

Sevco Exposure Assessment Platform for Healthcare

Protect Patient Care While Securing Protected Health Information

Key Benefits



HIPAA Compliance

Demonstrate Security Rule compliance with continuous asset and vulnerability management



Medical Device Security

Track IoMT devices, imaging systems, and clinical equipment without disrupting patient care



Clinical System Protection

Prioritize exposures on EHR systems, PACS, and other critical healthcare applications



Multi-Facility Visibility

Unified security posture across hospitals, clinics, and remote care environments

Sevco Exposure Assessment Platform Use Cases

Built for the Complexity of Healthcare Delivery

Healthcare organizations face unprecedented security challenges: ransomware targeting critical care systems, complex medical device ecosystems, strict regulatory requirements, legacy infrastructure, and the absolute imperative to maintain patient care continuity. Sevco's Exposure Assessment Platform provides comprehensive visibility and risk management across your entire healthcare environment—from medical devices to electronic health records to administrative systems—without impacting clinical operations.

Healthcare Use Cases



Medical Device & IoMT Inventory

Discover and inventory all connected medical devices including infusion pumps, patient monitors, imaging systems, and IoMT sensors. Understand device relationships and dependencies without interfering with clinical workflows.



HIPAA Security Rule Compliance

Demonstrate compliance with HIPAA Security Rule requirements for asset inventory, vulnerability management, and security controls. Maintain audit-ready documentation and evidence for OCR investigations and assessments.



Ransomware Defense for Clinical Systems

Identify and remediate vulnerabilities that could enable ransomware attacks on EHR systems, PACS, lab systems, and pharmacy applications. Prioritize exposures based on patient care impact and ensure critical systems are protected.



Multi-Site Security Standardization

Maintain consistent security posture across hospital systems, affiliated clinics, ambulatory care centers, and telehealth infrastructure. Identify gaps between facilities and standardize security controls across your health system.

"Sevco's ability to report believable metrics across the entire vulnerability lifecycle is powerful and utterly unique. A closed ticket doesn't mean a vulnerability was actually fixed. Sevco surfaces those challenges, allowing teams to collaborate across departments to continuously improve our security posture and mature operations."

Jeffrey M. Vinson Sr. | Former CISO, Harris Health

Key Capabilities for Healthcare Organizations

Clinical System Protection

Prioritize vulnerabilities on systems that directly impact patient care including EHR, PACS, lab systems, and pharmacy applications. Ensure remediation efforts focus on protecting clinical operations first.

Medical Device Visibility

Discover and inventory connected medical devices across your healthcare environment. Track device firmware versions, known vulnerabilities, and compensating controls for devices that cannot be patched.

HIPAA Compliance Automation

Automate evidence collection for HIPAA Security Rule requirements. Maintain continuous documentation of asset inventories, risk assessments, vulnerability remediation, and security control deployment.

Cross-Department Collaboration

Bridge the gap between IT security, biomedical engineering, and clinical operations. Provide shared visibility and coordinated remediation workflows that respect clinical priorities and patient safety.

Address Healthcare Security Challenges

Medical Device Security

- Inventory connected medical devices and IoMT sensors
- Track vulnerabilities in imaging systems and patient monitors
- Document compensating controls for unpatchable devices
- Monitor device firmware versions and end-of-life status

HIPAA Security Rule Compliance

- Maintain accurate asset inventory per 164.310(d)(1)
- Document security risk analysis per 164.308(a)(1)
- Track vulnerability remediation and patch management
- Evidence security control implementation and monitoring

Ransomware Protection

- Identify systems vulnerable to ransomware attacks
- Prioritize remediation for critical clinical applications
- Monitor endpoint protection on clinical workstations
- Verify backup coverage for PHI-containing systems

Legacy System Management

- Track aging clinical systems and end-of-life software
- Document compensating controls for legacy applications
- Monitor network segmentation and access restrictions
- Plan replacements during capital budget cycles

Sevco Integrates with the Healthcare Security and Clinical Tools You Already Use

A few examples of the hundreds of integrations Sevco supports:



Medical Device
Security



Vulnerability
Management



Cloud
Security



Identity
& Endpoint



Applications

Use Case Spotlight: Medical Device Risk Management

Healthcare organizations struggle to maintain accurate inventories of connected medical devices and track their security posture. Sevco integrates with medical device security platforms and network monitoring tools to provide comprehensive visibility across infusion pumps, patient monitors, imaging systems, and other clinical equipment.

Track and Monitor:

- All connected medical devices by location
- Device firmware versions and vulnerabilities
- End of life systems

Document and Report:

- Compensating controls for unpatchable devices
- Network segmentation and access restrictions
- Coordination between security and biomed teams

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