Interoperability Standards Workgroup Meeting #6

Arien Malec, Co-Chair
Steven Lane, Co-Chair
March 1, 2022
Call to Order/Roll Call

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

<table>
<thead>
<tr>
<th>Name</th>
<th>Organization</th>
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<tbody>
<tr>
<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>Leslie Lenert</td>
<td>Medical University of South Carolina</td>
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<td>Kelly Aldrich</td>
<td>Vanderbilt University</td>
<td>Hung S. Luu</td>
<td>Children’s Health</td>
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<td>Hans Buitendijk</td>
<td>Cerner</td>
<td>David McCallie</td>
<td>Individual</td>
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<td>Thomas Cantilina</td>
<td>DOD</td>
<td>Clem McDonald</td>
<td>National Library of Medicine</td>
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<tr>
<td>Christina Caraballo</td>
<td>HIMSS</td>
<td>Aaron Miri</td>
<td>Baptist Health</td>
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<tr>
<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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<tr>
<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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Agenda

10:30 a.m. Call to Order/Roll Call
  • Mike Berry, Designated Federal Officer, ONC

10:35 a.m. Workgroup Work Plan
  • Arien Malec, Co-Chair
  • Steven Lane, Co-Chair

10:40 a.m. Introduction to Health Status Data Class (Draft USCDI v3)
  • Al Taylor, ONC

10:45 a.m. Presentation
  • Silvia Yee, BM, MA, LLB, Disability Rights Education and Defense Fund
  • Bonnielin Swenor, PhD, MPH, Johns Hopkins Disability Health Research Center
  • Megan A. Morris, PhD, MPH, CCC-SLP, Disability Equity Collaborative

11:00 a.m. Presentation
  • Matt Elrod PT, DPT, Med, MaxMD

11:15 a.m. Presentation
  • Holly Miller, MD, MBA, FHIMSS
  • Terry O’Malley, MD

11:30 a.m. Q & A on Presentations

11:50 a.m. Public Comment

12:00 p.m. Adjourn
Workgroup Work Plan

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

Discussion of Specific Charges

1. Evaluate Draft USCDI v3 and provide HITAC with recommendations for:
   1a. New data classes and elements from Draft USCDI v3
   1b. Level 2 data classes and elements not included in Draft USCDI v3

Potential areas of focus:

ONC called for general feedback on Draft USCDI v3 content

1. Are there any improvements needed in the data classes or elements included in Draft USCDI v3, including:
   a) Appropriate and meaningful data class and element names and definitions?
   b) Representative examples or value sets used by health IT developers and implementers to fully understand the intent of the data element?

2. Should other data elements classified as Level 2 be added to USCDI v3 instead, or in addition to those included in Draft USCDI v3? If so, why?

3. Are there significant barriers to development, implementation, or use of any of the Draft USCDI v3 data elements that would warrant not including them in USCDI v3?

Due April 13, 2022
Introduction to Health Status Data Class (Draft USCDI v3)

Al Taylor, ONC
# Health Status

Health-related matter of interest, importance, or worry to a patient, patient’s family, or patient’s healthcare provider

<table>
<thead>
<tr>
<th>DATA ELEMENT</th>
<th>APPLICABLE VOCABULARY STANDARD(S), VALUE SETS</th>
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<tbody>
<tr>
<td>Health Concern</td>
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<tr>
<td>Disability Status</td>
<td>LOINC 2.71</td>
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<tr>
<td>Represents assessments of an individual's physical, cognitive, intellectual, or psychiatric disabilities (e.g., vision, hearing, memory, activities of daily living)</td>
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<tr>
<td>Mental Function</td>
<td>LOINC 2.71</td>
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<tr>
<td>Represents observations related to a patient’s current level of cognitive functioning, including alertness, orientation, comprehension, concentration, and immediate memory for simple commands.</td>
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<tr>
<td>Functional Status</td>
<td>LOINC 2.71</td>
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<tr>
<td>Represents assessments of a patient’s capabilities, or their risks of development or worsening of a condition or problem (e.g., Morse Scale - falls, Braden Scale - pressure ulcer, VR-12 Health Survey, CAGE – alcohol use disorder)</td>
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<tr>
<td>Pregnancy Status</td>
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<tr>
<td>Screening patient for potential pregnancy (e.g., pregnant, not pregnant, unknown) which relate to potential risks and exposures.</td>
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<tr>
<td>Smoking Status</td>
<td>SNOMED CT</td>
</tr>
<tr>
<td>Representing a patient’s smoking behavior.</td>
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Disability Accommodations

Working Definition
• Provides information or details regarding modifications, tools, technologies, and/or other supports needed in order to address any barriers to care that an individual living with a disability(ies) may need in order to improve their care and life with a diagnosis.

Accommodations as a potential Data Element
• Could be considered a composite concept, as they can be represented by several other data “types” in health IT, such as orders (e.g., for DME), medications, treatment/procedure, and plan of care

Accommodations as a USCDI Data Element submission
• Currently at Comment Level

• [https://www.healthit.gov/isa/taxonomy/term/3251/comment](https://www.healthit.gov/isa/taxonomy/term/3251/comment)

• Current submission had no applicable standard or implementation guide
Health Status Data Class Evaluation
Presentation

Silvia Yee, BM, MA, LLB, Disability Rights Education and Defense Fund
Bonnie Swenor, PhD, MPH, Johns Hopkins Disability Health Research Center
Megan A. Morris, PhD, MPH, CCC-SLP, Disability Equity Collaborative
Presentation

Matt Elrod PT, DPT, MEd, MaxMD
Presentation

Holly Miller, MD, MBA, FHIMSS

Terry O’Malley, MD
Q & A on Presentations
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
Upcoming Meetings

• March 8, 2022
• March 15, 2022
• March 22, 2022
• March 29, 2022
• April 5, 2022
• April 12, 2022
Adjourn