

Industry leading Education  
Today's Webinar

- **Understanding HIPAA Privacy & Security**

Webinars

- Upcoming & past webinars:  
<http://compliance-group.com/webinar/>



# Compliance Group

*We simplify compliance so you can confidently focus on your business.*

## Started in 2005 by HIPAA auditors & Compliance experts

- Market need of a solution - for the client
  - **The Guard:** cloud-based solution
- Proprietary **Achieve, Illustrate** and **Maintain** methodology
- Confidently satisfy HIPAA, HITECH and Omnibus regulations

## Compliance is our business

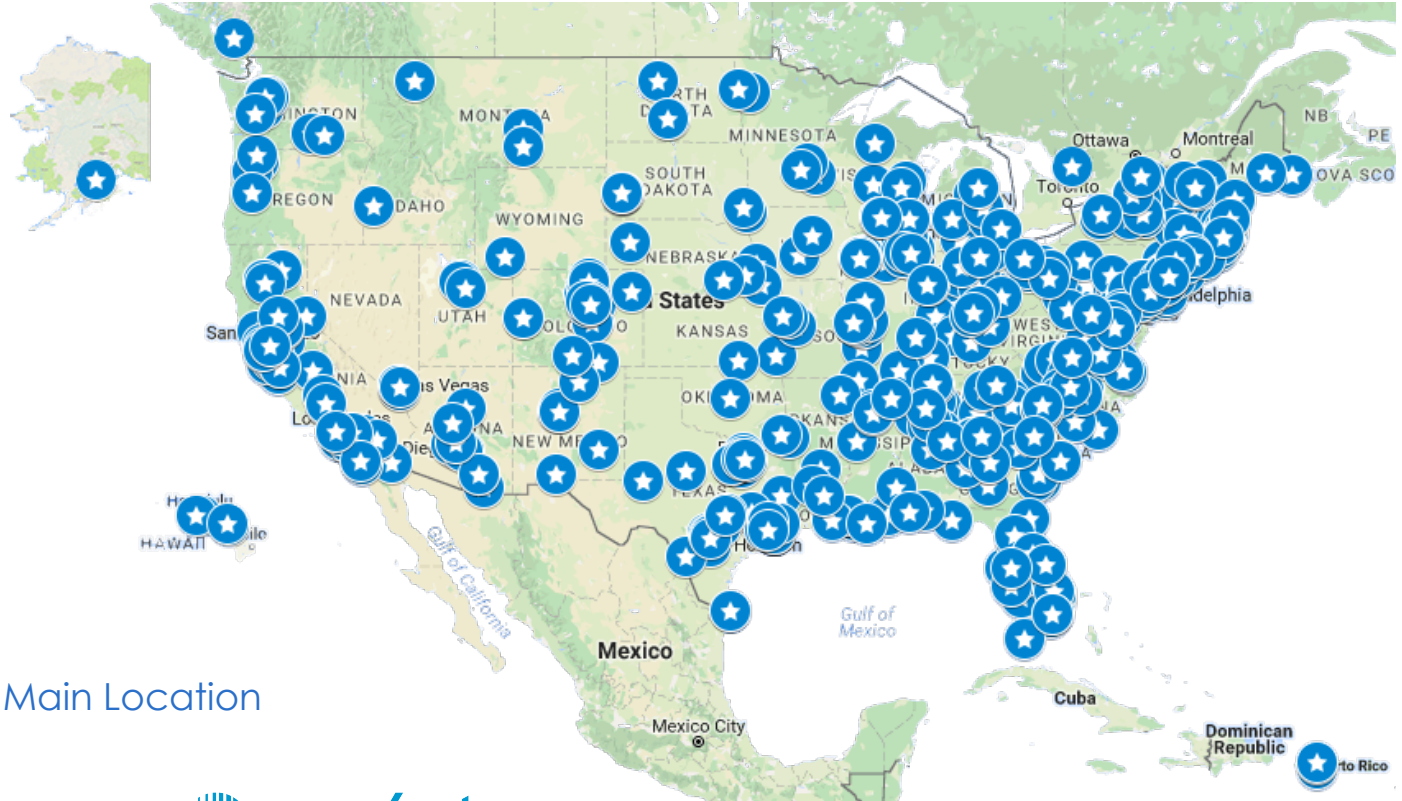
- **No client has ever failed an OCR or CMS audit**
- 100% of our clients would refer us to a friend
- **Recognized Leader** of Compliance
  - Top Compliance Tools & Emerging Vendor
  - Subject-Matter Expert referenced in multiple publications



## • Endorsed by Industry Leaders and Associations



# Compliance Across North America



 Client's Main Location



# HHS Wall of Shame

| Name of Covered Entity  | State | Covered Entity Type | Individuals Affected | Breach Submission Date | Type of Breach                                      | Location of Breached Information  |
|---|-------|---------------------|----------------------|------------------------|---|---|
| <i>Massachusetts Eye and Ear Infirmary</i>                          | MA    | Healthcare Provider | 1076                 | 01/08/2010             | Theft   | Other   |
| <i>Children's Eyewear Sight</i>                                     | CA    | Healthcare Provider | 1030                 | 01/12/2015             | Theft   | Desktop Computer  |
| <i>Eye Institute of Corpus Christi</i>                              | TX    | Healthcare Provider | 43961                | 02/26/2016             | Theft   | Electronic Medical Record   |
| <i>EyeCare of Bartlesville</i>                                      | OK    | Healthcare Provider | 4000                 | 03/13/2015             | Hacking/IT Incident                                 | Desktop Computer, Network Server  |
| <i>Massachusetts Eye and Ear Infirmary</i>                          | MA    | Healthcare Provider | 3594                 | 04/20/2010             | Theft   | Laptop  |
| <i>Oakland Vision Services, PC</i>                                  | MI    | Healthcare Provider | 3000                 | 05/03/2012             | Hacking/IT Incident                                 | Network Server  |
| <i>Southeast Eye Institute, P.A. dba eye Associates of Pinellas</i> | FL    | Healthcare Provider | 87314                | 05/05/2016             | Hacking/IT Incident                                 | Network Server  |
| <i>University of Houston for UH College of Optometry</i>            | TX    | Healthcare Provider | 7000                 | 05/08/2012             | Hacking/IT Incident, Unauthorized Access/Disclosure | Network Server  |
| <i>Silicon Valley Eyecare Optometry and Contact Lenses</i>          | CA    | Healthcare Provider | 40000                | 05/13/2010             | Theft   | Network Server  |
| <i>Associates In EyeCare, P.S.C.</i>                                | KY    | Healthcare Provider | 971                  | 05/16/2016             | Theft   | Laptop, Other Portable Electronic Device  |
| <i>Gulf Breeze Family Eyecare, Inc</i>                              | FL    | Healthcare Provider | 9626                 | 06/17/2013             | Theft, Unauthorized Access/Disclosure               | Desktop Computer, Electronic Medical Record, Email, Network Server, Paper/Films |
| <i>Cefalu Eye-Tech of Green, Inc.</i>                               | OH    | Healthcare Provider | 850                  | 07/14/2016             | Unauthorized Access/Disclosure                      | Electronic Medical Record   |
| <i>Ferris State University - MI College of Optometry</i>            | MI    | Healthcare Provider | 3947                 | 10/11/2013             | Hacking/IT Incident                                 | Network Server  |
| <i>EnvisionRx</i>   | OH    | Business Associate  | 540                  | 10/23/2015             | Unauthorized Access/Disclosure                      | Paper/Films   |
| <i>Indiana University School of Optometry</i>                       | IN    | Healthcare Provider | 757                  | 10/25/2011             | Theft   | Network Server  |
| <i>Visionworks Inc.</i>   | TX    | Health Plan         | 74944                | 11/10/2014             | Loss  | Network Server  |
| <i>REEVE-WOODS EYE CENTER</i>                                       | CA    | Healthcare Provider | 30000                | 11/15/2014             | Theft   | Network Server  |
| <i>Visionworks Inc.</i>   | TX    | Health Plan         | 47683                | 11/21/2014             | Theft   | Network Server  |
| <i>True Vision Eyecare</i>  | OH    | Healthcare Provider | 542                  | 11/21/2014             | Theft   | Laptop  |
| <i>Robbins Eye Center PC</i>  | CT    | Healthcare Provider | 1749                 | 11/28/2012             | Theft   | Desktop Computer  |

Based on HHS Breach Portal: Breaches Affecting 500 or More Individuals, "Type of Breach" [https://ocrportal.hhs.gov/ocr/breach/breach\\_report.jsf](https://ocrportal.hhs.gov/ocr/breach/breach_report.jsf)

# Are YOU HIPAA Compliant?



We are HIPAA compliant...

# Risk Assessments

- I had an expensive Security Risk Assessment done
- Am I HIPAA compliant?

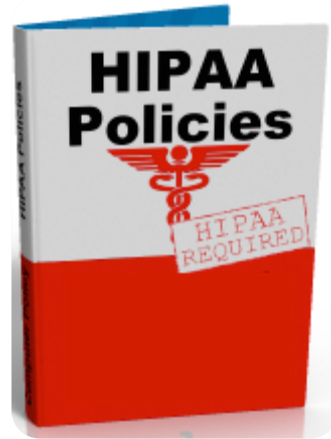
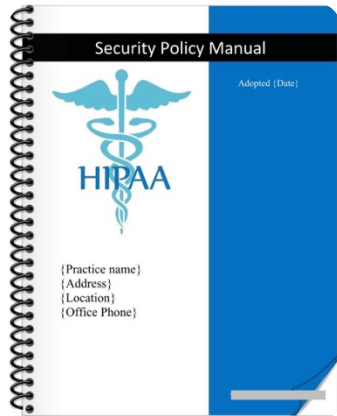


**Payment Summary**  
Please review the following details for this transaction.

| Description                   | Item Price        |
|-------------------------------|-------------------|
| Remote Risk Assessment \$4000 | \$4,000.00        |
| <b>Total</b>                  | <b>\$4,000.00</b> |

# Policies & Procedures

- I have a Manual, I am compliant “right”?





# Workforce Training

- I paid for my employees HIPAA training, I am compliant.

**Certificate of Completion**  
**HIPAA Privacy & Security Compliance Training**  
This certificate is hereby granted to  
**My Employee**  
In recognition of the successful completion of HIPAA compliance training  
on **December 13, 2013**  
Doctor of Safety & Privacy Officer

**FAIL**

**Your Cart**

| Product Description   | Quantity | Price   | SubTotal        |
|---|----------|---------|-----------------|
| <input checked="" type="checkbox"/> HIPAA Security Training                         | 10       | \$20.00 | \$200.00        |
| <input type="checkbox"/> HIPAA Privacy & Security Training for Healthcare Providers | 10       | \$24.99 | \$249.90        |
| <b>Total:</b>   |          |         | <b>\$449.90</b> |

CONTINUE SHOPPING >    UPDATE CART >    CHECKOUT

\* Cost for 10 employee practice



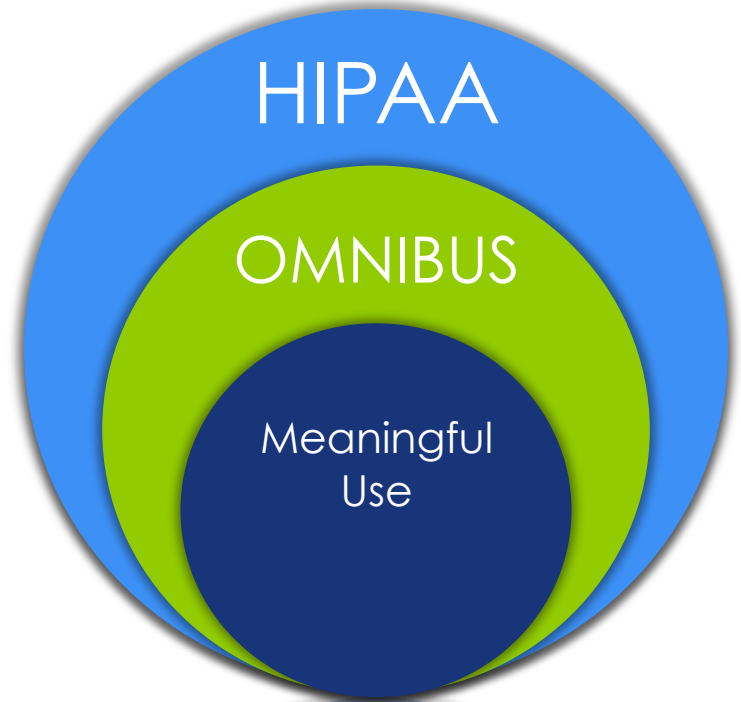
# Avoidable Breach

- Who: Anchorage Community Mental Health Services (ACMHS) - **Nonprofit** org. (**Alaska**)
- What: **Malware** caused breach of unsecured ePHI
- Why: “ACMHS had adopted policies and procedures in 2005, but these **policies and procedures were not followed and/or updated.**” ACMHS could have **avoided** the breach (and not be subject to the settlement agreement), if it had followed its own policies and procedures
- Settlement: **\$150,000 & CAP (Corrective Action Plan)** (12/2014)



# What is HIPAA Compliance and what is NOT

- **Compliance vs. Security**
  - Fines vs. Risk
- **HIPAA/HITECH**
  - Protect patient confidentiality while furthering innovation and patient care
  - [Privacy Rule and Security Rule](#)
- **Omnibus**
  - Business Associates must be HIPAA compliant
  - Covered Entities must have BAAs
    - Conduct Due Diligence
  - [Breach Notification Rule](#)
- **Meaningful Use**
  - Accelerate adoption of EHR (electronic Health records)



# Compliance

vs.

# Security

- Audits
  - Security, Privacy, and Administrative
- Gap Identification
- Remediation
- Policies & Procedures
- Employee Training & Attestation
- Business Associate Management
  - BA Agreements & Audit
- Incident Management

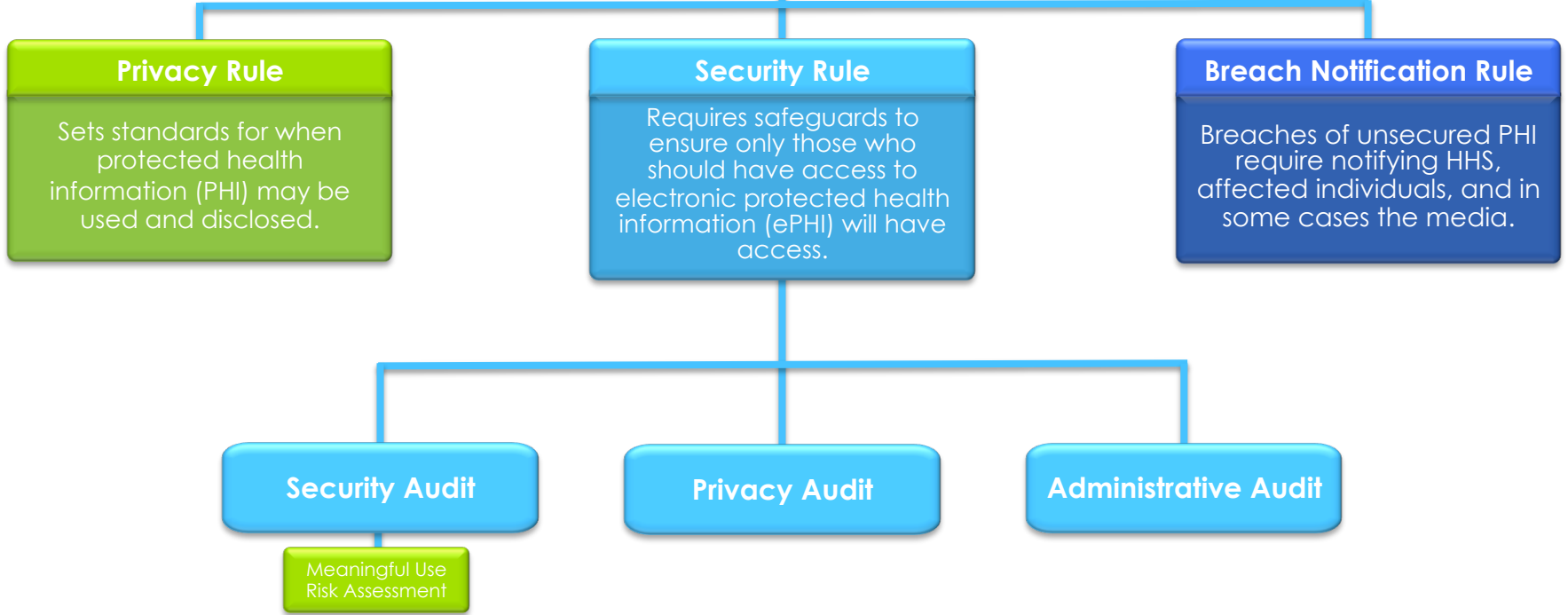
- Security Risk Analysis
  - Penetration Testing
  - Vulnerability Scan
- Network Security
- Managed Services
- IT Consulting
- Cloud Services

Security Risk Assessment

FINES

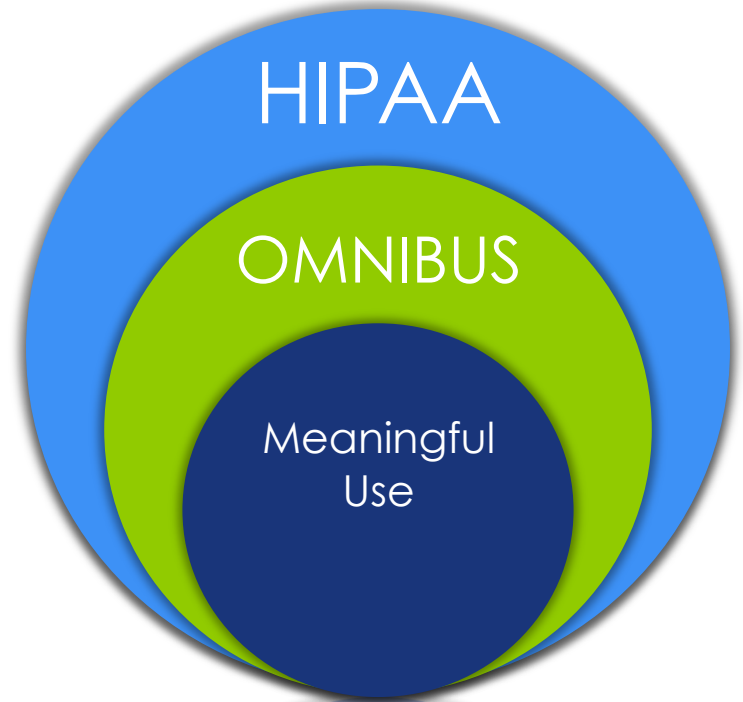
RISK

**REPUTATION**



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# Security AND Privacy Rule

- Who: **Insurance** company, Triple-S (Puerto Rico)
- What/Why: Widespread non-compliance
  - Failure to implement **Administrative, Privacy, and Technical** safeguards
  - Lack of appropriate **Business Associate Agreements**
  - Failure to conduct **accurate/thorough Risk Analysis**
- Settlement: **\$3.5 Million & CAP** (11/30/15)



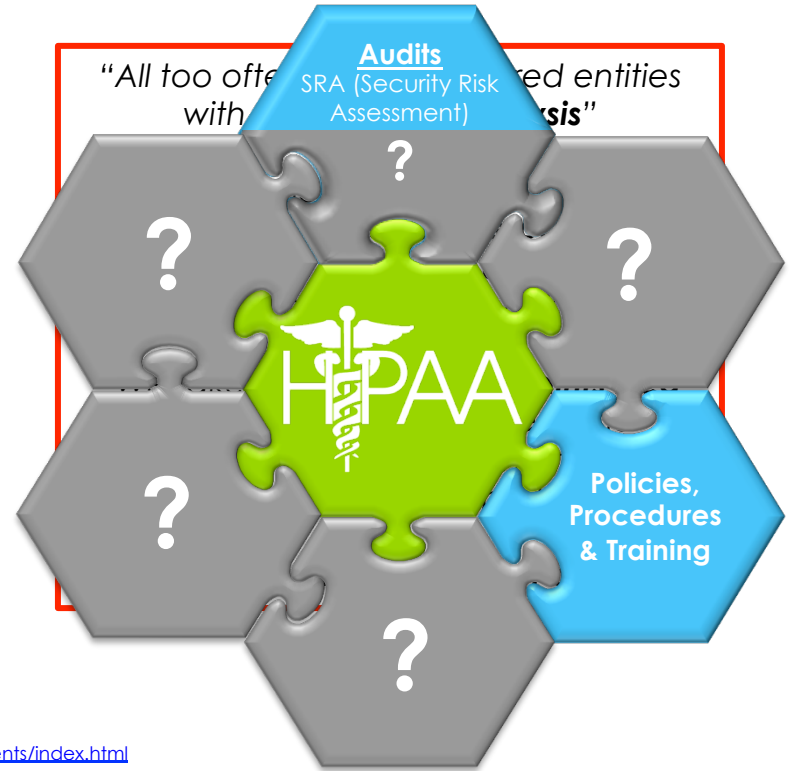
*“This case sends an important message for HIPAA Covered Entities not only about compliance with the requirements of the **Security Rule**, including risk analysis, but compliance with the requirements of the **Privacy Rule**, including those addressing **business associate agreements** and the minimum necessary use of protected health information.”*

**- Jocelyn Samuels, Director of OCR**

# Why Should I Worry About HIPAA?

## HIPAA is the Law

- Current market solutions often only address pieces of compliance
- Enforcement is on the rise ↑
  - Record fines levied: **\$20,264,800** this year\*
  - Three prison sentences
  - Medical license revoked
  - State Attorney General levying fines

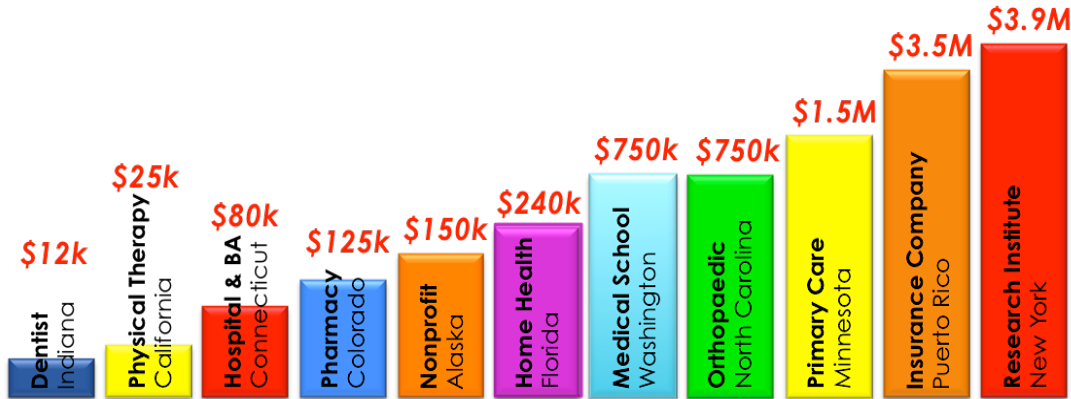


\* As of August 2016, <http://www.hhs.gov/hipaa/for-professionals/compliance-enforcement/agreements/index.html>



# HIPAA Enforcement

## Who is being fined?



- Settlements so far in 2016 have totaled **more than any year prior: \$20,264,800**

“All too often we see covered entities with a **limited risk analysis**”

“Organizations must have in place compliant **business associate agreements** as well as an accurate and thorough risk analysis”

“We take seriously **all complaints filed by individuals**, and will seek the necessary remedies to ensure that patients’ privacy is fully protected.”

- **Jocelyn Samuels, Director of OCR**

- Three** Prison Sentences
- Medical License **Revoked**
- State Attorney General** levying fines

# The Seven Fundamental Elements of an Effective Compliance Program

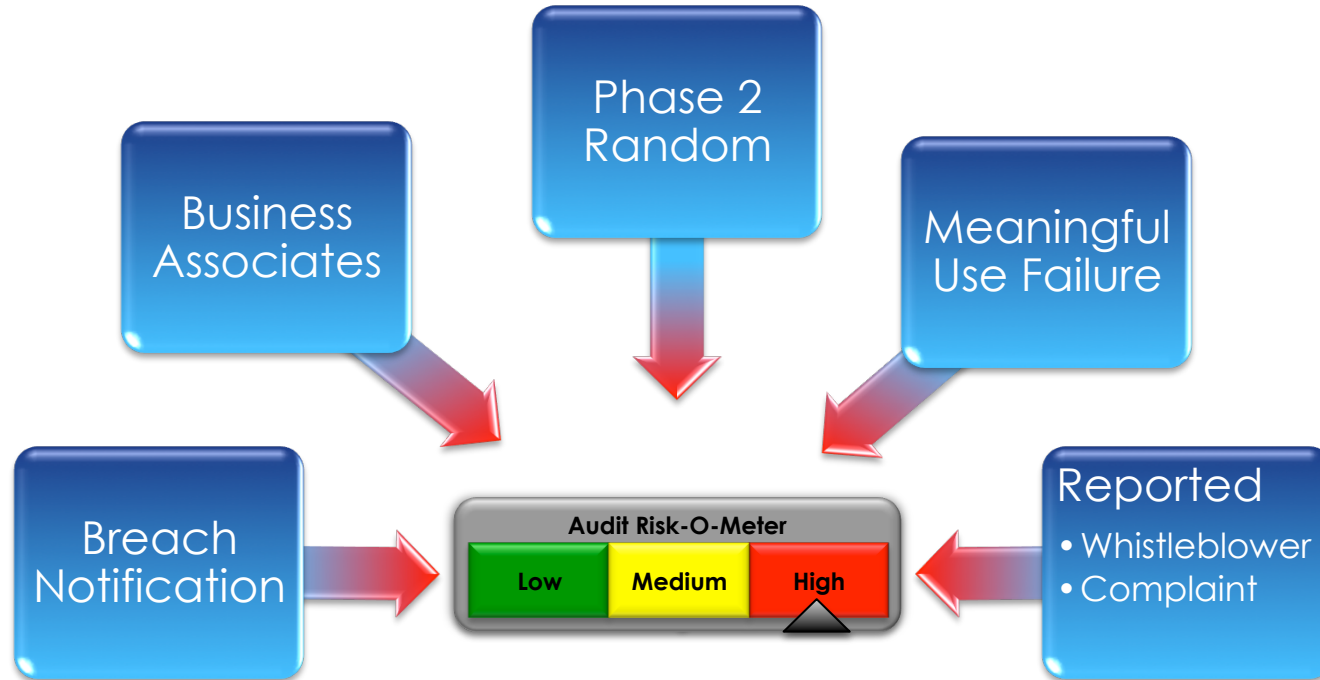
## Compliance according to HHS:

1. *Implementing written policies, procedures and standards of conduct.*
2. *Designating a compliance officer and compliance committee.*
3. *Conducting effective training and education.*
4. *Developing effective lines of communication.*
5. *Conducting internal monitoring and auditing.*
6. *Enforcing standards through well-publicized disciplinary guidelines.*
7. *Responding promptly to detected offenses and undertaking corrective action.*



\*Source HHS & OIG

# Causes Of A HIPAA Audit



# The Process Of An Audit

Desk Audit

Request for Gap and Remediation Report



On Site Audit

Review of all 7 Elements of Effective Compliance



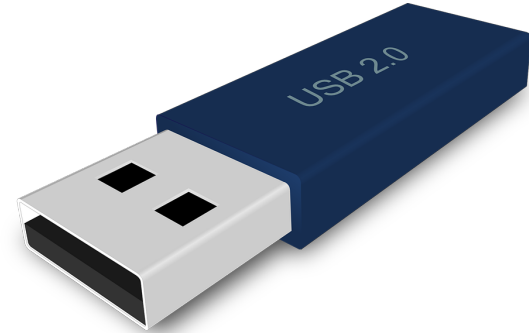
Results

Corrective Action Plan

Fines

# Risk Analysis is NOT Enough

- Who: OHSU (Oregon Health & Science University)
- What: **Unencrypted laptops, unencrypted thumb drive**, 1,361 patient records
- Why: Conducted **SIX** risk analysis in (2003, 2005, 2006, 2008, 2010, 2013) but did not address the widespread vulnerabilities. Also, lacked **policies & procedures**. Lack of **BAA**.
- Settlement: **\$1,550,000 & CAP** (3/19/16)



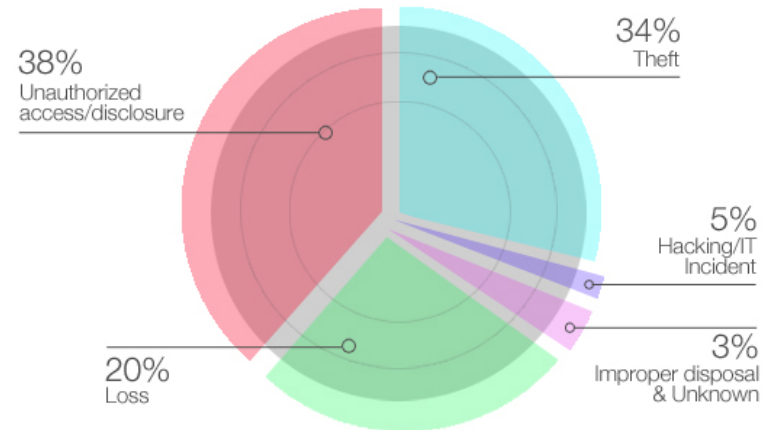
*“From well-publicized large scale breaches and findings in their own risk analyses, OHSU **had every opportunity to address security** management processes that were insufficient. Furthermore, OHSU should have addressed the lack of a business associate agreement before allowing a vendor to store ePHI,” said **OCR Director Jocelyn Samuels**. “This settlement underscores the importance of leadership engagement and why it is so critical for the C-suite to **take HIPAA compliance seriously.**”*

<http://www.hhs.gov/about/news/2016/07/18/widespread-hipaa-vulnerabilities-result-in-settlement-with-oregon-health-science-university.html>

# But...It Probably Won't Happen To Me

- In a recent study, **more than half** of business associates (**59%**) reported a data breach in the last two years that involved the loss or theft of patient data. More than a quarter (**29%**) experienced two breaches or more.
- Of the 345 incidents reported by HHS and listed on their site under Breaches Affecting 500 or More Individuals, 74 involved a business associate (**21%**).

HIPAA Breach by Type  
with Business Associate Involvement



Data from HHS.gov

Fifth Annual Benchmark Study on Privacy & Security of Healthcare Data conducted by Ponemon Institute  
[http://media.scmagazine.com/documents/121/healthcare\\_privacy\\_security\\_be\\_30019.pdf](http://media.scmagazine.com/documents/121/healthcare_privacy_security_be_30019.pdf)

# The Need For BAAs

- Who: Raleigh Orthopaedic (North Carolina)
- What/Why: 17,300 patients affected
  - Handed over PHI to potential business partner without first executing a **business associate agreement**.
- Settlement: **\$750,000 & CAP** (4/20/16)



“HIPAA’s obligation on covered entities to obtain **business associate agreements** is more than a mere check-the-box paperwork exercise,” said **Jocelyn Samuels, Director of OCR**. “It is critical for entities to know to whom they are handing PHI and to obtain assurances that the information will be protected.”

<http://www.hhs.gov/hipaa/for-professionals/compliance-enforcement/agreements/raleigh-orthopaedic-clinic-bulletin/index.html>



# Solving The HIPAA Compliance Puzzle



# Thank You For Your Time!

## Questions?

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