

SPRING 2023

The 24<sup>th</sup> Annual

# Pediatric Emergency Medicine UPDATE



**April 20, 2023**

8 a.m. to 3 p.m.

**Children's Pavilion**

**2<sup>nd</sup> Floor Conference Room**

**401 Gresham Drive, Norfolk, VA 23507**

## Overview

This professional educational conference is designed to provide emergency physicians, pediatricians, family practitioners, and other healthcare providers with state-of-the-art evidence-based information in pediatric emergency medicine. The morning session will begin with the Annual Forrest White Visiting Lectureship presented by Carrie E. Busch, MD, MSCR. In the morning session, Dr. Busch will discuss the intersection of quality improvement and system/individual provider wellness. The afternoon session will focus on the important topic of dealing with deaths that occur in the emergency department.

Emergency medicine staff from Children's Hospital of The King's Daughters Emergency Center will present a variety of topics pertinent to pediatric emergency care through lectures and case presentations.

## Target Audience

This Pediatric Emergency Medicine Update has been organized to inform the pediatrician, family practitioner, and emergency department physician. Residents, nurses, and other healthcare professionals are encouraged to attend.

Earn up to 6.25 AMA PRA Category 1 Credits™

ACGME Competencies: Medical Knowledge, Patient Care, Practice-Based Learning and Improvement

Provided by



[Register online at CHKD.org/CME](https://www.chkd.org/CME)

## Program Agenda

7:30 a.m. **Registration and Continental Breakfast**

8:00 a.m. **EVMS Pediatric Grand Rounds**

### **Forrest White Lecture: The Intersection of Quality Improvement and Wellness**

*Carrie E. Busch, MD, MSCR*

Explain the role of quality improvement with a focus on the system response to error. Recognize the stress response and identify the Second Victim. Recommend active wellness strategies for both the system and individual.

### **ACCREDITATION STATEMENT**

Eastern Virginia Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

### **CREDIT DESIGNATION**

Eastern Virginia Medical School designates this live activity for a maximum of 1.0 *AMA PRA Category 1 Credit™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

9:15 a.m. **Welcome and Overview**

*Michael P. Poirier, MD*

9:20 a.m. **Choosing Wisely in Pediatric Emergency Medicine: 5 Opportunities to Improve Value and Outcomes**

*Paul Mullan, MD*

Describe the process of development for the Choosing Wisely list of recommendations. Recognize the opportunities to implement Choosing Wisely strategies in one's own practice.

10:00 a.m. **BREAK**

10:10 a.m. **Kid Clots**

*Faiqa Qureshi, MD*

Evaluate the increasing incidence of DVT and PE in the pediatric population. Identify the risk factors, initial emergent work up, and management for DVT and PE. Relate the impact of COVID-19 pandemic on DVT and PE in pediatric patients.

11:00 a.m. **Lemon Drops to Crystal Methamphetamines: Pediatric Toxicology**

*James Burhop, DO*

Identify common pediatric ingestions. Discuss toxicology management. Recognize emerging drugs of abuse.

11:30 a.m. **Telehealth in Pediatric Emergency Medicine**

*Michelle Arzubi-Hughes, DO*

Identify locations where telehealth could be beneficial. Determine current barriers to adoption, implementation, and sustenance of telehealth. Explain future possibilities to expand telehealth.

12:00 p.m. **LUNCH**

12:15 p.m. **Child Fatalities: Now What Happens and What is My Role?**

*Carrie E. Busch, MD, MSCR*

Recall trends in child fatalities. Explain the Child Death Review process. Define the clinician's role in a fatality event.

1:15 p.m. **Pediatric Asthma Exacerbation**

*Michelle Georgia, DO*

Examine the epidemiology, etiology, pathophysiology, and risk factors associated with pediatric asthma exacerbation. Evaluate, treat, and manage pediatric asthma exacerbation in the ED.

2:00 p.m. **Recognizing and Managing Child Abuse in the Emergency Department**

*Makayla Romboy, MD*

Describe injury patterns suspicious for abuse. Discuss initial medical work-up for suspected abuse based on age. Analyze emergent management of abusive head trauma and blunt force abdominal trauma. Recommend community resources and appropriate follow up for families affected by abuse.

2:50 p.m. **Closing Remarks and Wrap-Up**

*Michael P. Poirier, MD*

## GUEST FACULTY

### 25<sup>th</sup> Annual Forrest White Lecturer

#### **Carrie E. Busch, MD, MSCR**

Assistant Professor, Pediatric Emergency Medicine and Child Abuse Pediatrics  
Director of Quality Improvement for Pediatric Emergency Medicine  
Education Coordinator for Child Abuse Pediatrics  
Medical University of South Carolina

#### **Michelle Georgia, DO**

Fellow, Pediatric Emergency Medicine  
Eastern Virginia Medical School  
Children's Hospital of The King's Daughters  
Children's Specialty Group

#### **Makayla Romboy, MD**

Fellow, Pediatric Emergency Medicine  
Eastern Virginia Medical School  
Children's Hospital of The King's Daughters  
Children's Specialty Group

#### **Michael P. Poirier, MD**

Professor of Pediatrics  
Eastern Virginia Medical School  
Attending Physician/Emergency Medicine  
Children's Hospital of The King's Daughters  
Children's Specialty Group

#### **James Burhop, DO**

Assistant Professor of Pediatrics  
Eastern Virginia Medical School  
Attending Physician/Emergency Medicine  
Children's Hospital of The King's Daughters  
Children's Specialty Group

## CHKD/EVMS FACULTY

#### **Michelle Arzubi-Hughes, DO**

Professor of Pediatrics  
Eastern Virginia Medical School  
Children's Hospital of The King's Daughters  
Children's Specialty Group

#### **Paul Mullan, MD**

Professor of Pediatrics  
Eastern Virginia Medical School  
Attending Physician/Emergency Medicine  
Children's Hospital of The King's Daughters  
Children's Specialty Group

#### **Faiqa Qureshi, MD**

Professor of Pediatrics, Emeritus  
Eastern Virginia Medical School  
Attending Physician/Emergency Medicine  
Children's Hospital of The King's Daughters  
Children's Specialty Group

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## CONTINUING MEDICAL EDUCATION CREDIT – 9:15 a.m. - 3:00 p.m.

### Accreditation Statement

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 Eastern Virginia Medical School and Children's Hospital of The King's Daughters. Eastern Virginia Medical School is accredited by the ACCME to provide continuing medical education for physicians.

### Credit Designation

Eastern Virginia Medical School designates this live activity for a maximum of 5.25 *AMA PRA Category 1 Credit*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## CONTINUING NURSING EDUCATION CREDIT

Children's Hospital of The King's Daughters is approved as a provider of nursing continuing professional development by the Virginia Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. Children's Hospital of The King's Daughters designates this live activity for a maximum of 6.25 contact hours.

## TRAVEL INFORMATION

Children's Pavilion is located near downtown Norfolk. From Interstate 64, take the I-264 West exit to Downtown Norfolk and look for the Children's Hospital directional sign just before Exit 11-B (Brambleton Ave.). Take 11-B and travel West on Brambleton Ave. The pavilion is located on Gresham Drive which is the first street on the right after the Colley Ave. intersection. Parking is available in parking garage D, which is attached to the pavilion.

## SPECIAL SERVICES

If special arrangements are required for an individual with a disability, contact the EVMS CME office at (757) 446-6140 at least 15 days prior to the conference.

**[Register online at CHKD.org/CME](https://www.chkdkids.org/CME)**

## REGISTRATION INFORMATION

Registration is \$90 for physicians and \$60 for all other healthcare professionals and should be received by **Tuesday, April 13, 2023**. Registration includes continental breakfast, coffee break, lunch and access to the online syllabus. Registrations will be confirmed by email upon receipt of payment.

### Registration/Cancellation Policy

All cancellations must be made in writing and submitted to [CME@EVMS.edu](mailto:CME@EVMS.edu) by **Friday, April 7, 2023** in order to receive a refund. No refunds will be given after this date. A \$20.00 administrative service charge will be assessed on **ALL** cancellations. Refunds will not be given for cancellations received after this date or for "no shows." Cancellations must be submitted in writing and may be emailed to [CME@EVMS.edu](mailto:CME@EVMS.edu).

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## REGISTRATION FORM

*(Please print clearly or type.)*

**Registration Fee** (check one)

- \$90 - Physician
- \$60 - Nurse, nurse practitioner, resident, fellow, other allied health professionals

Name \_\_\_\_\_

Degree \_\_\_\_\_

Specialty \_\_\_\_\_

Last four digit of your Social (for CME credit) \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Phone \_\_\_\_\_

Email \_\_\_\_\_

### Register Online

Register online at [CHKD.org/CME](http://CHKD.org/CME). Credit card only.

### Register By Mail

Make check payable to EVMS-CME and mail completed form and check to:

#### Eastern Virginia Medical School

Continuing Medical Education

721 Fairfax Avenue, #169

Norfolk, VA 23507

Phone (757) 446-6140

Email : [CME@EVMS.edu](mailto:CME@EVMS.edu)

**[Register online at CHKD.org/CME](http://CHKD.org/CME)**