

Artificial Intelligence: Is AI for the ED A-OK?

Join Dr. Jeremiah Hinson to learn about and discuss integrated clinical decision support (CDS) technologies that provide clinical care teams real-time and predictive insights for patient care in fast paced, high volume emergency department settings.

Utilizing advanced data science methods and the CBC-based parameter MDW (Monocyte Distribution Width), CDS technology plays a significant role in mitigating problems caused by suboptimal diagnosis, treatment and disposition (admission vs. discharge) decisions, improving the safety, quality and affordability of patient care.

Wednesday, May 17, 2023
12:00 - 1:00 p.m. CST



PRESENTED BY:

Jeremiah Hinson, M.D., Ph.D.
Johns Hopkins University School of Medicine

Dr. Jeremiah Hinson is an Associate Professor of Emergency Medicine at the Johns Hopkins University School of Medicine. He earned his M.D. from Albert Einstein College of Medicine in Bronx, New York and completed an emergency medicine residency at Johns Hopkins. He also holds a Ph.D. in Molecular and Cellular Pathology from the University of North Carolina at Chapel Hill. Dr. Hinson is an active emergency medicine clinician, serving as an attending physician in the Emergency Departments of both Johns Hopkins Hospital and Johns Hopkins Bayview Medical Center. [READ MORE](#)

EDUCATIONAL OBJECTIVES:

- ✓ Learn about integrated decision support tools for the emergency department
- ✓ Gain an understanding of the CBC-based parameter MDW and its role in patient screening
- ✓ Understand how to connect these tools to improvement of patient outcomes and sepsis burden