



The Office of the National Coordinator for
Health Information Technology



ONC Update

NCVHS Meeting
September 16, 2013

Seth Pazinski
Division Director for Planning and Operations, ONC

Putting the **I** in **HealthIT**
www.HealthIT.gov



1. Consumer Health IT Summit
2. Federal Health IT Strategic Plan Progress Report
3. Principles & Strategy to Accelerate HIE
4. PCOR Strategic Opportunities
5. Congressional Report on Adoption of Health IT
6. Health IT Patient Safety Action & Surveillance Plan
7. Certified Health IT Product List (CHPL)
8. S&I Initiative Portfolio Snapshot

Consumer Health IT Summit



SEPTEMBER 16, 2013

ATTEND LIVE EVENT

(Limited Space – Please Register Early)

OR

PARTICIPATE VIA WEBCAST

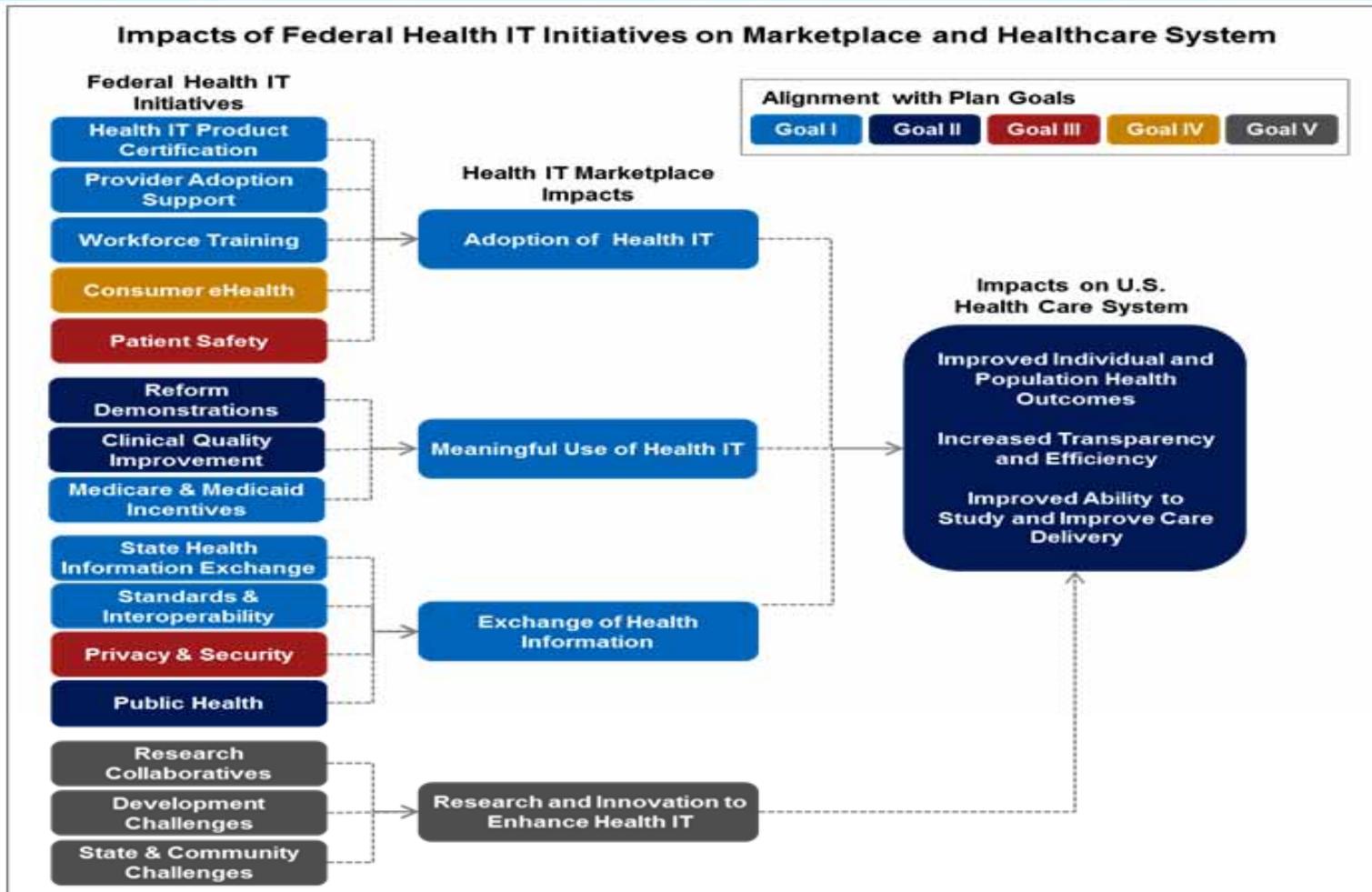
(No Registration Required)



Accelerating the
Blue Button Movement

- More information at: <http://www.blsm meetings.net/2013HealthITSummit/index.cfm>

Federal Health IT Strategic Plan Progress Report



•The Federal Health IT Strategic Plan Progress Report is available at:
<http://www.healthit.gov/policy-researchers-implementers/federal-health-it-strategic-plan-progress-report>

- HHS Strategy and Principles to Accelerate HIE released
- Reflects stakeholder input received through a Request for Information (RFI)

• More information on HHS activities to accelerate HIE is available at:
<http://www.healthit.gov/policy-researchers-implementers/accelerating-health-information-exchange-hie>

- Patient-Centered Outcomes Research (PCOR) Strategic Opportunities contract awarded
- Will explore standards, policies and services required to establish PCOR infrastructure
- Documents will be posted for public input

Congressional Report on Adoption of HIT



June 2013

**UPDATE ON THE ADOPTION OF HEALTH INFORMATION TECHNOLOGY
AND RELATED EFFORTS TO FACILITATE THE ELECTRONIC USE AND
EXCHANGE OF HEALTH INFORMATION**

A REPORT TO CONGRESS

Prepared by:

The Office of the National Coordinator for Health Information Technology (ONC)
Department of Health and Human Services
200 Independence Avenue SW
Washington, DC 20201

Submitted to:

The Honorable Jack Kingston, Chairman, Subcommittee on Labor, Health and Human Services,
Education and Related Agencies, Committee on Appropriations

The Honorable Rosa DeLauro, Ranking Member, Subcommittee on Labor, Health and Human
Services, Education and Related Agencies, Committee on Appropriations

The Honorable Dave Camp, Chairman, Committee on Ways and Means

The Honorable Sander Levin, Ranking Member, Committee on Ways and Means

The Honorable Fred Upton, Chairman, Committee on Energy and Commerce

The Honorable Henry Waxman, Ranking Member, Committee on Energy and Commerce

The Honorable Max Baucus, Chairman, Committee on Finance

The Honorable Orrin G. Hatch, Ranking Member, Committee on Finance

The Honorable Tom Harkin, Chairman, Committee on Health, Education, Labor, and Pensions

The Honorable Lamar Alexander, Ranking Member, Committee on Health, Education, Labor,
and Pensions

The Honorable John D. Rockefeller, Chairman, Committee on Commerce, Science, and
Transportation

The Honorable John Thune, Ranking Member, Committee on Commerce, Science, and
Transportation

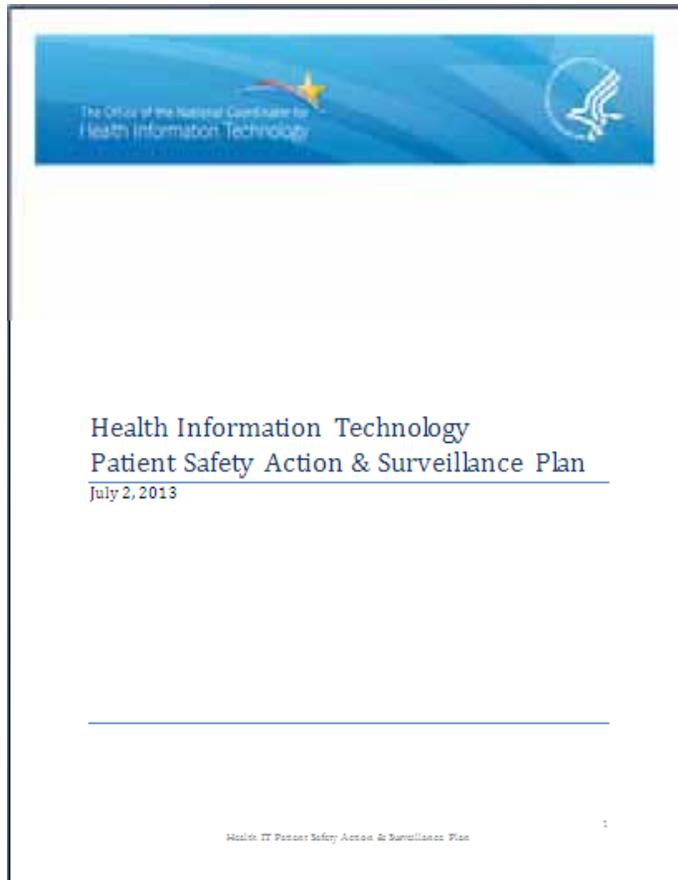
The Honorable Thomas Massie, Chairman, Subcommittee on Technology and Innovation, House
Committee on Science, Space and Technology

The Honorable Frederica Wilson, Ranking Member, Subcommittee on Technology and
Innovation, House Committee on Science, Space and Technology

Available at:

http://www.healthit.gov/sites/default/files/rtc_adoption_of_healthit_and_relatedefforts.pdf

Health IT Patient Safety Action & Surveillance Plan (“HIT Safety Plan”)



- Final Plan released July 2, 2013
- Developed by ONC on behalf of and with collaboration across HHS
- Also reflects input from:
 - IOM (2011 Report*)
 - HITPC Certification & Adoption and FDASIA workgroups
 - Public comments on Draft Plan (released Dec. 21, 2012)

* The Final Plan and related materials are available at:

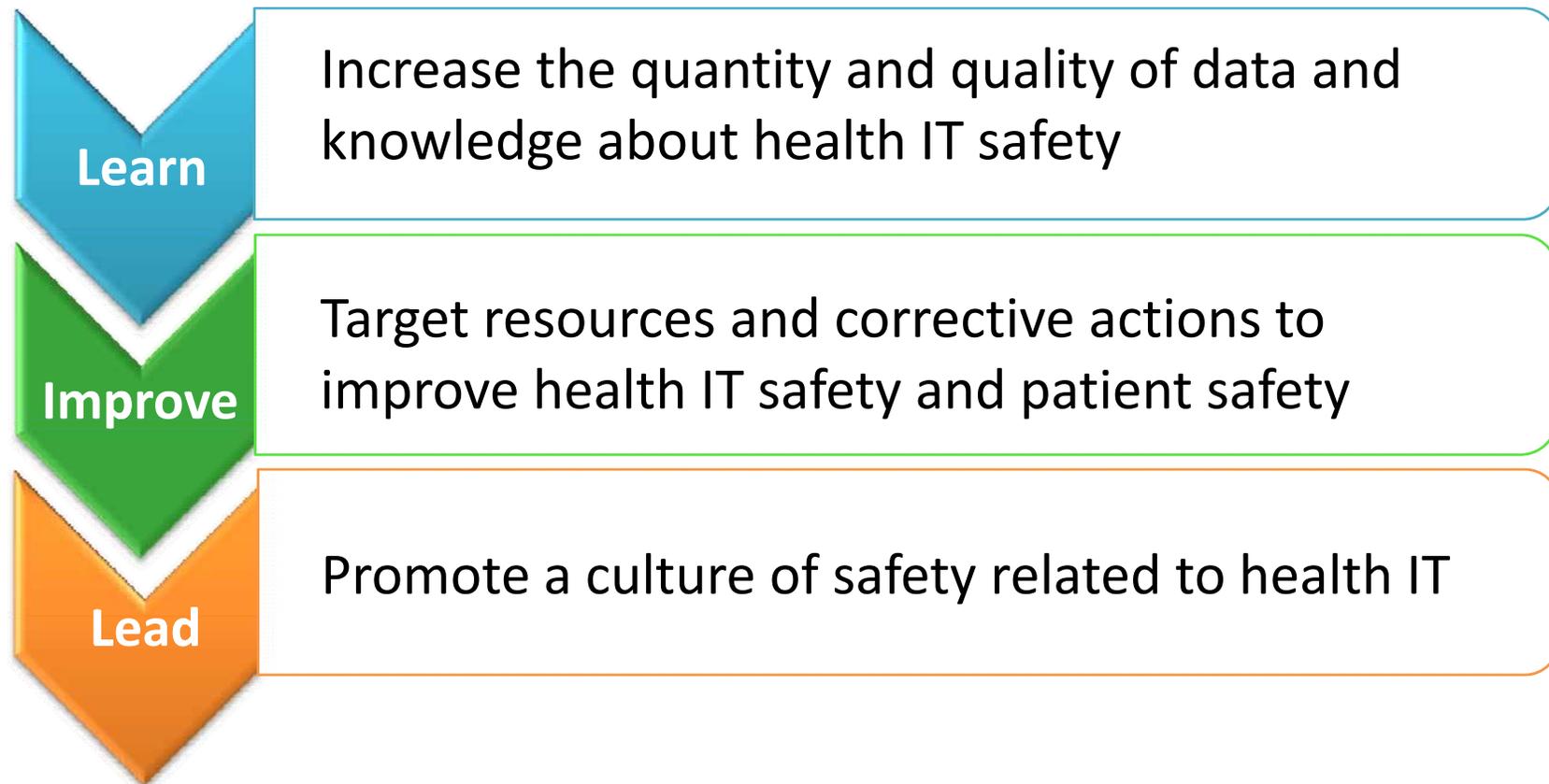
<http://healthIT.gov/policy-researchers-implementers/health-it-and-patient-safety>

- Goal: Advance patient safety in an increasingly HIT-enabled healthcare system
- Landscape:
 - HIT adoption and use continue to grow
 - HIT is increasingly integrated with care delivery
 - Relevant technologies are new and rapidly evolving
- HIT implications for patient safety:
 - Potential benefits (substantial, as is widely acknowledged)
 - Potential risks (types and magnitude still unknown)
- Need for deliberate and coordinated action by both government and the private sector

Objectives:

1. Use health IT to make care safer
2. Continuously improve the safety of health IT

Strategies:



Learn

Increase the quantity and quality of data and knowledge about health IT safety

Encourage and make reporting easier

- Standardized reporting formats (AHRQ's Common Formats)
- CEHRT functionality that streamlines reporting

Support and strengthen Patient Safety Organizations (PSOs)

- AHRQ will help to deidentify and aggregate data

Analyze data from multiple sources

- PSOs, FDA MAUDE Database, AHRQ's QSRS
- ONC surveillance
- The Joint Commission sentinel events program

A green downward-pointing arrow with a white border, containing the word "Improve" in white text.

Improve

Target resources and corrective actions to improve health IT safety and patient safety

Establish and advance HIT patient safety priorities

- ONC will lead a public-private process to develop improvement priorities
- CMS & ONC will continue to use MU and S&CC to advance priorities

Develop and disseminate tools and interventions

- ONC is developing SAFER Guides

Investigate serious events and take corrective action

- The Joint Commission will investigate HIT-related events and hazards in hospitals and ambulatory practices
- CMS will train its surveyors on HIT safety
- An HHS multi-agency committee will prepare for & respond to systemic issues

An orange downward-pointing arrow icon with the word "Lead" written inside in white text.

Lead

Promote a culture of safety related to health IT

Encourage private sector leadership and shared responsibility

- Encourage HIT industry groups to educate their members on shared responsibility
- Encourage providers, professional associations, and PSOs to integrate HIT safety into existing patient safety programs and organizations
- Encourage business practices that promote transparency and accountability

Establish ONC HIT Safety Program

- Coordinate implementation of the Safety Plan

Develop an appropriate risk-based regulatory framework (FDASIA)

- Complements actions described in the Safety Plan

Surveillance of Certified EHR Technology

- ONC issued guidance on July 2, 2013
- In CY14, ONC-ACBs will be expected to perform live surveillance of:
 - Safety-related capabilities
 - Developers' complaint processes
- ONC-ACBs will be encouraged to make surveillance results public

Collaboration with The Joint Commission

- 1 year contract with option year; performance began June 3, 2013.
- Expected outputs:
 - Provides much-needed near-term data/analysis
 - Supports early detection and mitigation of serious events & hazards
 - Examines and provides recommendations on the role of external oversight bodies in ensuring HIT patient safety

HIT Safety Plan: Implementation



EHR Contracts: Key Contract Terms for Users to Understand



June 25, 2013

Prepared for:
The Office of the National Coordinator for
Health Information Technology
Washington, DC

Prepared by:
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An Employee-Owned Research Corporation®
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•The **EHR Contracts Guide** is available at: <http://www.healthit.gov/policy-researchers-implementers/health-it-and-patient-safety-tools-and-resources>

2014 Edition Certification Products

Certified Health IT Product List (CHPL)

Unique Product Summary 09/06/13



- **193** “unique” 2014 Certified EHR Products

| | Ambulatory | Inpatient | Total |
|---------------------|------------|------------|------------|
| Complete EHR | 22 | 10 | 32 |
| Modular EHR | 59 | 102 | 161 |
| Total | 81 | 112 | 193 |

This table shows the unique count of 2014 products only. Any additional versions of the same products are not included.

2011 Edition Certification Products

Certified Health IT Product List (CHPL)

Unique Product Summary 09/06/13



- **1818** “unique” 2011 Certified EHR Products

| | Ambulatory | Inpatient | Total |
|--------------|------------|-----------|-------|
| Complete EHR | 789 | 103 | 892 |
| Modular EHR | 469 | 457 | 926 |
| Total | 1258 | 560 | 1818 |

This table shows the unique count of 2011 products only. Any additional versions of the same products are not included.

ONC Certified HIT Mark for 2014



ONC Certified HIT



**2014
EDITION**

S&I Initiative Portfolio Snapshot



| | Pre-Discovery | Use Case | Harmonization | RI, Test & Pilot | Evaluation |
|-----------------------------------|---------------|----------|---------------|---|----------------------|
| Direct Project (S&I Archetype) | | | | | <i>In production</i> |
| Transitions of Care | | | | <i>Companion Guide, Project Scope Statement & Notification of Intent to Ballot completed for September ballot</i> | |
| Lab Results Interface | | | | <i>IG & Second Errata Published; 2014 CEHRT In Progress</i> | |
| Query Health | | | | <i>Pilots completed, QRDA III Published, HQMF to be published Fall 2013; Maintenance mode activities</i> | |
| Data Segmentation for Privacy | | | | <i>Pilots in Evaluation, IG in ballot with HL7 Security WG, RESTful IG still in SDO adoption process</i> | |
| Public Health Reporting | | | | <i>Community-Led; RI Framework and CDA guide published; Testing & Pilots in progress; community will be meeting on a monthly basis</i> | |
| esMD | | | | <i>IG and UC consensus closed for UC 1, UC 2, AoR L1, and Prov. Dir's. Guidance, UC consensus closed for AoR L2 and eDoC Generic Use Case</i> | |



Better Health through Better Information

The new mark for EHR products that meet
ONC's 2014 Edition Standards and
Certification Criteria.

[Learn More >](#)

ONC Certified HIT



**2014
EDITION**

Thank you!

*For more information, contact:
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