HiTSP

Healthcare Information Technology Standards Panel

Report from the Foundations Committee

enabling healthcare interoperability

Foundations Committee Organization
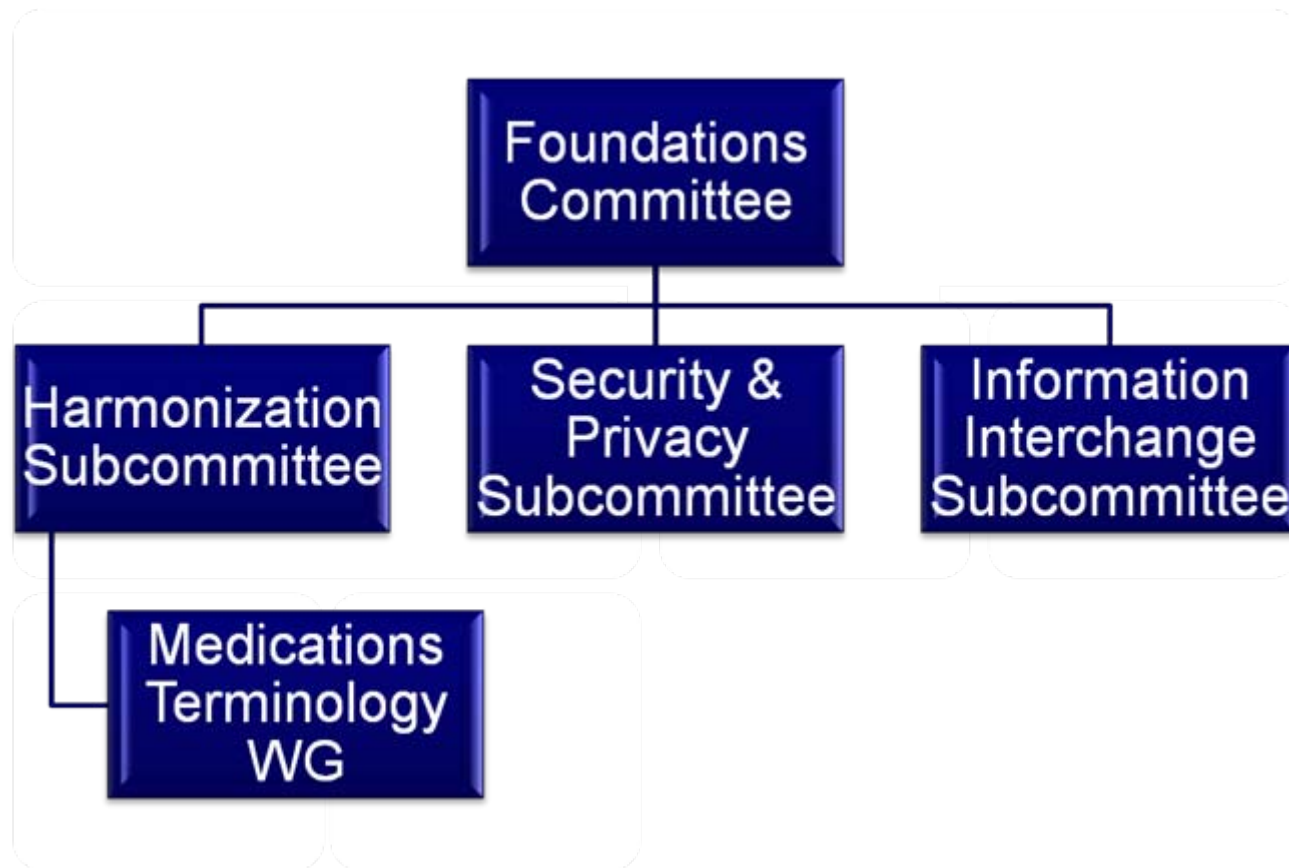
Foundations Committee Leadership

❑ **Harmonization Subcommittee**

  – Bob Dolin, MD, HL7 Chair-Elect

❑ **Security and Privacy Subcommittee**

  – Mike Meyer, Wellpoint

❑ **Information Interchange Subcommittee**

  – Gregg Seppala, VA

❑ **Medication Terminology WG**

  – Scott Robertson, Kaiser

  – Lynne Gilberston, NCPDP

Foundations Committee Adjustments for ARRA

❑ Harmonization – reduced call frequency

❑ Medication Terminology – continue on task with every other week call

❑ Security & Privacy – suspended calls

❑ Information Interchange – continued every other week calls

Harmonization Subcommittee 2009 Plan

❑ 2009 projects are broader in scope, based on established principles. (Similar to the broader scope of the medication harmonization working group)

❑ From the list of potential topics, we reviewed SCO and HITSP priorities, and surveyed the membership for interest.

❑ This has lead to the formation of two new working groups:

– Administrative/Financial/Clinical harmonization

– Data element / Template harmonization

Harmonization Subcommittee 2009 Roadmap

❑ **Administrative / Financial / Clinical harmonization** (Bob Davis, lead)

 – **Description:** Identify where there are overlaps between administrative, financial and clinical models and vocabulary; prioritize based on HITSP use (e.g. those value sets in HITSP/C80); and harmonize.

 – **Examples:** living arrangement; service delivery location; administrative codes in CMS' Minimum Data Set v3.

❑ **Data element / Template harmonization** (Bob Dolin, lead)

 – **Description:** Identify where there are multiple data elements or templates (e.g. those in HITSP/C83) for a single use case; prioritize; and harmonize.

 – **Examples:** Problem status in HITSP/C32 (via observation / effectiveTime) vs. in CCD (via status code).

Medication Terminology Work Group

❑ Objectives

   – Document a process for converging onto a single coded concept set

   – General validation via Medication Terminology / eRx

   – Specific validation via Route of Administration

❑ Expanded Participation

   – Backed by the SCO Summit

❑ Work Plan

   – Overlapping Threads

         Definitions

         Process Documentation

         Process Validation

Information Interchange - Accomplishments

- ❑ Produced Background Research Analysis Report summarizing information interchanges of HITSP SDOs

- ❑ Documented Interaction Patterns summarizing SDOs and ONC Common Data Transport requirements

- ❑ Documented Common Envelope Data Requirements (including mapping to SDO envelopes) (sender, receiver, type of payload, etc.)

- ❑ Added Information Interchange to the scope of the Harmonization Principles and Procedures document

Information Interchange - Next Steps

❑ **Finalize Information Interchange Analysis Report**

❑ **Finalize Information Interchange Harmonization: Principles and Process Document**

❑ **Two Information Interchange Harmonization pilot projects**

– **HL7 / NCPDP common framework for a query/response pattern**

– **HL7 / NCPDP / X12N services based information interchange for provider registry**

Panel Approval Requested

❏ Foundations seeks Panel approval for revisions to HITSP 07 N 272 HITSP Foundations Committee Harmonization Process approved 12/13/2007.

❏ Document updated to include procedures for harmonizing information models and information interchange approaches

Request Acceptance of Value Sets/Demograpic Information Model

❑ The Harmonization Subcommittee completed SDO and public comment process on the following artifacts

– Body structure value set

– Marital status value set

– Demographics information model

❑ These were inadvertently not forwarded to the Panel five days prior because of other priorities.

❑ We request approval provisional on resolving any comments over the next five days.

For further information

- ❑ **Contact Michelle Deane (mmaasdeane@ansi.org) or Ed Larsen (e.larsen@ix.netcom.com)**

    - **Michelle publishes call schedule every Monday to Foundations list server**

- ❑ **Materials available at hitsp.org in the document library under coordinating committees**