HIPAA Assessment

Response Report - HIPAA On-Site Survey



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Table of Contents

- 1 Pre-assessment Documentation
- 2 Physical Access Security Measures
- 3 Data Center
- 4 External Firewall
- 5 Office Walkthrough
- 6 Wireless
- 7 Fax
- 8 Email
- 9 Electronic Health Record System

Pre-assessment Documentation

Prior to performing the assessment you should protect yourself and your client by signing a HIPAA Business Associate Agreement and having your client sign a letter authorizing the assessment including the external vulnerability test.

Topic	Notes	Response
Business Associate		✓yes
Agreement		
Signed		✓yes
Authorization		

Physical Access Security Measures

HIPAA requires that physical access controls—doors, locks, cabinets, cages, locking cables, and employee training—be implemented to protect health information.

Topic	Notes	Response
Access Control		✓ Yes
Procedure		
Employee Training		✓No
Biometric or Multi-		✓None
Factor		
Authentication		

Data Center

A data center is any third-party organization that hosts ePHI on servers or storage devices, no matter if owned by the client, a cloud service provider, or the data center. The HIPAA Omnibus Final Rule (2013) requires data centers to comply as HIPAA Business Associates because they 'maintain' data even if it is encrypted, or they cannot or do not access the data.

Topic	Notes	Response
Hosted Servers		✓Yes
Business Associate		✓No
Agreement		_

External Firewall

An External Firewall is a device used to protect a network from external attacks. Firewall functionality may be built into some routers. In those cases, the router models should be investigated for additional functionality. Firewalls include Intrusion Detection and Intrusion Prevention features. Many also offer network perimeter protection against viruses and other malware.

Topic	Notes	Response
External Firewall	ASA-5100	✓Yes
Intrusion Prevention		✓ Yes
System		
Intrusion Prevention		✓ _{No}
System Turned On		
Malware Filtering		☑Don't know
Malware Filtering		☑ Don't know
Subscription Current		

Office Walkthrough

Seeing is believing. Everything from the layout of the office, locks and other methods to secure devices, and how visitors are managed should be observed.

Topic	Notes	Response
Physical Computers	Defunct computers and drives left on desks.	✓No
Security		
Data Storage	USB drives in common area.	☑ Yes
Devices Security		
Viewable Screens by		☑ No
Co-Workers or		
Visitors		
Retired/Decommissi	Computers stored under desk in reception.	✓ Yes
oned/Failed Systems		
or Storage Devices		
Copiers and Multi-	Canon 4432 A	☑ Yes
function Printers		

Wireless

Wireless networks are often overlooked as a security vulnerability. While a hacker or former employee may not be able to enter a facility to plug into a network, they may be able to park outside or come close enough to get wireless access.

Topic	Notes	Response
Guest Wireless		✓Yes
Guest Wireless		✓ Yes
Same Network as		
ePHI		

Fax

Faxing used to be paper documents being sent and paper documents received. Today faxes can be originated or received electronically, with images stored locally or with vendors.

Topic	Notes	Response
How do you send		☑ Paper and Electronic Fax
FAX?		Service
Business Associate		✓ _{No}
Agreement		
How do you receive		☑ Paper and Electronic Fax
FAX?		Service
Business Associate		✓ _{No}
Agreement		

Email

E-mail is a common tool used for business and personal communications. ePHI should only be sent within, or attached to, an e-mail message within a secure network or if the service complies with HIPAA and has signed a Business Associate Agreement.

Topic	Notes	Response
Use Free Email	Gmail	✓yes
Service		
Business Associate		✓No
Agreement		

Electronic Health Record System

Topic	Notes	Response
Local EHR Server		✓No
Is EHR Server		 ✓ Yes
secured?		
Cloud-based EHR		$ \square_{No} $
System		
Business Associate		✓ _{No}
Agreement		