Interoperability Standards Workgroup Meeting #16

Arien Malec, Co-Chair
Steven Lane, Co-Chair

May 3, 2022
Call to Order/Roll Call

Mike Berry, Designated Federal Officer, ONC
# Interoperability Standards Workgroup Roster

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

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 PHSA, 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
ISA Priority Topics Discussion

Steven Lane, Co-Chair
Arien Malec, Co-Chair
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
Interoperability Standards Workgroup

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