Laura L. Chapman, M.D.

Business Address: Pediatric Emergency Medicine,

55 Claverick Street, 2nd Floor

Providence, RI 02903

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EDUCATION

Undergraduate: Rensselaer Polytechnic Institute, Troy, New York

B.S. Biomedical Engineering, magna cum laude, 1997

Medical School: Dartmouth Medical School, Hanover, New Hampshire

M.D., 2002

POSTGRADUATE TRAINING

Residency: Massachusetts General Hospital, Harvard University, Boston, MA, 2002-2005

Chief Resident: Massachusetts General Hospital, Harvard University, Boston, MA, 2005-2006

Fellowship: Pediatric Emergency Medicine Fellow, Rhode Island Hospital/Brown University,

Providence, RI, 2006-2009

Leadership: Bryant University and Brown Physicians Incorporated. "Leadership Training for

Medical Professionals," 2019

POSTGRADUATE HONORS AND AWARDS

2003 Outstanding Resident Teacher Award, Cambridge Health Alliance, Harvard Medical

School

2004 Outstanding Resident Teacher Award, Tufts Medical School

2012 Paul Calabresi Faculty Research Award, Rhode Island Department of

Emergency Medicine

2015 Deans Excellence in Teaching Award, Alpert Medical School, Brown

University

2017 Barnet Fain Quality Award Recipient, Hasbro Children's Hospital and The Miriam

Hospital ED Teams

2017 Hasbro Children's Hospital Emergency Department Clinical Directors Award

"This award recognizes the faculty member who is fundamental to the successful

functioning of the emergency department and is a professional role model

throughout the hospital community."

2021 Outstanding Contribution to Clinical Service (PEM or EM). This award recognizes a

member of the group who has had an impact in improving clinical care throughout

all the sites.

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

2001-present BLS/ACLS Provider

2002-2008 Neonatal Resuscitation Provider

2002-2019 Pediatric Advanced Life Support Provider

2004-2011 Massachusetts Medical License (#220643)

2005 Diplomat, American Board of Pediatrics

2006-2009 ATLS Provider

2006-present Rhode Island Medical License # 12061

2011-present Diplomat, American Board of Pediatrics Subspecialty, Pediatric Emergency

Medicine

2015 American Board of Pediatrics Certifying Exam Renewal

2019 Image Sim, Pediatric POCUS Training Course. University of Toronto

ACADEMIC APPOINTMENTS

2002-2005 Clinical Fellow, Pediatrics, Harvard Medical School

2005-2006 Clinical Instructor, Pediatrics, Harvard Medical School

2006-2009 Teaching Fellow, Pediatric Emergency Medicine, Alpert Medical School of Brown

University

2009-2020 Assistant Professor, Emergency Medicine, Alpert Medical School of Brown

University

2017-2020 Assistant Professor Pediatrics, Alpert Medical School of Brown University

2020-present Associate Professor Pediatrics, Alpert Medical School of Brown University

2020-present Associate Professor Emergency Medicine, Alpert Medical School of Brown

University

HOSPITAL APPOINTMENTS

2005-2006 Assistant in Pediatrics, Massachusetts General Hospital, Boston, MA

2009-present	Attending Physician, Pediatric Emergency Medicine, Hasbro Children's Hospital, Providence, RI
2013-2020	Director of Quality, Hasbro Children's Hospital Emergency Department
2016-present	Developer and Medical Director, Pediatric Clinical Decision Unit, Hasbro Children's Hospital Emergency Department
2016-2022	Associate Medical Director, Hasbro Children's Hospital Emergency Department
2017-present	Director, Advanced Practice Practitioners, Hasbro Children's Hospital Emergency Department
2022-present	Director of Informatics, Pediatric Emergency Medicine, Brown Emergency Medicine

HOSPITAL COMMITTEES

2008-2009	Quality Project Leader, Clinical Implementation of Nitrous Oxide in the Pediatric Emergency Department, Hasbro Children's Hospital
2011-2013	Member, Pediatric Emergency Medicine Quality Improvement Committee
2013-2020	Member, Hasbro Emergency Department RN/MD Collaborative Care Committee
2013-2020	Member, Emergency Department Lead, Hasbro Children's Hospital Quality and Safety Council
2013-2014	Quality Project Leader, Children's Hospital Association Quality Collaborative, Pediatric Sepsis Collaborative
2014-2016	Hospital Co-leader, American Academy of Pediatrics, Section of Pediatric Emergency Medicine, Pediatric Sepsis Collaborative
2015-2019	Member, Hasbro Children's Hospital Central Line-Associated Blood Stream Infections Committee
2015-present	Co-Chair, Hasbro Children's Hospital Catheter-Associated Urinary Tract Infections Committee
2015-present	Member, Pediatric Emergency Department Clinical Guidelines Committee
2016-present	Hospital Quality Project, Emergency Department Co-Leader, Children's Hospital Association Quality Collaborative, Improving Pediatric Sepsis Outcomes
2021-2022	Hasbro Children's Hospital Emergency Department Throughput Redesign Task Force
2022-present	Hasbro Children's Hospital Emergency Department Vertical Model Development Task Force

UNIVERSITY COMMITTEES

2012-2013 Department of Pediatric Emergency Medicine Fellowship Selection Committee

OTHER COMMITTEES

2012-2013 Benefits Committee, University Emergency Medicine Foundation Clinical Operations Committee, Brown Emergency Medicine Clinical Hours Committee, Brown Emergency Medicine

2020-present Finance and Negotiations Committee, Brown Emergency Medicine

MEMBERSHIP IN SOCIETIES

2002-2018 Massachusetts Medical Society

2006-present Fellow, American Academy of Pediatrics, Section Member: Emergency Medicine

2007-2017 Society of Academic Emergency Medicine

2011-present Rhode Island Medical Society

2012-present American Academy of Pediatrics, Section of Emergency Medicine, Committee for

Quality Transformation

2012-2020 American Academy of Pediatrics, Section of Pediatric Emergency Medicine,

Committee on Pediatric Sepsis Shock

PUBLICATION LIST

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. **Chapman LL**, Sullivan B, Pacheco AL, Draleau CP, Becker BM: VeinViewer-assisted intravenouscatheter placement in a Pediatric Emergency Department. *Academic Emergency Medicine*. 2011 Sep;18(9):966-71.
- 2. Paul R, Melendez E, Wathen B, Larsen G, **Chapman, L**, Wheeler DS, Wakefield, T, Macias, CG. A Quality Improvement Collaborative for Pediatric Sepsis: Lessons Learned. *Pediatric Quality and Safety.* 2017 Dec 29;3(1).
- 3. Carden MA, Brousseau DC, Ahmad FA, Bennett J, Bhatt S, Bogie A, Brown K, Casper TC, Chapman LL, Chumpitazi CE, Cohen D, Dampier C, Ellison AM, Grasemann H, Hickey RW, Hsu LL, Leibovich S, Powell E, Richards R, Sarnaik S, Weiner DL, and Morris CR on behalf of the Pediatric Emergency Care Applied Research Network (PECARN). Normal Saline Bolus Use is Associated with Worse Pain Control in Children with Sickle Cell Anemia and Vaso-occlusive Pain. Am J Hematol. 2019 Jun;94(6):689-696. doi: 10.1002/ajh.25471. Epub 2019 Apr 29.
- 4. Levin RA, Tsao HS, Amanullah S, Genisca A, **Chapman L.** COVID-19 in Pediatric Patients: Observations from the Initial Phase of the Global Pandemic in Rhode Island. R I Med J (2013). 2021 Feb 1;104(1):55-60. PMID: 33517602.
- 5. **Adherence** to NHLBI guidelines for the emergent management of vaso-occlusive episodes in children with sickle cell disease: A multicenter perspective.

Rees CA, Brousseau DC, Ahmad FA, Bennett J, Bhatt S, Bogie A, Brown KM, Casper TC, **Chapman LL**, Chumpitazi CE, Cohen DM, Dampier C, Ellison AM, Grasemann H, Hickey RW, Hsu LL, Lane PA, Bakshi N, Leibovich S, Patil P, Powell EC, Richards R, Sarnaik S, Weiner DL, Morris CR; SCD Arginine Study Group and PECARN.Am J Hematol. 2022 Aug 22. doi: 10.1002/ajh.26696. PMID: 36054566.

- 6. 5EMF Frequency of Tick-borne Coinfections in Children with Suspected Lyme Disease. Nigrovic LE, Neville D, Chapman L, Kharbanda A, Balamuth F, Levas M, Thompson A, Gerstbrein D, Buchan B. Annals Of Emergency Medicine 80(4):S3. DOI: 10.1016/j.annemergmed.2022.08.027.
- 7. Kathryn M Hunt, Kenneth A Michelson, Fran Balamuth, Amy D Thompson, Michael N Levas, Desiree N Neville, Anupam B Kharbanda, **Laura Chapman**, Lise E Nigrovic, for Pedi Lyme Net, Racial Differences in the Diagnosis of Lyme Disease in Children, *Clinical Infectious Diseases*, 2022;, ciac863, https://doi.org/10.1093/cid/ciac863
- 8. Rees CA, Brousseau DC, Ahmad FA, Bennett J, Bhatt S, Bogie A, Brown KM, Casper TC, Chapman LL, Chumpitazi CE, Cohen DM, Dampier C, Ellison AM, Grasemann H, Hatabah D, Hickey RW, Hsu LL, Bakshi N, Leibovich S, Patil P, Powell EC, Richards R, Sarnaik S, Weiner DL, Morris CR; SCD Arginine Study Group and PECARN. Intranasal fentanyl and discharge from the emergency department among children with sickle cell disease and vaso-occlusive pain: A multicenter pediatric emergency medicine perspective. Am J Hematol. 2023 Apr;98(4):620-627. doi: 10.1002/ajh.26837. Epub 2023 Feb 6. PMID: 36606705; PMCID: PMC10023395.
- 9. Lise E Nigrovic, MD MPH, Desiree Neville, MD, Laura Chapman, MD, Fran Balamuth, MD PhD, Michael N Levas, MD MS, Amy D Thompson, MD, Anupam Kharbanda, MD Ms, Derek Gerstbrein, BS, John A Branda, MD, Blake W Buchan, PhD, for Pedi Lyme Net, Multiplexed high-definition PCR assay for the diagnosis of tick-borne infections in children, *Open Forum Infectious Diseases*, 2023;, ofad121, https://doi.org/10.1093/ofid/ofad121
- 10. Amy D Thompson, Fran Balamuth, Desiree N Neville, Laura L Chapman, Michael N Levas, Anupam B Kharbanda, John A Branda, Meagan M Ladell, Claire Loiselle, Lise E Nigrovic, for Pedi Lyme Net, Sensitivity of Two-Tiered Lyme Disease Serology in Children With an Erythema Migrans Lesion, Journal of the Pediatric Infectious Diseases Society, 2023;, piad073, https://doi.org/10.1093/jpids/piad073

OTHER PEER-REVIEWED PUBLICATIONS

- Duggin CP, Westra SJ, Rosenberg, AE, Case Presentation, Chapman, LL. Case 23-2007 A 9-Year old Boy with Rash, Bone Pain and Gingival Hypertrophy. New England Journal of Medicine. 2007; 357:392-400.
- 2. Brown, LL, **Chapman L.** Pediatric Resuscitation: lessons learned and future directions. *Rhode Island Medical Journal*. (2013). 2014 Jan 3;97(1):19-22.

BOOKS AND BOOK CHAPTERS

- 1. Gershman, K, **Chapman, L.** Meningitis. <u>Blackwell's Primary Care Essentials. Geriatrics.</u> Karen Gershman, MD, Dennis M. McCullough. 2nd edition Malden, Mass.:Blackwell Science, 2002.
- 2. **Chapman L,** Katz ER, Chun T. The Disturbed Child. G Fleisher & S Ludwig (Eds): <u>Textbook of Pediatric Emergency Medicine</u>, 6th Edition. New York, Lippincott Williams & Wilkins. 2011
- 3. Katz ER, **Chapman L**, Chun T. Psychiatric Emergencies. G Fleisher & S Ludwig (Eds): <u>Textbook of Pediatric Emergency Medicine</u>, 6th Edition. New York, Lippincott Williams & Wilkins. 2011
- 4. **Chapman L**, Katz ER, Chun T. The Agitated Child. In G. Fleisher & S. Ludwig (Eds): <u>Textbook of Pediatric Emergency Medicine</u>, 7th Edition. New York, Lippincott Williams & Wilkins, 2015.

5. Katz E, **Chapman L**, Friedlaender E, et al. Behavioral and Psychiatric Emergencies. In G. Fleisher & S. Ludwig (Eds): <u>Textbook of Pediatric Emergency Medicine</u>, 7th <u>Edition</u>. New York, Lippincott Williams & Wilkins, 2015.

- 6. **Chapman L**, Katz ER, Jhonsa A, Chun T. The Agitated Child. In G. Fleisher & S. Ludwig (Eds): <u>Textbook of Pediatric Emergency Medicine, 8th Edition.</u> New York, Lippincott Williams & Wilkins. 2020
- 7. Katz E, **Chapman L**, Jhonsa A, Friedlaender E, et al. Behavioral and Psychiatric Emergencies. In G. Fleisher & S. Ludwig (Eds): <u>Textbook of Pediatric Emergency Medicine</u>, 8th Edition. New York, Lippincott Williams & Wilkins. 2020

PUBLICATIONS SUBMITTED OR IN PREPARATION

- POCKET TINTINALLI, Emergency Medicine Anywhere. Co-editor with Maia Rutman of Section of Pediatrics
- 2. POCKET TINTINALLI, Emergency Medicine Anywhere. Primary Author of the following Chapters:
 - a. Pediatric stridor
 - b. Pediatric oropharyngeal and dental trauma
 - C. Pediatric Pharyngitis, Retropharyngeal and Peritonsillar Abscess
 - d. Pediatric mouth Disorders and Infection

ABSTRACTS

- Rafael Pieretti-Vanmarcke MD, Lisa Lovas MD, Laura Chapman MD, Saleem Islam MD, George C. Velmonhos MD, Peter T. Masiakos MD Cervical Spine Clearance In Injured Children Under the Age of 3 Years: Are We Overdoing It?, Massachusetts General Hospital Clinical Research Day, (Poster Presentation, 2006)
- 2. Melendez E, **Chapman L**, Noviski N. Digital VeinViewer assisted IV placement in critically ill children. American Thoracic Society Annual Meeting,(Abstract San Diego, CA, May 2006
- 3. **Chapman L**, Duffy S, Draleau C, Hoe M., O'Hear K, Becker B. VeinViewer-Assisted Intravenous Catheter Placement in the Pediatric Emergency Department. (Abstract Society Of Academic Emergency Medicine National Conference, New Orleans, May 2008)
- 4. **Chapman L**, Capraro GA, Koster MP, Duffy, SJ. Evaluation of a Pediatric Emergency Department Sepsis Screening Tool, (Poster Academic Societies Meeting, Vancouver, BC. May 2014)
- 5. **Chapman L**, Capraro GA, Koster MP, Duffy, SJ. "Evaluation of a Pediatric Emergency Department Sepsis Screening Tool", (Poster Society Of Academic Medicine, Dallas, TX. May 2014)
- 6. Wing R Steele DA, Duffy SJ, **Chapman L**, "Triage administered Ondansetron for Pediatric Vomiting is Associated with Improved Outcomes" (Platform Presentation, American Academy of Pediatrics National Convention, Washington, DC., October 2016)
- 7. Morris CR, Ahmad, F, Bennett J, Bhatt S, Bogie A, Brown KM, Casper, TC, **Chapman L**, Chumpitazi CE, Cohen, DM, Dampier C, Ellison, AM, Grasemann H, Hickey RW, Hsu L, Lane PA, Leibovich S, Sarnaik S, Weiner DL, Brousseau DC. Pediatric Emergency Department Adherence to the 2014

National Heart, Lung and Blood Institute Guidelines Targeting Analgesic Therapy in the Management of Vaso-Occlusive Pain Episodes in Children with Sickle Cell Disease: a Multicenter Perspective. Blood 2016 128:1016; Poster presentation, The American Society of Hematology Annual Meeting (San Diego Dec 2016)

- 8. Morris CR, Ahmad, F, Bennett J, Bhatt S, Bogie A, Brown KM, Casper TC, **Chapman L**, Chumpitazi CE, Cohen DM, Dampier C, Ellison AM, Grasemann H, Hickey RW, Hsu L, Lane PA, Leibovich S, Sarnaik S, Weiner DL, Brousseau DC. Pediatric Emergency Department Use of Intranasal Fentanyl to Treat Pain in Children with Sickle Cell Disease and Its Impact on Discharge Rates: A Multicenter Perspective. Blood 2016 128:1306; Oral Presentation, The American Society of Hematology Annual Meeting (San Diego Dec 2016)
- 9. Morris CR, Ahmad, F, Bennett J, Bhatt S, Bogie A, Brown KM, Casper TC, **Chapman L**, Chumpitazi CE, Cohen DM, Dampier C, Ellison AM, Grasemann H, Hickey RW, Hsu L, Lane PA, Leibovich S, Sarnaik S, Weiner DL, Brousseau DC. Normal Saline Bolus Use is Associated with Worse Pain Scores in Children with Sickle Cell Disease and Vaso-occlusive Pain Episodes: A Multicenter Experience, (Poster at Foundation for Sickle Cell Disease Research Annual Meeting, Washington, DC, June 2018)
- 10. Sensitivity of two-tiered Lyme disease serology in children with an erythema migrans (EM) lesion Amy D. Thompson,1 Fran Balamuth,2 Desiree N. Neville,3 **Laura L. Chapman**,4 Michael N. Levas,5 Anupam B. Kharbanda,6 Lise E. Nigrovic7 for Pedi Lyme Net. Presented 9/2022 at the International Conference of Lyme Borreliosis (ICLB) in Amsterdam
- 11. Frequency of tick-borne coinfections in children with suspected Lyme disease Lise E. Nigrovic MD MPH,1 Desiree N. Neville MD,2 Laura L. Chapman,3 Anupam B. Kharbanda MD MSCe,4 Fran Balamuth MD PhD,5 Amy D. Thompson MD,6 Michael N. Levas,7 Derek Gertbrein,8 Blake W. Buchan PhD8 for Pedi Lyme Net. Presented 9/2022 at the International Conference of Lyme Borreliosis (ICLB) in Amsterdam
- 12. Increased usage of doxycycline for young children with Lyme Disease Amy D. Thompson MD, MSCR, Desiree Neville MD, Laura L. Chapman MD, Fran Balamuth MD, PhD, Meagan M. Ladell MD, Anupam B. Kharbanda MD, MsCe, Rachael Aresco BA, Lise E. Nigrovic MD, MPH for Pedi Lyme Net Abstract Submitted to PAS

SCHOLARLY WORK PULBISHED IN OTHER MEDIA WEB BASED

- 1. Co-developed Nitrous Oxide Anxiolysis Program, Hasbro Emergency Department. Lifespan Intranet, Pediatric Emergency Medicine Medical Guidelines. 2009
- 2. Developed Care Protocols for the Pediatric Clinical Decision Unit. Lifespan Intranet, Pediatric Emergency Medicine, Clinical Decision Unit. 2016
- 3. Developed Asthma Clinical Pathway, Pediatric Clinical Decision Unit. Lifespan Intranet, Pediatric Emergency Medicine, Clinical Decision Unit. 2016

4. Co-Developed Evidence-based Guidelines for Febrile Infants ages 0-56 days, Hasbro Emergency Department, Lifespan Intranet. 2016

- 5. Living A Lifespan Blog "Five Tips for Bathtub Safety" by Laura Chapman, M.D. 2017 https://www.lifespan.org/news-events/lifespan-blog/five-tips-bathtub-safety
- 6. Developed Nurse Initiated Protocol Orders, Hasbro Emergency Department, Lifespan Intranet, Pediatric Emergency Medicine. 2018
- 7. Eating Disorder Guideline for the Pediatric Emergency Department, Lifespan Intranet, Pediatric Emergency Medicine. Revision.2020

CURRENT RESEARCH PROJECTS

1. Lyme Biobank research study, funded study with Lise Nigrovich, Boston Children's Hosptial: 2020-present

PATENTS

 Patent: Devices and Methods for Using Centripetal Acceleration to Drive Fluid Movement on a Microfluidics System. Gamera Bioscience, Medford, MA. 6,302,134.
2001 Oct 16. Kellogg, Gregory; Kieffer-Higgins, Stephen G.; Carvalho;, Bruce L.; Davis, Gene A.; Willis, John P.; Minior, Ted; Chapman, Laura L.; Kob, Mikayla; Oeltjen, Sarah D.; Ommert, Shari; Mian, Alec.

INVITED PRESENTATIONS

Local

1. **Presenter**, Hasbro Children's Hospital, Department of Pediatric Emergency Medicine, "Collaborative Care Committee Presentation: Pediatric Sepsis and the Sepsis Collaborative" 2012

Regional:

- 1. **Grand Rounds Presenter**, Massachusetts General Hospital, Department of Pediatrics, "Near-Drowning in Children", Boston, MA 2005
- 2. **Grand Rounds Presenter**, Massachusetts General Hospital, Department of Pediatrics "Case Records from Massachusetts General Hospital: A 9-Year-Old Boy with Bone Pain, Rash, and Gingival Hypertrophy". 2006
- 3. **Presente**r, Pediatric Emergencies for the Emergency Medicine Provider, Regional CME educational Simulation Conference, 2008
- 4. **Presenter**, Pediatric Emergencies for the Emergency Providers, A simulation Experience. Rhode Island Chapter of American College of Emergency Physicians Annual Educational Conference, Providence, Rhode Island, November 2014
- 5. **Grand Rounds Presenter**, Baystate Children's Hospital, Department of Pediatrics "Pediatric Sepsis: Improving Recognition and Treatment", December 2018

6. **Grand Rounds Presenter**, Children's Hospital at Dartmouth, Department of Emergency Medicine "Pediatric Sepsis: Improving Recognition and Treatment" December 2018

7. **Presenter**, Dartmouth-Hitchcock Medical Center, Department of Emergency Medicine, "Making Pediatric Procedures Fun" December 2018

National

- Presenter, Pediatric Academic Societies National Meeting Workshop "Safety First: Developing a Procedural Sedation Curriculum Utilizing High Fidelity Simulation" May 2010
- Presenter/Instructor, Base Camp V, Cornell and Columbia Medical Schools, Fellow Simulation Conference, 2014

UNIVERSITY TEACHING

- 1. **Instructor,** Pediatric Clerkship, Couse Number 4500: Third Year Brown Medical Student Core Clerkship, 2009-present
- 2. **Instructor**, Pediatric Emergency Medicine Elective, Course Number 5650, Fourth Year Brown Medical Student Elective, 2009-present
- 3. **Faculty Mentor**, Brown University Summer Research Assistant, Gina Chen. Project: VeinViewer assisted Intravenous Catheter Placement in a Pediatric Emergency Department, Summer 2009
- 4. **Clinical Supervisor/Mentor**, Longitudinal Pediatric Clerkship, Year 1 Medical Student, Alpert Medical School. Nina Ayala '14. 2010-2011
- 5. **Instructor**, Clinical Skills Day, Alpert Medical school, 2012-2016
- 6. **Clinical Supervisor/Mentor**, Longitudinal Pediatric Clerkship, Year 2 Medical Student, Alpert Medical School. 2013-2014
- 7. **Clinical Supervisor/Mentor**, Longitudinal Pediatric Clerkship, Year 2 Medical Student, Alpert Medical School. Joyce Nguyen '17, 2014-2015
- 8. **Instructor, Course Developer:** Pediatric Emergency Medicine Quality Educational Series: 1 year of 6 hourly sessions: a quality education series, Pediatric Emergency Medicine Fellows Quality Curriculum, 2015-2016
- 9. **Clinical Supervisor/Mentor**, Longitudinal Pediatric Clerkship, Year 2 Medical Student, Alpert Medical School. Julianne Edwards '19, 2016-2017
- Faculty Mentor, Brown University Summer Research Assistant, Linnea Sanderson. Project: Creating Text based notification of confidential laboratory results for teens treated in the Hasbro Emergency Department. Summer 2016
- 11. **Faculty Mentor**, Brown University Summer Research Assistant, Kathleen Wu, PLME '20. Project: Creating a website for patient education in the pediatric emergency department. Spring/Summer 2017

12. Clinical Supervisor/Mentor, Longitudinal Pediatric Clerkship, Year 2 Medical Student, Alpert Medical School. ½ Session: Shannon Adams '21. 2018

- 13. **Clinical Supervisor/Mentor**, Longitudinal Pediatric Clerkship, Year 2 Medical Student, Alpert Medical School.Nandini Mehta '23, 2020-2021
- 14. **Clinical Supervisor/Mentor**, Longitudinal Pediatric Clerkship, Year 2 Medical Student, Alpert Meghan McCarthy '24, 2021-2022
- 15. **Clinical Supervisor/Mentor**, Pediatric Emergency Medicine Fellow, Hannah Barber_Doucet, 2019-2022
- 16. Clinical Supervisor/Mentor, Pediatric Emergency Medicine Fellow, Carli Haasbroek, 2022-present

GRADUATE MEDICAL EDUCATION-RESIDENT EDUCATION

- 1. Lecturer, Neonatal Resuscitation, Brown Emergency Medicine Resident Conference, 2006
- 2. **Lecturer**, Pediatric Emergency Medicine M&M, Brown Emergency Medicine Resident Conference, 2007
- 3. **Lecturer,** Pediatric Shoulder Injuries, Brown Pediatric Resident Conference, 2007 and 2010
- 4. **Instructor**, Emergency Medicine International Medicine Simulation, Emergency Medicine Residency Education, 2008
- 5. **Lecturer**, Pediatric Head Injuries, Brown Pediatric Resident Conference, 2008
- 6. Lecturer, Neonatal Fever, Brown Emergency Medicine Resident Conference, 2010
- 7. **Lecturer**, EBM Pediatric Emergency Medicine, Brown Emergency Medicine Resident Conference, 2011
- 8. **Lecturer**, Lower Extremity Injuries, Brown Pediatric Resident Conference, 2011, 2012, 2013
- 9. **Lecturer**, EBM Pediatric Emergency Medicine, Brown Emergency Medicine Resident Conference, 2012
- 10. **Lecturer**, Pediatric Sepsis, Brown Pediatric Medicine Conference, 2013
- 11. **Lecturer**, Pediatric Sepsis, case discussions, Brown Pediatric Emergency Medicine Fellows Conference. 2014
- 12. **Lecturer**, Pediatric Emergency Medicine Morbidity and Mortality Conference, Co-leader, Pediatric Emergency Department Fellows Conference, 2016
- 13. **Lecturer/Instructor**, Pediatric Sepsis Simulation, Pediatric Emergency Medicine Fellows Conference, 2016
- 14. **Lecturer**, Pediatric Emergency Medicine Morbidity and Mortality Conference, Clinical Decision Unit Cases, Pediatric Emergency Department Fellows Conference, 2017

- 15. **Lecturer**, Bites and Stings, Pediatric Fellows, Brown Pediatric Emergency Medicine, 2018
- 16. Lecturer, Knee and Foot Injuries, Pediatric Fellows, Brown Emergency Medicine, 2018
- 17. **Lecturer**, Toxidromes, Brown Pediatric Resident Conference, 2018
- 18. **Lecturer/Instructor**, Pediatric Airway Course, Instructor, Pediatric and Emergency Medicine Residents, 2018
- Lecturer, Pediatric Emergency Medicine Morbidity and Mortality Conference, Clinical Decision Unit Cases, Pediatric Emergency Department Fellows Conference, 2019
- 20. **Lecturer**, Pediatric Exam and Procedures, Pediatric Emergency Medicine Provider Extender Program, 2019
- 21. Lecturer/Instructor, Pediatric Airway Course, Pediatric and Emergency Medicine Residents, 2020
- 22. **Lecturer,** Pediatric Emergency Medicine Morbidity and Mortality Conference, Pediatric Emergency Department Fellows Conference, May 2020
- 23. **Lecturer,** Pediatric Emergency Medicine Morbidity and Mortality Conference, Pediatric Emergency Department Fellows Conference, 2020
- 24. **Lecturer,** Pediatric Emergency Medicine Morbidity and Mortality Conference, Pediatric Emergency Department Fellows Conference, 2021
- 25. Lecturer, Pelvic and Femur fracture, Pediatric Emergency Medicine Fellows, 2023
- 26. Lecturer, Care of Behavioral Health Patients in the Emergency Department, Pediatric Emergency Medicine APP training program, 2023

ADDITIONAL TEACHING AND MENTORING

- 1. **Lecture/Instructor:** Introduction to Pediatric Simulation, Summer School for High School Students at Brown University, 2007-2010
- 2. Community Mentor, Premedical Student Amanda Pacheco '12, Providence College, 2009-2014
- 3. **Resident Advisor/Mentor**, Department of Pediatrics, Rhode Island Hospital, Brown University, Jaclyn Klein 2012-2014
- 4. Faculty Mentor. Brown Medical Student Advisor. Joseph Allen '18, 2016-2017
- 5. Faculty Mentor, Brown Medical Student Advisor, Julianne Edwards, '19, 2016-present
- 6. Faculty Mentor, Pediatric Emergency Medicine Fellowship, Natasha Gill '20, 2018-2020
- 7. **Clinical Faculty Mentor,** Pediatric Emergency Medicine Fellowship, Hannah Barber-Doucet '20, 2019-present