

RISC TOOLKIT FACT SHEET

The Risk Identification and Site Criticality 2.0 (RISC) Toolkit is a web based, objective, data-driven risk assessment with four self-assessment modules allowing healthcare and public health (HPH) sector organizations to identify threats and hazards; assess vulnerabilities; determine criticality and consequences; and **assess cyber threats**. When health care organizations have the means to identify risks and vulnerabilities, they can implement strategies that minimize disruptions to patient care and strengthen preparedness and resilience.

All public and private organizations can access the RISC Toolkit at no cost, fee or obligation.



Identify Threats and Hazards

67 Hazards

Intentional External Acts (e.g., cyber)
Unintentional Manmade Events (e.g., aircraft crash)
Natural Hazards (e.g., floods)
Internal Hazards (e.g., generator failure)



Assess Vulnerabilities

25 Sections

Resilience Management (e.g., business continuity)
Physical Security Management (e.g., physical access control)
Critical Dependencies (e.g., electricity, natural gas, water)
Cyber Security Management



Determine Criticality and Consequences

3 Types of Consequences

Human Impact
Property Impact
Business Impact

Criticality

Role of a facility or asset to the functioning of the health care system



Assess Cyber Threats

Comprehensive Cyber Questions

Measured against NIST Cybersecurity Framework (CSF) 2.0 for cyber risk management

Measured against HPH Cybersecurity Performance Goals (CPGs) for health care cyber protections generator failure)

RISC HIGHLIGHTS



Enhanced web-based user interface with significant process efficiencies



Objective, evidence-based data and quantifiable risk results with supporting ranked lists of threats, vulnerabilities and consequences



Define and create custom organizations with data aggregation that allows comparing facilities within **the custom organizational hierarchy**



Cybersecurity Assessment module for standardized cyber risk scoring, evidence capture, and prioritized support for reporting, and compliance tracking



Single, centralized, secure interface with common understanding and voluntary data sharing for shared benefits

HELPFUL LINKS:

To sign up and access RISC 2.0, visit: aspr.hhs.gov/RISC

For additional help on RISC 2.0, visit: [USER GUIDE](#)

For issues and troubleshooting, contact the Help Desk: hphrisc@hhs.gov