS), Release 1 (3<sup>rd</sup> Informative ballot)***  
The Lab Ambulatory Use Care Implementation Guide (ELINCS) is submitted for Informative Ballot. This Implementation Guide and profile is based on the HL7 v2.5.1 standard and constrains that standard for the reporting of lab results to an EHR in an ambulatory setting. Since the last ballot in September 2007, the committee has agreed to some compromise position; changes have been made to reflect these compromises and the committee wishes for ballot participants to

view this as a new ballot rather than as a continuation ballot of the previous document.

Unique Ballot ID: V251\_IG\_OO\_ELINCS\_R1\_I3\_2008MAY

### **Version 3 Messaging**

The **Infrastructure and Messaging Work Group** announces the formation of ballot groups for the following documents:

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: Data Types - Abstract Specification, Release 2 (2<sup>nd</sup> Membership ballot)***

This document defines the semantics of the HL7 datatypes. This specification is about the semantics, the meaning, only, independent from representational and operational concerns or specific implementation technologies. It establishes the basic meaning of all the datatypes used in all Version 3 models. Since the last ballot, the document has been changed to conform to various publication rules, considerable clarification has been added to the document, some minor new properties have been added, and the document has been streamlined to depend on the new ballot document "Core Properties of V3 Models." A full list of changes can be found in the document.

Unique Ballot Id: V3\_DT\_R2\_M2\_2008MAY

***Alternate Ballot open date: March 29, 2008***

***Alternate Ballot open date: August 29, 2008***

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: ISO Datatypes, Release 1 (3<sup>rd</sup> DSTU ballot)***

This document provides a UML and XML implementation of the datatypes, and is in effect Release 2 of the XML ITS datatypes. This document is shared and jointly balloted between HL7, CEN, and ISO. The document has been extensively modified to conform to ISO publishing standards, updated for semantic changes made to the Abstract Datatypes R2, and extended in scope to cover the structured narrative from CDA/SPL. In addition, many new conformance rules have been brought across from the abstract datatypes so that the document is less dependent on the abstract datatypes.

Unique Ballot Id: V3\_ITS\_ISODT\_R1\_D3\_2008MAY

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: Transport Specification – ISO 9660-Compliant Removable Media, Release 1 (2<sup>nd</sup> Committee ballot)***

This document defines an implementable technology specification (ITS) for removable media (e.g., CD, flash). Since the last committee ballot in January 2007, the current version reflects the correction of various typos, etc.

Unique Ballot ID: V3\_TRANSPORT\_ISO9660MEDIA\_R1\_C2\_2008MAY

The **Implementation Technology Specification** and **Infrastructure and Messaging Work Groups** announce the formation of ballot groups for the following documents:

(Name change contingent upon TSC approval and ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: XML ITS R2 Guide, Release 1 (2<sup>nd</sup> Informative ballot)***

This document is a guide to the use of the XML ITS R2. It provides the rationale and design principles behind the specification, and implementation guidance on how the specification may be used. The document has been slimmed down with many of the datatypes examples moved into the ISO datatypes specification. The remaining material is modified to reflect the changes to the ITS specification. Unique Ballot ID: V3\_ITS\_ITSGUIDE\_R1\_I2\_2008MAY

(Name change contingent upon TSC approval and ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: XML Implementation Technology Specification, Release 2 (2<sup>nd</sup> DSTU ballot)***

This document is a revised XML ITS for HL7v3 that takes account of feedback from implementers. It provides for the use of less verbose instances that are easier to process in many circumstances. The ITS has been changed to reduce the number of different serializations that are permitted for a specification. Abstract serialization has been removed on the basis that this can be achieved using HL7 templates. In addition more examples have been added, and other editorial changes made.

Unique Ballot ID: V3\_ITS\_ITSPEC\_R1\_D2\_2008MAY

- ***HL7 Version 3 Standard: Transport Specification - Web Services Profile, Release 2 (1<sup>st</sup> Committee ballot)***

The Basic, Addressing, Security and Reliable Messaging profiles have been merged into a single document. The example scenarios have been updated to reflect changes in the V3 ballot. Substantive changes have been made to the Profiles to reflect implementation experience and comments from the community.

Unique Ballot ID: V3\_TRANSPORT\_WSPROFILES\_R2\_C1\_2008MAY

- ***HL7 Version 3 Standard: XML Implementation Technology Specification - V3 Structures 1.1, Release 1 (1<sup>st</sup> DSTU ballot)***

This is a minor revision to the XML Implementation Technology Specification that allows for RIM-based extensions to be communicated within the HL7 namespace and flagged using an extension attribute. This allows for more seamless implementation of related versions of HL7v3 message specifications. Some editorial changes have been made, and further examples provided.

Unique Ballot ID: V3\_XMLITSSTR1.1\_R1\_D1\_2008MAY

The **Modeling & Methodology Work Group** announces the formation of ballot groups for the following documents:

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: Common Message Element Types, Release 7 (2<sup>nd</sup> Membership ballot)***

This document describes the models, message types, and other artifacts that are used to express common concepts in a single domain or across multiple modeling domains, known as CMETs. This ballot contains both new material and material with minor corrections and enhancements as a result of prior ballot feedback. The

following CMETs may be included in the ballot:

| Artifact ID<br>(COCT_xxxxxxxx) | Name  | Previous Ballot |
|--------------------------------|---|-----------------|
| COCT_MT030002                  | E_LivingSubject identified/confirmable            | R7 C1 – 08JAN   |
| COCT_MT030101                  | E_NonPersonLivingSubject Identified               | R7 C1 – 08JAN   |
| COCT_MT030102                  | E_NonPersonLivingSubject Identified/Confirmable   | R7 C1 – 08JAN   |
| COCT_MT030108                  | E_NonPersonLivingSubject identified/informational | R7 C1 – 08JAN   |
| COCT_MT030202                  | E_Person identified/confirmable                   | R7 C1 – 08JAN   |
| COCT_MT050002                  | R_Patient identified/confirmable                  | R7 C1 – 08JAN   |
| COCT_MT050203                  | R_PatientPerson contact                           | R7 M1 – 08JAN   |
| COCT_MT220100                  | R_OrderableMedication universal                   | R3 C2 – 05MAY   |
| COCT_MT220200                  | R_AdministerableMedication universal              | R3 C2 – 05MAY   |
| COCT_MT220300                  | A_BillableMedication universal                    | R3 C2 – 05MAY   |
| COCT_MT230100                  | R_Medication universal                            | R3 C2 – 05MAY   |
| COCT_MT230200                  | R_MedicationIngredient universal                  | R3 C2 – 05MAY   |
| COCT_MT710000                  | E_Place universal                                 | R7 C1 – 08JAN   |
| COCT_MT710007                  | E_Place informational                             | R7 C1 – 08JAN   |

Unique Ballot ID: V3\_CMET\_R7\_M2\_2008MAY)

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: Common Message Element Types, Release 7 (2<sup>nd</sup> Committee ballot)***

This document describes the models, message types, and other artifacts that are used to express common concepts in a single domain or across multiple modeling domains, known as CMETs. This ballot covers new material, updated and revised material from Release 5, committee ballot 7, and material intended to replace existing normative CMETs. This ballot contains both new material, material with minor corrections, and material with enhancements as a result of prior committee ballot feedback. The following CMETs may be included in the ballot:

| Artifact ID<br>(COCT_xxxxxxxx) | Name                                   | Previous Ballot |
|--------------------------------|--|-----------------|
| COCT_MT030000                  | E_LivingSubject universal              | R7 C1 – 08JAN   |
| COCT_MT030100                  | E_NonPersonLivingSubject universal     | R7 C1 – 08JAN   |
| COCT_MT030107                  | E_NonPersonLivingSubject informational | R7 C1 – 08JAN   |
| COCT_MT030200                  | E_Person universal                     | R7 C1 – 08JAN   |
| COCT_MT030207                  | E_Person informational                 | R7 C1 – 08JAN   |
| COCT_MT050000                  | R_Patient universal                    | R7 C1 – 08JAN   |
| COCT_MT050003                  | R_Patient contact                      | R7 C1 – 08JAN   |
| COCT_MT050007                  | R_Patient informational                | R7 C1 – 08JAN   |
| COCT_MT220100                  | R_OrderableMedication universal        | R3 C2 – 05MAY   |
| COCT_MT220200                  | R_AdministerableMedication universal   | R3 C2 – 05MAY   |

|   |  |               |
|---|--|---------------|
| COCT_MT220300                           | A_BillableMedication universal         | R3 C2 – 05MAY |
| COCT_MT230100                           | R_Medication universal                 | R3 C2 – 05MAY |
| COCT_MT230200                           | R_MedicationIngredient universal       | R3 C2 – 05MAY |
| COCT_MT430000                           | R_LabTestKit universal                 | NEW           |
| COCT_MT440000                           | A_Pricing universal                    | NEW           |
| COCT_MT440001                           | A_Pricing identified                   | NEW           |
| COCT_MT440002                           | A_Pricing identified/confirmable       | NEW           |
| COCT_MT440005                           | A_Pricing basic                        | NEW           |
| COCT_MT450000                           | A_SubstanceAdministration<br>universal | NEW           |
| COCT_MT480000                           | A_PublicHealthStatement universal      | NEW           |
| Unique Ballot ID: V3_CMET_R7_C2_2008MAY |  |               |

(Name contingent upon TSC approval.)

- ***HL7 Version 3 Standard: Core Principles and Properties of Version 3 Models, Release 1 (1<sup>st</sup> Committee ballot)***

This document will become the infrastructure standard that will supplement the RIM, Data Types and Vocabulary documents. When completed, it will be maintained as a “sibling” to the “Refinement, Constraint and Localization” standard, and cross-referenced from and to the HDF. This specification will provide an overarching specification to the RIM, Data Types and Vocabulary. The properties that it specifies are not, strictly speaking, applicable to any one of the three models, but rather reflect the principles and properties needed to combine these three models effectively whether in developing specifications or in implementing the specifications so developed.

Unique Ballot ID: HL7\_V3\_CPPV3MODELS\_R1\_C1\_2008MAY

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Development Framework, Release 1 (2<sup>nd</sup> DSTU ballot)***

The Health Level 7 (HL7) Development Framework Methodology Specification is a product of the HL7 Development Framework (HDF) project. The purpose of the HDF Project is to analyze, design, and document the processes, policies, and artifacts associated with development of HL7 standards. This document details the process of the HL7 standard development methodology. The HDF is a framework of modeling and administrative processes, policies, and deliverables used by HL7 to produce specifications for enabling interoperability among computerized healthcare information systems. This ballot includes the following changes: Project Lifecycle, Project Approval, and Specification Design and improved publication layout.

Unique Ballot ID: HDF\_R1\_D2\_2008MAY

The **Orders and Observations** and the **Laboratory Work Groups** announce the formation of a ballot group for the following document:

- ***HL7 Version 3 Standard: Laboratory; Result, Release 1 (2<sup>nd</sup> Committee ballot)***

The Laboratory Result Topic comprises the models, messages and other artifacts that are needed to support messaging related to laboratory results. The material in this ballot constitutes Release 1 of the Laboratory Result Topic within the Laboratory Domain. The following changes have been made to the material being balloted (please see the Laboratory GForge Site for details regarding specific changes):

- Use InM Query DMIM from Lab Query RMIMs
  - Update the Micro Storyboard to remove Urine Cultures
  - Add Corrected Result Example to Control Act
  - Update Micro Storyboard Symbol Legend
  - Update Micro Storyboard Graphics
  - Section 1.1 Item 2 of Laboratory Order fulfiller lifecycle
  - Add explicit "definition" to ResultEvent RMIM (POLB\_RM004000)
  - Expand Lab DMIM Walkthrough with Micro, Creat Clearance Guidance
  - Typos and Content Omissions from Dick Harding
  - Review Lab Domain Application Role Modeling Approach
  - Remove targetSiteCode as Attribute of ObservationEvent
  - Deprecate RM004001 and remove from PubDB
  - Deprecate RM004001 in RMIM Designer Visio
  - Add Annotation Act Participation to InterpretationRange
  - Expand Interpretation Range Narrative
  - Add Microbiology Section to Result RMIM Walkthrough
  - Add General Chem Section to Result RMIM Walkthrough
  - Add Note\_Text to Performer Relationship in our Models
  - Explain INT or EVN mood for specimen collection in DMIM walkthrough
  - Incorporate R\_Subject into Lab and Spec Models
  - Add Choice Box for Performer and R\_Patient as Performer
  - Add Defaults to ContextControlCode and Conduction Ind
  - Ensure Obsolete End Transition in Suspend Trigger Event Description
  - Remove Attributes from Lab and Spec RMIM Walkthroughs
  - Create R\_LabTest Kit CMET
- Unique Ballot ID: V3\_LAB\_RESULT\_R1\_C2\_2008MAY

The **Orders and Observations** and the **Pharmacy Work Groups** announce the formation of a ballot group for the following document:

- ***HL7 Version 3 Standard: Medication: Drug Knowledge-Base Query, Release 1 (2<sup>nd</sup> Membership ballot)***  
 This topic covers the issuing of queries to drug knowledge base applications for such information as drug monographs, regimens and therapies. The Medication D-MIM was reorganized to better illustrate the Shadowed classes. D-MIM level attributes were added.  
 Unique Ballot ID: V3\_ME\_DKBQ\_R1\_M2\_2008MAY

The **Patient Care** and the **Cardiology Work Groups** announce the formation of a ballot group for the following document:

(Name contingent upon TSC approval.)

- ***HL7 Version 3 Domain Analysis Model: Cardiology; Acute Coronary Syndrome, Release 1 (1<sup>st</sup> Informative ballot)***  
 The Cardiology (Acute Coronary Syndrome, ACS) Domain Analysis Model will describe the ACS diagnosis, treatment and reporting space to facilitate the exchange and promote reuse of information between all parties involved in ACS treatment, quality reporting and research and thereby improve treatment, consistency with published clinical references and shorten the time to new therapies.

Unique Ballot ID: V3\_CD\_ACSDAM\_R1\_I1\_2008MAY

The **Regulated Clinical Research Information Management Work Groups** announces the formation of ballot groups for the following documents:

(Name contingent upon TSC approval.)

- ***HL7 Version 3 Implementation Guide: Regulated Product Submission, Release 1 (1<sup>st</sup> Informative ballot)***

This is the first ballot of an implementation guide for HL7 Version 3 Standard: Regulated Product Submission, Release 1.

Unique Ballot ID: V3\_IG\_RP\_R1\_I1\_2008MAY

(Name contingent upon TSC approval.)

- ***HL7 Version 3 Domain Analysis Model: Tuberculosis Surveillance, Diagnosis, Treatment and Research, Release 1 (1<sup>st</sup> Informative ballot)***

The Tuberculosis (TB) Domain Analysis Model will describe the TB diagnosis and treatment space to facilitate the exchange and promote reuse of information between all parties involved in TB surveillance, treatment, and research and thereby improve treatment, reduce the infection rate and shorten the time to new therapies.

Unique Ballot ID: V3\_RR\_TBDAM\_R1\_I1\_2008MAY

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: Regulated Studies; Electronic Data Collection Instrument (eDCI), Release 1 (2<sup>nd</sup> DSTU ballot)***

The scope of the eDCI message is to allow the transmission in V3 message format between N number of Clinical Trial Data Management Systems (CTDMSs) the semantics of the data that will appear as part of one or more Case Report Forms (CRFs). The eDCI standard has been revised to address comments from the previous ballot cycle. Significant changes have been made in the structure of the message to address comments from the previous ballot.

Unique Ballot ID: V3\_EDCI\_R1\_D2\_2008MAY

(Ballot contingent upon completion of reconciliation activities.)

- ***HL7 Version 3 Standard: Structured Product Labeling, Release 4 (1<sup>st</sup> Membership ballot)***

SPL release 4 extends the current SPL standard to include medical device, veterinary medicine and additional listing information. The current version reflects efforts at harmonization of the product model with Pharmacy and Patient Safety SIG models.

Unique Ballot ID: SPL\_R4\_M1\_2008MAY

The **Structured Documents Work Group** announces the formation of a ballot group for the following document:

(Name contingent upon TSC approval.)

- ***HL7 Version 3 Standard: Structured Documents Architecture, Release 1 (1<sup>st</sup> Committee ballot)***

In this project the Structured Documents committee will focus on the development of the D-MIM and supporting documentation for structured documents, based on inputs from current HL7 publications and projects. We will

coordinate with other SIGs and TCs in HL7, including Pediatrics Data Standards SIG, Government Projects, Decision Support and others to help determine the requirements for the D-MIM.

Unique Ballot ID: V3\_SDA\_R1\_C1\_2008MAY

### **Balloting Procedure**

HL7 members and others who are materially affected by the proposed standard and wish to participate in these ballots must join the respective ballot groups. This can be accomplished by going to <http://www.hl7.org/ctl.cfm?action=ballots.home>. Alternately, you can call the HL7 office at (734) 677-7777 and request that the Ballot Group Declaration Form be faxed or mailed to you.

HL7 will conduct these ballots according to its procedure for electronic balloting. Individuals who sign up for the ballot group will not receive a paper copy of the document or a paper ballot. Instead, they will be notified by e-mail when the ballot package is available. They will download the document from the HL7 web server and will enter their votes and comments using the HL7 web server.

If a member of the ballot group does not have access to the technology being used, or if the person can demonstrate that using the electronic process creates a substantial hardship, he/she may request a paper copy of the ballot package and/or vote using a paper ballot. Because of the extra expense and time delays associated with paper ballots, HL7 does not intend to provide the alternative of using paper to members who have access to the technologies and have no substantial hardship associated with their use.

Comments resulting from this ballot will be discussed at the upcoming HL7 Working Group Meeting, which convenes May 4 – 9, 2008 in Phoenix, Arizona.

## Appendix A – Listing of Ballots by Ballot Level

### Informative Ballots

- ***Additional Information Specification 0009: Patient Information Unspecified Content (PIUC) Attachment, Release 2 (2<sup>nd</sup> Informative ballot)***  
Unique Ballot ID: ASIG\_INFOSPECS\_PIUC\_R2\_I2\_2008MAY
- ***HL7 EHR Clinical Research Functional Profile, Release 1 (1<sup>st</sup> Informative ballot)***  
Unique Ballot ID: EHR\_CRFP\_R1\_I1\_2008MAY
- ***HL7 Implementation Guide for CDA Release 2: Plan-to-plan Personal Health Record (PHR) Data Transfer, Release 1 (1<sup>st</sup> Informative Ballot)***  
Unique Ballot ID: CDAR2\_IG\_P2PPHRDATATRANS\_R1\_I1\_2008MAY
- ***HL7 Standard for CDA Release 2: Imaging Integration; Basic Imaging Reports in CDA and DICOM, Release 1 (1<sup>st</sup> Informative ballot)***  
Unique Ballot ID: CDAR2\_II\_BIMGRPTS\_R1\_I1\_2008MAY
- ***HL7 Version 2.5.1 Implementation Guide: Orders and Observations; Lab to Ambulatory EHR (ELINCS), Release 1 (3<sup>rd</sup> Informative ballot)***  
Unique Ballot ID: V251\_IG\_OO\_ELINCS\_R1\_I3\_2008MAY
- ***HL7 Version 3 Domain Analysis Model: Cardiology; Acute Coronary Syndrome, Release 1 (1<sup>st</sup> Informative ballot)***  
Unique Ballot ID: V3\_CD\_ACSDAM\_R1\_I1\_2008MAY
- ***HL7 Version 3 Domain Analysis Model: Tuberculosis Surveillance, Diagnosis, Treatment and Research, Release 1 (1<sup>st</sup> Informative ballot)***  
Unique Ballot ID: V3\_RR\_TBDAM\_R1\_I1\_2008MAY
- ***HL7 Version 3 Implementation Guide: Regulated Product Submission, Release 1 (1<sup>st</sup> Informative ballot)***  
Unique Ballot ID: V3\_IG\_RP\_R1\_I1\_2008MAY
- ***HL7 Version 3 Standard: XML ITS R2 Guide, Release 1 (2<sup>nd</sup> Informative ballot)***  
Unique Ballot ID: V3\_ITS\_ITSGUIDE\_R1\_I2\_2008MAY

### Draft Standard for Trial Use Ballots

- ***HL7 Development Framework, Release 1 (2<sup>nd</sup> DSTU ballot)***  
Unique Ballot ID: HDF\_R1\_D2\_2008MAY
- ***HL7 Implementation Guide for CDA Release 2 - Level 3: Personal Healthcare Monitoring Reports, Release 1 (1<sup>st</sup> DSTU ballot)***  
Unique Ballot ID: CDAR2\_IG\_PHMRPTS\_R1\_D1\_2008MAY
- ***HL7 Implementation Guide for CDA Release 2: Operative Notes, Release 1 (1<sup>st</sup> DSTU ballot)***  
Unique Ballot ID: CDAR2\_OPRTVNOTE\_R1\_D1\_2008MAY

- ***HL7 Version 3 Standard: ISO Datatypes, Release 1 (3<sup>rd</sup> DSTU ballot)***  
Unique Ballot Id: V3\_ITS\_ISODT\_R1\_D3\_2008MAY
- ***HL7 Version 3 Standard: Regulated Studies; Electronic Data Collection Instrument (eDCI), Release 1 (2<sup>nd</sup> DSTU ballot)***  
Unique Ballot ID: V3\_EDCI\_R1\_D2\_2008MAY
- ***HL7 Version 3 Standard: XML Implementation Technology Specification, Release 2 (2<sup>nd</sup> DSTU ballot)***  
Unique Ballot ID: V3\_ITS\_ITSPEC\_R1\_D2\_2008MAY
- ***HL7 Version 3 Standard: XML Implementation Technology Specification - V3 Structures 1.1, Release 1 (1<sup>st</sup> DSTU ballot)***  
Unique Ballot ID: V3\_XMLITSSTR1.1\_R1\_D1\_2008MAY

#### Committee Ballots

- ***HL7 Version 3 Standard: Common Message Element Types, Release 7 (2<sup>nd</sup> Committee ballot)***  
Unique Ballot ID: V3\_CMET\_R7\_C2\_2008MAY
- ***HL7 Version 3 Standard: Core Principles and Properties of Version 3 Models, Release 1 (1<sup>st</sup> Committee ballot)***  
Unique Ballot ID: HL7\_V3\_CPPV3MODELS\_R1\_C1\_2008MAY
- ***HL7 Version 3 Standard: Laboratory; Result, Release 1 (2<sup>nd</sup> Committee ballot)***  
Unique Ballot ID: V3\_LAB\_RESULT\_R1\_C2\_2008MAY
- ***HL7 Version 3 Standard: Structured Documents Architecture, Release 1 (1<sup>st</sup> Committee ballot)***  
Unique Ballot ID: V3\_SDA\_R1\_C1\_2008MAY
- ***HL7 Version 3 Standard: Transport Specification – ISO 9660-Compliant Removable Media, Release 1 (2<sup>nd</sup> Committee ballot)***  
Unique Ballot ID: V3\_TRANSPORT\_ISO9660MEDIA\_R1\_C2\_2008MAY
- ***HL7 Version 3 Standard: Transport Specification - Web Services Profile, Release 2 (1<sup>st</sup> Committee ballot)***  
Unique Ballot ID: V3\_TRANSPORT\_WSPROFILES\_R2\_C1\_2008MAY

#### Membership Ballots

- ***Arden Syntax for Medical Logic Systems, V2.7 (1<sup>st</sup> Membership ballot)***  
Unique Ballot ID: ARDEN\_V27\_M1\_2008MAY
- ***HL7 EHR Child Health Functional Profile, Release 1 (1<sup>st</sup> Membership ballot)***  
Unique Ballot ID: EHR\_CHFP\_R1\_M1\_2008MAY
- ***HL7 Version 3 Standard: Common Message Element Types, Release 7 (2<sup>nd</sup> Membership ballot)***  
Unique Ballot ID: V3\_CMET\_R7\_M2\_2008MAY)

- ***HL7 Version 3 Standard: Data Types - Abstract Specification, Release 2 (2<sup>nd</sup> Membership ballot)***  
Unique Ballot Id: V3\_DT\_R2\_M2\_2008MAY
- ***HL7 Version 3 Standard: Medication: Drug Knowledge-Base Query, Release 1 (2<sup>nd</sup> Membership ballot)***  
Unique Ballot ID: V3\_ME\_DKBQ\_R1\_M2\_2008MAY
- ***HL7 Version 3 Standard: Structured Product Labeling, Release 4 (1<sup>st</sup> Membership ballot)***  
Unique Ballot ID: SPL\_R4\_M1\_2008MAY