

PROPERTY & CASUALTY

Healthcare Cyber Risk Services and Risk Quantification



Overview

Protecting your business from cyberattacks is important as more focus extends to the healthcare sector. Not only are you exposed to financial risks and loss of productivity, but also longer-lasting effects on your brand and reputation. The Brown & Brown Cyber team understands these impacts and offers tools to help you identify a comprehensive cyber risk solution that meets your needs.

How We Can Help

Brown & Brown's Cyber team can help you balance investments in human capital, security technology and cyber insurance premiums. Understanding where security gaps exist within your healthcare network and measuring the impact on cybersecurity risk leads to meaningful insights and better-informed decisions. Brown & Brown's Cyber team uses Cyber In-Site™, our proprietary risk assessment tool, and advanced cyber risk quantification models to analyze the likelihood and impact of potential cyber events based on your unique security posture and network architecture.



UNDERSTANDING HEALTHCARE

Your Business, Our Insight

Analysis of your company's operations and digital footprint. We identify key operational dependencies, evaluate IT infrastructure and network topology and score current security measures for a comprehensive view of a company's cyber risk environment.



QUANTIFY

Precision Cyber Risk Modeling

Financial quantification specific to the healthcare sector based on the firmographics, entity-specific controls, critical assets and the nature of operations. Custom outputs based on industry-leading data sources provide frequency and severity estimates of inherent and residual cyber risk, leveraging advanced actuarial techniques, stochastic modeling and baselines for peer organizations.



OPTIMIZE

Bespoke Risk Financing Solutions

Cyber In-Site™ empowers CISOs, risk managers and financial executives to manage their cyber risk, refine cyber security spending, determine their risk appetite and make insightful choices on risk transfer. Based on the findings, we design, market and execute efficient cyber risk programs based on informed customer input.

Choose the Right Services for Your Organization

At Brown & Brown, we align our actuarial, analytical, technical IT security services and brokerage capabilities to develop tailored solutions for the individual needs of our customers. Our Cyber In-Site™ suite provides a cyber risk view for risk managers, CIOs, CISOs and board members.

Assessment	Core	Advanced	Premier
Cyber In-Site™ Platform	✓	✓	✓
Loss Modeling			
- Inherent and Residual Risk	✓	✓	✓
- Privacy Probable Maximum Loss			
- Healthcare-Specific Business Interruption			
Insurability Score	✓	✓	✓
Attack Surface Report	✓	✓	✓
NIST CSF Analysis	✓	✓	✓
Prioritized Control Gaps	✓	✓	✓
Cyber In-Site™ Quant: Stochastic Modeling			
- Inherent and Residual Risk		✓	✓
- Data Breach, Business Interruption, Ransomware, Fund Transfer Fraud			
General Cyber Risk Business Analysis		✓	✓
Focused Cyber Business Analysis			✓
• Financial, Legal and Business Analysis			✓
• Network Dependencies and Risk Analysis			✓
• Internal & External Business Dependencies			✓
Development & Quantification of Tailored Risk Scenarios			✓

Additional Custom Services

- Capital Analysis for Risk Retention
- Efficient Frontier Analysis
- Regulatory Compliance Examination
- Insurance Gap Analysis and Policy Stress Testing
- Preparedness for SEC Materiality Reporting
- Third-Party Vendor Reliance and IOT Dependency



About Brown & Brown

Growth has no finish line. Our team is with you along your growth journey to help find solutions that meet your ever-evolving insurance needs. Whether you are a highly complex multinational enterprise, an individual or anything in between, our experienced teams can help to find solutions at every stage.



Find Your Solution at [BBrown.com](https://www.brownandbrown.com)

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