



SEPTEMBER 27 - OCTOBER 1, 2024 | AAPEXPERIENCE.ORG | AAP2024

# H2011: Section on Emergency Medicine Program: Day 2

Morning Session: EmergiQuiz, State of the Section & SOEM Awards Presentations

#### Saturday, September 28

Moderator: Deborah Hsu, MD, MEd, FAAP, SOEM Executive Committee Chair EmergiQuiz Chair: Marideth Rus, MD, MEd, FAAP

8:00 AM **2024 EmergiQuiz Presentations—Part I** 

Moderator: Marideth Rus, MD, MEd, FAAP

**The Unexpected Swell**Marisa Miller, DO, FAAP

Syncope, Syncope, and Syncope Again

Michele Bresler, DO, FAAP

9:00 AM State of the Section/SOEM Service Awards Presentations\*

Presenter: Deborah Hsu, MD, MEd, FAAP, AAP SOEM Executive Committee Chair

9:30 AM Steve Miller Excellence in Education & Mentorship Award\*

Awardee: Fred M. Henretig, MD, MSHP, FAAP

9:45 AM Jane Knapp Emerging Pediatric Emergency Medicine Leader Award\*

<u>Awardee</u>: Jennifer A. Hoffmann, MD, MS, FAAP

10:00 AM **Jim Seidel Distinguished Service Award**\*

Awardee: George A. 'Tony' Woodward, MD, MBA, FAAP

10:15 AM **Break**\*

10:30 AM **2024 EmergiQuiz Presentations—Part II** 

Marideth Rus, MD, MEd, FAAP

**Cat Got Your Tongue** Shelby Hall, MD, FAAP

An Adolescent with Jaundice and Abdominal Pain

Jennifer Jamerino-Thrush, MD, FAAP

11:30 AM **2024 EmergiQuiz Award Presentations**\*

Moderator: Marideth Rus, MD, MEd, FAAP

12:00 PM **Break for Lunch**\*

# Afternoon Session: 2024 PEMPix & Hot Topics in Pediatric Emergency Medicine

PEMPix Chair: Maneesha Agarwal, MD, FAAP

PEM "Hot Topics" Moderator: Jerri A. Rose, MD, FAAP, SOEM Program Chair

1:00 PM **2024 PEMPix Photo Competition** 

Moderator: Maneesha Agarwal, MD, FAAP

2:00 PM Artificial Intelligence & Applications to Pediatric EM

Faculty: Srinivasan Suresh, MD, MBA, FAAP

3:00 PM Break\*

3:15 PM Gun Violence: A Public Health Crisis Demanding Physician Advocacy & Action

Faculty: Annie Andrews, MD, FAAP



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4:15 PM \*Recognition of SOEM Scientific Poster Presenters & Adjourn for Viewing Posters in AAP

**NCE Poster Hall** (see end of program for listing of poster presenters and project titles)

Presenter: Elizabeth Powell, MD, MPH, FAAP, Abstract Chair

\*This portion of the agenda is not designated for CME credit.

This session continues Sunday, September 29<sup>th</sup> as H<sub>3</sub>O<sub>22</sub>: Section on Emergency Medicine Program: Day 3.





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### **SOEM Poster Presentations\***

**Association Between SARS-CoV-2 Infection and Quality of Life 6- and 12-Months After Infection** Stephen Freedman, MDCM, MSc, FAAP

Can Caregivers Reliably Assess their Child's Heart Rate and Respiration Rate Using Smartphone or Smartwatch Applications Motoki Yasuda, MD, FAAP (Fellowship Trainee)

Changes in Pediatric Readiness in Critical Access Hospitals 2013-2021: An Analysis of National Pediatric Readiness Project Data Jessica H. Katznelson, MD, FAAP

**Comparative Study of Ultrasound-Guided Nerve Blocks for Pediatric Femur Fractures**Antonio Riera, MD, FAAP

Comparing Different Measures of Community Resources for Children with Out-of-Hospital Emergencies Megan Attridge, MD, MS, FAAP (Early Career Physician)

**Evaluation of AI Models in Predicting Pediatric Emergency Severity Index Levels**Brandon Ho, MD, FAAP (Fellowship Trainee)

Hospital-Level Differences in Delivery of Low-Value Care by Race and Ethnicity Robert Rosen, MD, FAAP (Fellowship Trainee)

Hyperkalemia During Diabetic Ketoacidosis and the Association with Acute Kidney Injury Devin Clark, MD (Resident)

Impact of Multidisciplinary Education and Data Sharing on Reducing Time to Antibiotic Administration to Pediatric Patients with Open Fractures

Johanna R. Rosen, MD

Patient Equity and Overcrowding in the Emergency Department

Alexandra P. Licona-Freudenstein, MD, FAAP (Fellowship Trainee)

Pediatric Mental Health Boarding in U.S. Emergency Departments, 2018-2021

Jennifer A. Hoffman, MD, MS, FAAP (Early Career Physician)

Preparing Emergency Medicine Residents and Pediatric Emergency Medicine Fellows to Care for Patients who Present to the Emergency Department After a Sexual Assault

Alexis Cordone, MD, MPH (Fellowship Trainee)

Randomized Trial of Therapy Dogs as an Adjunct to Child Life Therapy to Reduce Child and Parental Anxiety in a Pediatric Emergency Department

Heather Kelker, MD

Youth Perceptions of Electronic Suicide Risk Screening in the Pediatric Emergency Department

Rachel Cafferty, MD, FAAP (Early Career Physician)

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#### **SOEM Subcommittee Poster Presentations\***

#### **Quality Improvement**

**Antimicrobial Stewardship in a Pediatric Emergency Department**Arezoo Zomorrodi, MD, FAAP

Assessing Unmet Needs in Adolescents Boarding in the Emergency Department for Mental Health Conditions Julie Adelman (Medical Student)

**Choosing Wisely: Reducing Inappropriate Viral Testing Within the Pediatric Emergency Department** Emma Albrecht, MD (Resident)

Clinical Outcomes and Patient Experience with a Shared Decision-Making Pathway for Low-Risk Distal Forearm Fractures: A Quality Improvement Initiative

Jennifer Thull-Freedman, MD, MSc, FAAP

Implementing A Notification System for Patients with High-Risk Conditions Presenting With Fever In The Pediatric Emergency Department

Noah Prizant, BA (Medical Student)

Using a Pediatric Best Practice Guideline to Reduce Head CT Usage in a Community Emergency Department Kara Kowalczyk, MD, FAAP (Fellowship Trainee)

### **Advocacy**

Caregiver Feedback for a Food Insecurity Screening and Food Distribution Program in a Pediatric Emergency Department Megan Attridge, MD, MS, FAAP (Early Career Physician)

**Exploring Caregiver Attitudes Towards Voter Registration in Pediatric Emergency Departments**Priya P. Shah, MD (Resident)

Implementation of a Safe Firearm Storage Curriculum for Pediatric Residents Shrushti Mehta, MD (Resident)

Infant Supply Insecurity Screening and Infant Supply Distribution in the Pediatric Emergency Department Ashlyn McRae, MD, MPH (Resident)

Patient Navigation Resolves Health-Related Social Needs Amongst Pediatric Emergency Department Patients: Results from a Single-Center Mixed-Methods Study

Ankitha Kumar (Undergraduate)

**Pediatric Emergency Medicine Fellowship Advocacy Curriculum Needs Assessment** Katherine E. Guess, MD, MPH, FAAP (Early Career Physician)

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#### **Committee for the Future\***

Baseline Survey for Children's Hospitals Establishing Programs to Track and Treat Children with Special Health Care Needs and Medical Complexity

Michelle D. Pintea, MD, MPH, FAAP (Fellowship Trainee)

Chest X-ray Rarely Changes the Management of Stable Pediatric Trauma Patients

Theodore R. Parks, MD, FAAP (Fellowship Trainee)

Comparison of Two Pediatric Overcrowding Scores in a Pediatric Emergency Department

Natalie Lane, MD, FAAP

Enhancing Medication Safety in Pediatric Acute Care Through Improved Weight Estimation and Patient-Specific Dosing Jean-Gabriel Lacombe (Medical Student)

Naloxone Administration to Pediatric Patients During Emergency Medical Service Events

Christopher E. Gaw, MD, MPH, MBE, FAAP (Early Career Physician)

Opportunities for Antibiotic Stewardship for Pediatric Urinary Tract Infection for Outpatient Emergency Department and Urgent Care Encounters

Priya Prasher, MBBS (Fellowship Trainee)

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