TRADADA OF THE O

HUNTINGTON CONVENTION CENTER > OCTOBER 13, 2025









WELCOME



Thank you for your interest in the 15th annual Northern Ohio Trauma System (NOTS) Symposium. The event will be held October 13, 2025, in the Huntington Convention Center in downtown Cleveland, with an option to attend virtually. The annual symposium is a collaborative effort of our region's trauma centers to provide education to trauma providers at all levels.

The program will include a panel of speakers from our region and nationally to discuss a wide array of trauma topics, from prehospital to hospital care. Our keynote speaker this year is Dr. Joseph Ibrahim, who as the head of the Trauma Unit at Orlando Health, was integral in the hospital's response following the

SYMPOSIUM INFORMATION

WHO SHOULD ATTEND

Physicians, nurses, mid-level and pre-hospital providers, residents, and all healthcare providers involved in the care of the trauma patient.

LEARNING OBJECTIVES

- 1. Classify the Significance of an Effective Mass Casualty Incident (MCI) Plan
- 2. Demonstrate Key Considerations for Treating a Crush Injury Patient
- 3. Determine Pediatric Abuse: Signs, Assessment, and Reporting Procedures

FACULTY DISCLOSURE STATEMENT

The Cleveland Clinic Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Integrity and Independence in Accredited Continuing Education requiring mitigation of all faculty conflicts of interest. Faculty declaring a relevant financial relationship will be identified in the activity syllabus.

AMERICANS WITH DISABILITIES ACT

The Cleveland Clinic Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Danielle Rossler, Program Manager of NOTS, at drossler@northernohiotraumasystem.com.

JOINTLY PROVIDED ACTIVITIES ACCREDITATION STATEMENT

In support of improving patient care, this activity has been planned and implemented by the Cleveland Clinic Center for Continuing Education and NOTS. The Cleveland Clinic Center for Continuing Education is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

PARKING

The nearest available parking at Willard Garage, starting at 6:30 a.m., then Huntington, starting at 7:30 a.m. Pricing can range between \$8 and \$12.

- Parking is not included in the price of registration.
- Garage parking price is subject to change.

Orlando Pulse Nightclub mass shooting in 2016. We will also hear from Lisa Reau, a dog attack trauma survivor who will share her story of recovery and resilience as well as highlight the real-world impact our trauma centers have on the patients in our region. Finally, I would like to thank our sponsors, without whom we could not make this event happen. Additionally, I would like to thank our NOTS staff, including Danielle Rossler, Sara Arida, and Moni James, who worked tirelessly to both organize this event and make CME credits available for all who attend. We are excited for you to attend our symposium, either in person or virtually, and we hope you find it as valuable as attendees of past symposiums have.

JUSTIN DVORAK, MD, FACS NOTS Medical Director

CREDIT DESIGNATION

American Medical Association (AMA)

The Cleveland Clinic Center for Continuing Education designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credits[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

American Nurses Credentialing Center (ANCC)

The Cleveland Clinic Center for Continuing Education designates this live activity for a maximum of 7.5 ANCC contact hours.

American Academy of Physician Assistants (AAPA)

The Cleveland Clinic Center for Continuing Education has been authorized by the AAPA to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME criteria. This activity is designated for 7.5 AAPA Category 1 CME credits. PAs should claim only the credit commensurate with the extent of their participation in the activity.

Interprofessional Continuing Education (IPCE) Credit

This activity was planned by and for the healthcare team, and learners will receive 7.5 IPCE credits for learning and change.

Certificate of Participation

A certificate of participation will be provided to other healthcare professionals for requesting credits in accordance with their professional boards and/or associations.

REGISTRATION

2025 NOTS TRAUMA SYMPOSIUM PRICING

Category	1 Day	Category	1 Day
In Person	\$85	Day of Registration	\$110
Virtual	\$50	\$25 fee for cancelation, prior to October 3, 2025.	

The last date for registration is October 3, 2025, at 5 p.m. No refund after October 3, 2025. If a change request is needed from In Person to Virtual, a \$25 fee may be incurred (determined at time of request).

> Go to northernohiotraumasystem.com to register.



RIGHT PATIENT. RIGHT PLACE, RIGHT TIME.

OCTOBER 13, 2025

TIME	TOPIC/ACTIVITY	SPEAKER	INTRODUCTIONS	BREAKOUTS	
6:30 a.m. – 7:00 a.m.	Registration/Breakfast/Vendors				
7:00 a.m. – 7:15 a.m.	Welcome/Announcements	Dr. Dvorak/D. Rossler	Dr. Dvorak/D. Rossler		
7:15 a.m. – 7:45 a.m.	NOTS Annual Report: From Crisis to Recovery	Dr. Dvorak	Dr. Dvorak		
7:45 a.m. – 9:15 a.m.	Training for the Unthinkable: Mass Casualty Education and the Pulse Nightclub Incident	Dr. Ibrahim	Dr. Dvorak		
9:15 a.m. – 9:45 a.m.	Break/Vendors				
9:45 a.m. – 10:30 a.m.	Difficult Airway; When Seconds Matter	Dr. Luk/Dr. Forde	Dr. Dvorak	BREAKOUT ROOMS 26 A/B (not being offered virtually)	
10:30 a.m. – 11:15 a.m.	Pediatric Abuse; Uncovering Hidden Wounds	Dr. McPherson	Dr. Dvorak	10:30 a.m. – 11:00 a.m. Airway (Dr. Noeller)	
11:15 a.m. – 12:00 p.m.	Crush Injuries; Managing the Impact	Dr. Khandelwal	Dr. Dvorak	11:00 a.m 12:00 p.m. ESO Registry (Robin Garza)	
12:00 p.m. – 12:45 p.m.	Networking Lunch/Vendors				
12:45 p.m. – 1:45 p.m.	Gang Violence; What You Thought You Knew But Did You?	Detective Michael P. Harrigan	Dr. Dvorak	12:45 p.m 2:30 p.m. — ESO Insights (Robin Garza)	
1:45 p.m. – 2:30 p.m.	Geriatrics and Their Complexities in Trauma Care	Dr. Kakish	Dr. Dvorak		
2:30 p.m. – 3:30 p.m.	Dog Attack Trauma Survivor: Beyond the Wounds; From Injury to Recovery	Lisa Reau	Dr. Dvorak	Everyone back together	
3:30 p.m. – 3:45 p.m.	Closing Comments	Dr. Dvorak/D. Rossler	Dr. Dvorak/D. Rossler		

PRESENTERS



JUSTIN DVORAK, MD, FACS

NOTS Medical Director Attending Surgeon, Department of Surgery Division of Trauma and Burns, The MetroHealth Medical Center



FRANK FORDE, MD Associate Director, Prehospital and Disaster Medicine

Department of Emergency Medicine University Hospitals Cleveland Medical Center Assistant Professor, Case Western Reserve University School of Medicine



ROBIN GARZA, MSN, RN, TCRN Manager of Hospital Business Development, ESO



DETECTIVE MICHAEL P. HARRIGAN Cleveland Division of Police Strike Force/4781 Hinckley Industrial Pkwy. Cleveland, OH 44109



JOSEPH A. IBRAHIM, MD, FACS Director of Orlando Health Medical Group Department of Surgery Orlando Health Medical Group





DANIEL KAKISH, DO Division of Trauma, Critical Care, Burns and Acute Care Surgery; Department of Surgery The MetroHealth Medical Center



CATHLEEN KHANDELWAL, MD, FACS Trauma Medical Director, Fairview Hospital Vice Chair of Surgery, Fairview Hospital



JEFFREY LUK, MD, MS, FACEP, FAEMS Director, Prehospital and Disaster Medicine

Program Director, University Hospitals Cleveland Medical Center Associate, Case Western Reserve University School of Medicine

PAUL MCPHERSON, MD, FAAP

Chief, Division of Child Protection and Child Abuse Prevention Clinical Associate Professor - Northeast Ohio Medical University



THOMAS P. NOELLER, MD, FAAEM, FACEP

Associate Professor of Emergency Medicine at Case Western Reserve University School of Medicine The MetroHealth Medical Center



LISA REAU Dog Attack Trauma Survivor

SYMPOSIUM PLANNING COMMITTEE

SARA ARIDA, CSTR, CAISS, RHIT Regional Trauma Data Specialist

Northern Ohio Trauma System

TOD BAKER, EMT-P, EMS-I

EMS Coordinator Cleveland Clinic Mentor

SANDRA DALY-CROSSLEY, MSN, RN, TCRN

Trauma Program Manager University Hospitals Cleveland Medical Center

MICHAEL W. DINGELDEIN, MD, FACS, FAAP, FCCM

Pediatric Trauma Medical Director University Hospitals Rainbow Babies & Children's Hospital

ANTHONY D'ONOFRIO, RN Trauma Program Manager Southwest General Health Center

JUSTIN DVORAK, MD, FACS

NOTS Medical Director Attending Surgeon, Department of Surgery Division of Trauma and Burns, The MetroHealth Medical Center

ANDREA D. ELLIOTT, MSN, RN, TCRN

Trauma Program Manager The MetroHealth System; Main Campus

CRAIG EYMAN, DO, FACOS, FACS Trauma Medical Director Southwest General Health Center

JENNIFER HAVEN, BSN, RN, CCRN, EMT-B Trauma Program Manager The MetroHealth System; Parma Medical Center

JOYCE HIMEBAUGH, BSN, RN Trauma Program Manger Cleveland Clinic Mercy Hospital

LYNN HORTON, BSN, RN Pediatric Trauma Program Manager University Hospitals Rainbow Babies & Children's Hospital



CHELSIE HUNTINGTON, BSN, RN

Pediatric Trauma Program Manager The MetroHealth System

MONI JAMES, EMSI, BPH, EMT-P EMS/ATLS Coordinator Northern Ohio Trauma System

DEBRA KANGISSER, PA-C

Director of Education, Clinical Affairs Chief of Staff Division Cleveland Clinic Health System

JUDY KEEFE, RN, BSN, MSM-HC Trauma Program Manager Cleveland Clinic Akron General

CATHLEEN KHANDELWAL, MD, FACS Trauma Medical Director Cleveland Clinic Fairview Hospital

LAURA KREINER, MD, FACS

Trauma Medical Director The MetroHealth System

ALI F. MALLAT, MD, MS, FACS

Executive Medical Director, Acute Care Surgery Digestive Disease & Surgery Institute Cleveland Clinic Akron General

CRISTINA NICKELL, MPH, BSN, RN

Director, Acute Care Surgery Programs The MetroHealth System

R. MATTHEW WALSH, MD, FACS

Medical Director Northern Ohio Trauma System Chairman, Department of General Surgery Cleveland Clinic DANIELLE ROSSLER, MBA, BSN, RN Director Northern Ohio Trauma System

AMY RUSHING, MD Trauma Medical Director University Hospitals Cleveland Medical Center

KAREN SHELBY, RN, CEN, EMS-I EMS Coordinator Cleveland Clinic Hillcrest Hospital

DOMINIC SILVESTRO, EMT-P, EMS-I EMS Coordinator University Hospitals EMS Training & Disaster Preparedness Institute

CATHERINE SMITH, RN Trauma Program Manager Cleveland Clinic Hillcrest Hospital

SHANNON SWADER, BSN, RN University Hospitals System Trauma Operations Manager

BERNADETTE SZMIGIELSKI, BSN, RN Trauma Program Manager Cleveland Clinic Fairview Hospital

JULIE WARHOLIC, BSN, RN Trauma Program Manager University Hospitals Portage Medical Center

DAVID YARMESCH, BSOL, CSSGB, AAS-EMS, EMS-I, PARAMEDIC EMS Coordinator The MetroHealth System/Metro Life Flight



VISIT US ACROSS THE HALL FROM THE GRAND BALLROOM TO DONATE.

