

# Intersection of Clinical and Administrative Data Task Force

Sheryl Turney, Co-chair Alix Goss, Co-chair

July 28, 2020









### **Task Force Roster**

| Name                     | Organization      |
|--------------------------|-------------------|
| Sheryl Turney (co-chair) | Anthem, Inc.      |
| Alix Goss (co-chair)     | Imprado/NCVHS     |
| Anil Jain                | IBM Watson Health |
| Arien Malec              | Change Healthcare |
| Andy Truscott            | Accenture         |
| Ram Sriram               | NIST              |
| Sasha TerMaat            | Epic              |
| Jim Jirjis               | HCA               |
| Denise Webb              | Individual        |
| Rich Landen              | Individual/NCVHS  |

| Name                       | Organization                        |
|----------------------------|-------------------------------------|
| Debra Strickland           | Conduent/NCVHS                      |
| Jacki Monson               | Sutter Health/NCVHS                 |
| Gus Geraci                 | Individual                          |
| Jocelyn Keegan             | Point-of-Care Partners              |
| Tom Mason                  | ONC                                 |
| Aaron Miri                 | HITAC/University of<br>Texas Austin |
| Steve Brown                | VA                                  |
| Mary Greene/<br>Alex Mugge | CMS                                 |
| Alexis Snyder              | HITAC/Patient Rep                   |

### Today's Agenda:





- Roll Call and Welcome
- Summary and Action Plan
- Cures Act Priority Areas for HITAC
- Broader Intersection Discussion: Interoperability
- Public Comment
- Next Steps

<u>Vision</u>: Support the convergence of clinical and administrative data to improve data interoperability to support clinical care, reduce burden and improve efficiency—furthering implementation of "record once and reuse."

<u>Overarching Charge</u>: Produce information and considerations related to the merging of clinical and administrative data, its transport structures, rules and protections, for electronic prior authorizations to support work underway, or yet to be initiated, to achieve the vision.

Leverage existing information from HITAC and NCVHS prior authorization hearings, and other sources, to inform the Task Force's information acquisition and analysis efforts.





## Summary and Action Plan

#### The Office of the National Coordinator for Health Information Technology



### **Last Meeting**

- Recommendations Discussion
  - Discussed aspects of the recommendations straw-man, including the possibility of a 'star rating,' other mechanisms reflect sharing of policy 'born on' dates, and requirements (including gaps in standards) for making data interoperable.
  - Discussed the need for a common data model, and current models in existence, including FHIR and FHIM, and their relative strengths and weaknesses for serving ICAD's goals.
- Report Drafting Plans
  - Walked through a draft timeline and cadence for achieving a draft report in time to present at the September 9 HITAC meeting.
    - Described the concept of using the HITAC's 3 priority areas Interoperability, Privacy + Security, and Patient Access to frame the convergence conversation.
  - Discussed parallel writing/synthesizing teams approach, with an editor coming onboard later in August to put everything more smoothly together.

### **ICAD Task Force**





<u>Vision</u>: Support the convergence of clinical and administrative data to improve data interoperability to support clinical care, reduce burden and improve efficiency—furthering implementation of "record once and reuse."

Overarching Charge: Produce information and considerations related to the merging of clinical and administrative data, its transport structures, rules and protections, for electronic prior authorizations to support work underway, or yet to be initiated, to achieve the vision.

Leverage existing information from HITAC and NCVHS prior authorization hearings, and other sources, to inform the Task Force's information acquisition and analysis efforts.





## **Cures Act Priority Areas for HITAC**

### **Health Information Technology Advisory Committee**



- "(B) PRIORITY TARGET AREAS.—For purposes of this section, the HIT Advisory Committee shall make recommendations under subparagraph (A) with respect to at least each of the following target areas:
- "(i) Achieving a health information technology infrastructure, nationally and locally, that allows for the <u>electronic access</u>, <u>exchange</u>, and <u>use of health information</u>, including through technology that provides accurate patient information for the correct patient, including exchanging such information, and avoids the duplication of patient records.
- "(ii) The <u>promotion and protection of privacy and security of health information</u> in health information technology, including technologies that allow for an accounting of disclosures and protections against disclosures of individually identifiable health information made by a covered entity for purposes of treatment, payment, and health care operations (as such terms are defined for purposes of the regulation promulgated under section 264(c) of the Health Insurance Portability and Accountability Act of 1996), including for the segmentation and protection from disclosure of specific and sensitive individually identifiable health information with the goal of minimizing the reluctance of patients to seek care.
- "(iii) The <u>facilitation of secure access by an individual to such individual's protected health information</u> and access to such information by a family member, caregiver, or guardian acting on behalf of a patient, including due to age-related and other disability, cognitive impairment, or dementia.
- "(iv) Subject to subparagraph (D), any other target area that the HIT Advisory Committee identifies as an appropriate target area to be considered under this subparagraph.

### **Health Information Technology Advisory Committee**



- "(C) ADDITIONAL TARGET AREAS.—For purposes of this section, the HIT Advisory Committee may make recommendations under subparagraph (A), in addition to areas described in subparagraph (B), with respect to any of the following areas:
- "(i) The use of health information technology to improve the quality of health care, such as by promoting the coordination of health care and improving continuity of health care among health care providers, reducing medical errors, improving population health, reducing chronic disease, and advancing research and education.
- "(iii) The use of electronic systems to ensure the <u>comprehensive collection of patient demographic</u> <u>data</u>, including at a minimum, race, ethnicity, primary language, and gender information.
- "(vi) The use of technologies that support—
- "(I) data for use in quality and public reporting programs;
- "(II) public health; or
- "(III) drug safety.





# Broader Intersection Discussion: Interoperability

### **Interoperability**



"Interoperability", with respect to health information technology, means such health information technology that—

- (A)enables the secure exchange of electronic health information with, and use of electronic health information from, other health information technology without special effort on the part of the user;
- (B)allows for complete access, exchange, and use of all electronically accessible health information for authorized use under applicable State or Federal law; and
- (C)does not constitute information blocking as defined in section 300jj–52(a) of this title.

(Section 3000 of the Public Health Service Act (PHSA) (42 U.S.C. 300jj))

### e Office of the National Coordinator for ealth Information Technology

### **ICAD Guiding Principles**

- Continuous Improvement
- Data Model
- Design for the Future While Solving Needs Today
- Real-Time Data Capture and Workflow Automation
- Information Security and Privacy
- Patient at the Center
- Measurable and Significant Improvement
- Transparency
- Aligned to National Standards

- What is missing?
- Are more Guiding Principles needed to address interoperability?
- How would additions impact the Ideal State statements?





### **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 <a href="mailto:onc-hitac@accelsolutionsllc.com">onc-hitac@accelsolutionsllc.com</a>.

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**





- Next Week:
  - Broader intersection Discussion: <u>Privacy + Security</u>
- Offline:
  - Report Writing
  - Creating content for the broader intersection
- September 9:
  - Present draft report and recommendations to HITAC

### **ICAD TF Agenda**





| Month/Date                   | Deliverables/Action Items   |
|------------------------------|---|
| August 4, 2020               | Broader intersection Discussion: Privacy + Security                       |
| August 7                     | Write-up of Prior Authorization Material Due                              |
| August 11, 2020              | Broader intersection Discussion: Patient Access                           |
| August 18, 2020              | Broader intersection Discussion: Wrap-Up ONC Editor expected to join team |
| August 25, 2020              | HITAC Draft Presentation Discussion                                       |
| August 31                    | First Complete Draft Report Due<br>HITAC Slides Due                       |
| September 1, 2020            | Draft Report Review   |
| September 8, 2020            | Share Final HITAC Materials   |
| September 9, 2020            | Present Draft Recommendations to HITAC for Feedback                       |
| September 10 –<br>October 20 | Review HITAC feedback and revise report as necessary                      |
| October 21, 2020             | Deliver Final Recommendations and Report to HITAC                         |

### **ICAD TF Agendas and Draft Report Timeline**





| Month/Date      | Deliverables/Action Items  | Month/Date                  | Deliverables/Action Items                            |
|-----------------|--|-----------------------------|--|
| August 4, 2020  | Broader intersection Discussion: Privacy + Security  | September 1, 2020           | Draft Report Review                                  |
| [Offline]       | <ul> <li>Draft Privacy + Security Materials</li> <li>Full Task force review of Background</li> <li>Full Task force review of initial draft of Interoperability material</li> <li>8/7: Presentations Summaries / Key Points <u>Due</u></li> <li>8/7: Write-up of Prior Authorization Material <u>Due</u></li> </ul> | [Offline]                   | - Editing and finishing touches for HITAC            |
| August 11, 2020 | Broader intersection Discussion: Patient Access  | September 8, 2020           | Share Final HITAC Materials                          |
| [Offline]       | <ul> <li>Full Task force review of initial draft of Presentations<br/>Summaries / Key Points</li> <li>Full Task Force Review of Prior Authorization<br/>Materials</li> <li>Full Task force review of initial draft of Privacy +<br/>Security material</li> <li>Draft Patient Access Materials</li> </ul>           | September 9, 2020           | Present Draft Recommendations to HITAC for Feedback  |
| August 18, 2020 | Broader intersection Discussion: Wrap-Up   | September 15 –<br>October 6 | Review HITAC feedback and revise report as necessary |
| [Offline]       | <ul> <li>Full Task force review of initial draft of Patient Access material</li> <li>ONC Editor expected to join</li> </ul>  | October 21, 2020            | Deliver Final Recommendations and Report to HITAC    |
| August 25, 2020 | HITAC Draft Presentation Discussion  |                             |  |
| [Offline]       | <ul> <li>Develop Slides for 9/9 HITAC presentation</li> <li><u>Due</u> 8/31</li> <li>8/31: Complete First Draft <u>Due</u></li> </ul>  |                             |  |





# Next Task Force Meeting:

August 4<sup>th</sup>, 2020 3:00PM Eastern





## Meeting Adjourned