# CURRICULUM VITAE Meghan Ryan Beucher, MD

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**EDUCATION:** 

Undergraduate Middlebury College, Bachelor of Arts

Biochemistry and Spanish Double Major, Physics Minor

Sept 2002 - May 2006

La Universidad de Logroño, Spain

Continuing Studies in Spanish Literature and Language

Feb 2005 – July 2005

Medical School University of Vermont College of Medicine

Doctor of Medicine Aug 2008 – May 2012

**POSTGRADUATE TRAINING:** 

Residency Warren Alpert Medical School of Brown University, Providence, RI

Pediatrics Residency June 2012 – June 2015

Fellowship Yale School of Medicine, New Haven, CT

Pediatric Emergency Medicine Fellowship

July 2015 – June 2018

POSTGRADUATE HONORS AND AWARDS

2016-2018 Pediatric Department Teaching Award

Yale New Haven Hospital

Awarded 2 years consecutively to the Pediatric Emergency Medicine

Department for outstanding resident teaching

2015 Outstanding Resident Teaching Award

Warren Alpert Medical School/Rhode Island Hospital

Awarded to one graduating resident in recognition of exceptional teaching

to residents

2013-2015 Outstanding Student Teaching Award

Warren Alpert Medical School/Rhode Island Hospital

Awarded 3 years consecutively in recognition of exceptional teaching to

med students on pediatric rotations

2011 Gold Humanism Society

University of Vermont College of Medicine

## PROFESSIONAL LICENSES AND BOARD CERTIFICATION

2018-Present Rhode Island State Medical License

NPI Number: 1649531179

Current/Past Certifications: BLS, NRP, PALS Instructor, ATLS, Simulation

instructor

2015-2019 Connecticut State Medical License

2015 Pediatrics Board Certification, American Board of Pediatrics

## **Anticipated Completion**

April 2021 Pediatric Emergency Medicine Board Certification, American Board of Pediatrics

# **ACADEMIC APPOINTMENTS**

2018- Present	Assistant Professor in Emergency Medicine and Pediatrics
	Warren Alpert Medical School of Brown University, Providence, RI
2015 - 2018	Teaching Fellow in Pediatric Emergency Medicine
	Yale New Haven Hospital, New Haven, CT

## **HOSPITAL APPOINTMENTS**

2018 – Present	Attending Physician, Pediatric Emergency Medicine, Hasbro Children's Hospital,
	Providence, RI
2017 - 2018	Pediatric Emergency Medicine Provider, Greenwich Hospital, Greenwich, CT
2016 - 2018	Clinical Instructor, Pediatric Urgent Care, Yale New Haven Hospital, New
	Haven, CT
2015 - 2018	Clinical Fellow, Pediatric Emergency Medicine, Yale New Haven Hospital, New
	Haven, CT
2014 - 2015	Pedi LifePACT, MD for Pediatric Critical Care Transport, Rhode Island
	Hospital/Hasbro Children's Hospital, Providence, RI
2013 - 2014	Women and Infants NICU Transport MD, Women and Infants Hospital,
	Providence, RI

#### HOSPITAL COMMITTEES

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7/2019 – Present	Clinical Competence Committee of Pediatric Residency Program, RIH/Hasbro
	Children's Hospital
2016 - 2018	Critical Incident Stress Management Team, Yale New Haven Hospital
	Responded to State wide events as needed
2016 - 2018	Resident/Fellow Wellness and Peer Support Program, Yale New Haven Hospital
	Founding Member
2015 - 2018	Pediatric Emergency Medicine Program Evaluation Committee, Yale New Haven
	Hospital
2015 - 2018	Pediatric Emergency Medicine Fellowship Selection Committee, Yale New
	Haven Hospital
2015 - 2018	Pediatric Emergency Medicine Morbidity and Mortality Review Committee, Yale
	New Haven Hospital
2015 - 2018	Graduate Medical Educational Committee, Yale New Haven Hospital
2013 - 2015	Resident Leadership in Medical Education Committee, RIH/Hasbro Children's
	Hospital
	Founding Member
2012-2015	Residency Improvement Committee, RIH/Hasbro Children's Hospital

## **UNIVERSITY COMMITTEES**

University of Vermont College of Medicine

2008 – 2012 Committee of Medical Student Wellbeing, Elected Member

#### **MEMBERSHIP IN PROFESSIONAL SOCIETIES**

2012 – Present American Academy of Pediatrics, Section on Emergency Medicine

2017 – Present American Society of Addiction Medicine

#### **PUBLICATIONS LIST**

1. Tiyyagura G. **Beucher M.** Bechtel K. Nonaccidental injury in Pediatric Patients: Detection, Evaluation, Treatment. Pediatric Emergency Medicine Practice 2017; 14(7): 1-28.

#### PUBLICATIONS SUBMITTED OR IN PREPARATION

1. **Beucher M**, Vaca FE, Camenga DR. "Prescription Opioid Misuse Among Adolescents Presenting to the Pediatric Emergency Department." Manuscript in Process, Revisions submitted, Nov, 2019.

#### **ABSTRACTS**

- 1. Garcia A, Gross I, Woolf S, **Beucher M**, Wong K, Leibling S, Woll C, Emerson B. "Improving Time to Pain Medication for Sickle Cell Patients in a Pediatric Emergency Department." Pediatric Academic Society Annual Meeting, Baltimore, Maryland, April 30, 2019.
- 2. **Beucher M**, Vaca FE, Camenga DR. "Prescription Opioid Misuse Among Adolescents Presenting to the Pediatric Emergency Department." Pediatric Academic Society Annual Meeting, Toronto, Canada, May 8, 2018.
- 3. **Beucher M**, Vaca FE, Camenga DR. "Prescription Opioid Misuse Among Adolescents Presenting to the Pediatric Emergency Department." Yale New Haven Children's Hospital Annual Research Celebration, New Haven, CT, May 2, 2018.
- 4. **Beucher M**, Vaca FE, Camenga DR. "Prescription Opioid Misuse Among Adolescents Presenting to the Pediatric Emergency Department." American Society of Addiction Medicine Annual Meeting, San Diego, CA, April 17, 2018.
- 5. **Beucher M**, Vaca FE, Camenga DR. "Prescription Opioid Misuse Among Adolescents Presenting to the Pediatric Emergency Department." Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 17, 2018.
- 6. Canares T, Garro A, **Beucher M**, Brown L. Characteristics of Children Referred from Urgent Care Centers to a Pediatric Emergency Department. Abstract presentation at the Pediatric Academic Society Meeting, May 2016, Baltimore, MD.
- 7. Canares T, Garro A, **Beucher M**, Brown L. Characteristics of Children Referred from Urgent Care Centers to a Pediatric Emergency Department. Abstract and poster presentation at the Society for Pediatric Urgent Care Meeting, September 2015, Cincinnati, OH.

#### **POST-GRADUATE COURSEWORK:**

2017-2018	FAME: Fellows as Medical Educators Program, Yale University School of Medicine
2017	Buprenorphine Waiver Training Course, American Academy of Addiction Psychiatry
2017	Advanced Debriefing Seminar: Engaging the Challenging Learner
	SYN:APSE Center for Learning, Transformation and Innovation, Yale-New Haven
	Health System
2016	Foundations of Experimental Learning: Introduction to Simulation and Debriefing SYN:APSE Center for Learning, Transformation and Innovation, Yale-New Haven
	Health System

2015 BASE Camp: Interdisciplinary Pediatric Emergency Medicine Simulation Training Weill Cornell Medical College

# **INVITED PRESENTATIONS**

# **Local & Regional Presentations**

- 1. "Neonatal Emergencies," Yale Emergency Medicine Residency Conferences, May 2018
  Audience: Emergency Medicine Faculty, Emergency Medicine Residents, Medical
  Students, Physician Assistant Students
- 2. "Pediatric Intern Procedural Skills Course," Yale Pediatric Residency, July 2017

  Topics: Lumbar punctures, Suturing, UVC/UAV, IV access, IO placement,

  Monitors/Defibrillator, Airway: nonrebreather/oral and nasal airway/endotracheal intubation

Audience: Pediatric First Year Residents

- 3. "Approach to Child Abuse and Neglect," Yale Physician Assistant School, July 2017 Audience: PA Students
- 4. "Patient Cases: Toxicology Review," Yale Pediatric Emergency Medicine Fellows Lecture Series, Jan 2017

Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students

5. Yale Humanism Curriculum for Pediatric Residents, 2017-2018

Topics: Demands of Intern/Junior Residents, Medical Errors, Work Life Balance, Difficult Patients, Bereavement, Depression and Burnout, Cultural Sensitivity, The Illness Experience, Angry Parents, Transition to Junior/Senior Year Audience: Pediatric and Med/Peds Residents and Medical Students

- 6. "Pediatric Abdominal Pain, ED Cases," Yale University School of Medicine, 2017-2018 Audience: Medical Students
- 7. "Pediatric Gynecology and Genitourinary Emergencies," Yale Emergency Medicine Residency Conferences, Nov 2016

Audience: Emergency Medicine Faculty, Emergency Medicine Residents, Medical Students, Physician Assistant Students

- 8. "Amlodipine Overdose," Connecticut Poison Control Center, Oct 2016
  Audience: Toxicology Faculty and nurses, EM residents, Pharmacy students, Medical
  Students
- 9. "Child Abuse and Toxic Stress," Small Group Discussion Leader, Yale University School of Medicine, Sept 2016

Audience: Medical Students

10. "Pediatric Ophthalmologic Presentations & Emergencies," Yale Pediatric Emergency Medicine Fellows Lecture Series, Sept 2016

Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students

11. "Pediatric Shock," Yale Pediatric Residency Conferences, March 2016

Audience: Pediatric Residents, Medical Students, Physician Assistant Students

- 12. "Abnormal Presentation of Scurvy," Yale Pediatric Residency Conferences, Jan 2016 Audience: Pediatric Residents, Medical Students, Physician Assistant Students
- 13. "Approach to the Pediatric Physical Exam and Developmental Milestones," Yale University School of Medicine, 2016-2018

Audience: Medical Students

14. "Pediatric Acute Care Medicine," Small Group Discussion Leader, Yale University School of Medicine, 2016-2018

Audience: Medical Students

15. "Child Abuse and Neglect," Yale-New Haven Sponsor Hospital, 2016-2018

Audience: EMTs and Paramedics

- 16. "Pediatric Respiratory Emergencies," Yale-New Haven Sponsor Hospital, 2016-2018 Audience: EMTs and Paramedics
- 17. PALS Instructor, Multiple classes, Yale-New Haven Hospital, 2016-2018 Audience: Faculty, Residents, Nurses, PA, NP
- 18. "TORCH Infections," Yale University School of Medicine, 2016-2017 Audience: Medical Students
- 19. PEM Morbidity and Mortality, Multiple Presentations, Yale Pediatric Emergency Medicine Fellows Lecture Series, 2016-2017

Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students

- 20. "PALS Update Review," Yale Pediatric Emergency Medicine Fellows Lecture Series, Dec 2015 Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students
- 21. "Pediatric Psychiatric Emergencies" Yale Emergency Medicine Residency Conferences, Dec 2015

Audience: Emergency Medicine Faculty, Emergency Medicine Residents, Medical Students, Physician Assistant Students

22. "Opioid Intoxication and Withdrawal," Yale Pediatric Emergency Medicine Fellows Lecture Series, Sept 2015

Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students

23. Journal Club, Multiple Presentations, Yale Pediatric Emergency Medicine Fellows Lecture Series, 2015-2018

Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students

24. Journal Review, Multiple Presentations, Yale Pediatric Emergency Medicine Fellows Lecture Series, 2015-2018

Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students

25. Pediatric Emergency Medicine Simulation Facilitator, Multiple Cases, Yale New Haven Hospital, 2015-2018

Topics: Bradycardia, Supraventricular Tachycardia, Septic Shock, Respiratory Depression, Drowning, Neonatal Shock, Cardiac Arrest, Opioid Ingestion, Seizure, DKA, Breaking Bad News

Audience: Pediatric Nurses, Pediatric Residents, Emergency Medicine Residents, Paramedics, Medical Students, Physician Assistant Students, Nursing Students

26. "ImPACTS (Improving Pediatric Acute Care Through Simulation)," Yale-New Haven Hospital, 2015-2016

Topics: PALS, Pediatric Foreign Bodies, Anaphylaxis, Asthma, Seizures, Hypoglycemia, Septic shock

Audience: Community Pediatric Practices, Pediatricians, Nurses, Medical Assistants, Office Staff

27. PEM Radiology Rounds, Multiple Presentations, Yale Pediatric Emergency Medicine Fellows Lecture Series, 2015-2016

Audience: Pediatric Emergency Medicine Faculty, Fellows, Residents, Medical Students

- 28. The Pediatric Sports Physical, Johnson and Wales Physician Assistant Conference, 2015 Audience: Physician Assistant Faculty, Physician Assistant Students
- 29. "Screening of Childhood Mental Illness," Johnson and Wales Physician Assistant Conference, 2014

Audience: Physician Assistant Faculty, Physician Assistant Students

30. General Pediatric Clerkship Final Exam Simulation, Alpert School of Medicine Pediatric OSCE Faculty, 2013-2015

Audience: Third- and Fourth-Year Medical Students

31. Outpatient Office Emergencies, Alpert School of Medicine/Brown University Simulation Center, 2014

Audience: Dental Residents

#### **National Conference Presentations**

1. PEM BASE Camp VIII, Weill Cornell Medical College, New York, NY, Nov 11-12, 2017 Invited Presenter, Simulation Facilitator, Debriefing Leader

#### **GRANTS**

1. PI of "Be Prepared: Caring for Acute Behavioral Health Crises in the Pediatric Emergency Department", Brown Innovation Grant, \$7,000, 2018-2020.

## **UNIVERSITY TEACHING, ADVISING, AND MENTORINF ROLES**

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2019	Resident Adviser, Department of Pediatrics, RIH/Hasbro Children's Hospital Island
	Hospital, Brown University
2019	Pediatric Emergency Medicine Follow Up, Department of Emergency Medicine,
	RIH/Hasbro Children's Hospital, Brown University
2015-2018	Instructor, Medical Student Education, Yale School of Medicine, New Haven, CT
2013-2015	Alpert School of Medicine Doctoring Course Faculty/Mentor
	One on one instructor introducing and modeling the knowledge, skills, attitudes,
	and behaviors of the competent, ethical, and humane physician
	Focus is on medical and motivational interviewing, physical diagnosis skills, oral
	presentations, written documentation, professionalism and cultural competence
	Audience: First- and Second-Year Medical Students
2013-2015	Medical Student Mentor, Women in Medicine Group, Warren Alpert School of Medicine,
	Providence, RI

#### HOSPITAL TEACHING, ADVISING, AND MENTORINF ROLES

Hospital and Simulation Center, New Haven, CT

2018-Present Lifespan Pediatric Simulation Instructor

2018-Present	Core Faculty – Pediatric Emergency Medicine Fellowship, Alpert Medical School of Brown University, Providence, RI
2016-2018	Pediatric Advanced Life Support (PALS) instruction – Content Expert. Yale New Haven

2016-2018 Founding Member, Resident/Fellow Wellness and Peer Support Program, Yale New Haven Hospital, New Haven, CT

Designed programing to help support peer residents and fellows, Held multiple break-out sessions for resident training in wellness and support, designed the phone a friend program

2015-2018 Bedside and didactic teaching of Yale University medical students, and pediatric, family medicine, and emergency medicine residents (consistently receive top-level teaching evaluations from all groups)

## Meghan Beucher, MD

- 2013-2015 Resident Leadership in Medical Education Committee, Designed break out teaching sessions to help residents improve their skills in medical education, Rhode Island Hospital/Hasbro Children's Hospital, Providence, RI
- 2012-2015 Bedside and didactic teaching of Brown University medical students, and pediatric, family medicine, and emergency medicine residents (consistently receive top-level teaching evaluations from all groups)