SOLUTION BRIEF

Healthcare Technology That Keeps Care Connected

Healthcare technology has to run around the clock. Care teams depend on networks, communications, and applications that cannot go down, while every system holds information that must stay private. BlueAlly brings network, cybersecurity, infrastructure, collaboration, and managed operations together around clinical continuity and patient privacy.

Key industry challenges

Clinical uptime: EHRs, nurse call, paging, and E911 have to stay available through every upgrade.

Protected health information: HIPAA and HITRUST obligations, long retention requirements, and growing ransomware risk.

Converged, connected devices: Medical devices, building systems, and clinical traffic share one network and need segmentation.

Aging communications platforms: End-of-life voice and voicemail systems create support and security gaps.

Lean IT teams: Too few people to run security operations and large projects at the same time.

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How BlueAlly helps

Network & Collaboration: Segmented, automated hospital networks and modern Cisco unified communications, cut over without interrupting care.

Cybersecurity & Compliance: HIPAA and HITRUST control implementation, penetration testing, identity and MFA modernization, and Microsoft-native security through AllyCare.

Cloud & Infrastructure: Converged infrastructure for clinical applications and immutable backup for ransomware resilience.

Managed Services: 24x7x365 SOC and NOC coverage staffed by BlueAlly employees.

Proof

14 weeks to 4: Automation cut a hospital network implementation by 10 weeks and reduced cost by 75 percent across about 13,500 interfaces.

16,500 endpoints: A pediatric health system modernized Cisco collaboration, including a 24/7 emergency communications hub, without service disruption.

Microsoft-native security: SGMC Health replaced a fragmented tool set with a unified Microsoft security strategy through AllyCare Guardian.

HIPAA-ready backup: Meharry Medical College gained immutable backups and 10-year retention for regulated data.

3 critical risks found: A biotech company prioritized remediation across roughly 2,300 internal IP addresses.

Why BlueAlly

One accountable team from assessment to 24x7 operations; 500+ professionals and 2,000+ certifications; the BlueAlly BluePrint: Strategy, Build, Manage.

Getting started

Visit blueally.com/contact to connect with our healthcare team.