



# Cloud Security for Healthcare

For the highly regulated healthcare industry, companies need to meet strict requirements when storing, processing, or transmitting protected data. Organizations can use Security & Regulatory solutions from AWS to improve their security posture and work toward compliance with global regulatory standards.

- AWS Security & Regulatory solutions help healthcare organizations:
  - Strengthen security measures.
  - Achieve compliance with global regulatory standards for protected data handling.
- Cloud technology adoption is reshaping:
  - Data collection, storage, and sharing in healthcare.
  - Security and compliance strategies within the industry.

Aligned Technology Group provides a **Cloud Security Posture Assessment (CSPA)** for AWS environments, offering:

- Automated visibility into configuration settings.
- Comparison against healthcare-specific cybersecurity frameworks, regulations, and standards.
- Confirm that your public cloud infrastructure is secure and that it complies with relevant regulatory requirements and industry standards including the following:

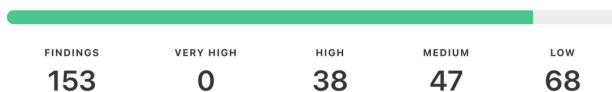
- AWS Well-Architected Framework
- Center for Internet Security AWS Foundations Benchmarks
- NIST Cybersecurity Framework
- HIPAA 45 CFR 164
- HITRUST CSF
- NIST 800-53
- PCI-DS S
- SOC 2



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## AWS Cloud Solutions for Healthcare



- **Enhanced Security and Compliance:** AWS services are designed to help healthcare organizations meet regulatory requirements with tools for data encryption, access management, and regular compliance assessments.
- **Support for DevOps and Innovation:** AWS facilitates the adoption of DevOps by providing services that integrate with existing tools and support new software development methodologies, helping healthcare organizations innovate faster.
- **Improving Patient Engagement:** AWS offers scalable solutions to manage patient data efficiently and tools to create responsive, user-friendly digital interfaces.
- **Cultural Transformation Support:** AWS provides resources and training to aid healthcare organizations in their shift towards a DevOps culture, supporting continuous learning and adaptation.
- **Automation and Scaling:** AWS services automate critical workflows, helping healthcare organizations scale their operations smoothly and maintain the agility required to meet patient needs and regulatory demands.

### Benefits:



#### Selection, speed, and agility

Quickly procure and deploy products from healthcare partners that address your need to unlock the value of data and innovate the patient care experience.



#### Control and governance

Centralize governance, innovate quickly, and launch healthcare software or third-party data products that align with your policies and compliance requirements.



#### Flexible pricing and terms

Access pricing options that give you the flexibility to test software, pay as you go, negotiate custom terms, and save money with long-term commitments.