

Microsoft Cybersecurity Program for Rural Hospitals





Microsoft is committed to helping rural hospitals prevent and mitigate the growing threat of cyberattacks that can severely impact patient care and compromise private data.



20-35%

Rise in mortality rate for patients during a hospital ransomware attack (1)



70%

Of healthcare cyberattacks occur in small organizations (2)



91%

Of hacks have a financial motive (3)



\$10.9M

Average cost for addressing a hospital cyberattack (4)



\$100M/day

Cost to healthcare industry as a result of a breach to 100M patient records (3)



18.7 Days

Average downtime at a healthcare organizations following a cyber breach (5)

The US Department of Health & Human Services has outlined key **cybersecurity performance goals**, yet rural hospitals often have limited resources and staff to achieve these benchmarks.



On June 10, 2024, The White House, Microsoft, the AHA and NRHA launched an unprecedented partnership to fight cyber criminals attacking rural hospitals.

Microsoft is committed to supporting all rural hospitals in the US with the following:

Affordable access



Cybersecurity for rural hospitals

- Nonprofit pricing on business and security solutions (up to 75% discount) to independent Critical Access Hospitals and Rural Emergency Hospitals
- New licenses of Microsoft 365
 E5 Security, our leading security solution, at no cost for one year for other hospitals
- A one year Windows 10 Support Extension

Cybersecurity capacity



Address cybersecurity risk

- Microsoft-funded assessments through our trusted program partners to evaluate cybersecurity risks within the hospital environment and identify actions to better protect the organization
- Free, curated cybersecurity training for frontline staff and foundational cyber certifications for IT staff

Innovation



Address root challenges

- Microsoft launched the Rural Health AI Innovation Lab in collaboration with a cohort of rural healthcare leaders to rapidly bring innovative AI solutions for rural hospitals to market
- Collaboration with Airband support for broadband connectivity and TechSpark for technical skilling in rural areas

^{1.} Ransomware attacks against hospitals put patients' lives at risk, researchers say: NPR

^{2.} CSC 2.0 Report

^{3.} Change Healthcare cyberattack impacts 100 million people

^{4.} IBM Data Breach Report



Cybersecurity Skilling for Rural Hospitals



Microsoft Cybersecurity Program for Rural Hospitals

Cyberattacks are a growing threat that can severely impact patient care and compromise private data. Microsoft is committed to helping rural hospitals keep their health services safe and secure.

Learn More



Cybersecurity is for everyone

Educate everyone in your organization with the cybersecurity awareness resources and training curated by the security experts at Microsoft.



Ensure frontline workers understand cybersecurity basics

Get your team started with the free Microsoft Learn Path, Essential cybersecurity awareness for healthcare staff

Basic cybersecurity threats, attacks, and mitigations



Authentication and authorization in cybersecurity



Device-based threats and security controls



Application-based threats and how to protect against them



Securing you: Basics and beyond



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Certification and advanced skilling for IT staff



Earn your free career essentials certificate in cybersecurity



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Cybersecurity foundations

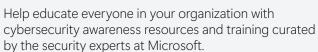
Advanced skilling

Complete additional learning paths

- Microsoft security documentation
- Microsoft 365 security and compliance capabilities

Additional resources to keep your facility running securely

Empower your staff to be cybersecurity champions





Get the Be Cyber Smart Kit

Infographics, videos, and email templates to help your team protect sensitive data, avoid scams, manage passwords, and keep software up-to-date.

