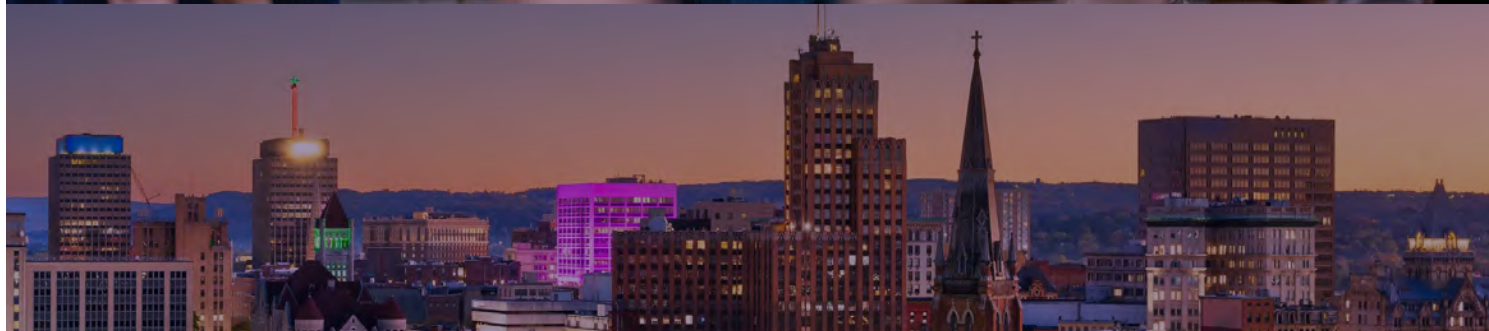


Vital Signs 2025

The top section of the poster features a collage of three images. The top image shows a man in a police or emergency services uniform. The middle image is a purple ECG line. The bottom image shows a man in a suit, possibly a speaker or organizer.

Department of Health
Division of State EMS
Vital Signs EMS Conference

November 11-15, 2025
The Oncenter
Syracuse, New York

Course Selection Worksheet

Please use this worksheet page to help you in the online registration process.

CONFERENCE REGISTRATION FEES

In Person

- ☐ \$285 Event Registration (until October 14)
- ☐ \$350 Event Registration (after October 15)
- ☐ \$150 Friday Only
- ☐ \$150 Saturday Only
- ☐ \$ 99 Collegiate Registration (for college, Paramedic, and EMT students) Proof of student identification required at registration desk or full price will be required.

PRECONFERENCE FEES

THREE-DAY PRECONFERENCE

- ___ \$450 **NAEMSE Instructor Course 1**
- ___ \$450 **Basic Field Training Officer Course**

TWO-DAY PRECONFERENCE

- ___ \$250 **DT4EMS Course**
- ___ \$250 **BLS Core Content Refresher**
- ___ \$250 **ALS Core Content Refresher**
- ___ \$250 **The New York State EMS Leadership Course**
- ___ \$350 **Tactical Emergency Casualty Care**
- ___ \$350 **House of Horrors Airway Course**

ONE-DAY PRECONFERENCE

- ___ \$150 **THE NAEMSP Quality Improvement Workshop**
- ___ \$150 **New York State Instructor Update and Educator Session**
- ___ \$100 **New York NAEMSP: Creative Problem Solving in EMS**

HALF-DAY PRECONFERENCE

- ___ \$100 **When Meters Matter: Air Monitoring for the First Responder**
- ___ \$100 **Decon for EMS Providers: As Easy as Peel and Go**
- ___ \$100 **From Misunderstood to Mission Critical: Educating for EMS Support**

THURSDAY SESSION WORKSHOPS (FREE BONUS SESSIONS)

- ☐ **Safer Ambulance Stretcher Operations** 12:30 p.m.–1:30 p.m.
- ☐ **Ketamine Therapy: An Integrative Approach to Treating Psychological Injury** 1:40 p.m.–2:40 p.m.
- ☐ **Do It with the Lights Off: Overuse of Lights and Sirens** 2:50 p.m.–3:50 p.m.
- ☐ **Safe Transport of Pediatric Patients** 4:00 p.m. - 5:00 p.m.

CONFERENCE WORKSHOPS

SESSION 1 Friday, November 14, 8 a.m.–9 a.m.

- ___ 1A BLS Micromobility Trauma and EMS
- ___ 1B ALS Emerging Drug Trends
- ___ 1C Leadership Understanding Why We React the Way We Do: Harnessing Emotional Intelligence for Leadership Success
- ___ 1D Critical Care The Pre-Mortem: Planning for Worst Case Scenarios in Patient Care
- ___ 1E General 1 EMS and Law Enforcement Interactions Gone Wrong: Case Studies and Lessons Learned
- ___ 1F General 2 Run for Something
- ___ 1G Special Ops Drones in EMS: Revolutionizing Emergency Response and Medical Care

Friday, November 14, 9:30 a.m.–11 a.m.

- ___ **State EMS Council Awards and Keynote: Won't You Be My Neighbor: The Vital Nature of Building Community in EMS**

Friday, November 14, 11:30 a.m.–12:30 p.m.

- ___ **Bonus Panel: So You Think You Want to be a Doctor?**

Friday, November 14, 12:30 p.m.–1:45 p.m.

- ___ **2025 Vital Signs EMS Research Abstract Walk**

SESSION 2 Friday, November 14, 2 p.m.–3 p.m.

- ___ 2A BLS Where's My Husband?: Avoidance, Ethics, and Psychological Perspectives of Death Notifications
- ___ 2B ALS Insights on Treatments and the Amish
- ___ 2C Educator Stop Teaching EMS Myths Now!
- ___ 2D Pediatric Back to Basics: Pediatric Assessments
- ___ 2E General 1 Eclipsing Stigmas
- ___ 2F General 2 Crisis Stabilization Centers: Redefining Crisis Services in New York State
- ___ 2G Special Ops Care in the Austere: Secrets of Care Where the Ambulance Won't Go

Visit VitalSignsConference.com to complete your registration.



SESSION 3 Friday, November 14, 3:15 p.m.–4:15 p.m.

- ___ 3A BLS Tick-tok, Lub-dub: Lyme-induced Heart Failure
- ___ 3B ALS Next Steps in the Treatment of Opioid Withdrawal
- ___ 3C Leadership Can EMS Empathy Overcome Legal Liability?
- ___ 3D Critical Care Getting to the Heart of the Matter: Advanced Cardiovascular Physiology
- ___ 3E General 1 Under the Lights: The Evolution of Modern EMS in New York State
- ___ 3F General 2 Pandemic Preparedness 2025 Edition
- ___ 3G Special Ops Behind the Wall: Correctional Facility Response

SESSION 4 Friday, November 14, 4:30 p.m.–5:30 p.m.

- ___ 4A BLS Shake, Rattle, and Roll: Seizure Patients
- ___ 4B ALS Bleeding Out: When Clotting Calls in Sick
- ___ 4C Educator Tips and Tools for High Yield CME
- ___ 4D Pediatric The Planned Out-of-Hospital Birth
- ___ 4E General 1 Division of State EMS Operations Update
- ___ 4F General 2 Supporting Wellness and Resilience in the EMS Workforce
- ___ 4G Special Ops Protest Preparedness: Defeating Demonstration Devices

SESSION 5 Saturday, November 15, 8 a.m.–9 a.m.

- ___ 5A BLS Gravity: Friend or Foe? Injuries from Falls
- ___ 5B ALS Breaking Down Which Medications Actually Work in Pre-hospital Cardiac Arrest
- ___ 5C Educator CME Administrator Update
- ___ 5D Pediatric The MISFITS and NEO Secrets
- ___ 5E General 1 Cannabis, Ketamine, and Psychodelics, Oh My! A Walk Down the Yellow Brick Road of Mechanisms, Clinical Use, and Cautions
- ___ 5F General 2 From Provider to Patient: A Flight Paramedic's Story of Aortic Dissection
- ___ 5G Special Ops Care of the Entrapped Patient

Saturday, November 15, 9:30 a.m.–11 a.m.

- ___ **Innovation Awards & Endnote: Post Traumatic Growth: Finding Benefits Within Challenges**

Saturday, November 15, 11:30 a.m.–12:30 p.m.

- ___ **Bonus Panel: The Creative Mind in EMS**

SESSION 6 Saturday, November 15, 1 p.m.–2 p.m.

- ___ 6A BLS What Shape Is a Broken Heart: Cardiac A&P for BLS
- ___ 6B ALS The Double Whammy: Encountering Simultaneous Asthma/COPD and CHF Exacerbations
- ___ 6C Leadership Improving EMS Safety Through an Examination of Current Occupational Risks and OSHA's Proposed Emergency Responder Rulemaking
- ___ 6D Critical Care Shockwaves: Identifying Shock Through Hemodynamic Waveforms
- ___ 6E General 1 Measure What Matters: Taking the Vital Signs of Your EMS System
- ___ 6F General 2 Controlled Chaos: New Approaches to Agitation in the Field
- ___ 6G Special Ops Let's Be K9 Friendly!

SESSION 7 Saturday, November 15, 2:15 p.m.–3:15 p.m.

- ___ 7A BLS The Weight Is Over: The Skinny on GLP-1 for Type 2 Diabetes
- ___ 7B ALS We Have to Talk About Carl
- ___ 7C Leadership Moral Injury: Is Your Organization Guilty?
- ___ 7D Pediatric A&P of Pregnancy
- ___ 7E General 1 Best Practices in EMS for Transgender and Non-Binary Patients
- ___ 7F General 2 Workforce Solutions for EMS: From the Community, Ready to Serve!
- ___ 7G Special Ops Where's My Patient? Improving Response Times with Wayfinding Aids

SESSION 8 Saturday, November 15, 3:30 p.m.–4:30 p.m.

- ___ 8A BLS When Clots Attack! Pulmonary Embolism
- ___ 8B ALS It Takes a System to Save a Trauma Patient
- ___ 8C Educator Building Communication Skills Through Role Play
- ___ 8D Pediatric Prehospital Surgical Airway Management and Finger Thoracostomy
- ___ 8E General 1 Seeing the Future: Exploring the Impacts of Smart Glasses on EMS Clinical Care