

ISP Task Force Meeting

Arien Malec, Co-Chair David McCallie, Co-Chair

March 25, 2021



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

Meeting Agenda

- Introductions
- Review of Ideas from 11 March Meeting
- Framework and Prioritization
- Obtaining Expert Input
- Homework
- Public Comment
- Meeting Adjourn



Task Force Roster

Name	Organization		
Arien Malec (Co-Chair)	Change Healthcare		
David McCallie (Co-Chair)	Individual		
Ricky Bloomfield	Apple		
Cynthia Fisher	PatientRightsAdvocate.org		
Valerie Grey	New York eHealth Collaborative		
Jim Jirjis	HCA Healthcare		
Edward Juhn	Blue Shield of California		
Ken Kawamoto	University of Utah Health		
Victor Lee	Clinical Architecture		

Name	Organization		
Leslie Lenert	Medical University of South Carolina		
Clem McDonald	National Library of Medicine		
Ming Jack Po	Ansible Health		
Raj Ratwani	MedStar Health		
Ram Sriram	National Institute of Standards and Technology		
Sasha TerMaat	Epic		
Andrew Truscott	Accenture		
Scott Weingarten	Cedars-Sinai and Stanson Health		



Mandate: Identify Priority Uses of Health IT

21st Century Cures Act

The ISP Task Force shall:

- Identify opportunities to update the "Interoperability Needs" within the ISA sections to address the HITAC priority uses of health IT (including new priority uses of health IT, if necessary)
- Recommend additional or modified "Interoperability Needs" for consideration in updates to the ISA, including related standards and implementation specifications





Major areas identified in prior calls

- Clinical/Administrative Data & Standards Harmonization/Burden Reduction
- Data sharing between Federal & Commercial Health Care Entities
- Vaccine/Immunization Registry Reporting
- Health Equity Standards
- RWE/Comparative Effectiveness/RECOVERY-type data use (from EHRs)
- PH Situational Awareness
- Syndromic Surveillance
- Care plans and chronic disease burden management
- Adverse Event Reporting
- Patient to device (mobile, med device) linking
- Contact and Exposure Notification
- Vaccine credentials (AKA Passport) defer to ONC on this one



Prioritization & Recommendation Framework



Proposed Framework for Prioritization

- Assume we have more areas that want to get done than we, ONC and Industry have time, energy and focus to address.
- When prioritizing prefer:
 - Areas that align with ONC declared priority areas
 - COVID-19
 - Health equity
 - 21 Century CURES enablement
 - Unmet needs on the existing ONC Roadmap
 - Avoid areas already being covered through existing ONC initiatives
 - Foundational and/or leveraged areas (solutions that unlock other areas) over
 - General areas over specific solutions
 - Existence of well-defined policy levers over novel policy levers required
 - Areas with where jobs are already being done inefficiently over areas we want the health system to focus on



Proposed Framework for Recommendations

- Consider timeframe of recommendations
 - Near term (months) work can be done immediately
 - Medium term (6m-2 years) work requires planning and coordination
 - Long term (2-5 years) work requires standards development, piloting, legislative action, etc.
- Consider type of action required
 - ONC/industry alignment and voluntary action around existing standards
 - ONC/industry/SDO alignment and standards development
 - Incentive alignment
 - ONC and other HHS rulemaking
 - Congressional action/appropriation
 - Multistate action

Proposed priority scoring

- Is this a Priority Area for ONC (High / Medium / Low)
 - COVID-19
 - Health Equity
 - 21CC
 - ONC Roadmap
- Potential Impact
 - Foundational (H)
 - General purpose (M)
 - Specific (L)
- Applicable Policy Levers
 - Well-defined (H)
 - Maybe / unclear (M)
 - New policies or regulations needed (L)
- Current Burden
 - High / Med / Low

- High = 9 pts
- Med = 3 pts
- Low = 1 pts

ONC Priority Areas	COVID-19	Health Equity	21CC	ONC Roadmap	Composite
Clinical/Admin Data & Stds					
Fed/Comrcl Data Sharing					
Vaccination Data Flows					
Health Equity		Н			
+EHR data uses (FHIR, RWE)					
PH Situational Awareness					
Syndromic Surveillance					
Care Plans / Chronic Dx					
Adverse Events					
Patient / device linking					
Contact / Exposure Tracing					

- High = 9 ptsMed = 3 ptsLow = 1 pts



Prioritizations, cont.	Potential Impact	Applicable Policy Levers	Current Burden	Composite Score
Clinical/Admin Data & Stds				
Fed/Comrcl Data Sharing				
Vaccination Data Flows				
Health Equity				
+EHR data uses (FHIR, RWE)				
PH Situational Awareness				
Syndromic Surveillance				
Care Plans / Chronic Dx				
Adverse Events				
Patient / device linking				
Contact / Exposure Tracing				

Potential Impact

- Foundational (H)
- General purpose (M)
- Specific (L)

Applicable Policy Levers

- Well-defined (H)
- Stretch (M)
- New policies (L)

Current Burden

- High
- Med
- Low



Potential Expert Input

- Health Equity
 - Project Gravity (HL7) April 8th (tentative)
- PH Situational Awareness
 - SANER (Audacious Inquiry, HL7)
- PH Data Flows (Syndromic Surveillance, Vaccination Registry, Exposure/Contact Tr.)
 - Jim Daniel (CDC) ?
- Clinical and Administrative data and standards prioritization
 - ICAD Task Force? DaVinci?
- Data sharing across Federal and non-Federal boundaries
 - Someone from CommonWell? DirectTrust? eHealthExchange?
- RWE / comparative effectiveness / Leverage EHR data
 - OHDSI / HL7 collaboration (George Hripcsak)?



Capturing Task Force input

- Follow the model of 2019 ISPTF online spreadsheet (Google Sheets)
- One spreadsheet tab per priority topic
- Categories:
 - Observations statements of problems to be addressed
 - Recommendations suggested priority actions for ONC to consider
 - Policy Levers / Responsibilities policies and regulations, agencies, entities in a position to address recommendations
- Homework!





Timeline



HITAC ISP Task Force Timeline 2021

	February	March	April	May	June
HITAC	ONC charges HITAC to convene ISP Task Force	HITAC reviews ISP Task Force progress		HITAC reviews and approves recommendations	
ISP	ISP Task Force launches and	ISP Task Force	e ISP Task Ford	ISP Task Force develops draft	
Task	begins meetings	reviews ISA and	d recommendation	recommendations to add/modify	
Force		identifies	any "Interoper	any "Interoperability Needs" for	
		opportunities to	considerations	considerations in updates to the	
		update the ISA	ISA, including	ISA, including related standards	
		"Interoperability	/ implementatio	implementation specifications.	
		Needs" within	ISP Task Force	ISP Task Force considers public	
		the ISA sections	s feedback i	n developing	
		to address	recomm	endations.	
		HITAC priority			
		uses of health I	Τ		



How to access ISA?

Interoperability Standards Advisory (ISA) Platform

https://www.healthit.gov/isa/

ISA Sections

- Vocabulary/Code Set/Terminology
- Content/Structure
- Services/Exchange
- Administrative



ONC Interoperability Standards Advisory (ISA): Annual Reference Edition Cycle

Fall

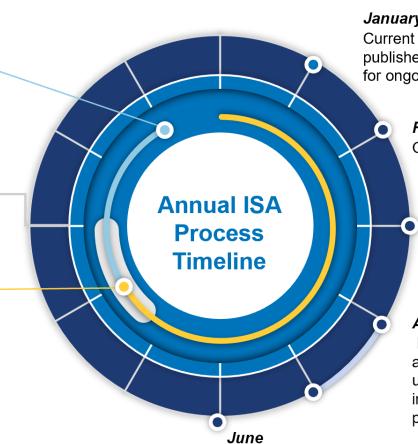
ONC and HHS staff review public comments received and HITAC recommendations, make site updates and prepare the following year's Reference Edition for publication by early January

Late Summer/Early Fall

Annual Review and Comment Period opens for sixty days - site changes are on hold so all reviewers are seeing the same content.

Winter/Spring/Summer

Changes may be made to the webversion of the ISA throughout the year (including changes considering HITAC recommendations), while the ISA Reference Edition remains static.



January

Current Year Reference Edition is published, web version of ISA is available for ongoing review and comments.

February

ONC charges HITAC to convene ISP Task Force

March

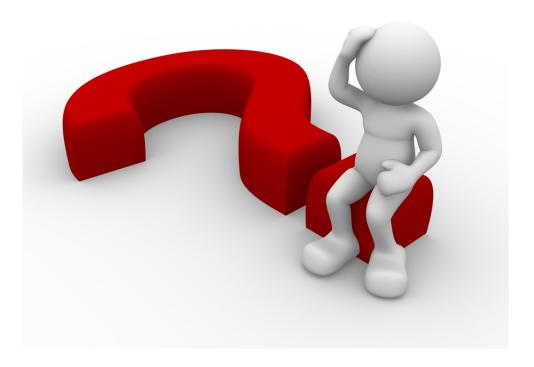
ISP Task Force reviews ISA and identifies opportunities to update "Interoperability Needs" within the ISA sections to address HITAC priority uses of health IT

April/May

ISP Task Force develops draft recommendations to add/modify any "Interoperability Needs" for considerations in updates to the ISA, including related standards implementation specifications. ISP Task Force considers public feedback in developing recommendations.

ISP Task Force submits final recommendations to the HITAC for approval. HITAC reviews, approves, and submits recommendations to the National Coordinator.







Public Comment

To make a comment please call:

Dial: 1-877-407-7192

(Once connected, press "*1" to speak)

All public comments will be limited to three minutes.

You may enter a comment in the "Public Comment" field below this presentation.

Or, 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 Task Force and made part of the Public Record.





Meeting Adjourned