



September 19, 2025

Weekly Situational Awareness Brief

Awareness Topics

Parental Diseases of Despair and Suicidal Events in Their Children

"Suicide and suicidal behavior among US adolescents has increased dramatically over the past 2 decades, without a clear explanation. Deaths of despair in midlife adults, due to suicide, alcohol-related disease, or drug overdose, have doubled in the past decade, with parallel increases in corresponding diseases of despair (DoD), indicating that there could be an association between these 2 epidemics."

Sugar Substitutes Not So Sweet for Brain Health

"Consuming low- and no-calorie artificial sweeteners may harm cognitive function, results of a longitudinal study of middle-aged and older adults showed."

FBI, AHA warn of cybercriminals hacking Salesforce platforms

"The FBI is warning Salesforce customers that hackers have been targeting the software company's platforms, with the American Hospital Association offering advice for health systems."

Continuous Glucose Monitor Apps Correction: Dexcom, Inc. Issues Correction for G7 Apps and ONE+ Apps due to a Software Design Error That Does Not Alert Users of Unexpected Sensor Failure

"This recall involves correcting certain devices through a software update and does not involve removing them from where they are used or sold. The FDA has identified this recall as the most serious type. This device may cause serious injury or death if you continue to use it without correction."

The Deadly 'Kissing Bug' Disease Has Quietly Spread Across the U.S. What Is It?

"Millions of people around the world are estimated to have Chagas disease, a potentially fatal, parasitic illness that can lie dormant for years after the initial infection. Some 280,000 people in the U.S. are among them, according to the Centers for Disease Control and Prevention (CDC), but the disease is not officially considered endemic to the country like it is in 21 others in the Americas. Public health experts argued in a report published in this month's issue of the Centers for Disease Control and Prevention's (CDC) Emerging Infectious Diseases journal that it should be."

Does Sunlight Make Us Happy? It's Complicated, Say Researchers

"Light can affect mood through the body's internal clock. But the relationship between light, seasonal changes, and emotions is not that simple."

Upcoming MESH Educational Offerings

Naloxone Administration Training

You can learn how to save a life in just one hour!

September 18, 2025 | 10 am, 11 am, or 1 pm EST | In-Person @ MESH

The New Change Leader

Whether you're an emerging leader or a seasoned manager, this course will equip you with the tools to lead with impact and drive progress from the inside out.

October 8, 2025 | 9 am-5 pm EST | LIVE via Zoom

Talk Saves Lives

An Introduction to Suicide Prevention is an evidence-based education program created by the American Foundation for Suicide Prevention.

October 15, 2025 | 10-11 am EST | LIVE via Zoom

Talk Saves Lives

An Introduction to Suicide Prevention is an evidence-based education program created by the American Foundation for Suicide Prevention.

October 22, 2025 | 7-8 pm EST | LIVE via Zoom

Q4 MESH Grand Rounds with Dr. Jim Floyd

Geospatial Insights: Hazard Vulnerability and Community-Based Asset Mapping.

October 28, 2025 | 1-2 pm EST | LIVE via Zoom

[Visit our Website](#)

Upcoming MESH Conference Presentations

Indiana Environmental Health Association 74th Annual Fall Educational Conference

Dr. Jim Floyd is presenting "You Answered the Call. We'll Answer Yours. A Peer Support Program for Hendricks County Community Lifesavers."

September 29, 2025

2025 Indiana Statewide Trauma and Emergency Symposium - Indiana Hospital Association

Monica Morphew, RN, BSN, MS(c), and Dr. Jim Floyd will be presenting "Driven, Not Drained: Stress Strategies for High Achievers" and "Shift Happens: Tame the Tension with Stress First Aid."

October 1 & 2, 2025

2025 IASN Annual School Nurse Conference

Monica Morphew, RN, BSN, MS(c), and Dr. Jim Floyd will be presenting "Mass Casualty Presentation."

November 10 &11, 2025

National Healthcare Coalition Preparedness Conference 2025

Dr. Jim Floyd is presenting "Geospatial Insights: Hazard Vulnerability and Community-Based Asset Mapping" and "Psychological Safety at Work."

December 1-3, 2025

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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