ONC Program and Policy Update

Health IT Standards Committee Meeting
March 27, 2013

Judy Murphy, **RN, FACMI, FHIMSS, FAAN**
Deputy National Coordinator for Programs & Policy at ONC

Putting the **I** in Health**IT**
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1. HIT Policy Committee FDASIA Workgroup
2. HIE Governance Forum
3. Achieving eHealth Equity Summit
4. Linking PDMPs to Health IT Pilots
5. Advancing Interoperability and Health Information Exchange RFI
6. Hospital Adoption Data Briefs
7. Other Data Briefs / Reports on HealthIT.gov
8. Interoperability Basics Training Course

- The Food and Drug Administration Safety and Innovation Act (July 9, 2012)

- Charge: Provide expert input on issues & concepts identified by FDA, ONC & FCC to inform the development of a report on an appropriate, risk-based regulatory framework pertaining to health IT

- Paul Tang will serve as Chair

- WG members will be announced late next week

- First meeting on April 9th

HIE Governance Forum

- Convened by NeHC under cooperative agreement with ONC
- Charge:
  - Address cross cutting governance issues among various exchange approaches
  - Identify key issues and common problems in the governance of HIE and the best ways to address them
    - Develop landscape of current governance practices, identifying common approaches and problems for follow up
- Participants will be finalized this week; + 30 total.
- First meeting April 12th
- Will solicit input from HITPC and HITSC workgroups as appropriate and present findings to full committees.
- More info: http://www.nationalehealth.org/hie-governance-forum

Achieving eHealth Equity Summit

- Hosted at the White House on February 21ˢᵗ
- Sponsored by ONC, HHS Office of Minority Health & ZeroDivide, Inc.
- Purpose: Focused on how we can achieve eHealth equity for underserved populations
- Identified opportunities and key actions, as well as next steps
- Proceedings will be made publicly available in April
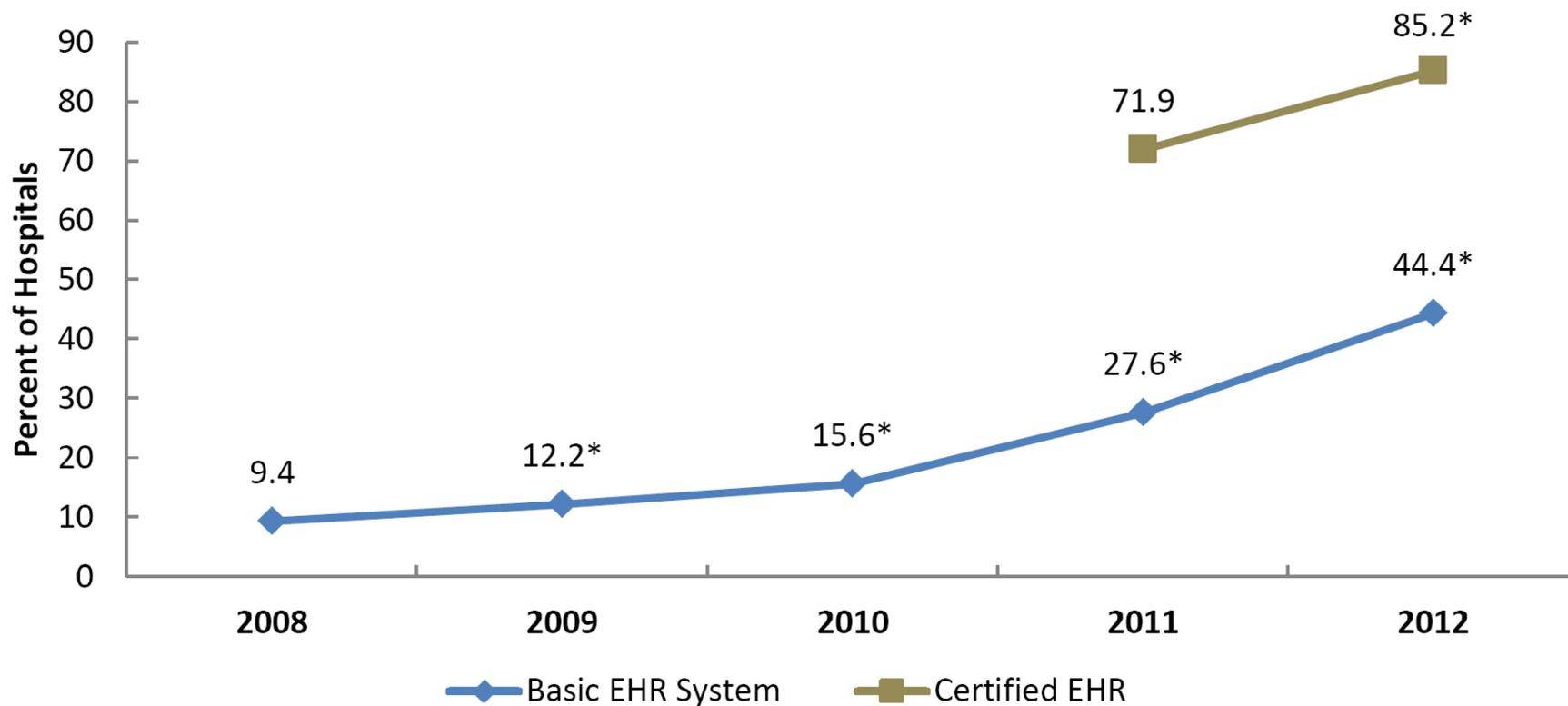
Linking PDMPs to Health IT Pilots

- Collaboration among ONC, SAMHSA, CDC, ONDCP
- Pilots integrated existing technologies like EHRs and pharmacy systems to securely connect to state PDMPs
- Made data available to physicians at the point of care as part of their normal workflow
- 6 pilot sites:
  - 2 in Indiana – ED and Provider
  - Michigan - Provider
  - North Dakota - Pharmacy
  - Ohio - Provider
  - Washington – Opioid Treatment Program
- Evaluation reports of the initial 6 pilots released
- For more info: http://www.healthit.gov/PDMP

- CMS & ONC Request for Information
- Announced and released at HIMSS 3-6-13 (Marilyn Tavenner and Farzad Mostashari)
- Seeks input on a series of potential policy & programmatic changes to accelerate electronic HIE
- Comments Deadline: April 21st
- More info: http://www.gpo.gov/fdsys/pkg/FR-2013-03-07/pdf/2013-05266.pdf
- Farzad's Blogpost: http://www.healthit.gov/buzz-blog/page/2/

Two new data briefs on hospital adoption – incorporating data from the 2012 AHA Survey:

1. Adoption of Electronic Health Record Systems among U.S. Non-federal Acute Care Hospitals: 2008-2012 (ONC Data Brief 9)

   – http://www.healthit.gov/sites/default/files/oncdatabrief9final.pdf

2. Hospital Adoption of Electronic Health Record Technology to Meet Meaningful Use Objectives: 2008-2012 (ONC Data Brief 10)
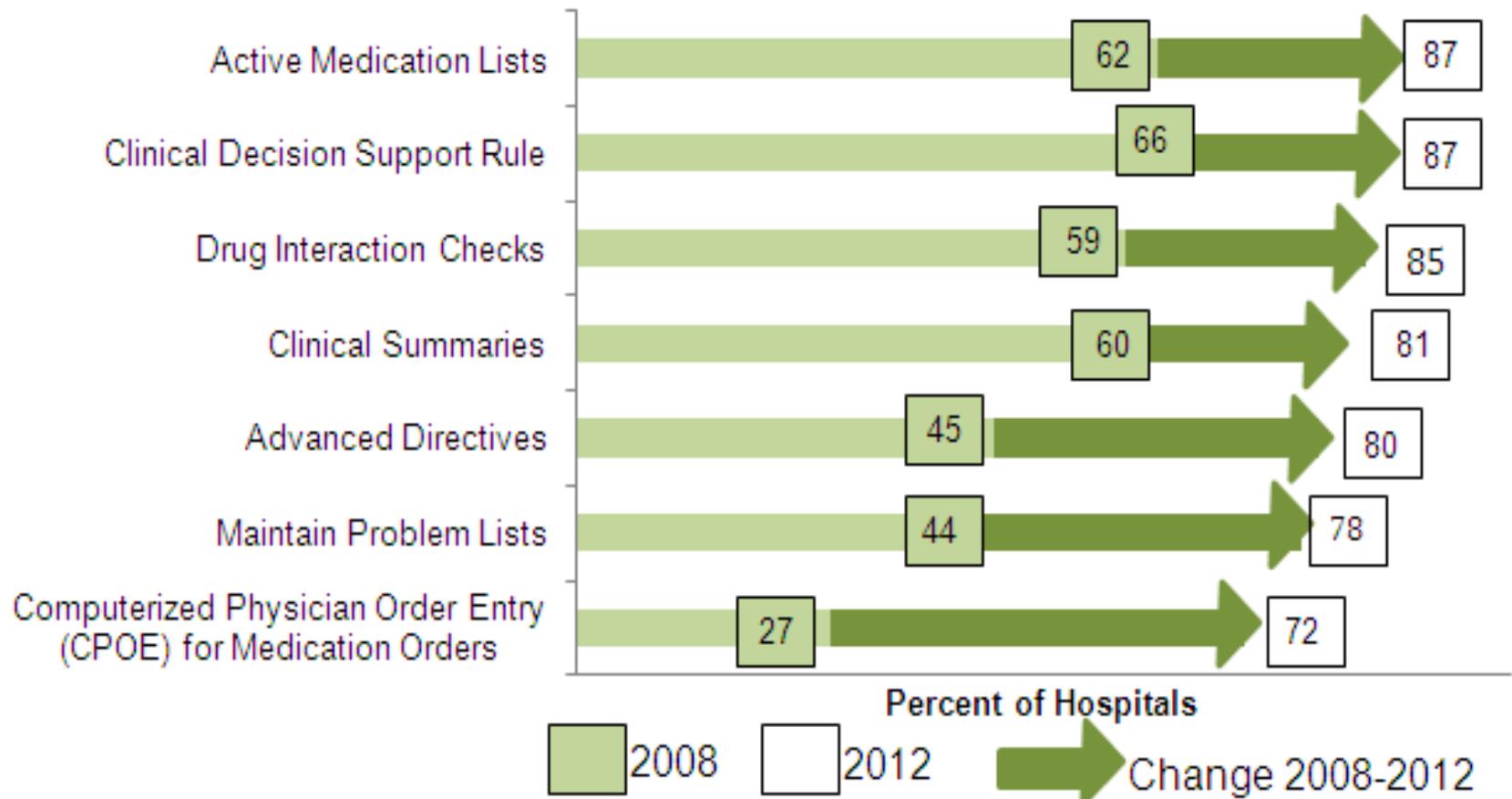
   – http://www.healthit.gov/sites/default/files/oncdatabrief10final.pdf

Hospital EHR use has tripled since 2010 – 45% of hospitals now use EHR

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EHR Adoption of Eligible Hospitals by state

SOURCE: ONC/American Hospital Association (AHA),
AHA Annual Survey Information Technology Supplement, 2012

Percent of hospitals with capabilities to meet select MU Core objectives: 2008-2012

- Health IT in Long-term and Post Acute Care Issue Brief, 3-15-13 http://www.healthit.gov/sites/default/files/pdf/HIT_LTPAC_IssueBrief031513.pdf

- Building Better Consumer eHealth: Summary Report of Consumer eHealth Unintended Consequences Work Group, 3-21-13 http://www.healthit.gov/sites/default/files/final_report_building_better_consumer_ehealth.pdf

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Interoperability Basics

Take the interactive training course for healthcare providers to learn how to meet the Stage 2 Meaningful Use data exchange requirements.

Take the course >

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PATIENT
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HOSPITAL

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Health information technology (health IT) makes it possible for health care providers to better manage patient care through secure use and sharing of health information. Health IT includes the use of electronic health records (EHRs) instead of paper medical records to maintain people's health information.

Learn more about The Office of the National Coordinator for Health Information Technology (ONC)

Learn more about the National Learning Consortium

UPDATES from HealthIT.gov

View additional updates

FACA Workgroup Membership
ONC is now accepting applications for potential membership for the new HITPC Food and Drug Administration Safety Innovation Act (FDASIA) Workgroup until March 8, 2013.

Interoperability Basics
This online training helps explain the process of meeting the Stage 2 Meaningful Use data exchange requirements.

FQHC REC Data Brief
Read the data brief about health IT adoption in federally qualified health centers.

Meaningful Use Education Module
Watch a brand new self-paced education module on the "transitions of care" interoperability criteria.

From HealthIT's Social Channels

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As we head into #HIMSS13, take a sec to read about what we at #ONC think are important accomplishments for 2012: http://t.co/IdkpJDGMFO
yesterday · reply · retweet · favorite

Decisions, decisions. ONC authors publish blog posts on #HIE "sustainability" and "governance." Read the Buzz-Blog: http://t.co/Cf8if2wCLH
yesterday · reply · retweet · favorite

HealthITBuzz
National Health Information Exchange Governance Forum Announced
Last year, ONC issued a Request for Information looking for comments about a pot
Friday, March 01, 2013

12

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Standards & Interoperability

What is HIE?

HIE Benefits

Health Information Exchange Governance

Nationwide HIE Strategy

Standards & Interoperability

▸ Interoperability Basics Training Course

Interoperability Basics Training Course

Interactive course using stories, analogies, and practical examples to highlight new vocabulary, content, transport, and services standards introduced in the Meaningful Use Stage 2. This course also introduces the concept of interoperability building blocks and utilizes stories to show concepts in practice.

The course is approximately 75 minutes in length; however, since the course is designed to consist of several short lessons/topics, the learner has the flexibility to take the entire course all at once or over a period of time.

The four topics within this course are:

- Defining Interoperability

- Interoperability Path to Meaningful Use Stage 2

- Building Blocks of Interoperability

- The Effect of Interoperability on Categories of Care

13

Four additional Interoperability Modules

Over the coming weeks, four additional modules that cover the Meaningful Use Stage 2 interoperability data exchange criteria will be released:

1.   Transitions of care between care providers and care venues

2.   Lab interoperability between hospitals and ambulatory providers

3.   View, download, and transmit of information between patients and providers
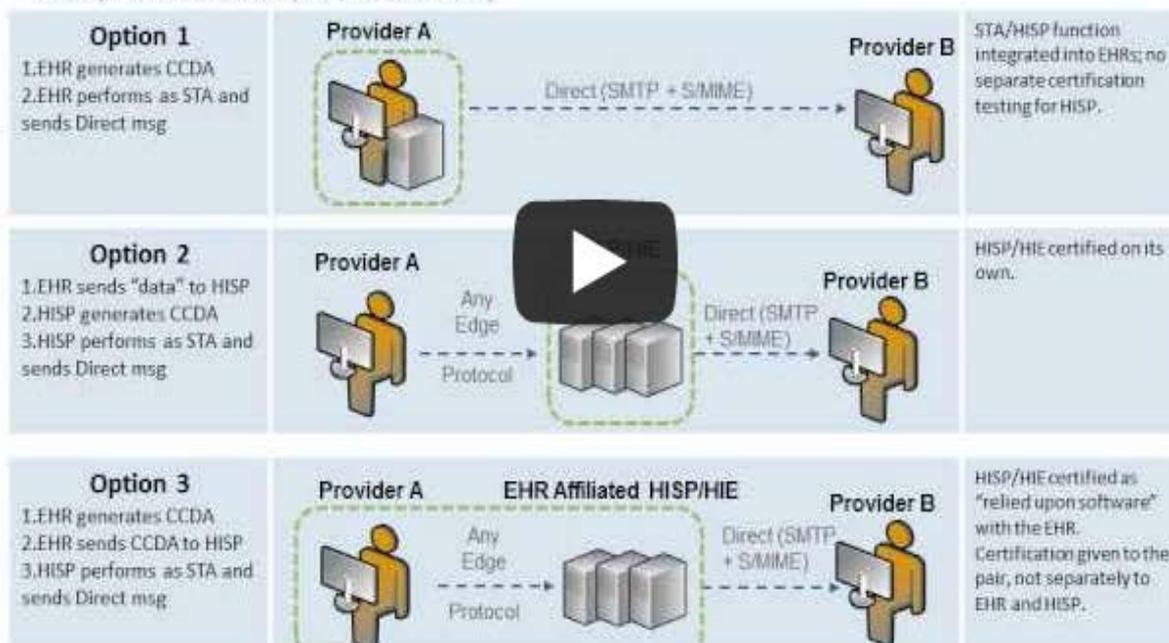
4.   Transmission of information to public health agencies

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Meaningful Use Education Module:Transitions of ...   < ⓘ

(i) Create CCDA with requisite data specified for MU
(ii) Enable a user to electronically transmit ToC in accordance with "Direct" (or "Direct" +XDR/XDM; or SOAP + XDR/XDM)

Option 1
1. EHR generates CCDA
2. EHR performs as STA and sends Direct msg

Provider A → Direct (SMTP + S/MIME) → Provider B

STA/HISP function integrated into EHRs; no separate certification testing for HISP.

Option 2
1. EHR sends "data" to HISP
2. HISP generates CCDA
3. HISP performs as STA and sends Direct msg

Provider A — Any Edge Protocol → [HIE] → Direct (SMTP + S/MIME) → Provider B

HISP/HIE certified on its own.

Option 3
1. EHR generates CCDA
2. EHR sends CCDA to HISP
3. HISP performs as STA and sends Direct msg

Provider A — EHR Affiliated HISP/HIE — Any Edge Protocol → Direct (SMTP + S/MIME) → Provider B

HISP/HIE certified as "relied upon software" with the EHR. Certification given to the pair, not separately to EHR and HISP.

Meaningful Use Education Module: Transitions of Care

Feb 19, 2013 | 16:03

This meaningful use education module covers "transitions of care" from both a meaningful use and EHR technology certification perspective. It walks you through the requirements for the meaningful use "transitions of care" objective and measures as well as their relationship to EHR technology certification.

Questions?