



Cybersecurity analytics detection capabilities developed by the National Healthcare – Information Sharing and Analysis Center (NH-ISAC)

William Barnes

Pfizer

The National Health Information Sharing and Analysis Center (NH-ISAC), is a global, non-profit, member-driven organization offering healthcare stakeholders a trusted community and forum for coordinating, collaborating and sharing vital physical and cyber threat intelligence and best practices. In 2017 the NH-ISAC established a work group to accelerate the development of analytic threat detection methods based on Mitre’s Adversary Tactics Techniques & Common Knowledge (ATT&CK) cyber adversary behavioral model. This session will provide an overview of the ATT&CK model, describe the work group’s innovative crowdsourcing approach, summarize collaborative research completed to date, and highlight priority development efforts for the coming year. The session will also review current membership, which now includes several organizations representing the financial services industry, leading technology vendors, as well as, the United States Government. Attendees will learn how their organization can participate in this growing community committed to developing, testing, and refining cybersecurity threat detection techniques through a public-private collaboration.