HIPAA Compliance Page **1** of **4**

HIPAA Compliance

HIPAA Compliance: Protecting Patient Health Information



<u>HIPAA</u> stands for the <u>Health Insurance Portability and Accountability Act</u>. It is a U.S. law that sets national standards for protecting sensitive patient health information (PHI).

Who Needs to Comply with HIPAA?

- Covered Entities: Health plans, healthcare clearinghouses, and healthcare providers that transmit health information electronically.
- Business Associates: Organizations that handle PHI on behalf of covered entities.

Key Components of HIPAA Compliance

HIPAA compliance involves adhering to three main rules:

Privacy Rule:

- Protects the privacy of individual health information.
- Sets standards for how PHI can be used and disclosed.
- Gives patients the rights over their health information.

HIPAA Compliance Page 2 of 4

Security Rule:

- Sets national standards for securing electronic PHI (ePHI).
- Requires administrative, physical, and technical safeguards to protect ePHI.

Breach Notification Rule:

 Establishes requirements for notifying affected individuals and the Department of Health and Human Services (HHS) in case of a data breach.

Challenges of HIPAA Compliance

- Complex Regulations: HIPAA is a complex set of rules with numerous requirements.
- Technological Advancements: New technologies introduce new security challenges.
- Data Breaches: The risk of data breaches is constant.
- Employee Training: Ensuring employees understand their HIPAA responsibilities.

Tips for HIPAA Compliance

- Risk Assessment: Identify potential vulnerabilities in your organization.
- Employee Training: Provide comprehensive HIPAA training to all employees.
- Access Controls: Implement strong access controls to protect PHI.
- Data Encryption: Encrypt ePHI both at rest and in transit.
- Business Associate Agreements: Ensure business associates comply with HIPAA.
- Incident Response Plan: Develop a plan for handling data breaches.

Learn more about **HIPAA** Compliance.

HIPAA Compliance Page 3 of 4



What's Next?

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Phishing Websites Takedown



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Continuous Breach and Attack Simulation



<u>Protection</u>



Red Teaming
Exercise

HIPAA Compliance Page 4 of 4



Attack Surface Management



Continuous Penetration Testing



Mobile Penetration
Testing



Third-Party Risk Management



Cloud Penetration Testing



Cyber Threat Intelligence



Mobile Security
Scanning



Web Penetration Testing



<u>Cloud Security Posture</u> <u>Management</u>



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