



November 1, 2024 Weekly Situational Awareness Brief

Awareness Topics

[When does daylight saving time end in 2024?](#)

“Daylight saving time will end for the year at 2 a.m. local time on Sunday, Nov. 3, when we “fall back” and gain an extra hour of sleep.”

[Hurricane Helene Updates](#)

“NEW: Baxter has received FDA authorization to extend the use dates of 50+ IV and irrigation codes to provide up to an additional 12 months of expiry. Products now have a 24-month expiry period from the date of manufacture. This extension only applies to products manufactured prior to the end of September 2024. Details have been communicated directly to customers.”

[A more common enemy](#)

How climate change spreads diseases and makes them more dangerous
“Heat can kill and sicken directly. It preys on the vulnerable, the elderly, the very young, and those who work outside, among others, causing heat stroke, respiratory issues, cardiac arrest, and other health problems. Beyond these impacts, there is growing evidence of climate change’s influence on yet another factor affecting human health.”

[GAR Special Report 2024 Forensic Insights for Future Resilience: Learning from Past Disasters](#)

“If we accept that disasters are neither natural nor inevitable, then we must work to prevent or at least reduce their impact. Hazard events are becoming more intense and frequent in all regions of the world. When vulnerability and exposure levels are high, then these hazard events are much more likely to become disasters.”

[CDC Updates Vaccine Recommendations](#)

“At its meeting on October 23-24, the Advisory Committee on Immunization Practices (ACIP) reviewed vaccine, disease, and cost-effectiveness data and voted to update vaccine recommendations for COVID-19 and pneumococcal disease.”

[Tuberculosis resurges as top infectious disease killer](#)

“The World Health Organization (WHO) today published a new report on tuberculosis revealing that approximately 8.2 million people were newly diagnosed with TB in 2023 – the highest number recorded since WHO began global TB monitoring in 1995. This represents a notable increase from 7.5 million reported in 2022, placing TB again as the leading infectious disease killer in 2023, surpassing COVID-19.”

[From e-waste to living space: Flame retardants contaminating household items add to concern about plastic recycling](#)

“Health concerns related to flame retardants (FRs) include carcinogenicity, endocrine disruption, neurotoxicity, and reproductive and developmental toxicity.”

Upcoming MESH Educational Offerings

November 7, 2024 (free) - [Naloxone Administration Training and Certification](#)

(In-person at 1202 W. 16th Street, Indianapolis, Indiana, 46202. Registration Required. Email with your name and preferred time- 10 am, 11am, or 1 pm.)

Events

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

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