

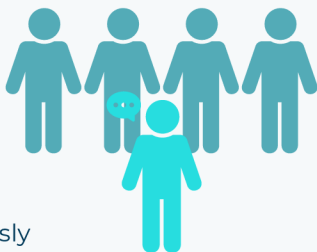


2025 Healthcare IT Landscape Report

Which cybersecurity risks are putting patient data — **and patient lives** — at risk in 2025 and why managed security service providers (MSSPs) are key to modernizing security.

CYBERATTACKS DISRUPT PATIENT CARE

1 IN 5



Healthcare leaders admit cyberattacks have previously disrupted patient care.

52%

...and more than half believe a **fatal cyber incident is inevitable within the next five years.**



of healthcare organizations were targeted by a cyberattack in the past 12 months.

CYBERATTACKS ARE MORE COMMON THAN AN EVERYDAY CHECKUP

The Top 5 Threats Include:

- Social engineering attack (**48%**)
- Ransomware (**34%**)
- Business email compromise (**33%**)
- Insider threat/data breach (**28%**)
- Internet of Medical Things (IoMT) attack (**19%**)



Leaders rank cybersecurity as the least important business challenge hindering business success.

AGING INFRASTRUCTURE WEAKENS SECURITY

- **56%** say outdated systems would slow recovery
- **36%** admit their cybersecurity technology can't protect cloud-based patient data
- **34%** don't know what data is at risk
- **54%** still rely on manual processes for HIPAA compliance



PERCEPTION



say they are confident in their ability to stop AI-powered attacks

CONFIDENCE IS HIGH... PREPARATION ISN'T

ALARMING REALITY

- **30%** don't train teams on how to respond to attacks
- **47%** don't run phishing simulations
- **25%** say breach detection/containment could take up to a month

63%

rely on **in-house** cybersecurity

...yet, **23%** say their teams are **understaffed**

TEAMS CAN'T DO IT ALONE

1 in 5 say **recovery would be delayed** due to a lack of in-house expertise or access to a SOC team

CAN AN MSSP STEM THE TIDE?

YES! Data shows organizations partnered with managed security service providers (MSSPs) **outperform** peers in key areas:

- Detecting threats faster
- Assessing vulnerabilities more frequently
- Adopting next-gen cybersecurity controls
- Utilizing managed HIPAA compliance platforms

CYBERSECURITY CAN'T WAIT!

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