

# Privacy in Nationwide Health IT

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## Office of the National Coordinator (ONC)

- Established in response to **Executive Order 13335**, April 27, 2004
- Responsible for realizing the President's vision of consumer centered, information rich healthcare:
  - Ensure appropriate information at time and place of care
  - Improve health care quality
  - Reduce health care costs
  - Promote a more effective marketplace
  - Improve the coordination of care and information
  - Ensure secure and protected health information





### Publication of a Strategic Framework: July 2004

#### Goal 1: Inform Clinical Practice

- Incentivize EHR Adoption
- Reduce Risk of EHR Investment
- Promote EHR Diffusion in Rural and Underserved Areas

# Goal 2: Interconnect Clinicians

- Foster Regional Collaboration
- Develop a Nationwide Health Information Network (NHIN)
- Coordinate Federal Health Information Systems

#### Goal 3:

#### **Personalize Care**

 Use of Personal Health Records, Enhancement of Informed Consumer
 Choice, and Promotion of Telehealth Systems

Strategic Framework

# Goal 4: Improve Population Health

 Unify PH surveillance architectures, streamline quality and health status monitoring, and accelerate research and dissemination of evidence into practice

#### **ONC – Current Activities**

# AHIC HITSP CCHIT NHIN HISPC State-level HIE Initiatives

- AHIC American Health Information Community
- > HITSP Health IT Standards Panel
- CCHIT Certification Commission for Health IT
- NHIN Nationwide Health Information Network Prototypes
- HISPC Health Information Security and Privacy Collaboration
- State-level HIE Initiatives State-level Health Information Exchange Initiatives



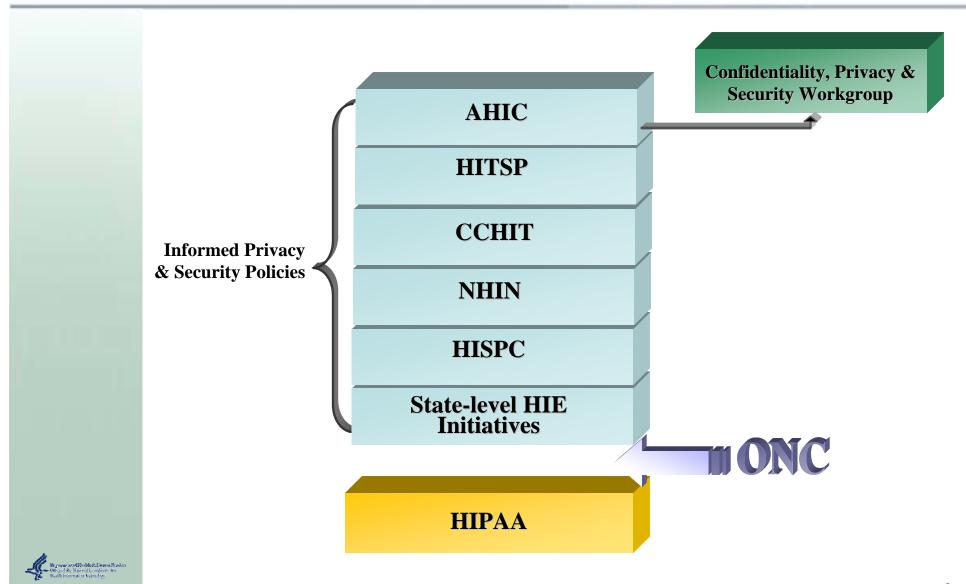
# **Privacy and Security and Health IT**

**Goal:** A nationwide interoperable health information technology infrastructure must ensure that patients' individually identifiable health information is secure and protected.





# **Privacy Rooted in ONC Activities**



## Confidentiality, Privacy, and Security Workgroup

#### **Broad Charge for the Workgroup:**

Make recommendations to the Community regarding the protection of personal health information in order to secure trust, and support appropriate interoperable electronic health information exchange.



#### **Specific Charge for the Workgroup:**

Make actionable confidentiality, privacy, and security recommendations to the Community on specific policies that best balance the needs between appropriate information protection and access to support and accelerate the implementation of the consumer empowerment, chronic care, and electronic health record related breakthroughs.



## **HISPC – Privacy and Security Solutions**

- September 2005: HHS awarded "Privacy & Security Solutions for Interoperable Health Information Exchange"
- Overall contract managed by RTI International in partnership with NGA
- Under its HISPC initiative, RTI is subcontracting with 33 states and 1 territory to:
  - ✓ Identify within the state business practices that affect electronic health information exchange
  - ✓ Propose solutions and implementation plans
  - Collaborate on regional and national meetings to develop solutions with broader application
  - ✓ Provide final report on final project outcomes and recommendations





#### **HIPAA** and Health IT

#### Important Foundation:

Provides common language and framework for HIE discussions

#### Some "New" Issues:

- New entities
  - RHIOs
  - PHR vendors
- Providers pulling PHI directly
- Pushing PHI
- Pre-populating PHRs
- Access to PHI in EHRs
- Verification of identity and authority of requestor

## Upcoming Events and Involvement

#### Confidentiality, Privacy & Security Workgroup Hearing

- -September 29, 2006
- -HHS Humphrey Building, 200 Independence Ave, SW, WDC, Room 800
- -http://www.hhs.gov/healthit/ahic/workgroups.html

#### • NHIN Forum: Health Information Network Security and Services

- -October 16-17th, 2006
- –JW Marriott Hotel Pennsylvania Avenue, 1331 Pennsylvania Avenue, NW, WDC

#### RTI Privacy and Security Project (HISPC)

- -http://www.healthit.ahrq.gov
- -AHRQ-Funded Projects < Collaborations & Activities < Privacy & Security



#### For More Information Visit...

# www.hhs.gov/healthit

"Health IT can enable transformation of healthcare by allowing a better way to care - consumer by consumer, physician by physician, disease by disease and region by region. [Health IT] is ultimately about treating the industry itself so that we can have not only the best science, infrastructure and professionals in the world, but also the best value, safety and productivity."

> Dr. David Brailer, MD, PhD Vice-chairman, American Health Information Community

