



June 2023

Dear Applicant:

Thank you for expressing interest in the Pediatric Emergency Medicine Fellowship Program at the Children's Hospital at Montefiore (CHAM) and Albert Einstein College of Medicine. Our fellowship is fully accredited by the ACGME without any citations. We will be using ERAS for the application process. Please see our brochure for a list of required documents and other information.

As we continue our recovery from COVID-19 we are back to our pre-COVID annual volume. We maintain a diverse group of 19 faculty and 8 PNP's in our Division and continue to recruit new staff at all levels. Through creativity, teamwork, and innovation we continue to offer top-notch compassionate team-based care to the children of The Bronx while expanding our capabilities to assist the Montefiore Health System. Our division was highlighted as the epitome of Montefiore Excellence by both the Department of Pediatrics and the Department of Emergency Medicine.

The Department of Pediatrics continues to successfully recruit renowned specialists with expertise in both medical and surgical care of children. This affords our patients access to the highest quality care and services available in the Tri-State area. All subspecialties are well developed in both breadth and depth, and each area includes faculty members with a variety of clinical and research interests.

Please review the enclosed material or visit the hospital's [website](#), or the [virtual tour](#) of the PEM Fellowship at CHAM. If there are any questions, please feel free to contact our administrative supervisor, JoAnne Walters (718-920-5312, [jowalters@montefiore.org](mailto:jowalters@montefiore.org)) or myself (718-920-5312, [dfein@montefiore.org](mailto:dfein@montefiore.org)). I look forward to reviewing your application.

Sincerely,

Daniel Fein, MD  
Interim Division Chief, PEM  
Program Director, PEM Fellowship  
Children's Hospital at Montefiore  
Associate Professor of Pediatrics  
Albert Einstein College of Medicine

Jefferson Barrett, MD MPH  
Associate Program Director, PEM Fellowship  
Children's Hospital at Montefiore  
Assistant Professor of Pediatrics  
Albert Einstein College of Medicine



# PEDIATRIC EMERGENCY MEDICINE FELLOWSHIP PROGRAM

Children's Hospital at Montefiore  
Albert Einstein College of Medicine



## INTRODUCTION

The Pediatric Emergency Medicine fellowship is offered by the Department of Pediatrics of the Albert Einstein College of Medicine and its major teaching affiliated hospital, **Children's Hospital at Montefiore** (CHAM). Montefiore Medical Center (MMC) is a quaternary care center and the home of CHAM. Montefiore is also a site of the Albert Einstein College of Medicine's Emergency Medicine Residency program, a primary training center for Emergency Medicine in New York City.

## NEW YORK LIVING

The Children's Hospital at Montefiore is located in the north Bronx, and within easy commuting of the other NYC Boroughs, Westchester County, Connecticut and Northern New Jersey. There are excellent leisure time activities just a short distance away: the world-famous Bronx Zoo, the New York Botanical Gardens and, of course, Yankee Stadium. For golfers, the Van Cortland Park course is only a block away from Montefiore, while tennis, horseback riding and sailing off City Island are only a few minutes away. For the culturally inclined, the nearby Lehman College Center for the Performing Arts offers opera, concerts, theater and dance.

The Falk Athletic Center on the Einstein Campus is available to the Department's residents and fellows. The gym features an Olympic-sized indoor swimming pool, as well as a running track, a weight room, and regulation basketball and racquetball courts.

Beyond the program's immediate vicinity, but within an hour or two, are many miles of beach along the shores of Long Island and New Jersey. Skiing and other winter sports are convenient to the Bronx, just upstate in the Catskills and Adirondacks, or west of the city in New Jersey and Pennsylvania. New England's ski slopes are a bit further away, but certainly in easy reach for weekends.

Only 30 minutes away by subway (the 4 and D, both within walking distance to the hospital), bus or car is Manhattan, with its theaters, museums, concerts, sports activities, historical landmarks, restaurants, shopping, night spots, and an endless variety of other attractions.

## CHILDREN'S HOSPITAL AT MONTEFIORE

The Children's Hospital at Montefiore is a 10-story stand-alone tower connected to the Moses campus of Montefiore Medical Center (MMC). It opened in October 2001 and is a large medical-surgical facility providing comprehensive pediatric care. The CHAM tower houses multiple in-patient units which include General Pediatrics, Hematology/Oncology, Adolescent Medicine, as well as teams that cohort Cardiology, Gastroenterology, Surgical Subspecialties, Renal, and Transplant patients (Bone Marrow/Renal/ Liver). Overall, there are 132 inpatient beds including a 35-bed Pediatric Critical Care Unit, providing state of the art care to any critically ill child.

Integral to the care of children hospitalized on any of the Center's inpatient units is a wide range of psychosocial and educational support services, including a school and an extensive Child Life Program. In addition, there are Child Protection Services and a Lead Screening Program.

The Children's Hospital also provides a full array of outpatient pediatric subspecialty programs, both medical and surgical, offering care to children on the inpatient units as well as in a variety of ambulatory settings. Pediatric laboratory services, with sophisticated microchemical technology, and a full complement of pediatric imaging facilities also contribute to the broad diagnostic and therapeutic capabilities available for the care of our patients and the education of our house officers.

The Children's Hospital at Montefiore functions as the primary residency-training site of the Albert Einstein College of Medicine program in pediatrics and fellowships in all pediatric subspecialties. Additionally, our hospital is designed to be the hub of a substantial, highly integrated network of primary and specialty services for children throughout the Bronx and lower Westchester. As the only quaternary-care Pediatric center in the Bronx, the Children's Hospital at Montefiore serves as the primary site of subspecialty pediatric training for pediatric and emergency medicine residents from other institutions in the Bronx.

## THE PEDIATRIC EMERGENCY DEPARTMENT



Opened in September 2000, the Pediatric Emergency Department (PED) is a large, state-of-the-art emergency facility dedicated to children. From entrance to exit, the PED is uniquely designed to address the needs of ill and injured children. Over 10,000

square feet of clinical area is housed in a bright area, decorated with a “space” theme that sets a calm mood a child of any age can relate to. There are many separate treatment areas, which assure a family’s privacy, and all are equipped with the latest in diagnostic and therapeutic monitoring



equipment. The overhead lights can be dimmed for child comfort and there are backlit ceiling panels of galaxies for children to imagine drifting off into space and away from their pain and fear. 24/7 emergency psychiatry services are available to those in need. There are many other features to make a difficult experience as comfortable as possible.

## THE CHILDREN’S EMERGENCY SERVICE

The Children’s Emergency Service at the Children’s Hospital at Montefiore is responsible for approximately 55,000 visits per year for patients under the age of 21 years. As the only quaternary care center in the Bronx, the Children’s Emergency Service cares for children with high acuity illness and is responsible for most of the admissions to the inpatient units. Patient care is provided by members of the pediatric and emergency medicine house staff under the supervision of primarily full-time Pediatric Emergency Medicine (PEM) faculty.



Our PEM faculty is one of the larger groups of fellowship-trained and PEM sub-board-certified physicians on the East Coast. At least two of the Attending PEM staff are present in the Emergency Department 24-hours a day, 7-days a week. The mix of PEM Attendings, PEM Fellows and together with pediatric nurse practitioners, child life specialists, pediatric

residents, emergency medicine residents, family medicine residents, orthopedic residents and third- and fourth-year medical students gives the Pediatric Emergency Department a rich academic atmosphere.

## FELLOWSHIP GOALS

The goals of the fellowship are to:

1. Train fellows to become clinically proficient in the diagnosis and management of medical, surgical, and behavioral health emergencies
2. Enable fellows to become competent and accomplished clinical researchers by assisting them in developing essential research skills including hypotheses formulation, study design, project execution and implementation, data analysis, abstract presentation, and manuscript preparation
3. Develop and strengthen fellows' clinical education skills as they become teachers of emergency pediatrics to medical students, residents, subspecialty consultants and other health care providers
4. Provide the skill set necessary for the administration of all aspects of an academic emergency department
5. Guide the development of skills necessary to a) identify safety issues and system inefficiencies and b) facilitate the creation and institution of quality improvement, performance improvement and patient safety initiatives to address those issues identified
6. Support fellows academically, educationally, and emotionally so they can reach their maximal potential as a pediatric emergency medicine physician
7. Coach fellows in the advancement of their interpersonal and communication skills in a safe and supportive environment

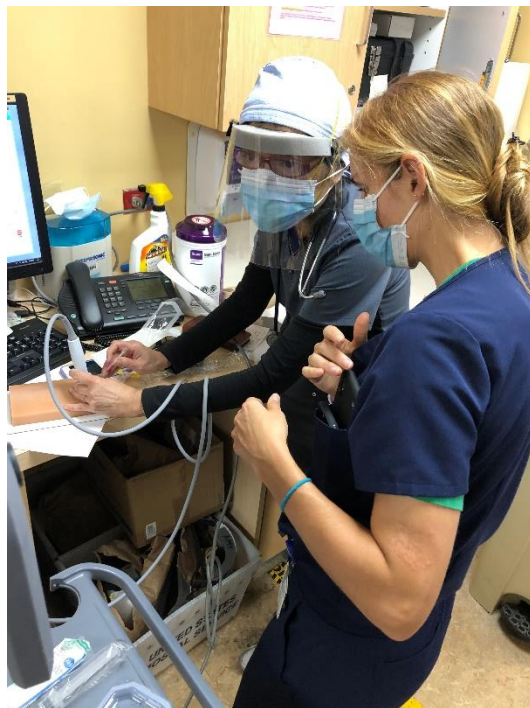
## CLINICAL EXPERIENCE

Our fellow's clinical experience is anchored in the exposure to a wide variety of patient complaints. At CHAM, the fellow will not only care for the "bread and butter" diagnoses encountered in pediatric emergency medicine, but there is ample opportunity for the emergent care of children with special health care needs including patients from all pediatric medical and surgical subspecialties. The average admission rate over 12% attests to the high acuity of patients seen. The PEM staff assumes responsibility for all children seen in the Pediatric ED, regardless of the nature of the chief complaint. Therefore, the fellow will have the opportunity to manage an extensive array of medical and surgical problems. This experience will provide a breadth of learning and a depth of knowledge necessary to grow into the role of a Pediatric Emergency Medicine Attending Physician.



## TEACHING PROGRAM

One of the many highlights of our fellowship is the ability of the fellow to develop and augment their medical education skills as they play an integral role in the training and education of the many resident and medical students rotating through our ED. Fellows have increasing responsibility for medical student and resident supervision during their clinical role in the emergency department. Fellows also maintain an active role leading our weekly educational workshops for medical students and residents. A special weekly Fellows' Conference is designed to address issues and topics that relate directly to the education of the PEM fellow. These conferences include not just lectures specially geared towards the fellow's level, but also include topics related to administration of the ED,



legal issues, ethical issues, and other academic pursuits. Fellows are not just passive learners in these conferences as they are expected to lead case conferences, give lectures and journal clubs and provide monthly updates on what's new in the world of PEM in our weekly Fellows' Conference. Additionally, once a month the fellows participate in our simulation curriculum. The curriculum encompasses a variety of case scenarios from low frequency but high stress cases to rare presentations to more system-based scenarios and always involve a procedural component. Our sim center staff bring their high-fidelity equipment to our ED allowing for in-situ training and multidisciplinary collaboration with our nursing staff. This in-situ sim experience is augmented with quarterly sessions at the state-of-the-art sim center on the Albert Einstein College of Medicine campus where we run additional in-depth procedure-based sessions. Given the importance of fellow education within the division, this conference is weekly protected time for our fellows and is well attended by faculty.

## REQUIREMENTS FOR FELLOWSHIP

The fellowship program accepts candidates who have their primary training in pediatrics or emergency medicine. If the primary training is in pediatrics, the Sub-board for Pediatric Emergency Medicine Certification requires three years of fellowship training. The academic year is based on 13 cycles, each containing 4 weeks. Sample schedules for fellows are as follows:

### First Year (Peds)

Pediatric ED: 5  
 Research: 2  
 Adult ED: 1  
 Pediatric ICU: 1  
 Anesthesia: 1  
 Toxicology: 1  
 Trauma: 1  
 Child Protection: 1

### Second Year (Peds)

Pediatric ED: 6  
 Research: 4  
 Adult ED: 1  
 Ultrasound: ½  
 Peds Radiology: ½  
 Obstetrics: ½  
 EMS: ½

### Third Year (Peds)

Pediatric ED: 3  
 Research: 7  
 Adult ED: 1  
 Ultrasound: 1  
 Free Elective: 1

### First Year (EM)

Pediatric ED: 7  
 Research: 1  
 Pediatric ICU: 1  
 Pediatric Clinics: 1  
 Nursery/Delivery: 1  
 Inpatient Peds: 1  
 Anesthesia: 1

### Second Year (EM)

Pediatric ED: 6  
 Research: 1  
 Pediatric ICU: 1  
 Pediatric Clinics: 1  
 Elective: 2  
 Child Protection: 1  
 Peds Radiology: ½  
 Peds Sono: ½



## RESEARCH PROGRAM

Our PEM Fellowship Program considers the research experience to be an essential part of the fellowship curriculum. Pediatric trained fellows conduct a research project developed by the fellow under faculty supervision with additional oversight from the Scholarship Oversight Committee. Additionally, all fellows complete a mentored Quality Improvement project. There are numerous resources within the Department of Pediatrics as well as Albert Einstein College of Medicine that are available to the fellows to complete these endeavors. In addition, there are a variety of formal conferences hosted by the institution on research methodology. The fellows also participate in a 3-year longitudinal Research Seminar series given by the Department of Pediatrics for all pediatric fellows.

## CERTIFICATION

By the completion of the fellowship, all fellows are certified in Pediatric Advanced Life Support, Advanced Cardiac Life Support and Advanced Trauma Life Support. Our



fellowship is kept up to date regarding the qualifications needed for future accreditation by the Residency Review Committee of the Accreditation Council on Graduate Medical Education. The fellows will also have fulfilled the requirements needed to sit for the Pediatric Emergency Medicine Subspecialty Board Examination.

## PREREQUISITES

Expected completion of training in a Pediatric or Emergency Medicine residency program approved by the Accreditation Council for Graduate Medical Education is required.

## APPLICATION PROCESS

Our fellowship program uses the uniform application and associated services provided by ERAS<sup>®</sup> (Electronic Residency Application Service). An online application is required of all applicants and letters of reference will similarly be processed by ERAS. Applicants can access information on ERAS at [www.aamc.org/eras](http://www.aamc.org/eras). A more comprehensive description is detailed in the April issue of *Pediatric Emergency Care*.

The following documents are required for applications to be complete:

- Common Application Form
- Personal Goals Statement
- Three (3) Letters of Reference
- NBME/NBOME Transcript
- ECFMG Status Report
- Photograph
- Dean's Letter/MSPE

Please submit the application and other documents as soon as possible. The deadline for the common application form is August 5<sup>th</sup>.

## THE MATCH

This fellowship program participates in the Pediatric Emergency Medicine Fellowship Matching Program. Accepted candidates will be notified in December, as agreed to by all fellowship programs in Pediatric Emergency Medicine.

## CONTACT US

### Daniel Fein, MD

Program Director  
Pediatric Emergency Medicine  
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### Jefferson Barrett, MD MPH

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Pediatric Emergency Medicine  
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**Website:** [cham.org/specialties-and-programs/emergency-medicine](http://cham.org/specialties-and-programs/emergency-medicine)

## PEDIATRIC EMERGENCY SERVICE (2023)

Children's Hospital at Montefiore | Albert Einstein College of Medicine

### Amy Abraham, MD

Attending Physician  
Assistant Professor of Pediatrics  
*Fellowship training: Methodist*  
Interests: Patient communication, Sepsis

### Myrian Alea, MD

Attending Physician  
Director of Medical Operations  
Assistant Professor of Pediatrics  
Interests: Operations, Throughput

### Jefferson Barrett MD, MPH

Attending Physician  
Associate Program Director, PEM Fellowship  
Director, PEM Simulation  
Assistant Professor of Pediatrics  
*Fellowship training: Boston Children's*  
Interests: Pediatric disaster preparedness,  
Medical education, Pediatric trauma, Advocacy

### Eva Cassedy MD

Attending Physician  
General Pediatrician

### Paul Chambers, MD

Attending Physician  
Quality Assurance Coordinator  
Risk Management Coordinator  
Assistant Professor of Pediatrics  
Interests: Asthma, Quality assurance

### Manasi Chitre, MD

Attending Physician  
Assistant Professor of Pediatrics  
*Fellowship training: Jacobi Medical Center*  
Interests: Mentorship, Simulation, Med Ed

### Christina Clancy, PNP

Pediatric Nurse Practitioner  
Follow-up Program

### Daniel Fein, MD

Attending Physician  
Interim Chief, Pediatric Emergency Medicine  
Director, Pediatric Emergency Services  
Director, PEM Fellowship  
Associate Professor of Pediatrics  
*Fellowship Training: CHAM*  
Interests: Operations, BRUE, Pain management

### Judith FoinmbamTita, PNP

Pediatric Nurse Practitioner  
Follow-up Program

### Jonathan Friedman MD

Attending Physician  
Interim Director, PEM Ultrasound  
Assistant Professor of Pediatrics  
*Fellowship training: Jacobi Medical Center*  
Interests: Ultrasound, Sepsis, Hyperemesis  
Cannabinoid Syndrome

### Michal Gombos, MD

Attending Physician  
Assistant Professor of Pediatrics  
*Fellowship training: Schneider's Children's*  
Interests: Otitis media, RSI

### Jennifer Grossman MD

Attending Physician  
Assistant Professor of Pediatrics  
*Fellowship Training: Maimonides*  
Interests: Ultrasound, Appendicitis, Procedural  
training

### Tiffany Hamil, PNP

Pediatric Nurse Practitioner  
Follow-up Program

### Hye Won Hong, PNP

Pediatric Nurse Practitioner  
Follow-up Program

### Hnin Khine, MD

Attending Physician  
Associate Professor of Pediatrics  
*Fellowship Training: Children's of Pittsburgh*  
Interests: Pain management, Research

### Diana King, MD (Per Diem)

Attending Physician  
*Fellowship Training: Children's Hospital at  
Montefiore (Critical Care)*

### Lourdes Maisonet, MD

Attending Physician  
Assistant Professor of Pediatrics  
Interests: Health disparities in emergency care

**Gonzalo Manzano, MD (Per Diem)**  
 Attending Physician  
*Fellowship Training: Jacobi Medical Center*

**Kristina Martorello, FNP**  
 Nurse Practitioner

**Kara Mesznik, MD**  
 Attending Physician  
 Assistant Professor of Pediatrics  
*Fellowship Training: Columbia University*  
 Interests: Adolescent Health,

**Molly Moseley, DO**  
 Attending Physician  
 Assistant Professor of Emergency Medicine &  
 Pediatrics  
*Fellowship training: Children's Hospital at  
 Montefiore/Albert Einstein College of Medicine*  
 Interests: Ultrasound, Procedural Competency

**Maureen Nemetski, MD (Per Diem)**  
 Attending Physician  
*Fellowship training: CHAM*

**Natasha Nayak, MD**  
 Attending Physician  
 Director, PEM Quality Improvement  
 Assistant Professor of Pediatrics  
*Fellowship Training: CHAM*  
 Interests: Quality Improvement, Eating Disorders

**Caitlin Proper, MD (Per Diem)**  
 Attending Physician  
*Fellowship training: CHAM*

**Ruby Rivera, MD**  
 Attending Physician  
 Assistant Professor of Pediatrics  
*Fellowship Training: Montefiore Medical Center/  
 Albert Einstein College of Medicine*  
 Interests: Asthma, Mental health, Education

**Marlene Rivera, MD (Per Diem)**  
 Attending Physician

**Zaira Rivera-Diaz, MD (Per Diem)**  
 Attending Physician  
*Fellowship Training: Maimonides*

**Kathleen Ronca, ANP, PNP**  
 Pediatric Nurse Practitioner  
 Follow-up Program

**Alan Schultz MSN, CPNP**  
 Pediatric Nurse Practitioner  
 Follow-up Program

**Victoria Shulman, MD**  
 Attending Physician  
 Assistant Professor of Pediatrics  
 Interests: Resident & Medical Student  
 Education, Infectious Diseases

**Will Sokoloff, MD, MSEd**  
 Attending Physician  
 Interim Associate Program Director, Pediatrics  
 Assistant Professor of Pediatrics  
*Fellowship Training: Cohen Children's*  
 Interests: Medical Education, Just-in-time  
 Training, Anaphylaxis

**Young-Jin Sue, MD**  
 Attending Physician  
 Associate Professor of Pediatrics  
*Fellowship Training: Boston Children's*  
 Interests: Toxicology, RSI, Sedation

**Joy Tun, MD**  
 Attending Physician  
 Assistant Professor of Pediatrics  
*Fellowship: Bronx Municipal Hospital Center*  
 Interests: Trauma, Toxicology

**Sarah Barrett Wren, PNP**  
 Pediatric Nurse Practitioner  
 Follow-up Program

# PEDIATRIC EMERGENCY MEDICINE FELLOWS (2023)

## Third Year:

### **Melissa Chan, MD**

Residency: Children's Hospital at Montefiore (Pediatrics)

### **Charlie Mackin, MD**

Residency: Children's Hospital at Montefiore (Pediatrics)

## Second Year:

### **Deeksha Borkar, MD**

Residency: University of Minnesota (Pediatrics)

### **Christopher Xanthos, MD**

Residency: Weill Cornell (Pediatrics)

## First Year:

### **Lea Cohen, MD**

Residency: Maimonides (Emergency Medicine)

### **Didier Murillo Parra, MD**

Residency: New York University (Pediatrics)



## PEDIATRIC EMERGENCY MEDICINE FELLOWSHIP

Children's Hospital at Montefiore | Albert Einstein College of Medicine

Conference Schedule	
<b>Resident Conference</b>	<ul style="list-style-type: none"> <li>Monday to Thursday, 7 am</li> <li>Thursday afternoons 2-5pm</li> </ul>
<b>Grand Rounds</b>	<ul style="list-style-type: none"> <li>Wednesday, 8–9 am</li> </ul>
<b>PEM Fellows Conference*</b>	<ul style="list-style-type: none"> <li>Wednesday, 12–3 pm (occasionally 9–12)</li> </ul>
<b>Ultrasound Conference*</b>	<ul style="list-style-type: none"> <li>Wednesdays, variable</li> </ul>
<b>Board Review*</b>	<ul style="list-style-type: none"> <li>Monthly prior to conference</li> </ul>
<b>Research Conference*</b>	<ul style="list-style-type: none"> <li>Select Wednesday afternoons</li> </ul>
<b>Morbidity/Mortality Conference</b>	<ul style="list-style-type: none"> <li>Monthly, Friday morning</li> </ul>
<b>Simulations*</b>	<ul style="list-style-type: none"> <li>In-situ sims Monthly</li> <li>Skill sessions at sim center quarterly</li> </ul>
<b>Professor's Rounds</b>	<ul style="list-style-type: none"> <li>Every Friday, 8:30–9:30 am</li> </ul>

*\* Attendance at PEM Fellows Conference, Board Review, Simulations, Ultrasound Conference and Departmental Research Course are mandatory, and attendance will be taken.*

## RESEARCH ACTIVITIES 2013–2023

Children's Hospital at Montefiore | Albert Einstein College of Medicine  
Division of Pediatric Emergency Medicine

### Journal Articles

1. **Ng L, Khine H**, Taragin BH, **Avner JR**, Ushay M, Nunez D. Does bedside sonographic measurement of the inferior vena cava diameter correlate with central venous pressure in the assessment of intravascular volume in children? *Pediatr Emerg Care*. 2013;29(3):337-41.
2. **Rabiner JE**, Friedman LM, **Khine H, Avner JR**, Tsung JW. Accuracy of Point-of-Care Ultrasound for Diagnosis of Skull Fractures in Children. *Pediatrics*. 2013;131(6):e1757-64.
3. **Rabiner JE, Khine H, Avner JR**, Friedman LM, Tsung JW. Accuracy of point-of-care ultrasonography for diagnosis of elbow fractures in children. *Ann Emerg Med*. 2013;61(1):9-17.
4. Murphy M, Smith L, Palma A, Lounsbury D, Bijur P, **Chambers P**, et al. Feasibility of a computer-delivered driver safety behavior screening and intervention program initiated during an emergency department visit. *Traffic Inj Prev*. 2013;14(1):39-45.
5. **Shah VP**, Tunik MG, Tsung JW. Prospective evaluation of point-of-care ultrasonography for the diagnosis of pneumonia in children and young adults. *JAMA Pediatr*. 2013;167(2):119-25.
6. Kessler DO, Arteaga G, Ching K, Haubner L, Kamdar G, Krantz A, Lindower J, Miller M, Petrescu M, Pusic MV, Rucker J, Shah N, Strother C, Tilt L, Weinberg ER, Chang TP, **Fein DM**, Auerbach M. Interns' Success with Clinical Procedures in Infants After Simulation Training. *Pediatrics*, 2013 Mar;131(3):e811.
7. **Fein DM**, Hafeez Z, **Cavagnaro C**. An overdose of extended-release guanfacine. *Pediatr Emerg Care*. 2013 Aug;29(8):929-31
8. **Rabiner JE**, Auerbach M, **Avner JR**, Daswani D, **Khine H**. Comparison of GlideScope Videolaryngoscopy to Direct Laryngoscopy for Intubation of a Pediatric Simulator by Novice Physicians. *Emerg Med Int*. 2013;2013:407547
9. Chang TP, Kessler D, McAninch B, **Fein DM**, Scherzer DJ, Seelbach E, Zaveri P, Jackson JM, Auerbach M, Mehta R, Van Ittersum W, Pusic MV. Script Concordance Testing demonstrates increasing Clinical Decision Making Skills in Residents for Infant Lumbar Punctures *Academic Medicine* 2014;89(1)
10. Auerbach M, Chang T, **Fein D**, White M, Mehta R, Gerard J, Zaveri P, Kou M, Reid J, Agrawal D, Van Ittersum W, Scherzer D, Vasquez E, Iyer S, Thomas A, Sawyer T, Kessler D. A Comprehensive Infant Lumbar Puncture Novice Procedural Skills Training Package: An INSPIRE Simulation-Based Procedural Skills Training Package. *MedEdPORTAL*; 2014. Available from: <https://www.mededportal.org/publication/9724>
11. **Khine H**, Goldman DL, **Avner JR**. Management of Fever in Post Pneumococcal Vaccine Era: Comparison of Management Practices By Pediatric Emergency Medicine and General Emergency Medicine Physicians. *Emerg Med Int*. 2014;2014:702053.
12. Kessler D, Pusic M, Chang TP, **Fein DM**, Grossman D, Mehta R, White M, Jang J, Whitfill T, Auerbach M; INSPIRE LP investigators. Impact of Just-in-Time and Just-in-Place Simulation on Intern Success With Infant Lumbar Puncture. *Pediatrics*. 2015 May;135(5):e1237-46
13. **Rabiner, JE, Khine, H, Avner, JR**, Tsung, JW. Ultrasound Findings of the Elbow Posterior Fat Pad in Children with Radial Head Subluxation. *Pediatr Emerg Care*. 2015 May;31(5):327-30.

14. **Fein DM, Sellinger C, Fagan MJ.** Acute Salpingitis in a Non-Sexually Active Adolescent". *Pediatric Emergency Care* 31(12):853-5, 2015
15. **Daswani DD, Shah VP, Avner JR,** Manwani DG, Kurian J, **Rabiner JE.** Accuracy of Point-of-care Lung Ultrasonography for Diagnosis of Acute Chest Syndrome in Pediatric Patients with Sickle Cell Disease and Fever. *Acad Emerg Med.* 2016 Aug;23(8):932-40
16. Hananiya A, **Fagan M,** Douglas L: Rickettsial Pox in a Pediatric Patient. *Pediatr Emerg Care.* 2017 Apr;33(4):260-262
17. Kessler DO, Chang TP, Auerbach M, **Fein DM,** Lavoie ME, Trainor J, Lee MO, Gerard JM, Grossman D, Whitfill T, Pusic M. Screening Residents for Infant Lumbar Puncture Readiness with Just-in-time Simulation-based Assessments. *BMJ Simulation and Technology Enhanced Learning.* 2017;3:17-22
18. **Fein DM,** Scharbach K, Manwani D, **Avner JR, Khine H.** Intranasal Fentanyl for Initial Treatment of a Vaso-occlusive Crisis in Sickle Cell Disease *Pediatr Blood Cancer.* 2017 Jun;64(6)
19. Vo A, Levin TL, Taragin B, **Khine H.** Management of Intussusception in the Pediatric Emergency Department: Risk Factors for Recurrence. *Pediatr Emerg Care.* 2017 Dec 11. doi: 10.1097/PEC.0000000000001382. [Epub ahead of print]
20. Auerbach MA, White ML, Bhargava S, Zaveri P, Seelbach EB, Burns R, Mehta R, McAninch B, **Fein D,** Chang TP, Kessler DO. Are Graduating Pediatric Residents Prepared to Perform Infant Lumbar Punctures? A Multi-Institutional Descriptive Study. *Pediatr Emerg Care.* 2018 Feb;34(2):116-120
21. Chime NO, Pusic MV, Auerbach MA, Mheta R, Scherzer DJ, Van Ittersum W, McAninch B, **Fein DM,** Seelbach E, Zaveri P, Jackson JM, Kessler D, Chang TP. Script Concordance Testing to Determine Infant Lumbar Puncture practice Variation. *Pediatr Emerg Care.* 2018 Feb;34(2):84-92
22. **Nadler A,** Avner D, **Khine H, Avner JR, Fein DM.** Rising Clinical Burden of Psychiatric Visits on the Pediatric Emergency Department. *Pediatr Emerg Care.* 2018 Mar 28. doi: 10.1097/PEC.0000000000001473. [Epub ahead of print]
23. **Tokarski J, Avner JR, Rabiner JE.** Reduction of Radiography with Point-of-Care Elbow Ultrasonography for Elbow Trauma in Children. *J Pediatr.* 2018 Apr 19.. [Epub ahead of print]
24. **Rizvi MB,** Rabiner JE Heterogeneous Knee Effusions on Point-of-Care Ultrasound in a Toddler Diagnosed With Juvenile Idiopathic Arthritis. *Pediatr Emerg Care.* 2018 Sep;34(9):673-675
25. **Haasz M,** Ostro D, Scolnik D.Examining the Appropriateness and Motivations Behind Low-Acuity Pediatric Emergency Department Visits. *Pediatr Emerg Care.* 2018 Sep;34(9):647-649
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## Book Chapters & Review Articles

1. **Sue, Y**. Mercury, In: Hoffman RS, Howland MA, Lewin NA, Nelson LS and Goldfrank LR (eds): *Goldfrank's Toxicologic Emergencies*, 10<sup>th</sup> ed, New York, New York, McGraw Hill, 2014 1250-1258
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7. **Avner JR**: Evaluation of the Cervical Spine. In *The Clinical Practice of Emergency Medicine*, sixth edition; Ann Harwood-Nuss, et al (eds). Lippincott, Williams & Wilkins, 2015.
8. **Rivera,R, Sellinger,C**, Dizziness and Vertigo. In: *McInerny T, Adam HM, Campbell DE, Foy JM, Kamat, DM, and DeWitt TG, eds. AAP Textbook of Pediatric Care, 2nd Ed. Elk Grove Village, IL: 2016*
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11. **Rakovchik EE, Fein DM**. Nonsteroidal Anti-Inflammatory Drug and Salicylate Poisoning, *Pediatr Rev*: 2016 Jan; 37(1):48-50
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16. **Fein DM, Fagan MJ.** Overall Approach to Trauma in the ER, *Pediatr Rev Pediatr Rev*. 2018 Oct;39(10):479-489
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21. **Moseley M, Rivera-Diaz Z, Fein DM.** Ankle Injuries. *Pediatr Rev*. 2022 Mar 1;43(3):185-187. doi: 10.1542/pir.2021-004992. PMID: 35229112.
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26. **Levene R, Fein DM** Elsevier: Clinical Overview: Vomiting in Children. ClinicalKey website. Updated January 17, 2023. At: [https://www.clinicalkey.com/#!/content/clinical\\_overview/67-s2.0-V2203](https://www.clinicalkey.com/#!/content/clinical_overview/67-s2.0-V2203)
27. **Proper K, Khine H** Elsevier: Clinical Overview: Chest Pain. ClinicalKey website. *In Press*

## Abstract Presentations

1. Delany K, Pankow A, **Rabiner J.** Analgesia for Appendicitis in Children in Pediatric and General Emergency Departments. Accepted for presentation at the Pediatric Academic Societies Meeting, Washington, DC, May 2013.
2. **Tokarski J, Rabiner J.** Observation after Racemic Epinephrine for Croup in the Pediatric Emergency Department. Accepted for presentation at the Pediatric Academic Societies Meeting, Washington, DC, May 2013.

3. **Fein D, Avner JR**, Auerbach M, et. al. Analgesia Use for Infant Lumbar Puncture by Interns after an Educational Intervention. Accepted for presentation at the Pediatric Academic Societies Meeting, Washington, DC, May 2013.
4. Kessler D, Chang T, Mehta R, Agrawal D, Zaveri P, Grossman D, Seelbach EB, Lavoie M, Gerard J, **Fein DM**, Trainor J, Lee MO, Srivastava G, Iyer S, White ML, McQueen A, Auerbach M. Does A Just- in- Time Simulation Based Competency Assessment Improve Trainee Clinical Success With Their first Infant Lumbar Puncture. Abstract presented as a poster at the 2013 International Pediatric Simulation Society Meeting in April 2013 and at 2013 Pediatric Academic Societies Conference.
5. White ML, Burns R, Zaveri PP, McAninch B, Auerbach M, Seelbach B, **Fein DM**, Jang J, Mehta R, Chang T, Kessler D. Infant Lumbar Punctures Success Rates Reported by Upper Level Residents Abstract presented as a poster at the 2014 International Meeting on Simulation and Healthcare
6. **Wren SB**, Agcanas N, Goldman DL, **Khine H**. Pattern of Presentations Among Female Adolescent patients with Gonorrhea and Chlamydia Infections in the Pediatric Emergency Department. Presented at the ESPR Annual Meeting, Philadelphia, PA March 2014.
7. **Altberg G**, Koons K, Silver E , **Khine H, Avner JR**: Validation of a Risk Stratification Strategy to Identify Serious Bacterial Illness in Febrile Patients with Sickle Cell Disease Who Present to the ED in the Post-PCV7 Era. Poster presentation to the National Meeting of the Pediatric Academic Societies, Vancouver, BC, May 2014.
8. **Fein D**, Hartley R, Choi S, **Chambers P**: A Quality Improvement Project to Improve Pain Management for Patients With Extremity Pain in the Pediatric ED. Platform presentation to the ESPR Annual Meeting and National Meeting of the Pediatric Academic Societies, Vancouver, BC, May 2014.
9. Kessler DO, Auerbach M, **Fein DM**, Chang TP, Lee M, Mehta R, Gerard JM, Trainor J, Pusic M. Implementation and Impact of a Just-in-Time Assessment to Determine Intern Readiness to Perform Their First Infant Lumbar Puncture. Abstract presented as platform presentations at the at 2014 AAP NCE
10. **Daswani DD, Shah VP, Avner JR**, Manwani DG, Kurian J, **Rabiner JE**. Accuracy of Point-of-Care Lung Ultrasound for Diagnosis of Acute Chest Syndrome in Pediatric Patients with Sickle Cell Disease and Fever. Presented at the Eastern Society for Pediatric Research meeting in Philadelphia, PA March 2015 and the Pediatric Academic Societies Meeting, San Deigo, CA. April 2015 (Dr. Daswani received the APA Fellow Research Award for this presentation).
11. Bailey K, **Roberts S**, Gensure R. A Case of Vitamin D Toxicity in a Child from an Over-The-Counter Multivitamin. Presented at the Lower New York- AACE Annual Meeting, New York, NY Oct 2015.
12. Cain M, **Wren S**, Goldman D, **Khine H**: The Effectiveness of Text Messaging Compared With Phone Communication in Contacting Adolescent Patients with Sexually Transmitted Infection Test Results from the Pediatric Emergency Department. Presented at the Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 2016
13. **Tokarski J, Avner JR, Rabiner J**: Can Point-of-Care Elbow Ultrasonography Reduce the Use of Radiography for Elbow Trauma in Children? Presented at the Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 2016 and the Pediatric Academic Societies Meeting, Baltimore, MD, May 2016.
14. Capua M, Shoag J, Golfeiz D, **Avner JR, Rabiner J**: Validation of Risk Stratification Criteria to Identify Febrile Neonates at Low Risk of Serious Bacterial Infection. Presented at the Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 2016 and the Pediatric Academic Societies Meeting, Baltimore, MD, May 2016
15. **Nadler A, Avner D, Khine H, Avner JR, Fein D**: Clinical Burden of Psychiatric Visits on the Pediatric Emergency Department. Presented at the Eastern Society for Pediatric Research Annual

Meeting, Philadelphia, PA, March 2016 and the Pediatric Academic Societies Meeting, Baltimore, MD, May 2016

16. Proper C, **Wren S**, Goldman D, Alderman E, **Khine H**: Risk Factors for Sexually Transmitted Infection in Patients Seeking Emergency Psychiatric Evaluation in the Pediatric Emergency Department. Presented at the Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 2016 and the Pediatric Academic Societies Meeting, Baltimore, MD, May 2016.
17. Vo A, Goldman D, **Khine H**: Management of Intussusception: Reduction Type and Recurrence Rates. Presented at the Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 2016 and the Pediatric Academic Societies Meeting, Baltimore, MD, May 2016.
18. Cassel-Choudhury G, Katyal C, **Rivera R**, Beal J: Protocol Driven Management of Convulsive Status Epilepticus in a Single Center Children's Hospital. Presented at the Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 2016 and the Pediatric Academic Societies Meeting, Baltimore, MD, May 2016.
19. **Nadler A**, Avner D, **Khine H**, **Avner JR**, **Fein DM**. The Clinical Burden of Psychiatric Visits on the Pediatric Emergency Department. *Presented as platform presentation at 2016 Eastern Society for Pediatric Research Conference and as a poster at the 2016 Pediatric Academic Societies Conference*
20. Prendaj E, **Fein DM**, Dadlez N, Thompson J, Tomer G. Improving Time to Antibiotics in Short Bowel Syndrome Patients with Central Line and Fever in the Emergency Department. *Presented as poster presentation at 2016 World Congress of Pediatric Gastroenterology, Hepatology and Nutrition and 2017 Digestive Disease Week Conference*
21. Kessler D, Auerbach M, **Fein DM**, Chang TP Infant Lumbar Puncture iPad App *Presented at Video Game Arcade at the 2017 International Meeting on Simulation in Healthcare*
22. Sokoloff W, Simuro N, Olson P, **Fein DM**. Filling rates and accessibility of Self-Injected Epinephrine Prescribed from a Pediatric Emergency Department. *Presented as platform presentation at 2017 Eastern Society for Pediatric Research Conference and as a poster at the 2017 Pediatric Academic Societies Conference*
23. Fawcett KJ, **Fein DM**, McNamara CA, Ching K, Harwayne-Gidansky I. Mixed-Methods Analysis: Reasons for Head CT in Low and Intermediate PECARN Risk Group. *Presented as poster presentations at 2018 Eastern Society for Pediatric Research Conference and 2018 Pediatric Academic Societies Conference*
24. McKee RS, Schnadower D, Tarr PI, Desai N, Lane R, Bregmann K, Kaplan R, Hariharan S, Cruz A, Cohen DM, Dixon A, Finkelstein Y, Hickey R, Rominger A, Powell EC, Poonai N, Michelson KA, Beer D, Pruitt CM, Yen K, Bitzan M, Plint AC, Meckler G, Bradin S, Abramo TJ, Gouin S, Kam A, Balamuth F, Hunley TE, Schuh A, Kanegay JT, Jones NE, Meltzer JA, Avva U, Ramgopal S, **Fein DM**, Louie J, Cohen A, Freedman SB on behalf of PERC and PEM CRC. Practice Patterns and Outcomes of Children Infected with Verocytotoxin-producing *Escherichia Coli* (VTEC) in Pediatric Emergency Departments in North America. *Presented as a platform presentation at 2018 Pediatric Academic Societies Conference and oral presentation at the International VTEC Symposium in Florence.*
25. Edusi G, Germain E, Sinnet M, Rudnick E, **Khine H**, **Fein DM**. Impact of and Emergency Medicine Pediatric Pharmacist: Tools and Measures. *Presented as a poster at the 2018 Pediatric Pharmacy Advocacy Group Meeting*
26. Kou M, Khanna K, Jamal N, Baghdassarian A, Carney M, Langan M, **Fein DM**, Kim I, Rose J, Zuckerbraun N, Roskind CG. Guiding fellows to practice independently: current trends in pediatric emergency medicine fellow supervision. *Presented as a poster presentation at 2019 Pediatric Academic Societies and Society of Academic Emergency Medicine conferences*
27. **Nemetski SM**, **Goss D**, **Khine H**, **Fein DM**. Virtual Reality as Anxiolysis for Children Undergoing Laceration Repair in the Pediatric Emergency Room: A Pilot Study. *Presented as a platform*

*presentation at the 2019 Eastern Society for Pediatric Research Conference and as a poster presentation at 2019 Pediatric Academic Societies Conference*

28. Khan M, Rosenberg M, **Fein DM**, Quezada X, Reingold R.... Meltzer J. Internationally-Acquired Severe Systemic Infections in Pediatric Travelers. *Presented as a poster presentation at 2019 Pediatric Academic Societies Conference*
29. **Rizvi MB**, Friedman BW, **Fein DM**, **Khine H**. The Impact of Scribes in an Academic Pediatric Emergency Department *Accepted as poster presentation at 2020 Pediatric Academic Societies Conference (\*Conference cancelled due to COVID-19)*
30. Schwartz L, Ye G, Morrone K, **Fein DM**. Performance of a Clinical Screening Tool in Febrile Children with Sickle Cell Disease of Different Ages. *Accepted as poster presentation at 2020 Pediatric Academic Societies Conference (\*Conference cancelled due to COVID-19)*
31. **Rizvi M**, **Khine H**, Silver E, **Sellinger C**. Modified DIVA score: A Modified Score for Predicting Difficult Access in an Urban Pediatric ED *Accepted as poster presentation at 2020 Pediatric Academic Societies Conference (\*Conference cancelled due to COVID-19)*
32. **Khine H**, **Wren SB**, **Tun J**, Silver E, Goldman DL. Fitz-Hugh-Curtis in Adolescent Females: A Clinical Decision Rule. *Accepted as poster presentation at 2020 Pediatric Academic Societies Conference (\*Conference cancelled due to COVID-19)*
33. **Levene R**, **Fein DM**, Silver EJ, Joels JR, **Khine H**. The ongoing impact of COVID-19 on Pediatric Emergency Health-Seeking Behavior in New York City. *Presented as Online Acknowledgment for 2021 Eastern Society for Pediatric Research Conference and for virtual poster at 2021 Pediatric Academic Societies Conference*
34. **Mackin C**, McNamara C, Bergamo D, Cai R, Meyer J, **Fein, DM**. A Quality Improvement Project to Increase the Use of Injectable Analgesics for Pediatric Lumbar Puncture. *Presented as virtual poster presentation at 2021 Pediatric Academic Societies Conference*
35. **Nayak N**, **Manzano GA**, Silver EJ, **Fein DM**, Cai R, **Mackin CR**, **Shah M**, Dodson N. Prevalence and predictors of eating disorders using the Ch-EAT 26 screen in an urban pediatric emergency department. *Presented as virtual poster presentation at 2021 Pediatric Academic Societies Conference*
36. **Levene R**, Renny M, Seyoum T, Su M. Toxicology Education in Pediatric Residency Programs: Why Is Tox Outside of the Box? *Presented as virtual poster presentation at 2021 Pediatric Academic Societies Conference*
37. **Adhikary M**, Silver E, **Fein DM**. Pediatric Age-Adjusted Shock Index as a Clinical Predictor of Hospital Admission in Children Presenting to the Emergency Department. *Presented as platform presentation to 2022 Eastern Society of Pediatric Research Conference and poster session at 2022 Pediatric Academic Societies Conference*
38. **Barrett J.**, *Rodriguez M., Moegling, M., Chung, S. Checklist of Essential Pediatric Domains and Considerations for Every Hospital's Disaster Policies. Workshop presentation at the 2022 Preparedness Summit, Atlanta, GA, April, 2022*
39. **Barrett JT**, Lee LK, Monuteaux MC, Hoffmann JA, Fleegler EW. County-Level Poverty and Disparities in Firearm-Related Mortality in U.S. Youth 5-24 Years Old. Selected Oral Abstract. Injury Free Coalition for Kids, Ft Lauderdale, FL. 2022.
40. **Barrett JT**, Rodriguez M, Moegling M, Eriksson C, Dingeldein M, Hewes H, Kaziny B, Chung, S. Incorporating Essential Pediatric Considerations into Every Hospital's Disaster Policies. Workshop. National Association of County and City Health Officials Preparedness Summit. Atlanta, GA. 2022.

41. Hudgins J, Cruz AT, Souganidis E, Song JL, Boswell B, Corboy JB, Bacon K, Trigyladis TE, Lane RD, Wang M, Gardiner MA, Knoles CL, Soung JK, **Fein DM**, Cully M, McLaren S, Mulcahy H, Hariharan SL, Becker C, Sartori LF, Wendt WJ, Monuteaux, M, Nigrovic LE. Clinical Predictors of Severe Sepsis in Children With Intestinal Failure Who Present to the Emergency Department with Fever. *Presented as a platform presentation at 2023 Pediatric Academic Societies Conference.*

## **Awards & Honors (2013–2023)**



**Dr. Daniel Fein** was awarded the “Outstanding Housestaff Award” at the Resident and Alumni Dinner of Montefiore Medical Center, March 2013.

**Dr. Hnin Khine** received the William Obrinsky Award from the Department of Pediatrics for excellence in medical student teaching, June 2013.

**Dr. Dina Daswani** received 1st place in the Evidence Based Medicine Competition for her presentation on Point of Care Ultrasound in the Pediatric ED for the Diagnosis of Pneumonia. May 2014.

**Marianne Hughes PNP**, received Montefiore’s Advance Practice Nurse of the Year award. May 2014.

**Dr. Dina Daswani** was awarded Society of Pediatric Research Richard D. Rowe Award in Clinical Research 2015 awarded at the Pediatric Academic Societies Meeting (2015) for her research presentation entitled: Accuracy of Point-of-Care Lung Ultrasound for Diagnosis of Acute Chest Syndrome in Pediatric Patients with Sickle Cell Disease and Fever

**Dr. Daniel Fein** was awarded the Lewis M. Fraad award for excellence in resident teaching from the

**Dr. Hnin Khine** was awarded the Lewis M. Fraad award for excellence in resident teaching from the Department of Pediatrics in 2019

**Dr. Daniel Fein** was inducted into the Leo M. Davidoff Society for Outstanding Achievement in Medical Student Teaching at the Albert Einstein College of Medicine in 2020

**Dr. YJ Sue** was inducted into the Leo M. Davidoff Society for Outstanding Achievement in Medical Student Teaching at the Albert Einstein College of Medicine in 2021

**Dr. YJ Sue** was awarded the William Obrinsky award for excellence in medical student teaching from the Department of Pediatrics in 2021

**Dr. Victoria Shulman** was inducted into the Leo M. Davidoff Society for Outstanding Achievement in Medical Student Teaching at the Albert Einstein College of Medicine in 2023

### **Children’s Hospital at Montefiore Pediatric Emergency Medicine**

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