HL7 Working Group Updates from the TSC for the week of February 20th, 2012

Approved Projects
The TSC approved the following projects:

Medication Statement Service Profile, for SOA WG of FTSD, cosponsored by Pharmacy WG of DESD, at Project Insight # 838. This project will create an implementation guide for a medication statement service. It will define the actual content (precise data model and representation approach), its semantics, behavioral model, and service functionality. The IG must address the requirements of both REST services as well as SOAP-based web services.

HL7 Profile for CDA Release 2: Immunization History with Forecast, for PHER WG of DESD at Project Insight # 853. Cosponsored by Structured Documents WG of SSD SD, this project will create a profile to supplement the Implementation Guide: IHE Health Story Consolidation, Release 1. It will build on the existing implementation guide templates. The profile will specify a document that contains a person’s immunization history, evaluation of that history and forecast for next doses due. It will include name, date of birth and gender. The project will use existing templates in the CDA Consolidated Templates DSTU. New templates may be developed if necessary to address the immunization certificate and submission of documents to immunization registries.

HL7 Version 3 CDA R2 Implementation Guide: Reporting Death Information from the EHR to Vital Records, Release 1 (US Realm), for PHER WG of DESD at Project Insight # 859. Cosponsored by Structured Documents WG of SSD SD, this project will create Release 1 of the HL7 Version 3 CDA Implementation Guide for reporting death information from an EHR to Vital Records, (US Realm). The IG will assess the aligning options with Consolidation CDA with a focus on the general header.

HL7 Version 3 CDA R2 Implementation Guide: Reporting Birth and Fetal Death Information from the EHR to Vital Records, Release 1 (US Realm), for PHER WG of DESD at Project Insight # 860. Cosponsored by Structured Documents WG of SSD SD, this project will create Release 1 of the HL7 Version 3 CDA Implementation Guide for reporting birth and fetal death information from an EHR to Vital Records, (US Realm). The IG will assess the aligning options with Consolidation CDA with a focus on the general header.

Study Design: Structured Document, for RCRIM WG of DESD and cosponsored by Structured Documents WG of SSD SD, at Project Insight # 851. The project will take relevant existing material from Study Design V3 message – currently a DSTU, CTRR, Study Participation - and BRIDG as a starting point to inform the creation of a structured document capable of exchanging the human-readable text (i.e. the traditional text-based protocol document currently provided as either a paper document, or a pdf file) in addition to the structured protocol data represented in the current message. The project will utilize the BRIDG model in the analysis process and recommend extensions, as needed, to meet the study design structured document requirements. The original requirements for the study design message (e.g. previously defined storyboards for the V3 Study Design message) will remain in effect. In addition, the project will utilize requirements developed by the CDISC Protocol Representation Group, including the CDISC SDTM Trial Design domains, as well as the ICH E6 Guideline.

Other Approvals
The TSC approved a request for two out of cycle ballots with an anticipated ballot open date of 2012-03-21:

Version 2 Release 1 S&I Framework Lab Results Interface Implementation Guide for V2.5.1 for OO of SSD SD at Project Insight # 792. This is an Implementation Guide (IG) based on HL7 V2.5.1 developed by US Federal Government’s Health and Human Services (HHS) S&I Framework Initiative Lab Results Interface to an EHR in an ambulatory setting. This IG is targeted to be the referenced in the Meaningful Use Stage 2 standards and certification regulations.

Version 2 release 2.7.1, for OO of SSD SD at Project Insight # 793. Interim release of changes necessary for the US Federal Government's Health and Human Services (HHS) to support their proposed Lab Results Implementation Guide to support functionality for reporting of lab results. Making this out of cycle allows for earlier adoption of the changes rather than proposing early adoption V2.8 that has not completed ballot yet, thus subject to change.
How to find TSC information

The TSC wiki site houses its minutes, process documents, templates, links to the ArB wiki and the TSC Issue Tracker, a list of current projects, and more. You can access the TSC wiki at: http://www.hl7.org/permalink/?TSCWiki. See the links below for more information.

- TSC Tracker: link to http://gforge.hl7.org/gf/project/tsc/tracker/?action=TrackerItemBrowse&tracker_id=313
- Project Insight Searchable Database: link to http://www.hl7.org/permalink/?searchableProjectIndex
- Project List on GForge: link to http://gforge.hl7.org/gf/project/tsc/frs/?action=FrsReleaseBrowse&frs_package_id=98
- Project Insight: link to http://www.hl7.org/permalink/?ProjectInsight, requires PMO-assigned log in credentials