

The Office of the National Coordinator for
Health Information Technology



Health IT Safety Update

HITPC Briefing

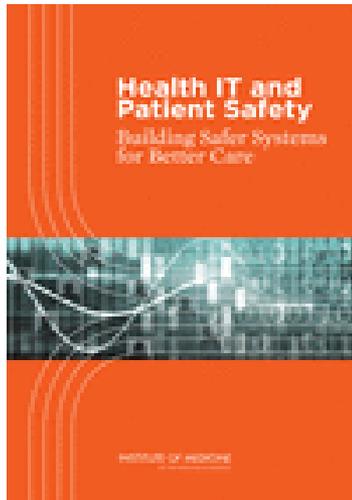
January, 2016

Andrew Gettinger, M.D.

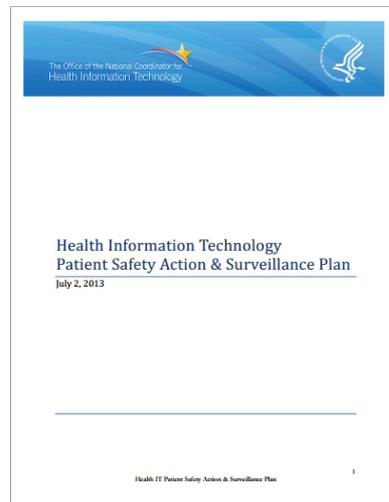
*Chief Medical Information Officer, and
Director (Acting) - Office of Clinical Quality & Safety,*

Background

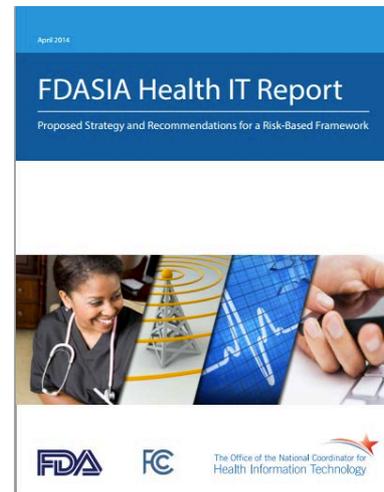
Putting the I in HealthIT 
www.HealthIT.gov



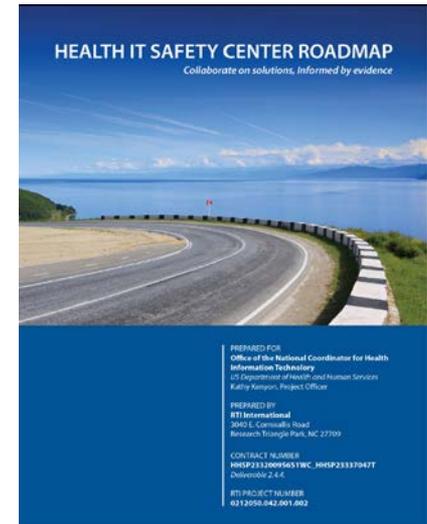
2011



2013



2014



2015

- **Safety Enhanced Design 2015 EHR Certification Criteria**
- **Roadmap for the prospective Health IT Safety Collaborative**
 - *Non-regulatory*
 - *Public-Private Partnership*
 - *Seed Funding from the Government*

- **NQF Prioritization and Identification of Health IT Patient Safety Measures**
 - **Level 1** – Safe Health IT: Addressing Safety Concerns
 - **Level 2** – Using Health IT Safely: Ensuring the Safe Use of Technology and Avoiding Unintended
 - **Level 3** – Using Health IT to Make Care Safer
- **Roadmap Methods Test – Develop & Deploy Solution**
 - Contract support from RTI, Inc.
 - Focus: Identify specific opportunities and solutions to improve usability related to medication management

- **Environmental Scan:** Identifying the most effective ways to measure and prioritize health IT-related safety events.
- **Conceptual Framework:** Organizational construct to categorize, health IT safety measures and gaps
- **Report:** Foundational reference for current health IT patient safety measures and measure concepts. Blueprint for later work in this field.

Objective:

- *Convene* workgroup of volunteer stakeholders
- *Research* available evidence to inform solution(s)
- *Disseminate* collaboratively developed solutions

Focus: Identify specific opportunities and solutions to improve usability related to medication management

Possible Outcomes:

- New resource(s) such as tools or implementation guides; and/or
- Activity to promote existing tools or resources

- **ECRI Institute: *Partnership for Health IT Patient Safety***
 - Copy and Paste workgroup
 - Patient Identification workgroup
- **PEW Charitable Trusts *Medical Device Initiative***
 - *EHR Usability Meeting*
 - *Exploring other initiatives*
- **AMA-MedStar Health Partnership Developed**
 - [EHR User-Centered Design Evaluation Framework](#)
- **CHIME Patient ID Hero-X \$1M Challenge Prize**