

# Health Equity by Design (HEBD) Task Force 2024

Hannah Galvin, Task Force Co-Chair Hung Luu, Task Force Co-Chair

November 20, 2024



## Call to Order/Roll Call

Seth Pazinski, Designated Federal Officer, ASTP



### Health Equity by Design Task Force 2024 Roster

Name	Organization	Name	Organization
Hannah Galvin* (Co-Chair)	Cambridge Health Alliance	Susan M. Jenkins	HHS Assistant Secretary for Planning and Evaluation (ASPE)
Hung S. Luu* (Co-Chair)	Children's Health	Meagan Khau	Centers for Medicare & Medicaid Services (CMS)
Shila Blend*	North Dakota Health Information Network	Kikelomo Oshunkentan*	Pegasystems
Medell Briggs-Malonson*	UCLA Health	Rochelle Prosser*	Orchid Healthcare Solutions
Kristie Clarke	Centers for Disease Control and Prevention (CDC)	Belinda Seto	National Institutes of Health (NIH)
Sooner Davenport	Southern Plains Tribal Health Board	Christopher St. Clair	U.S. Food and Drug Administration (FDA)
Derek De Young*	Epic	Naresh Sundar Rajan*	Neantix Inc.
Sarah DeSilvey*	Gravity Project	Janice Tufte	Hassanah Consulting
Steven Eichner*	Texas Department of State Health Services	Janée Tyus	IMPaCT Care Inc, University of Michigan- Flint and Michigan Health Information Network (MiHIN)
Cynthia Gonzalez	RAND Corporation		



## **Opening Remarks**



## **Agenda**

1:30 PM	<ul> <li>Call to Order/Roll Call</li> <li>Seth Pazinski, Designated Federal Officer, ASTP</li> </ul>	2:20 PM	<ul> <li>Task Force Discussion</li> <li>Hannah Galvin, Task Force Co-Chair</li> <li>Hung Luu, Task Force Co-Chair</li> </ul>
1:35 PM	<ul><li>Opening Remarks</li><li>Hannah Galvin, Task Force Co-Chair</li><li>Hung Luu, Task Force Co-Chair</li></ul>	2:50 PM	<ul> <li>Public Comment</li> <li>Seth Pazinski, Designated Federal Officer, ASTP</li> </ul>
1:40 PM	<ul> <li>HEBD Charge and Background</li> <li>Tom Mason, Chief Medical Officer, ASTP</li> </ul>	2:55 PM	<ul><li>Next Steps</li><li>Hannah Galvin, Task Force Co-Chair</li><li>Hung Luu, Task Force Co-Chair</li></ul>
1:50 PM	<ul> <li>Task Force Discussion</li> <li>Hannah Galvin, Task Force Co-Chair</li> <li>Hung Luu, Task Force Co-Chair</li> </ul>	3:00 PM	Adjourn
2:10 PM	<ul> <li>Proposed Components for Task Force Recommendation</li> <li>Hannah Galvin, Task Force Co-Chair</li> <li>Hung Luu, Task Force Co-Chair</li> </ul>		



## **HEBD Charge and Background**

Tom Mason, Chief Medical Officer, ASTP



#### **ASTP Activities to Impacts**

ASTP is at the forefront of the federal government's efforts to support the entire health system with the use of health IT and the promotion of nationwide, standards-based health information exchange.

Vision: Better health enabled by data

Mission: To create systemic improvements in health and care through the access, exchange, and use of data





#### **ASTP Concept Paper:**

# Advancing Health Equity by Design and Health Information Technology: Proposed Approach, Invitation for Public Input, and Call to Action

#### (April 2024)

- Health IT, its workflows, and accompanying policies are focused on helping eliminate disparities in health and care access and contribute to equitable health outcomes
- 2. Health IT systems are designed to identify and quantify disparities and can be utilized to target "upstream" causes to prevent avoidable "downstream" healthcare conditions such as an advanced disease state or episodic health crisis
- Federal authorities related to interoperability, healthcare data standards, certification requirements for health IT, and health IT coordination improve health equity consistent with this approach





#### Health Information Technology Advisory Committee (HITAC)

#### What is the HITAC?

The Health Information Technology Advisory Committee (HITAC) was established in the 21st Century Cures Act (Cures Act) and is governed by the provisions of the Federal Advisory Committee Act (FACA) which sets forth standards for the formation and use of federal advisory committees.

#### What does the HITAC do?

The HITAC recommends to the National Coordinator for Health Information Technology policies, standards, implementation specifications, and certification criteria. HITAC has six target areas as defined in the Cures Act: Use of Artificial Intelligence that Improves Health and Health Care, Design and Use of Technologies that Advance Health Equity, Use of Technologies that Support Public Health, Interoperability, Privacy and Security, and Patient Access to Information.





#### **HEBD Task Force Charge**

#### **Incorporating HEBD Principles in Health IT**

Provide ASTP with recommendations on promising practices, challenges, and resources to support health and human services organizations to incorporate HEBD principles into the design, build, implementation, use, and monitoring of health IT

- The recommendations should include:
  - Considerations that health and human services organizations can use to include HEBD in health IT
  - Recommendations for ASTP on potential next steps to advance the implementation of HEBD principles in the design, build, implementation, use and monitoring of health IT

Recommendations Due: May 2025



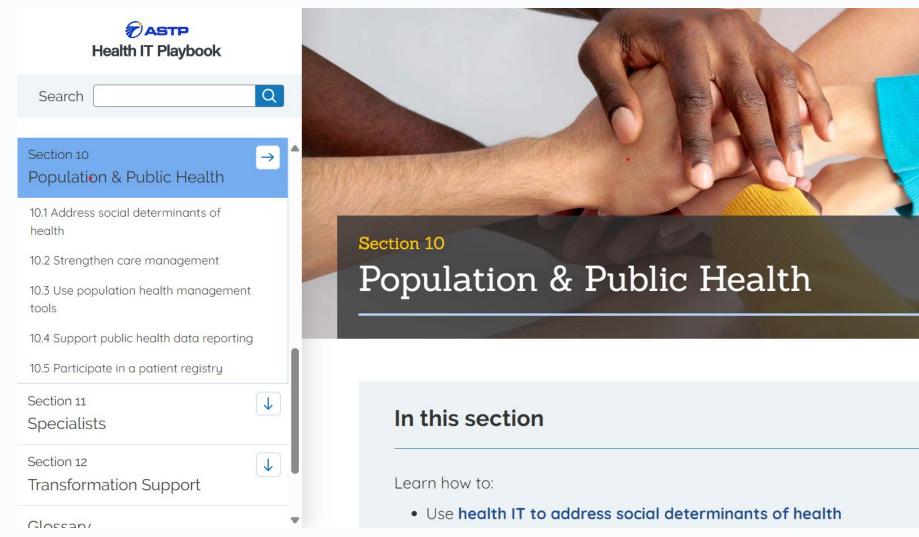
#### Health and Human Services Organizations (Examples)

- Hospitals, clinics, health centers, provider networks, and other health care delivery entities
- Human services providers
- Community-based organizations (CBOs) and CBO networks
- Payers
- Patient organizations
- Government agencies, including federal, state, local, and tribal
- IT platform developers and managers
- Health information exchanges (HIEs)
- Other health and human services entities



<sup>\*</sup>Examples – list is not comprehensive or exhaustive

### Informational Resource Example: ASTP Health IT Playbook



https://www.healthit.gov/playbook/

f in S Print



### Task Force Discussion



#### **Clarifying Points from the HEBD TF Co-Chairs**

- Considerations that health and human services organizations can use to include HEBD in health IT
  - Focus on healthcare delivery organizations that use standards-based health IT, specifically hospitals, clinics, human services COB's (and actors with which they exchange data).
  - Focus on data as a foundational to these considerations; specifically:
    - HEBD approaches to the capture, use, harmonization, and exchange of health data and
    - o) Which types of data should be leverages by health and human services organizations to better promote health equity
  - Highlight existing small-scale implementations for potential expansion
- Recommendations for ASTP on potential next steps to advance the implementation of HEBD principles in the design, build, implementation, use and monitoring of health IT
  - These recommendations can be focused on the future and going forward
  - Recommendations can relate to coordination, policy, standards, etc.
  - Recommendations can relate both to data strategy as well as wider-scale technology strategy



# **Example Components of an Informational Resource for Health Organizations**

- Summary/Purpose of the Resource
  - Objectives
  - Audience
  - Limitations
- Background
- Explanation of Framework/Themes (or how information is organized)
- Information Organized by Themes
  - Overview
  - Challenges/Opportunities
  - Considerations
  - Resources
- Conclusion

\*Examples – list is not comprehensive or exhaustive



# Proposed Components for Task Force Recommendation



#### What Components should be included in our HEBD Framework?

#### Identifying the key pieces that will organize our work:

- TF Charge, Goals, Aims
- Guiding Principles
- Themes
- Considerations



#### **Environmental Scan and Digital Healthcare Equity Framework**

Environmental Scan to Determine the Current State of Existing, Related Frameworks and Best Practices for Creating Equitable Healthcare Solutions Involving Digital Technologies

#### Prepared for:

Agency for Healthcare Research and Quality 5600 Fishers Lane Rockville, MD 20857 www.ahrq.gov

AHRQ Action IV RFTO #9 Contract #75Q80120D00015

#### Prepared by:

Johns Hopkins University Elham Hatef, MD, MPH Matthew Austin, PhD

Subcontractor - National Committee for Quality Assurance (NCQA) Carrie Mills, PhD, MPH Kevin Wiley, PhD, MPH Theresa Hwee, MPH Sarah Hudson Scholle, DrPH, MPH

AHRQ Publication No. 23-0028 June 2023

https://digital.ahrq.gov/sites/default/files/docs/citation/digital-health-equity-framework-task1-report.pdf

Evidence- and Consensus-Based **Digital Healthcare Equity Framework** 

https://digital.ahrq.gov/sites/default/files/docs/citation/health-equity-framework.pdf



### AHRQ Resource: "A Practical Guide for Implementing the Digital **Healthcare Equity Framework**"

#### **STAKEHOLDERS**

Digital Healthcare Developers & Vendors

**Health Systems** 

**Health Plans** 

Clinical Providers

Patients/Caregivers, Patient Advocates. & Community Champions

Policymakers

**Public Entities** 

#### DIGITAL HEALTHCARE EQUITY **DOMAINS/SUBDOMAINS**

#### Patient & Community Characteristics

Sociodemographic Digital Determinants

Characteristics of Health

Cultural Social Determinants. Social Risks, and Characteristics Social Needs & Beliefs

#### **Health System Characteristics**

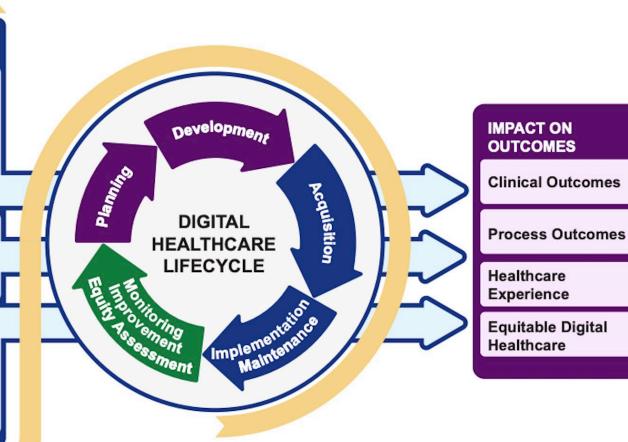
Access to Care

Care Quality

#### **Health IT Characteristics**

Digital Healthcare Technical Design

Characteristics of Data







### Task Force Discussion



## **Public Comment**

Seth Pazinski, Designated Federal Officer, ASTP



#### **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 Task Force and made part of the public record



## **Next Steps**



## **Meeting Schedule for the Full HITAC**

HITAC Meeting Date	Task Force Update		
02/13/2025	Present HEBD Task Force updates to HITAC		
03/20/2025	Present HEBD Task Force updates to HITAC		
04/10/2025	Review draft HEBD Task Force recommendations		
05/08/2025	HITAC vote on final HEBD Task Force recommendations		





## **Meeting Adjourned**