

# What to Do Now: Operational Implementation of HIPAA Privacy and Security Training



***Presented by:***

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# BOUNDARY INFORMATION GROUP



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- ◆ **Virtual Consortium of health care information systems consulting firms founded in 1995**
- ◆ **Internet-Based**
  - **Company website: [www.boundary.net](http://www.boundary.net)**
  - **BIG HIPAA Resources: [www.hipaainfo.net](http://www.hipaainfo.net)**
- ◆ **Senior Consultants with HIPAA Leadership Experience Since 1992**
- ◆ **Clients include:**
  - **Hospitals and multi-hospital organizations**
  - **Medical groups**
  - **Health plans**
  - **Vendors**

# Workgroup on Electronic Data Interchange



- ◆ **Nonprofit Trade Association, founded 1991**
- ◆ **213 organizational members**
  - **Consumers, Government, Mixed Payer/Providers, Payers, Providers, Standards Organizations, Vendors**
- ◆ **Named in 1996 HIPAA Legislation as an Advisor to the Secretary of DHHS**
- ◆ **Website: [www.wedi.org](http://www.wedi.org)**
- ◆ **Strategic National Implementation Process (SNIP) – [snip.wedi.org](http://snip.wedi.org)**
- ◆ **WEDI Foundation formed in 2001**
- ◆ **Steven Lazarus, WEDI Chair**

# Workforce Definition



- ◆ **Workforce means employees, volunteers, trainees, and other persons whose conduct, in the performance of work for a covered entity, is under the direct control of such entity, whether or not they are paid by the covered entity.**

# Privacy Training Requirements, April 14, 2002, and Operational Issues



- ◆ **§164.530(b)(1) Standard: Training**
  - **Train all members of the Covered Entity workforce**
    - **Identify all workforce members**
  - **Train to the Policies and Procedures**
    - **Need to create the Policies and Procedures before training**
    - **Training needs to be specific to the workforce functions**

# Privacy Training Requirements, April 14, 2002, and Operational Issues

- ◆ **§154.530(b)(2) Implementation Specifications:  
Training**
  - **(i)(A) by the compliance date for the Covered Entity**
    - **April 14, 2002 or April 14, 2003**
    - **For all current workforce members**
  - **(i)(B) Thereafter, to each new workforce member within a reasonable time after joining workforce**
    - **Each Covered Entity needs to define reasonable time**
  - **(i)(C) Thereafter, to each workforce member where functions are affected by a change in Policies and Procedures**
  - **(ii) Must document training**

# Security NPRM Training: August 12, 1998 and Operational Issues



- ◆ **142.308 Security Standard**
  - **(a)(12) (Administrative) Training: Security Awareness**
    - **Password management**
    - **Incident reporting**
    - **Virus protection**
    - **Log-in access inventory**

# Security NPRM Training: August 12, 1998 and Operational Issues



- ◆ **§142.308 Security Standard**
  - **(b)(6) (Technical) Security awareness training**
    - **Includes the workforce and contractors**



# Achieving Effective Privacy



- ◆ **Need good Security to achieve Privacy**
- ◆ **Privacy Regulation requires Security**
- ◆ **Reminders, periodic training, and “breach monitoring” reporting and management will be needed to achieve effective Privacy**

# Training Issue Options



- ◆ **Define workforce categories**
  - **Few workforce categories**
    - **Easy to administer**
      - **Assign workforce to courses**
    - **Less customization to create and maintain**
  - **Many workforce categories**
    - **May be difficult to administer**
      - **Complex management of workforce to training content choices**
    - **Potential to highly customize content to workforce categories**

# Training Issue Options

## – Practical Issues

- **Identify source of workforce lists, identifications and passwords**
- **Include employees, physicians, volunteers, long-term contract renewal (e.g., Medical Director in a health plan)**
- **Use Human Resource application if capable**
  - **Names**
  - **Job categories**
  - **Identifications and passwords from another source**
- **Keep passwords and identifications secure**

# Training Issue Options



## ◆ Tests

- **Use to document learning for compliance**
- **Set passing score**
- **Consider Continuing Education credits (can not change content significantly and maintain credits)**

# Training Issue Options



## ◆ Training Options

### – In person – classroom

- Can customize
- Questions and answers addressed by trainer
- Difficult to schedule for new workforce members
- Can use paper or automated testing

# Training Issue Options



- **Video or Workbooks**
  - **Can not customize**
  - **No questions and answers**
  - **Need VCRs and/or supply of Workbooks**
- **E Learning**
  - **May be able to customize**
  - **Limited questions and answers**
  - **Flexible schedule for training for current and new workforce**
  - **There may be technological barriers depending on delivery mode**

# Training Cost

## ◆ **Cost/Budget**

### – **Product**

- **Fixed price**
- **Per course per person**
- **Maintenance**

### – **Customized setup**

- **Policies and Procedures**
- **State Law pre-emption for Privacy**
- **CEs**
- **Assign courses to individuals**

# Training Cost

- **Workforce training time**
  - **Salaries and benefits**
  - **CE offset**
- **CE value/budget**
- **Technology**
  - **Several VCRs, monitors, and rooms, website**
  - **Support – internal and external**
- **Administrative**
  - **Record keeping**
  - **Management**




# Setup Issues



- ◆ **Setup Time and Resources**
  - **Assignment of internal staff/outsource**
  - **Initially may require dedicated staff, rooms, and equipment**
- ◆ **Pilot Training**
  - **Evaluate learning**

# Logical Sequence of Activities

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- ◆ **Complete gap analysis for Privacy and Security**
  - ◆ **Identify Privacy State law issues**
  - ◆ **Create/revise policies, procedures, and forms**
  - ◆ **Approve policies, procedures and forms**

# Logical Sequence of Activities



- ◆ **Select training mode (and product)**
- ◆ **Train work force**
- ◆ **Test all forms**
- ◆ **Test all work flows**
- ◆ **Monitor incidents**

# Key Dates and Milestones



## ◆ September – October, 2002

- **Complete Privacy and Security Gap Analysis**
- **Develop/revise policies, procedures, and forms**
- **Designate Chief Privacy Information Official**
- **Identify technology to support Privacy and Security**
- **Develop budget and obtain approval for 2002 and 2003**
- **Increase HIPAA awareness**
- **Create a complete list of Business Associates**

# Key Dates and Milestones



- ◆ **November – December, 2002**
  - **Select training method for Privacy and Security**
  - **Identify HIPAA training content options, including State issues**
  - **Select HIPAA training options**
  - **Approve all new policies, procedures and forms**
  - **Create and approve new Business Associate contract language**

# Key Dates and Milestones



## ◆ **January, 2003**

- **Implement Privacy and Security technology**
- **Set up training lessons and pilot them**

## ◆ **February – March, 2003**

- **Train existing workforce**
- **Test forms**
- **Pilot work flows**
- **Complete contracts with Business Associates who have no current agreement**

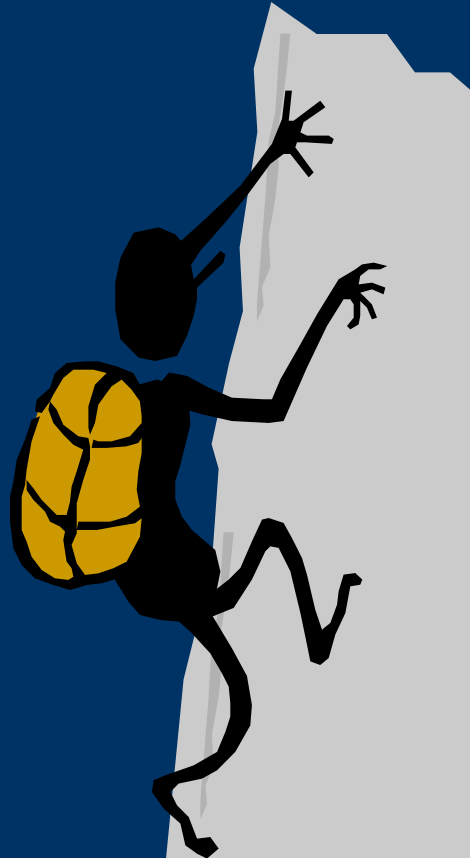
# Key Dates and Milestones



## ◆ **By April 14, 2003**

- Use new forms for all patients**
- Train all new workforce members**
- Answer patient questions**
- Document full compliance with  
Chief Privacy Information Official or  
Compliance Officer**
- Implement incident reporting and  
monitoring**

# HIPAA READINESS



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