



Pursuing Excellence in Prehospital Trauma Care



October 21, 2025 ■ Indianapolis, Indiana & via Live Stream



Hosted by the National Association of Emergency Medical Technicians
Developed by NAEMT's Prehospital Trauma Committee
Held in conjunction with EMS World Expo

WELCOME

Dear Colleagues,

It is our privilege to welcome you to the 2025 World Trauma Symposium. Your attendance reflects your dedication to your patients and your commitment to providing them with the best trauma care.

Pursuing Excellence in Prehospital Trauma Care is a very appropriate theme for this year's Symposium. Together, we will explore the latest evidence in prehospital trauma care and how we can use it to update our approach to patient care in civilian, tactical, and military environments. We will benefit from insightful research and best practices to improve performance in the care of our patients.

We are honored to have this year's lineup of trauma care experts. Our presenters today are trauma surgeons, EMS medical directors, military leaders, researchers, and paramedics.

Now in its thirteenth year, the World Trauma Symposium is EMS's leading event focused on the latest trauma innovations, research, and lessons learned from new approaches to prehospital care around the world.

In addition to the presentations, the Symposium offers excellent opportunities to network during breaks throughout the day. We hope you will take advantage to network with colleagues and visit our exhibitors. Lastly, we rely on your feedback to continue to improve the Symposium, so please let us know what works and what does not.

On behalf of all of us at NAEMT and the Prehospital Trauma Committee, we hope you enjoy every aspect of this year's Symposium.

Again, all our best and welcome,

Warren C. Dorlac, MD, FACS

COL (RET), USAF, MC, FS

Moderator, 2025 World Trauma Symposium

Medical Director,

NAEMT Prehospital Trauma Life Support

Margaret M. Moore, MD, FACS

CAPT MC(FS) USN

Moderator, 2025 World Trauma Symposium

Associate Medical Director,

NAEMT Prehospital Trauma Life Support

Symposium Moderators

Col (Ret) Warren Dorlac, MD



CAPT Margaret Moore, MD



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PROGRAM

8:00 a.m.

Welcome to the World Trauma Symposium

Col (Ret) Warren Dorlac, MD and
CAPT Margaret Moore, MD

8:05 a.m.

Trauma in 2025—Is it Time to Evolve our Practices?



John Lyng, MD, NRP, EMS & Emergency Medicine Physician,
Emergency Physicians Professional
Associates (EPPA)

8:35 a.m.

Trauma Surgeons in the Field? Considerations for Prolonged Extrication



Anne Rizzo, MD, FACS, DABS,
Professor of Surgery, System
Surgical Chair, Guthrie Clinic

9:05 a.m.

Tourniquets: Replacement, Conversion, and Prolonged Care



Rachel Russo, MD, MS, FACS,
Assistant Professor in Residence,
University of California Davis

9:35 a.m.

Break and Exhibits

9:50 a.m.

Patterns of Gun Violence Against Women in the U.S.



Mallory Williams, MD, MPH, FACS, FICS, FCCP, FCCM, Chair,
Department of Trauma and Burn,
John H. Stroger, Jr. Hospital of
Cook County

10:20 a.m.

Epinephrine for Traumatic Cardiac Arrest – Is it Time to Reconsider?



Cordelie Witt, MD, MPH, FACS,
Trauma and Acute Care Surgeon,
UCHHealth Medical Center of the
Rockies

10:50 a.m.

Don't Stab Me—Needle Decompression in the Field



Jay A. Johannigman, MD, FACS, FCCM, Trauma, Acute Care and
Surgical Critical Care Surgeon for the
University of Virginia and Methodist
Mansfield Medical Center in Dallas,
Texas; Senior Reserve Advisor, Office
of the President, Uniformed Services

11:20 a.m.

Traumatic Cardiac Arrest



Zaffer Qasim, MD, FRCEM, EDIC,
Associate Professor of Emergency
Medicine, Critical Care, and
Prehospital Care, University of
Pennsylvania Health System

12:00 p.m.

Lunch and Exhibits

12:30 p.m.

Scott Frame Lecture: Response to the Charlotte, NC Police Shootout in April 2024



Austin Acheson, MCJ, Senior
Inspector, U.S. Marshals Service
Operational Medical Support Unit

1:30 p.m.

Welcome to the Afternoon Session

Col (Ret) Warren Dorlac, MD and
CAPT Margaret Moore, MD

LEARN MORE ABOUT OUR PRESENTERS.



PROGRAM

1:35 p.m.

Dangers of Sleep Deprivation in EMS



Paul Koch, Paramedic, Chief, and Past President, St Mary's County Advanced Life Support Unit

2:05 p.m.

TCCC Updates: Applicability to Civilian Trauma Care



Travis Deaton, MD, CAPT, MC, USN, Chair, Committee on Tactical Combat Casualty Care; Force Surgeon, I Marine Expeditionary Force

2:35 p.m.

Prehospital Trauma Research Initiatives



Relative Risk of Death in the Rear Compartment in Fatal Ambulance Collisions

Rebeka Stephen, DO, Emergency Medicine | EMS Fellow; Department of Emergency Medicine University at Buffalo



A Description of Characteristics and Outcomes for Injured Patients Receiving Prehospital Whole Blood Using a Statewide Linked EMS and Trauma Registry Dataset

Antonio R. Fernandez, PhD, NRP, Principal Research Scientist, ESO

3:05 p.m.

Break and Exhibits

3:20 p.m.

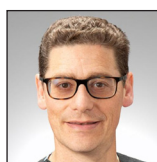
Management of Agitation for EMS in a Trauma Patient



Christopher Colwell, MD, Chief of Emergency Medicine, Zuckerberg San Francisco General Hospital and Trauma Center; Professor and Vice Chair, Department of Emergency Medicine, Emergency Medicine at ZSFG Endowed Professor, UCSF School of Medicine

3:50 p.m.

Traumatic Airway Management



Frank Guyette, MD, MPH, Medical Director, STAT MedEvac; Professor of Emergency Medicine, University of Pittsburgh

4:20 p.m.

Prehospital Whole Blood Intervention



Ryan Fransman, MD, Trauma, Emergency General Surgery and Surgical Critical Care, Emory University School of Medicine - Grady Memorial Hospital

4:50 p.m.

Closing Comments

Col (Ret) Warren Dorlac, MD and CAPT Margaret Moore, MD

5:00 p.m.

Adjourn

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How do I claim CAPCE CE credit?

Have your badge scanned at the World Trauma Symposium and select an option below.

OPTION 1 (Immediate upload to CAPCE/NREMT)

1. Download the CAPCE mobile app from the App Store and register with your license.
2. In the app, scan the QR code provided at the conclusion of the Symposium (**NOTE: You must scan the code within the CAPCE app.**)
3. The course completion with corresponding credit hours will be immediately uploaded.

OPTION 2 (Provides course feedback to EMS World and enables certificate of completion download.)

1. Log in to EMS World Ally (ally.emsworld.com) with the same email address used during registration. A 6-digit One-Time Password (OTP) will be emailed to you to log in.
2. Select "EMS World Expo 2025 Live".
3. Locate the course(s).
4. Follow the course evaluation instructions and view your certificate of completion.
5. EMS World course completion uploads to CAPCE may take 14 days to appear.

Satisfactory Completion

Learners must complete an evaluation form to receive a certificate of completion. You must attend the entire symposium as partial credit is not available. If you are seeking continuing education credit for a specialty not listed, it is your responsibility to contact your licensing/certification board to determine course eligibility requirements.

Learning Objectives

Upon completion, the participant will be able to:

- Describe considerations for prehospital prolonged extrications.
- Identify updated best practices for prehospital trauma care.

- Recognize how to assess a tourniquet for replacement or conversion.
- Discuss patterns of gun violence against women in the US.
- Describe recent prehospital research initiatives.
- Review the use of epinephrine in traumatic cardiac arrest.
- Discuss current best practices for addressing traumatic cardiac arrest.
- Determine the dangers of sleep deprivation in EMS clinicians.
- Describe potential challenges in caring for casualties in a high threat situation.
- Recognize how updates to TCCC guidelines apply to civilian trauma care.
- Review current best practices for prehospital needle decompression.
- Review the approaches to managing agitation in trauma patients in the field.
- Identify the appropriate prehospital airway management strategy for the injured patient.
- Discuss the need for early hemostatic resuscitation in trauma patients.

Physicians

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and National

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Physicians: How to Get your CME Certificate

1. Go to <https://naemt.cmecertificateonline.com/>
2. Click on the World Trauma Symposium 2025: Pursuing Excellence in Prehospital Care.
3. Evaluate the meeting.
4. Print, download or save your certificate.

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