

Interoperability Standards Workgroup HITAC Update

Steven Lane, Co-Chair

Arien Malec, Co-Chair

March 10, 2022



Health Information Technology Advisory Committee The Office of the National Coordinator for Health Information Technology

IS WG Update Agenda

- Charges
- Specific Questions Addressed
- Membership
- Completed Meetings and Areas of Focus
- Timeline for Remaining Work



Interoperability Standards Workgroup Charge

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

Specific charges:

Due

1 Evaluate Draft USCDI v3 and provide HITAC with recommendations for:

April 13, 2022

- 1a New data classes and elements from Draft USCDI v3
- 1b Level 2 data classes and elements not included in Draft USCDI v3
- 2 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.

June 16, 2022



IS WG Addresses Specific ONC Questions

General Feedback on Draft USCDI v3

- 1. Data class and element improvements:
 - Data class and element names and definitions?
 - Examples or value sets to better define scope of data elements?
- 2. Other data elements that should be added to USCDI v3
- 3. Barriers to development, implementation, or use of any data elements that would warrant not including them in USCDI v3?

Specific Feedback sought on several existing data elements:

- 1. Sex assigned at birth
 - Alignment with Gender Harmony "Recorded Sex or Gender"?
- 2. Gender Identity
 - Alignment of ONC value set with that of Gender Harmony project?
- 3. Current and Previous Address (Patient Address)
 - Use of new Unified Specification for Address in Health Care (Project US@)?



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	Leslie Lenert	Medical University of South Carolina
Kelly Aldrich	Vanderbilt University	Hung S. Luu	Children's Health
Hans Buitendijk	Cerner	David McCallie	Individual
Thomas Cantilina	DOD	Clem McDonald	National Library of Medicine
Christina Caraballo	HIMSS	Aaron Miri	Baptist Health
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		



SME Presentations

Gender Harmony Project – February 8, 2022

- Addressed Sex Assigned at Birth and Gender Identify
- Alignment between ONC and Gender Harmony value sets and definitions

Project US@ - February 15, 2022

- Addressed Current and Previous Address
- Alignment between ONC and US@ for patient address standards

Health Status Data Class – March 1, 2022

- Will address definitions, scope, and possible redundancies in new data elements:
 - Functional Status
 - Disability Status
 - Mental Function
 - Pregnancy Status



IS WG Continuing Work

General Feedback on Draft USCDI v3

- 1. Charge 1a Data class and element improvements:
 - Data class and element names and definitions?
 - Examples or value sets to better define scope of data elements?
- 2. Charge 1a Barriers to development, implementation, or use of any data elements that would warrant not including them in USCDI v3?
- 3. Charge 1b Other (Level 2) data elements that should be added to USCDI v3



Upcoming Meetings

- March 15, 2022
- March 22, 2022
- March 29, 2022
- April 5, 2022 Finalize 1a/b Recommendations to HITAC
- April 12, 2022 Begin Charge 2 ISA Recommendations for HITAC



Discussion

