

Evaluating solutions against your HIPAA compliance projects

What is HIPAA?

The Health Insurance Portability and Accountability Act (HIPAA) Security Rule was developed with the objective of safeguarding Protected Health Information that exists in an electronic form, otherwise known as ePHI. Selecting technologies to help your organization comply with HIPAA regulations can be overwhelming. We'll cover a few things you should look for when evaluating solutions against your HIPAA requirements.

Our Approach Maps To These HIPAA Security Rule Safeguards:

ADMINISTRATIVE SAFEGUARDS

- **Security Management Process.** Identify and analyze potential risks to e-PHI, and implement security measures that reduce risks and vulnerabilities to a reasonable and appropriate level.

TECHNICAL SAFEGUARDS

- **Access Control.** Implement technical policies and procedures that allow only authorized persons to access electronic protected health information (e-PHI).
- **Audit Controls.** Implement hardware, software, and/or procedural mechanisms to record and examine access and other activity in information systems that contain or use e-PHI.
- **Integrity Controls.** Implement policies and procedures to ensure that e-PHI is not improperly altered or destroyed. Electronic measures must be put in place to confirm that e-PHI has not been improperly altered or destroyed.

Evaluating Technologies Against Your HIPAA Requirements

YOU SHOULDN'T HAVE TO BE AN EXPERT OR NEED TO ADD STAFF

The Alert Logic Managed Detection and Response (MDR) portfolio addresses a broad range of HIPAA compliance requirements to help you prevent incidents, such as a data breach, that threaten the security, availability, integrity of e-PHI.

The first thing to look out for when evaluating solutions is that you shouldn't have to be an expert or need to add staff.

Alert Logic provides a security platform, cutting-edge threat intelligence, and expert defenders with the right coverage for the right resources – across any environment. Our solution can help you achieve HIPAA compliance and improve your audit preparation. With our 24/7 SOC services, you get threat detection and management capabilities that are staffed by threat experts. These highly-trained security professionals watch over your environment around the clock providing insights and remediation steps to help you respond to threats, address vulnerabilities, and keep your organization safe. This means you can:

- Advance your compliance program in record time and quickly understand the state of compliance without hiring new staff.
- Reduce your risk with an improved security posture, reduced attack surface, and risk of data breach.
- Protect customer data from network and OWASP Top 10 attacks with web application scanning, a robust vulnerability library, and access to security consultants 24/7 to keep data safe.
- Prepare for audits, anytime with audit-ready reporting that helps IT staff stay one step ahead of requirements, mandates, and auditors.
- Free up resources and implement compliance best practices with informed advice and remediation steps from our compliance experts.

A Solution Must Make It Easy To Achieve Continuous Compliance

REQUIRED CAPABILITIES

Alert Logic provides flexible security and compliance offerings that seamlessly connect platform, threat intelligence, and expert capabilities to deliver optimal coverage across your environments.



The Alert Logic approach to HIPAA compliance helps you to implement administrative and technical safeguards you need to be HIPAA compliant.

- Detect and prevent network intrusions, identify vulnerabilities and misconfigurations that might expose personal health information due to insufficient data protection
- Find suspicious- or active-breach activity, with alerts within 15 minutes, from our security operations center



Unlimited Vulnerability Scanning

- Discover what assets you have, where they are and how they fit together
- See where and how to fix potential configuration mistakes that leave you open to compromise
- Understand why, where and how to react to findings and vulnerabilities
- Reduce your attack surface with visibility into vulnerabilities hidden at all layers of your application stack



Automated Log Management

- Easily capture, process and analyze event and log data required to identify security issues across your entire environment.
- Capture and identify suspicious activity related to your operating systems, applications, networks and services.
- Log events are analyzed every day to identify any issue that might affect the security of your customer data.
- Access and search through all your log data stored securely for incident response or quarterly audits.



Managed Web Application Firewall

- Protect web applications with comprehensive security coverage for OWASP top 10 with verified testing against a library of 2.1 million web application attacks.
- Configured and tuned by Alert Logic AppSec pros to block malicious web traffic (SQL injections, XSS attacks, etc.) and reduce false positives with auto-scaling support for cloud and hybrid environments.
- Out-of-the-box policies cover 10,000+ application vulnerabilities, including unique flaws in off-the-shelf and custom web applications.



Intrusion Detection

- Detect threats to your applications, workloads, and infrastructure with a managed intrusion detection system
- Quickly deploy distributed IDS sensors for full-packet inspection of all network traffic in your cloud and hybrid cloud environments
- Get insights into all incidents, enriched with threat intelligence and correlation, available in real-time via your web interface
- 24/7 SOC incident management and response support
- Threat research with regular updates to keep up with latest threats

Detailed Solution Mapping For HIPAA Compliance

	MDR ESSENTIALS	MDR PROFESSIONAL	MDR ENTERPRISE †
SERVICE ELEMENTS			
164.308 (a)(1)(i)(A) - Risk Analysis	●	●	●
164.308 (a)(1)(ii)(B) - Risk Management		●	●
164.308 (a)(1)(ii)(D) - Information System Activity Review		●	●
164.308 (a)(4)(i) - Information Access Management		●	●
164.308 (a)(5)(ii)(B) - Protection from Malicious Software		●	●
164.308 (a)(6)(ii) - Response & Reporting		●	●
164.308 (a)(5)(ii)(C) - Login Monitoring		●	●
164.312 (a) - Access Control		●	●
164.312 (b) - Audit Controls		●	●
164.312 (c)(1)(2) - Protect from improper alteration or destruction and confirm integrity		●	●

Using these capabilities, Alert Logic helps you to address the most challenging HIPAA compliance requirements, so you get better outcomes across your entire compliance program.



SAVE MONEY

- > Single Integrated Solution.
- > Suite of Security Capabilities.
- > One Monthly Subscription.



STAFFING RELIEF

- > Our Experts are Included.
- > 24/7 Threat Monitoring.
- > 15-Min Live Notifications



START FAST

- > Ready-to-Use Services.
- > Expert Onboarding Assistance.
- > Personal Tuning & Training.

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