Roundtable Objectives

- Experience a forum for interaction with experts in healthcare IT risk, audit and compliance. This talented group will discuss the most relevant topics in the field and address questions raised by their peers.
- The panel and participants will discuss current best practices in
  - Healthcare IT risk management
  - IT auditing
  - Health IT
  and provide useful recommendations to manage key related IT risk related to cyber, patient safety, resilience, information governance
- Everyone will benefit from hearing the challenges faced by others in the community – and the creative solutions they are adopting.
Agenda

- Introduction (10-15 minutes)
  - Objectives
  - Panel Introduction
  - What is Health IT
  - Voting tool
    - Role
    - Type of Organization
    - Biggest Health IT Concern
- Topic 1 (15-20 minutes)
  - Panelist 1 gives 3-4 minute overview; reframes the question for the group;
  - Attendee discussion (will let it run as long as it’s interesting)
- Topic 2 (15-20 minutes)
  - Panelist 2 gives 3-4 minute overview; reframes the question for the group;
  - Attendee discussion (will let it run as long as it’s interesting)
- Topic 3 (15-20 minutes)
  - Panelist 3 gives 3-4 minute overview; reframes the question for the group;
  - Attendee discussion (will let it run as long as it’s interesting)
- Summary and Conclusion

Panel

- Panel and Expertise Areas
  - Johan Lidros, President Eminere Group
    - CISA, CISM, CGEIT, CRISC, HITRUST CCSFP, ITIL-F
  - Kate Mullin, Consultant Eminere Group
    - CIA, CISSP, HITRUST CCSFP, MLSE, MBA, vCISO
  - Stephanie Crabb, Principal Immersive
Definition of Health IT

- The term "health information technology" (Health IT) is a broad concept that encompasses an array of technologies to store, share, and analyze health information.

- Definition (Office for the National Coordinator of Health Information Technology)
  - "Health IT systems comprise the hardware and software that are used to electronically create, maintain, analyze, store, or receive information to help in the diagnosis, cure, mitigation, treatment, or prevention or disease."

Key Drivers - Impacting Areas

- Regulatory requirements
- PII/EPHI Theft
- Telehealth
- Big data Analytics
- Cloud
- Patient interaction
- Social media
- Portable devices
Healthcare IT Characteristics

- Healthcare is a “target”
- Constantly new and changing threats/risks related to the use of technology
- IT solutions become clinical care critical (IoT, TeleHealth, Biomedical, etc.) i.e. quality care and patient safety
- Diversified IT environment
- Medical Devices and IT System coming together
- Meaningful Use and HIE are continuing to change the IT environment
- Many regulatory requirements with more state requirements coming and more “guidelines” (due care)
- Immature IT/Information Security

Health IT Key Risk Areas – Potential Discussion Topics

- Information Governance/Data Governance/Big Data/AI
- IT Governance
- IT Security risk assessments
- IT Security / Cybersecurity
- Understand the Root Causes – Address the root causes in Health IT
- Patient Safety and Health IT
- Medical Devices Management/IOT and Frameworks (FDA, AAMI, ISO)
- Identity and Access Management
- IT Vendor Management/Supply Chain/Business Associates
- Security Awareness, Phishing, Ransomware
- BCP / Disaster Recovery / Emergency Management Privacy – EU GDPR, CCPA – California Consumer Privacy Act (Jan 1, 2020)
- Leading Health IT Standards/Guidelines (ONC, FDA, NIST, AAMI, etc.
- Board and Executive Management related to Health IT – Metrics and Discussion Areas
- Others...
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