

Trauma Symposium 2025

Date: May 10, 2025

Time: 0800-1600 (Registration begins at 0715)

Location: Phoebe Putney Memorial Hospital Tower 2 | Simulation Lab | 5th Floor

Price: Free, AMA PRA Category 1 Credits[™] (8.00 hours), General Attendance (0.00 hours), Non-Physician Credit for Attending an AMA PRA Category 1 Event (8.00 hours) (Pending)

Purpose: Lectures with a procedural cadaver lab

Attire: Scrubs and closed-toe shoes

Registration: Scan the QR code to register.

IMPORTANT: Continental Breakfast and Lunch will be provided for each pre-registered member for the event. Refreshments will be available throughout the day.

Symposium Description

This is an exciting hands-on course containing up-to-date Trauma Care.

Who Should Attend

Trauma Care for ERMDs, ER APPs, General Surgeons, Trauma Educators, Air Transport Crews, ICU Educators, EC Techs, EC RN's, ICU RN's, and Anesthesia Providers located in SOWEGA. If you are involved in the initial assessment and treatment of trauma patients, this course will enhance your trauma skills.



Presenters/Station Leaders

Lemuel Dent, MD, Trauma Program Director Rebecca Chavez, MD, Trauma Surgeon James Black, MD, Emergency Center Ian Munro, MD, Emergency Center David Kashmer, MD, Trauma Surgeon Scott Holt, MD, General Surgery Thomas Mansfield, Trauma APP Robert Brooks, General Surgery PA-C Brian Price, Ortho Trauma APP Stephen Word, Ortho Trauma APP Grady Team, Burn Center

Objectives

Airway and Ventilatory Management (Chavez, Munro)

- Identify the clinical situation in which airway compromise are likely to occur.
- Recognize the signs and symptoms of acute airway obstruction.
- Recognize ventilatory compromise and signs of inadequate ventilation.
- Techniques for maintaining and establishing a patent airway.

Thoracic Trauma (Dent, Holt)

- Identify the treatment of these life-threatening injuries during the primary survey.
 - Airway Obstruction
 - Tracheobronchial tree injury
 - Tension Pneumothorax
 - Open Pneumothorax
 - $\circ \quad \text{Massive Pneumothorax}$
 - Cardiac Tamponade
- Identify and treat potential life-threatening injuries during secondary survey.
 - Simple Pneumothorax
 - o Hemothorax
 - o Flail Chest
 - Pulmonary Contusion
 - o Blunt Cardiac Injury
 - Traumatic Aortic Disruption (TAD)
 - o Traumatic Diaphragmatic Injury
 - Blunt Esophageal Rupture

Abdominal and Pelvic Trauma (Kashmer, Price)

- Identify anatomic abdominal regions that are crucial in assessing trauma patients.
- Recognize at-risk patients for abdominal and pelvic injuries based on the mechanism of injury.
- Acute management of abdominal injuries.

Circulatory and Shock (Black, Mansfield)

- Describe the likely causes of shock in a trauma patient.
- The importance of rapidly identifying and controlling the source of hemorrhage in trauma patients.
- Proper initial management of hemorrhagic shock.
- The role of blood replacement and managing shock.
- Discussing special considerations in diagnosis and treating shock related to:
 - Advanced Age
 - Athleticism
 - Pregnancy
 - Medications
 - o Hypothermia
 - Presence of pacemakers and implantable cardiac defibrillators.

Skills Stations

Station 1 (Chavez, Munro)

- Neck Trauma
- Laryngeal Trauma
- Airway Obstruction
- Surgical Airway
 - Needle Cricothyroidotomy
- Surgical Cricothyroidotomy

Station 2 (Dent, Holt)

- Three-Sided Flutter Valve Dressing
- Needle Decompression
- Finger Thoracostomy
- Chest Tubes
- Thoracotomy

Station 3 (Kashmer, Price)

- Diagnostic Peritoneal Lavage (DPL)
- Pelvic Fracture Management (Sheets and Binders)

Station 4 (Black, Mansfield)

- E-Fast Exams
- MTP
- Permissive Hypotension
- Fluid Resuscitation
- Triad of Death
- Calcium Administration
- Intraosseous Access (IO)

For more information, please contact ...

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