



September 11, 2026

Weekly Situational Awareness Brief

Awareness Topics

AI models are being used to track zoonotic diseases. Will they prevent the next pandemic?

“Spread of diseases between humans and animals is an issue around the world. But AI models can be used to monitor their progress.”

Emerging Types of Ringworm

“Emerging types of ringworm, a fungal infection, have been increasingly reported worldwide, including the United States. These emerging types may be more severe and difficult to treat than typical ringworm. Some types are becoming resistant to antifungal drugs used to treat infections.”

EMTALA citations climb to record highs

“Hospitals are being cited for violating the federal emergency-care law more often than at any point in more than a decade, according to a Becker’s analysis of CMS inspection data.”

Building Redundancy in Weather-Warning Systems

“Closing public safety gaps caused by fragile, single-source notification models and ensuring that life-saving emergency warnings reach the public when primary communication corridors fail requires a shift toward decentralized, multilayered warning networks.”

Heat-health interventions for people experiencing homelessness

“Extreme heat is intensifying globally and disproportionately harms people experiencing homelessness, who face continuous exposure and limited capacity to access cooling.”

Upcoming MESH Educational Offerings

Talk Saves Lives TM: An Introduction to Suicide Prevention

Talk Saves Lives TM: An Introduction to Suicide Prevention is a one-hour, evidence-based education program created by the American Foundation for Suicide Prevention. In this powerful and informative session, you'll gain a deeper understanding of suicide as a public health issue, and more importantly, how to prevent it. This course empowers you with life-saving knowledge, tools, and resources. Whether you're a caregiver, teacher, student, faith leader, co-worker, or concerned friend or family member, this training will help you feel more confident and prepared to support those who may be struggling.

September 16, 2026 | 1-2 PM EST | Live, via Zoom | No Charge

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Strong Hearts, Protected Minds

Caring for Others While Sustaining Yourself

Whether you are a caregiver, educator, volunteer, public health professional, healthcare professional, first responder, or community health worker, the emotional demands of caring for others can take a toll. Just as personal protective equipment (PPE) shields us from physical hazards, we also need practical strategies to protect our psychological well-being. *Strong Hearts, Protected Minds* is an engaging and practical training designed to assist helping professionals recognize stress early, build resilience, and develop sustainable habits that support both personal well-being and high-quality care for others.

5 course dates between Fall 2026 and Spring 2027 | Live, Via Zoom | No Charge

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Emergency Preparedness and Resilience Coach

Preparedness Reimagined

It doesn't take a hurricane to disrupt a life. For some people, a power outage, lost medication, or flat tire can be a disaster. When resources are already limited, even small disruptions can have big consequences. This course helps you understand where real needs begin—with everyday vulnerabilities—and how to meet them through simple, powerful steps. You'll learn how to use the framework of mitigation, preparedness, response, and recovery to guide people through disruptions of any scale—not just the big emergencies. **This isn't just disaster training. It's people training—practical, human-centered, and real.**

5 cohorts available in Spring 2027 | Live, via Zoom | No Charge

[Visit our Website](#)

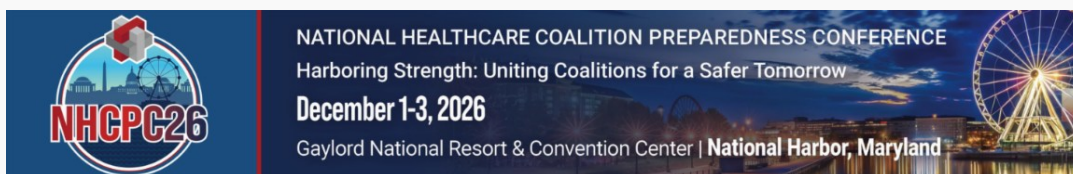
Upcoming MESH Conference Presentations

NHCPC 2026

Dr. James M. Floyd, Jr. | Psychological PPE

December 1-3, 2026 | Gaylord National Resort & Convention Center

Registration is now open for NHCPC26!
[Click here to register and lock in the lowest rate.](#)



Events

[Click Here for Current and Upcoming Events List](#)

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MESH serves as the designated Medical Multi-Agency Coordination Center for Marion County, Indiana. The MESH Intelligence Program is a joint-effort between the City of Indianapolis Emergency Management Agency and the Marion County Public Health Department designed to provide real-time information and support to the healthcare sector in the Indianapolis area.

Assistance with info or questions at: MESHintel@meshcoalition.org

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MESH Coalition | 1202 West 16th Street | Indianapolis, IN 46202 US