

Health Information Security Assurance in HIE and Interoperable EHRs

NIST- OCR 6th HIPAA Security Meeting
Building Assurance thorough HIPAA Security
May 22, 2013

panelists

- Susan A. Miller, JD, moderator
- Joseph H. McClure, JD, Siemens
- Ruth Ann Carr, JD, first HIE Coordinator, Georgia
- Doreen Espinosa, Chief Business Development and Privacy Officer, UHIN
- Michael Zegar, Central New Jersey Director, NJ-HITEC

Today's content is for informational purposes only

IT IS NOT LEGAL ADVICE

agenda

- Set the stage
- Business Associates
- Unique aspects of HIEs/HIOs
- Complex entity: Being both a clearinghouse and an HIE
- How are the RECs + the small doctors doing with EHR implementation?

4 Federal Agencies

- Office for Civil Rights (OCR) – writes and enforces
 - HIPAA Security
- National Institute of Standards and Technology (NIST)
 - Special Publication 800-66, Revision 1 = **An Introductory Resource Guide for Implementing the Health Insurance Portability and Accountability Act (HIPAA) Security Rule**
 - NIST HIPAA Security Toolkit
- Office of the National Coordinator (ONC)
 - Funded statewide HIEs
- Centers for Medicare and Medicaid Services (CMS)
 - Meaningful Use Regulations, including **Risk Analysis and Encryption**

New Issues

- **Cloud**
- **Mobile Tools**
 - Laptops
 - Tablets
 - Smart phones
 - Zip/external drives
 - DVDs, DCs
- **BYOD**
- **BIG DATA**

HIE = BA

- Omnibus Rules made new business associates (BAs) including health information exchanges (HIEs)
 - Responsible for all **HIPAA Security** Standards and Implementation Specifications

Industry + Federal HELP

- Open Source tools
- HL7
- Direct
- Connect

HIPAA Security HELP

- HIPAA Security = Baseline no matter what the tools are, no matter what the technology is!
 - RISK ANALYSIS, and assessment
 - Policies and Procedures
 - Security controls
 - Training
- Compliance plan

QUESTIONS

Please hold your questions to the end of the presentations

- Susan A. Miller, JD
- TMSAM@aol.com
- (O) 978-369-2092
- (C) 978-505-5660