

Data Security for *Healthcare*

Cyberhaven protects PHI and clinical data as they move across care teams, systems, and AI tools, without slowing patient care or research.

Healthcare organizations share a data security problem most tools were not built to solve. Patient records and clinical data move constantly from EHR exports to email, devices, and AI tools, where a single leak can trigger breach notification, regulatory penalties, and lost patient trust.

82% of GenAI apps are medium, high, or critical risk

39.7% AI interactions carry sensitive data

32.3% ChatGPT use via personal accounts

Source: Cyberhaven Labs, 2026 AI Adoption & Risk Report.

HOW CYBERHAVEN PROTECTS HEALTHCARE



Protect PHI everywhere

Trace patient records and clinical data from EHR exports to email, devices, and AI tools, keeping PHI inside approved workflows.



Stop offboarding theft

Clinician and staff turnover is routine; patient lists and research leaving with them are not. Cyberhaven flags unusual activity before a departure and blocks exfiltration in the moment.



Adopt AI, protect PHI

See what flows into AI scribes, drafting, and research tools and stop PHI before it leaves the organization.



Be ready for audits

A complete, defensible record of who accessed what, when, and where it went speeds HIPAA breach assessments and audit responses.

Supports your obligations under:

HIPAA Privacy and Security Rules

HITECH breach notification

HITRUST

State privacy laws

AI-Native Data Security Platform



AI Security

Discover every AI tool and agent clinicians and staff use, score each for risk, and record agent activity with full data context, including when PHI is involved.



Insider Risk Management

Identify and investigate risky user behavior using AI agents that analyze billions of workflows to distinguish accidents from intent, from a misdirected email to a departing clinician collecting patient lists.



Data Security Posture Management

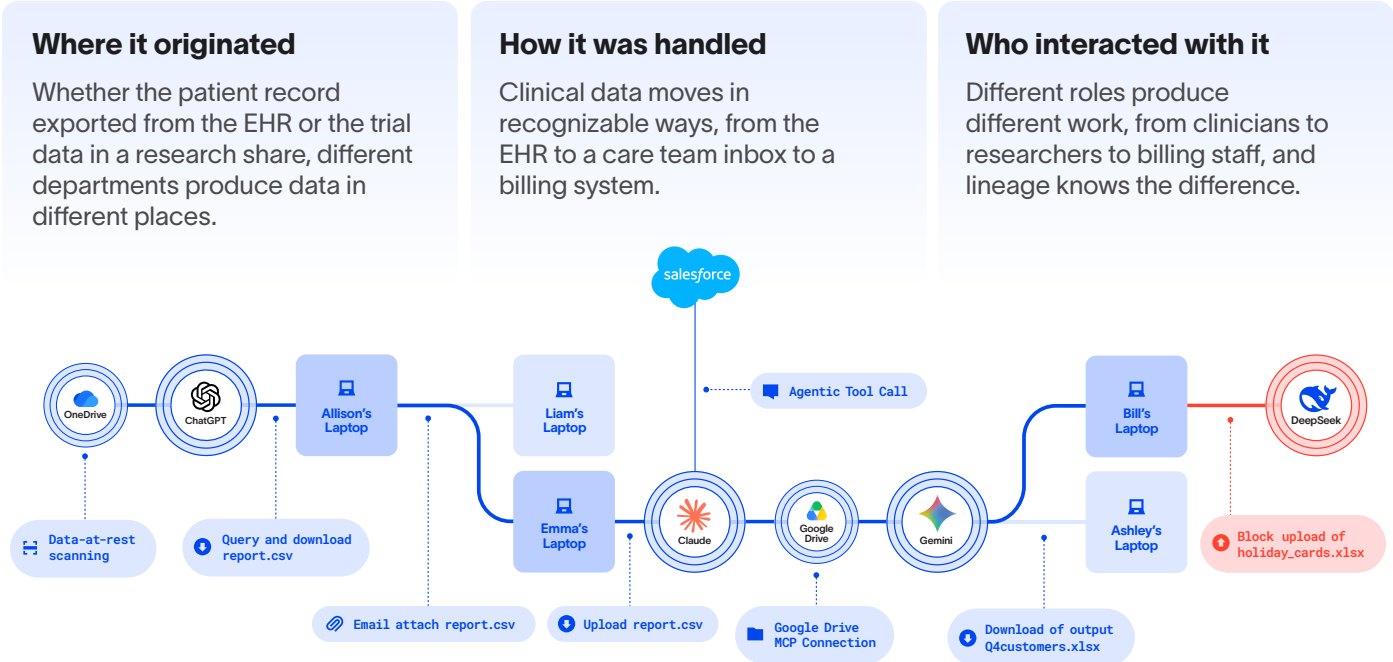
Map PHI and clinical data at rest and in motion across SaaS, IaaS, PaaS, on-premises, and hybrid environments, from EHR exports to shared drives. Reduce exposure before incidents occur.



Data Loss Prevention

Stop PHI and patient records from leaving the organization across email, web, cloud storage, USB, and AI apps, with context that reduces false positives.

Our Unique Advantages: The Magic Behind Cyberhaven



“One of the many things I love about Cyberhaven is the ability to track the lineage and bring that whole history. It’s been life saving on many occasions.” — Chad Pallett, Acting CISO, BioIVT

Data Security for the Agentic Enterprise

[Request a demo](#)

cyberhaven.com/request-demo

Cyberhaven is a leader in Data Security for the Agentic Enterprise, trusted by the world’s most innovative companies to protect their most sensitive data. AI changed work. Cyberhaven protects it. Learn more at cyberhaven.com.