



Health IT for the Care Continuum Task Force First Meeting

Carolyn Petersen, co-chair Chris Lehmann, co-chair

March 6, 2019



Agenda

- Call to Order/Roll Call
- Welcome and Introductions
- Overview of Charge
- Background/Overview Pediatric Recommendations
- Background/Overview Opioid Use Disorder (OUD) Request for Information (RFI)
- Review Work Plan
- Public Comment
- Next Steps and Adjourn



Membership

Name	Organization	Role
Carolyn Petersen	Individual	Co-Chair
Chris Lehmann	Vanderbilt University Medical Center	Co-Chair
Aaron Miri	The University of Texas at Austin	HITAC Committee Member
Raj Ratwani	MedStar Health	HITAC Committee Member
Steve Waldren	American Academy of Family Physicians	Public Member
Susan Kressly	Kressly Pediatrics	Public Member
Chip Hart	Physician's Computer Company	Public Member

Health IT for the Care Continuum Task Force Charge

- Overarching Charge: Provide recommendations on ONC's approach, recommendations, and identified 2015 Edition certification criteria to support pediatric care and practice settings; related criteria to support multiple care and practice settings; and a request for information on how health IT can support the treatment and prevention of opioid use disorder.
- **Specific Charge:** Provide recommendations on the following:
 - The 10 ONC recommendations to support the voluntary certification of health IT for pediatric care, including whether to remove a recommendation
 - Identified 2015 Edition certification criteria for supporting the certification of health IT for pediatric care and practice settings
 - Pediatric technical worksheets
 - > 2015 Edition "DS4P" and "consent management for APIs" certification criteria
 - How health IT can support the treatment and prevention of opioid use disorder in alignment with the HHS strategy to address the opioid crisis

In response to the requirements set forth in section 4001 of the Cures Act, ONC has:



Developed ten recommendations for the voluntary certification of health IT for pediatric care that does NOT include a separate certification program for pediatric care and practice settings.

Identified current and proposed new 2015 Edition certification criteria that support pediatric care and practice settings.



Focused on non-regulatory initiatives that are nimble and responsive to stakeholders, including development of informational resources to support setting-specific implementation that aligns with the ONC Health IT Certification Program.

Health IT for Pediatric Care and Practice Settings

ONC DEVELOPED RECOMMENDATIONS BASED ON STAKEHOLDER-IDENTIFIED CLINICAL PRIORITIES AND THE CHILDREN'S EHR FORMAT



Pediatric stakeholders identified clinical priorities and evaluated them with ONC.



Access Children's EHR Format Here

ONC RECOMMENDATIONS FOR PEDIATRIC HEALTH IT VOLUNTARY CERTIFICATION CRITERIA

- 1. Use biometric specific norms for growth curves and support growth charts for children
- 2. Compute weight based drug dosage
- 3. Ability to document all guardians and caregivers
- 4. Segmented access to information
- 5. Synchronize immunization histories with registries

- 6. Age and weight specific single dose range checking
- 7. Transferrable access authority
- 8. Associate mother's demographics with newborn
- 9. Track incomplete preventative care opportunities
- 10. Flag special health care needs

ONC CERTIFICATION CRITERIA TO SUPPORT PEDIATRIC CARE AND PRACTICE SETTINGS

CURRENT 2015 EDITION CRITERIA:

- Transitions of Care
- Care Plan
- View, Download, Transmit
- Application Programming Interface (API)
- Data Segmentation for Privacy
- Problem List
- Electronic Prescribing
- Common Clinical Data Set (CCDS)

- Social, Psychological, and Behavioral Data
- Clinical Quality Measure (CQM)
- Clinical Decision Support
- Immunizations
- Demographic data capture
- Family health history
- Patient health data capture
- Privacy and security

PROPOSED NEW 2015 EDITION CRITERIA:

- United States Core Data Set for Interoperability (USCDI)
- Electronic prescribing
- FHIR-based API
- Data segmentation for privacy

https://www.healthit.gov/NPRM

Organizational Overview of Pediatric Technical Worksheets

• Please refer to the PDF version of the Appendix: Pediatric Technical Worksheets

Appendix: Pediatric Technical Worksheets

These worksheets contain information on how each recommendation corresponds to the Children's EHR Format and to the existing or proposed new ONC certification criteria. We invite readers to use these worksheets to inform public comment on the recommendations, the inclusion of specific items from the Children's EHR Format¹⁹³, and the identified certification criteria as they relate specifically to use cases for pediatric care and sites of service.

We welcome public comment on the identified certification criteria for each recommendation. Specifically, we seek comment for each recommendation on the following four broad questions:

- Q1. What relevant gaps, barriers, safety concerns, and/or resources (including available best
 practices, activities, and tools) may impact or support feasibility of the recommendation in
 practice?
- Q2. How can the effective use of Π support each recommendation as involves provider training, establishing workflow, and other related safety and usability considerations?
- <u>Q3.</u> Should any of the recommendations <u>not</u> be included?
- Q4. Should any of the functional criteria listed under the "Alignment with 2015 Edition Certification Criteria" and the "Alignment with Proposed New or Updated Certification Criteria" be removed as a correlated item to support any of the recommendations?
 Commenters are encouraged to reference the specific recommendation number (110) with the corresponding question number in their response. For example, "Recommendation 1. Q3."
 Commenters are highly encouraged to use the template ONC has created to support public comment on the proposed rule.



¹⁹³ https://healthit.ahrq.gov/health-it-tools-and-resources/pediatric-resources/childrens-electronic-health-record-ehrformat

Health IT and Opioid Use Disorder Prevention and Treatment RFI



ONC recognizes that health IT offers promising strategies to help medical specialties and sites of service as they combat opioid use disorder (OUD).

We request public comment on how our existing Program requirements and the proposals in this rulemaking may support use cases related to opioid use disorder (OUD) prevention and treatment and if there are additional areas that ONC should consider for effective implementation of health IT to help address OUD prevention and treatment.



Health IT and Opioid Use Disorder Prevention and Treatment RFI

Section VI of the NPRM addresses Health IT for the Care Continuum:

- » VI (A) Health IT for Pediatric Setting
- » VI (B) Health IT and Opioid Use Disorder Prevention and Treatment Request for Information

Questions for OUD RFI:

- General
 - » What's your general sense of how our existing Program requirements and the proposals in this rulemaking support use cases related to OUD prevention and treatment and additional areas for ONC consideration for effective implementation of health IT?



Health IT and Opioid Use Disorder Prevention and Treatment RFI

Topics:

1. Neonatal Abstinence Syndrome (NAS)

- » What are some health IT policies, functionalities and standards to support the NAS use case?
- » Are there any ONC pediatric recommendations that are particularly relevant to the NAS use case?

2. Data Segmentation for Privacy (DS4P)

- What are your thoughts on the proposal to remove the current 2015 Edition DS4P-send and receive certification criteria and replace them with three new DS4P criteria (two for C-CDA and one for FHIR), as related to OUD? As related to pediatric care?
- » What are some best practices, including processes and methods for displaying OUD information?

3. Electronic Prescribing and PDMPs

What are some effective approaches for the successful dissemination and adoption of standards including the NCPDP SCRIPT 2017071 standard (see section IV.B.2) that can support the exchange of PDMP data for integration into EHRs and also enable further adoption and use of EPCS?



Workplan

Meeting Date	Draft Discussion Items
March 6	 TF Kick-off Meeting Review of charge, discussion
	TF MeetingDiscussion/early draft recommendations
March 15	TF MeetingDiscussion/early draft recommendations
March 19-20	Present draft recommendations to HITAC
March 29	TF MeetingUpdate and revise recommendations
April 5	TF MeetingUpdate and revise recommendations
April 10	Present progress on draft recommendations to HITAC
April 19	TF MeetingUpdate and revise recommendations
April 22 – April 26	Present final recommendations to HITAC (if not finalized sooner)
April 29 – May 2	ONC prepares final transmittal letter from HITAC
<u>May 3, 2019</u>	

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 <u>onc-hitac@accelsolutionsllc.com</u>.

Written comments will not be read at this time, but they will be delivered to members of the Workgroup and made part of the Public Record.



Health IT Advisory Committee – Health IT for the Care Continuum



The Office of the National Coordinator for Health Information Technology

Health IT Advisory Committee

Meeting Adjourned



