Cybersecurity Updates and Best Practices for Emergency Cyber Preparedness

Date and Time: Tuesday, March 22, 2022 at 2 PM EST

Registration: Training is free, but **pre-registration** is required. After registering, you will receive a confirmation email containing information about joining the meeting.

Overview: Cyber-attacks to healthcare organizations are on the rise. Ransomware attacks have caused hospitals to implement their emergency management plans and in some cases, divert patients to other hospitals. Organizations that are prepared with a measured and practiced incident response capability have the best possible means to address and quickly recover from an attack. This session will address today's cyber security challenges in healthcare and provide guidance on how to conduct a successful tabletop exercise involving emergency managers.

Program Learning Objectives:

Webinar objectives:

- Present an update on the latest cybersecurity statistics in healthcare
- Explain why emergency management professionals should be concerned about cybersecurity
- Review incident response phases and incident response teams (IRT)
- Describe what role(s) Emergency Managers have during a cyber-attack
- Discuss ways to conduct an effective tabletop exercise based upon a ransomware scenario that involves Emergency Managers and other multidisciplinary staff
- Offer the Health Industry Cybersecurity Practices (HICP) as an approach to cyber security preparedness
- Provide an opportunity to ask questions to a nationally recognized information security and data privacy expert



Presenter: Tom Walsh is a Certified Information Systems Security Professional (CISSP) with over 30 years of experience. He is a nationally recognized expert, leader and educator in healthcare information security. Tom serves as the "virtual" information security officer for several healthcare organizations. In addition to numerous articles, he has coauthored four books published by the American Medical Association, American Health Information Management Association (AHIMA) and Healthcare Information and Management Systems Society (HIMSS).

Tom Walsh, is the Founder and Managing Partner of tw-Security. Since 2003, tw-Security, LLC, a nationally recognized leader and trusted advisor, has provided information security, privacy, and compliance consulting services. tw-Security has a roster of over 200 diverse customers. Their approach is scalable/tailored to accommodate various healthcare entities, from a small provider to a large health system and start-up business associates to international enterprises



