



## 2022 WRHEPC Health Coalition Emergency Management Seminar Pediatric Emergency Preparedness

**May 10 & 11, 2022**

**8:30am - 12:00pm**

**FREE VIRTUAL TRAINING**

**\*\*\*REGISTER HERE\*\*\***

### **PROGRAM OVERVIEW:**

The 2022 Healthcare Coalition Emergency Management Virtual Seminar: **WRHEPC Pediatric Emergency Preparedness** will provide a broad overview of potential care needs for the pediatric patient involved in an emergency/disaster situation. The goal is to improve collaboration of the local healthcare community towards the best pediatric care possible. The webinar series will include information for medical, trauma and crisis response specific to the most vulnerable population in any emergency event, children.

Seminar Objectives:

- Recognize healthcare outcomes and advance the care of our pediatric population through pediatric focused education for our community healthcare partners.
- Identify knowledge in the initial and ongoing treatment of pediatric trauma, respiratory, neurological and infectious disease emergencies.
- Describe the concepts of surge with specific focus on pediatric implications in a disaster event that are unique to the pediatric population and discuss the impact of those considerations on planning & response efforts.

**REGISTRATION LINK:** [https://urmc.zoom.us/webinar/register/WN\\_2LrglVgrTEKmPGpSwye9za](https://urmc.zoom.us/webinar/register/WN_2LrglVgrTEKmPGpSwye9za)

**SEMINAR WEBSITE:** [www.PedSeminar2022.urmc.edu](http://www.PedSeminar2022.urmc.edu)

**QUESTIONS:** please contact the [Finger Lakes Regional Training Center](#)

**ACCREDITATION:** This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the University of Rochester School of Medicine and Dentistry and John R. Oishei Children's Hospital. The University of Rochester School of Medicine and Dentistry is accredited by the ACCME to provide continuing medical education for physicians.

**CERTIFICATION:** The University of Rochester School of Medicine and Dentistry designates this live activity for a maximum of *6.0 AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Grant funds are available to cover the cost of credits for appropriate Healthcare Emergency Preparedness Coalition (HEPC) attendees that work in the Western, Central New York, Capital District and Metropolitan Area Regions of NYS (excluding NYC).

**\*\*We ask that you only request CME and EMS credit if your NYS Licensed Profession requires continuing medical education for license/certification renewal. This may include physicians, mid-level providers and nurses.**

This activity has been approved by NYS BEMS for a maximum of 3 EMS CME/day (max 6 EMS CME for attending both sessions). EMS CME Core/Non-Core Credits for each session will be listed on the Certificate of Attendance. EMS Attendees must attend an entire ½ day session to claim EMS CME.

**AGENDA/TOPICS/SPEAKERS:**

(Topics/Speakers Subject To Change)

**May 10, 2022 @ 8:30am - 12:00pm**

**0830-0845 Welcome/Opening Remarks**

**Pediatric Sports Injuries and Concussion**

**0845-0945**

Speakers:

**Sarah E. DiPalma, MD**  
Pediatric Emergency Medicine Fellow  
University at Buffalo

**Matthew Wiese, MD, FAAP**  
Pediatric Emergency Medicine Fellow  
Oishei Children's Hospital

Objectives:

- Identify symptoms and exam findings consistent with a concussion, as well as 'red flag' symptoms that warrant immediate further evaluation
- Discuss initial management strategies for patients diagnosed with concussion
- Identify and provide initial stabilization for common pediatric musculoskeletal sports injuries

**COVID-19 Complications and Long-Term Effects of COVID-19 in Children**

**0945-1045**

Speaker:

**Oscar G. Gomez, MD, PhD**  
Associate Professor, Department of Pediatrics  
University at Buffalo

Objectives:

- Describe the most important complication associated with acute COVID-19
- Describe the most common complication after COVID-19 has resolved
- Describe sequelae from COVID-19

**Pediatric Neurology/Seizure Management**

**1045-1145**

Speakers:

**Arie Weinstock, MD, FAES**  
Director, Epilepsy Monitoring Unit and Peds EEG  
Oishei Children's Hospital

**Elizabeth Rosen, MD**  
Resident Physician  
University at Buffalo

Objectives:

- Recognize clinical presentations of pediatric neurological emergencies
- Understand the management principles of neurological emergencies in childhood
- Recognize and appropriately follow protocol for seizures, particularly status epilepticus

**1145-1200**

**Closing Remarks/Evaluations**

May 11, 2022 @ 8:30am - 12:00pm

0830-0845	<b>Welcome/Opening Remarks</b>	
0845-0945	<b>Pediatric Peril: Managing a Child's Airway</b>	
	Speakers:	<b>Jeremy Cushman, MD, MS, EMT-P, FACEP, FAEMS</b> Associate Professor of Emergency Medicine and Chief University of Rochester Medical Center - Division of Prehospital Medicine
	Objectives:	<ul style="list-style-type: none"><li>• Identify best practices for positioning and suctioning the conscious child</li><li>• Describe techniques to optimize ventilation of the unconscious child</li><li>• Understand the challenges and risks to pediatric prehospital intubation</li></ul>
0945-1045	<b>Pediatric Transport: Complications with Prolonged Inter-facility Transport</b>	
	Speakers:	<b>Ben Sensenbach, EMT-P, FP-C, TP-C</b> Division of Prehospital Medicine University of Rochester Medical Center  <b>Daniel Muller, Chief Pilot</b> Mercy Flight Central
	Objectives:	<ul style="list-style-type: none"><li>• Differentiate between air medical and ground transport capabilities</li><li>• Predict logistical complications of long-distance transport</li><li>• Anticipate the medical needs of patients in the out-of-hospital setting</li></ul>
1045-1145	<b>Pediatric Surge Planning</b>	
	Speaker:	<b>Glenn A. Miller, BSAS, NRP</b> Agency Instructor III - MGT 439 Pediatric Disaster Response and Emergency Preparedness Texas A&M Engineering Extension Service (TEEX)
	Objectives:	<ul style="list-style-type: none"><li>• Identify the unique needs of children in disasters</li><li>• Identify methods to improve their community's/agency's ability to address pediatric surge capacity following a disaster event</li><li>• Identify sources of behavioral/mental health assets and their role in the pediatric population following a disaster event</li></ul>
1145-1200	<b>Closing Remarks/Evaluations</b>	

**SEMINAR SPONSOR:**

This seminar has been funded through a grant from the Department of Health and Human Services (DHHS) under the 2021-2022 New York State Department of Health Office of Health Emergency Preparedness awarded to the University of Rochester Medical Center - Finger Lakes Regional Training Center

