Cybersecurity Risks & Prevention Strategies

for Hospitals & Health Systems

October 2

The Duke Endowment
800 E Morehead St.
Charlotte, NC 28202
9:00 am – 3:00 pm

The **North Carolina Healthcare Association** and **South Carolina Hospital Association** are partnering with cybersecurity experts at the **American Hospital Association** to bring you the first of its kind, strategic cybersecurity workshop. Cyber leaders from the North and South Carolina FBI will join us to discuss the global cyber threat landscape impacting healthcare in the region. This workshop is designed for both technical and non-technical hospital and health system leaders and will focus on cybersecurity as a strategic enterprise risk issue with implications to care delivery and patient safety.

Target Audience

Hospital and health system CEO's, CMO's, CIO's, legal counsel, compliance officers, physical plant managers, physical security officers, communications teams, CTO-biomed engineering teams, technical and non-technical staff, & incident response teams.

Program Highlights

Participants will discuss and learn with their peers how to identify and reduce cyber risk across all clinical and business functions and create an effective culture of cybersecurity. The workshop will conclude with a cyber exercise designed for multi-discipline leaders focusing on strategic decision making during a major cyber incident.

Fees & Registration

NCHA and SCHA Members **$175** per person or **$150** per person if registering two or more people from your facility.

NCHA members CLICK HERE to register

SCHA members CLICK HERE to register

*Note: The hosts will evaluate attendance 2 weeks prior to the event and open up registration to non-members as space allows. The non-member fee is **$250** per person. If interested, please contact your states' host to be put on a wait list.

NCHA members contact James Hayes at 919-677-4246 or jhayes@ncha.org. SCHA members contact Lara Hewitt at 803-744-3518 or lhewitt@scha.org.

NCHA North Carolina Healthcare Association

SCHA South Carolina Hospital Association

AHA Events

AGENDA

Time	Topic
9:00 am – 9:30 am	**Continental Breakfast and Registration**
9:30 am - 10:30 am	**Overview of Cyber Threat Landscape Panel – the FBI and the AHA** Panel and presentation with AHA's John Riggi and FBI representatives. • Learn from FBI cyber program leaders in North and South Carolina about the criminal and national security cyber threats they are investigating on a global, national and regional level. • Learn how best to work with the FBI prior, during and post cyber incident. • The FBI will also discuss and distinguish their non-regulatory role in the investigation of cyber incidents. • Learn what hospitals and health systems nationally report to their trusted AHA cyber advisor as their biggest cyber threat challenges. • Learn how the AHA is helping the field mitigate those threats and exchange information with the FBI and other government agencies.
10:30 am - 10:40 am	Break
10:40 am - 11:20 am	**Best Practices and Challenges from large systems and small hospitals** Guest speakers from NCHA and SCHA member hospitals will join us to share their cyber incident experiences and share insights.
11:20 am - 12:00 pm	**Cyber Risk as Enterprise Risk** Our AHA moderator will present perspectives to assist in the translation of cyber risk as not just an IT/data protection issue, but also a strategic enterprise risk issue with direct implications to care delivery, patient safety and reputation. • Learn how your organization may be carrying hidden strategic cyber risk through third party relationships. • Discuss cyber enterprise risk communication and risk mitigation strategies with your multi discipline peers. • Exchange ideas to assist in creating an organizational culture of cybersecurity and facilitate cyber resource requests between technical and non-technical leadership.
12:00 pm - 1:00 pm	**Networking Lunch**
1:00 pm - 2:30 pm	**Cyber Table-top Exercise** This exercise is designed for both technical and non-technical leaders and will feature a complex cyber incident scenario designed to elicit critical thinking and strategic decision making during a crisis.
2:30 pm - 3:00 pm	**Wrap-up and Discussion**

ACHE CREDITS

NCHA and SCHA are authorized to award **5 hours** of pre-approved **American College of Healthcare Executives** Qualified Education credit. Participants can indicate their attendance when submitting application to the ACHE for advancement or re-certification.

SPEAKERS

John Riggi

Senior Advisory for Cybersecurity & Risk, American Hospital Association

John Riggi, a 30-year decorated veteran of the FBI, serves as the senior advisor for cybersecurity and risk for the American Hospital Association. In this role, he is a resource to help members identify and combat cyber and other sources of risk to their organizations. Additionally, he supports AHA's policy efforts and Federal agency relations on cyber and other risk-related issues. While at the FBI, Riggi served as a representative to the White House Cyber Response Group. He is the recipient of the FBI Director's Award for leading a highly successful classified terrorism financing interdiction program and the recipient of the George H.W. Bush Award for Excellence in Counterterrorism, the CIA's highest counterterrorism award.

Douglas Hemminghaus

Assistant Special Agent in Charge, National Security Branch

Douglas Hemminghaus has been with the FBI for over 22 years, serving in numerous positions and offices. He is currently the Assistant Special Agent in Charge (ASAC) responsible for all operational aspects of the Counterterrorism, Counterintelligence, Cyber and Intelligence Programs, as well as Crisis Management and training in the Columbia Division. He past work includes investigating Colombian drug trafficking , Russian organized crime, counterterrorism, economic espionage, insider threats, and proliferation of export controlled technologies. In the winter of 2010, Mr. Hemminghaus served a tour in southern Iraq with the US military's Joint Special Operations Command.

Timothy M. Stranahan

Assistant Special Agent in Charge, FBI, Charlotte Division

Since February 2014, Timothy M. Stranahan has served as the Assistant Special Agent in Charge (ASAC), National Security Branch, at the FBI Charlotte Field Office. He is responsible for managing all investigations and operations, within the State of North Carolina, related to International and Domestic Terrorism, Counterintelligence, Cyber, WMD, and Crisis Management. From 2007 to early 2014, Stranahan served the Charlotte Division as the Supervisory Special Agent for the Counterintelligence program. In September 2010, he completed a four month assignment to the U.S. Embassy, Kabul, Afghanistan in support of the Global War on Terror. Since joining the FBI in 1996, Stranahan has served at the Baltimore and Washington Field Offices, and has specialized in the investigation of violent crime and gangs, counterintelligence, and terrorism matters.

WORKSHOP LOCATION

The Duke Endowment
800 E Morehead St. Charlotte, NC 28202

See you in Charlotte!

NCHA and SCHA thanks The Duke Endowment for providing the location for this workshop.

CLICK HERE for a map and directions to The Duke Endowment.

CLICK HERE for a list of nearby hotels.

WORKSHOP SPONSORS

SENSATO

SYMPHION

NELSON MULLINS

NCHA Strategic Partners
Access. Solutions. Value.

SOLVENT NETWORKS
A Division of SCHA

A contribution from NCHA Strategic Partners and SCHA's Solvent Networks is assisting with the cost of this meeting.

QUESTIONS?

NCHA members with questions or special needs may contact Education Services at 919-677-4246. SCHA members may contact 803-744-3518.