



Interoperability Standards Workgroup Meeting #16

Arien Malec, Co-Chair

Steven Lane, Co-Chair

May 3, 2022

Health Information Technology Advisory Committee

The Office of the National Coordinator for Health Information Technology





Call to Order/Roll Call

Mike Berry, Designated Federal Officer, ONC

Interoperability Standards Workgroup Roster

Name	Organization	Name	Organization
Steven Lane (Co-Chair)	Sutter Health	Kensaku Kawamoto	University of Utah Health
Arien Malec (Co-Chair)	Change Healthcare	John Kilbourne	Department of Veterans Health Affairs
Kelly Aldrich	Vanderbilt University	Leslie Lenert	Medical University of South Carolina
Hans Buitendijk	Cerner	Hung S. Luu	Children’s Health
Thomas Cantilina	DOD	David McCallie	Individual
Christina Caraballo	HIMSS	Clem McDonald	National Library of Medicine
Grace Cordovano	Enlightening Results	Mark Savage	Savage & Savage LLC
Steven Eichner	Texas Dept. of State Health Services	Michelle Schreiber	CMS
Adi Gundlapalli	CDC	Abby Sears	OCHIN
Rajesh Godavarthi	MCG Health	Ram Sriram	NIST
Jim Jirjis	HCA Healthcare		

Agenda

- 10:30 a.m. Call to Order/Roll Call**
 - Mike Berry, Designated Federal Officer, ONC
- 10:35 a.m. Co-Chair Remarks**
 - Arien Malec, Co-Chair
 - Steven Lane, Co-Chair
- 10:40 a.m. Lab Recommendations**
 - Arien Malec, Co-Chair
 - Steven Lane, Co-Chair
- 11:10 a.m. ISA Priority Topics Discussion**
 - Steven Lane, Co-Chair
 - Arien Malec, Co-Chair
- 11:55 a.m. Public Comment**
 - Mike Berry, Designated Federal Officer, ONC
- 12:00 p.m. Adjourn**



Interoperability Standards Workgroup Charge

Overarching charge: Review and provide recommendations on the Draft USCDI Version 3 and other interoperability standards

Specific Phase 2 charge:

Identify opportunities to update the ONC Interoperability Standards Advisory (ISA) to address the HITAC priority uses of health IT, including related standards and implementation specifications.

Due

June 16, 2022



HITAC Priority Uses of Health IT

- In general, the HITAC shall make recommendations to the National Coordinator for Health Information Technology on a policy framework for adoption by the Secretary consistent with the strategic plan under section 3001(c)(3) of the PHS Act, as amended for advancing the following target areas:



Use of Technologies that Support Public Health:
The facilitation of bidirectional information sharing between the clinical and public health communities



Privacy and Security:
The promotion and protection of privacy and security of health information in health IT



Interoperability:
Achieving a health information technology infrastructure that allows for the electronic access, exchange, and use of health information



Patient Access:
The facilitation of secure access by an individual and their caregiver(s) to such individual's protected health information



Lab Recommendations

Arien Malec, Co-Chair

Steven Lane, Co-Chair

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ISA Priority Topics Discussion

Steven Lane, Co-Chair

Arien Malec, Co-Chair

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ISA Priority Topic Discussion

High:

- Lab Orders/Results: SHIELD/LIVD
- SDOH Standards: CDC Race/Ethnicity vocabulary subsets
- Lab Orders/Results: LIS to EHR/PH SYSTEMS
- SDOH Standards: Gravity Standards

Medium:

- CDC: eCR Standards
- Care Plans/Chronic Dx Management

Addition:

- HIPAA right to request corrections to one's medical records
- CDC: PH Data Systems Certification
- Portal Data Aggregation Across Multiple Portals
- Data Exchange Formats for Price Transparency
- Data Sharing Between Federal & Commercial Entities
- Occupation and Location of Work

ISA Priority Topic Discussion (continued)

New:

- Vulcan - HL7 FHIR Accelerator supporting clinical and translational research IGs
- Helios - HL7 FHIR Accelerator supporting public health IGs
- CodeX - HL7 FHIR Accelerator supporting Oncology IGs
- CARIN + HL7 work to streamline digital identity and enable consumer access to portals and other HIPAA-protected sources
- Coalition for Content Provenance and Authenticity - C2PA - New provenance standard from Adobe et al
- Expand ISA to incorporate information in USCDI Submission Form
- ISA Federally Required section: note specific federal requirements
- Add data classes/elements in USCDI to ISA
- Communications and referrals between providers and community based social care providers
- Use-case: Enabling consumers to download DICOM images from their health records
- Use-case: Enabling consumers to download their personal genomic variants data, to enable sharing with other services that the consumer would like to invoke
- FHIR Endpoint standards - A 2022 Argonaut FHIR Accelerator project - Argonaut vendors + ONC Lantern Project + FAST Endpoint Directory are all cooperating on design for JSON format to publish FHIR endpoint details. This could be important to expand patient access to HIPAA protected records, etc.
- Increasing the usage and the accuracy of standard codes in the laboratory test messages: **1) Usage of standard code in laboratory output**
- Increasing the usage and the accuracy of standard codes in the laboratory test messages: **2) Mechanisms by which receivers could reduce their mapping work**
- Increasing the usage and the accuracy of standard codes in the laboratory test messages: **3) Improve the quality of mappings from laboratory local codes to standard codes**

Upcoming Charge 2 Meetings

- May 10, 2022
- May 17, 2022
- May 24, 2022
- May 31, 2022
- June 7, 2022
- June 14, 2022

Public Comment

To make a comment please
Use the Hand Raise Function

If you are on the phone only, press “*9” to raise your hand

*(Once called upon, press “*6” to mute/unmute your line)*

All public comments will be limited to three minutes

You may also email your public comment to onc-hitac@accelsolutionsllc.com

*Written comments will not be read at this time,
but they will be delivered to members of the Committee and made part of the public record*



Adjourn

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