Compliance With HIPAA Privacy Rule Before Security & Enforcement Rules are Final: Challenges in Practice

National Audioconference Sponsored by the HIPAA Summit

June 6, 2002
Chris Apgar, CISSP
Data Security & HIPAA Compliance Officer
Providence Health Plan

Presentation Overview

- HIPAA & Data Security
- Challenges & Deadlines
- Opportunities & Tactics
- Resources
- Contact Information





Data Security



Impact Overview



- **Risk Assessment**
- Policy & procedure development
- **Training & awareness**
- **Contingency Plan**
- Information access control ("need to know")
- **Audit & certification**
- **Documentation**

- Record access (release management & file access)
- Personnel security & authentication
- **Chain of Trust/Business Associate Agreement**
- Security & privacy management
- **Security incident response**
- Physical security



Data Security

- Rule likely not final no earlier than 3Q 2002
- Privacy Rule requires data security but regulatory definition not finalized
- In some cases court decisions have established draft rule as de facto standard





Challenges & Deadlines

- Final privacy rule without security rule creates confusion and hampers compliance
- Coordination between plans, providers, business associates and regulators complicated
- Lack of industry scalable standards
- Lack of internal documentation & process
- Limited resources & time (Privacy Rule does require security)





Challenges & Deadlines

- Need to require security assurances from business associates but lack final standard
- "Just another IS project/regulatory requirement"
- No final rule increases the challenge of dedicating the resources
- Vendor reliance's how do they spell security?
- Legal hindrances, contract changes & new litigation courts & attorneys won't go away



Challenges & Deadlines

 Medicaid & Medicare: What standards will be applied?



- No published enforcement guidelines
- Political turf battles (federal/state/local) the war to define security mandates
- Security certification not standard in healthcare & accreditation bodies want to get into the act



- Privacy official & data security officer grant authority and establish strong communication channels
- Complete risk assessment & gap analysis point out costs of litigation and security failure
- Clearly and reasonably define what is needed when
- Senior management support required
- Apply appropriate project management methodology





- The better the documentation, the better the protection only if followed & current
- Standardize, simplify and enforce cultural change required!
- Minimize exceptions to defined processes and boilerplate forms



- Education & training required
- Good security more process
 & culture than technology
- Review technical solutions
 & fit to organizational need





- Develop contingency plan what happens if the attorneys arrive or something goes wrong?
- Strengthen internal & external partnerships
 - participate in developing standards
- Keep current
- Remain flexible





- Join industry/government HIPAA task force (local WEDI SNIP)
- Partner with state Medicaid agency
- If business associate, collaborate with other "business associates"
- Surf the web and network with colleagues & competitors
- Above all maintain a sense of humor!



Resources

- HHS HIPAA Web Site: <u>http://aspe.hhs.gov/admnsimp</u>
- National Institute of Health (regulatory information): http://list.nih.gov
- HealthExec Online (HIPAA):
 http://www.healthexec.net/index.html
- SANS Institute: http://www.sans.org



Resources

- Workgroup for Electronic Data Interchange: http://www.wedi.org
- CPRI-Host Resource Center: http://www.cpri-host.org
- HIPAA Assessment: http://www.nchica.org/activities/EarlyView/nchicahipaa_earlyview_tool.htm
- Thomas Legislative Guide: <u>http://thomas.loc.gov</u>



Resources

- American Association of Health Plans: http://www.aahp.org
- American Medical Association: <u>http://www.ama-assn.org</u>
- American Hospital Association: http://aha.org
- American Health information Management Association: http://www.ahima.org
- American Health Quality Association: <u>http://www.ahqa.org</u>



Question & Answer

Chris Apgar, CISSP

Data Security & HIPAA Compliance
Officer
Providence Health Plan
(503) 574-7927 (voice)
(503) 574-8655 (fax)
apgarc@providence.org

