8/2005-6/2009

# CURRICULUM VITAE JEFFREY RIESE M.D.

Rhode Island Hospital
Department of Pediatrics
293 Eddy St., Multiphasic 233
Providence, RI 02903
401-444-6072, Fax 401-444-7502
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# **EDUCATION**

Undergraduate: Bowdoin College, Brunswick, ME, Summa cum laude, Phi Beta Kappa 8/1998-5/2002

BS in Biochemistry, minor in Spanish

Medical School: University of Massachusetts Medical School, Worcester, MA, AOA

Medical Degree; Recipient of Sandy Marks Memorial Award for Student Excellence, Selected for Pathways Program on Serving Underserved and

Multicultural Populations

## **POSTGRADUATE TRAINING**

Residency: Department of Pediatrics, Hasbro Children's Hospital 6/2009-6/2012

Warren Alpert School of Medicine of Brown University, Providence RI

Internship & Residency

Chief Residency: Department of Pediatrics, Hasbro Children's Hospital 6/2012-6/2013

Warren Alpert School of Medicine of Brown University, Providence RI

# **HONORS AND AWARDS**

Graduated Summa Cum Laude, Phi Beta Kappa, Bowdoin College	6/2002
Alpha Omega Alpha (AOA) Honor Society, University of Massachusetts Medical School	6/2009
Sandy Marks Memorial Award for Humanism in Medicine, UMass Medical School	6/2009
Dr. William Oh and Mary Oh Pediatric Intern Award, Hasbro Children's Hospital	6/2010
Medical Student Teaching Award, Warren Alpert Medical School, Brown University	6/2010
Resident Award for the NASPGHAN Teaching and Tomorrow Program	4/2010
Humanism and Excellence in Teaching Award (HETA), Alpert Medical School	6/2012
Inductee, Gold Humanism Honor Society, Arnold P. Gold Foundation, Brown University	6/2012
Resident Commencement Award, Warren Alpert Medical School, Brown University	5/2013
Pediatric Resident Teaching Award (Faculty member)	6/2014
Pediatric Resident Teaching Award (Hospitalist Division)	6/2014
Hasbro Hospital Brite Lite Award	2/2015
Dean's Excellence in Teaching Award (clerkship), Alpert Medical School	5/2015
Pediatric Resident Teaching Award (Hospitalist Division)	6/2015
Pediatric Resident Teaching Award (Faculty member)	6/2016

Pediatric Resident Teaching Award (Hospitalist Division) Pediatric Resident Teaching Award (Hospitalist Division) Dean's Excellence in Teaching Award (clerkship), Alpert Medical School Positive Champion of the Learning Environment Award, Alpert Medical School Rhode Island Top Doc Award, Hospital Medicine, Rhode Island Monthly Magazine Clinical Faculty Advisory Committee Excellence in Teaching Award, Alpert Med School Positive Champion of the Learning Environment Award, Alpert Medical School	6/2016 6/2017 6/2017 1/2018 5/2018 6/2018 7/2018
Rhode Island Top Doc Award, Hospital Medicine, Rhode Island Monthly Magazine Profile in Competence Award: Ability VI: Professionalism, Alpert Medical School	5/2019 5/2019
Faculty Marshall, voted by graduating class, Alpert Medical School Commencement Hasbro Hospital Brite Lite Award Nomination Rhode Island Top Doc Award, Hospital Medicine, Rhode Island Monthly Magazine	5/2019 2/2020 5/2020
PROFESSIONAL LICENSES AND BOARD CERTIFICATION	
Rhode Island Full Medical License American Board of Pediatrics	2012 - 10/18/12
ACADEMIC APPOINTMENTS	
Clinical Fellow in Pediatrics, Warren Alpert School of Medicine of Brown University Chief Resident in Pediatrics, Warren Alpert School of Medicine of Brown University Assistant Professor, Clinician Educator, Pediatrics, Warren Alpert School of Medicine/Brown	2009-2012 6/2012 - 6/2013 6/1/2013 -
HOSPITAL APPOINTMENTS	
Chief Resident, Department of Pediatrics, Hasbro Children's Hospital Pediatric House Officer, Landmark Medical Center, Woonsocket, RI Pediatric Hospitalist, Department of Pediatrics, Hasbro Children's Hospital Associate Program Director, Pediatric Residency, Hasbro Children's Hospital Interim Program Director, Pediatric Residency, Hasbro Children's Hospital	6/2012-6/2013 6/2012-6/2013 6/1/2013 - 6/1/2013 - 6/2018-9/2018

# **HOSPITAL/UNIVERSITY COMMITTEES**

Pediatric Residency Curriculum Committee, Hasbro Children's Hospital	2009 - present
Clinical Practice Committee, Hasbro Children's Hospital	2012 – 2013
Pediatric Cardiac Arrest Committee, Hasbro Children's Hospital	2012 – 2013
PICU Performance Improvement Committee, Hasbro Children's Hospital	2012 – 2013
Joint Order Set Committee, Pediatric representative, Rhode Island Hospital	2012 – 2013
National Children's Network Zero Harm Readmission Group, Hasbro Children's Hospital	2012 – 2014
Brown Medical Student Pediatric Clerkship Curriculum Committee	2012 - present
Pediatric Performance Improvement/Patient Safety Committee, Hasbro Children's Hospital	2012 - present
Member, Pediatric Residency Admissions Committee	2012 - present
Respiratory Committee, Hasbro Children's Hospital	2013 – 2014
Member, Medical School Admissions Committee, Brown Medical School	2013 – 2017

Clinical Competency Committee (Medicine-Pediatrics Residency)	2013 – 2017
Unit Safety Champion Committee Member, Hasbro Children's Hospital	2014 – 2017
Clinical Competency Committee (Child Abuse Pediatrics Fellowship)	2015 - present
Member, Root Cause Analysis Peer Review, Hasbro Children's Hospital	8/15/2018
Member, Root Cause Analysis Peer Review, Hasbro Children's Hospital	10/4/2018
Department of Pediatrics Clinical Pathways Committee, Hasbro Children's Hospital	2018 - present
Department of Pediatrics Hospital Flow Steering Committee, Hasbro Children's Hospital	2019 - present

#### MEMBERSHIP IN SOCIETIES

Member, American Academy of Pediatrics	2009 –
Member, American Academy of Pediatrics, Section on Hospital Medicine	2011 –

#### PROFESSONAL SERVICE

Reviewer, Clinical Conundrums, 2013 Pediatric Hospital Medicine Conference	4/2013
Reviewer for Hospital Pediatrics	2013 - present
Reviewer, Clinical Conundrums, 2014 Pediatric Hospital Medicine Conference	4/2014
Reviewer, Clinical Conundrums, 2015 Pediatric Hospital Medicine Conference	2/2015
Member, Planning Committee for Regional Pediatric Hospital Medicine Conference	2018 - 2019

### **PUBLICATION LIST**

# ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Kohorn B, Kobayashi M, Johansen S, **Riese J** et al. An Arabidopsis cell wall-associated kinase required for invertase activity and growth. Plant J. 2006 Apr;46(2):307-16.
- 2. **Riese J**, McCulloh RJ, Koehn KL, Alverson BK. Demographic factors associated with bronchiolitis readmission. Hosp Pediatr. 2014 May;4(3):147-52.
- 3. Meyer JS, **Riese J**, Biondi E. Is dexamethasone an effective alternative to oral prednisone in the treatment of pediatric asthma exacerbation? Hosp Pediatr. 2014 May;4(3):172-80.
- 4. **Riese J**, Fierce J, Riese A, Alverson BK. Effect of a hospital-wide high flow nasal cannula protocol on clinical outcomes and resource utilization of bronchiolitis patients admitted to the pediatric intensive care unit. Hosp Pediatr. 2015 Dec;5(12): 613-618.
- 5. **Riese J**, Porter T, Fierce J, Riese A, Richardson T, Alverson BK. Clinical Outcomes of Bronchiolitis After Implementation of a General Wards High Flow Nasal Cannula Guideline. Hosp Pediatr. 2017 Apr;7(4): 197-203.
- 6. Rafferty J, Janopaul-Naylor E, **Riese J**. Torticollis and fever in a young boy: A unique presentation of cat-scratch disease with vertebral osteomyelitis and epidural phlegmon. Pediatr Emerg Care. 2017 Dec;33(12): e164-e166.
- 7. Shen, B, Muralidhar N, **Riese J**. "Complicated Pneumonia: Pick and Choose, but Don't Choose the PICC." Hosp Pediatr. 2018 Aug;8(8): 499-501.
- 8. **Riese J**, et al. Neonatal Fever. Pediatric Hospital Medicine Core Competencies: Development and Methodology. Journal of Hospital Medicine 2018. (*in press*)

## **BOOK CHAPTERS**

- 1. **Riese J**, "WAKs: cell wall associated kinases" in *The Plant Cell Wall*, *Annual Plant Reviews, vol. 8.* Jocelyn K.C. Rose, ed. Blackwell Publishing, 2003, pp. 223-234.
- 2. **Riese J**, Ramakrishna J. Proctitis. <u>The 5-Minute Clinical Consult 2011</u>. Lippincott Williams & Wilkins. 2010, 19<sup>th</sup> ed. 1064-1065.
- 3. **Riese J**, Alverson B. Bronchiolitis. In: Shah SS (ed). Pediatric Practice: Infectious Diseases, 2<sup>nd</sup> ed. New York: McGraw-Hill, 2019.
- 4. **Riese J.** Agitation in a Teenage Girl. Rauch D (ed). Challenging Case Series. 1st ed. (*in press*)

#### **ABSTRACTS**

- Montero-Huerta P, Riese J, Head CA. NO Metabolites and Sickle Cell Disease. Anesthesiology 2002; 96: A659.
- 2. **Riese J**, McCullough R, Alverson, B. Factors Influencing Readmission in Bronchiolitis. Pediatric Hospital Medicine Annual Meeting. Cincinnati, OH. July 20, 2012.
- 3. **Riese J**, McCullough R, Alverson, B. Factors Influencing Readmission in Bronchiolitis. Lifespan 20<sup>th</sup> Annual Hospital Research Celebration, Rhode Island Hospital, Providence, RI. Oct 11, 2012.
- 4. **Riese J**, McCullough R, Koehn K, Alverson, B. Demographic Factors Associated with Bronchiolitis Readmission. Pediatric Academic Societies (PAS) Annual Meeting. Vancouver, BC. May 4, 2014.
- McDonnell-Yilmaz B, Riese J. A case of torticollis. Pediatric Hospital Medicine Annual Meeting. Orlando, FL. July 24, 2014.
- 6. Du N, **Riese J**, Massingham L. Uncovering Dravet Syndrome: Neonate with Bronchiolitis and Failure to Thrive. 2015 Pediatric Medical Student Research Forum. Orlando, FL. Sept 5, 2015.
- Riese J, Fierce J, Porter T, Riese A, Alverson BK. Hospitalist Versus Non-hospitalist Management of Bronchiolitis After Availability of a General Wards High Flow Nasal Cannula Protocol. Pediatric Academic Societies (PAS) Annual Meeting. Baltimore, MD. May 1, 2016.
- 8. **Riese J**, Fierce J, Porter T, Riese A, Alverson BK. Effect of a Hospital-wide High Flow Nasal Cannula Protocol on Clinical Outcomes and Resource Utilization of Bronchiolitis Patients. Pediatric Hospital Medicine Annual Meeting. Chicago, IL. July 29, 2016.
- Riese J, Porter T, Fierce J, Riese A, Alverson BK. Clinical Outcomes of Bronchiolitis After Implementation of a General Wards High Flow Nasal Cannula Guideline. Lifespan 24<sup>th</sup> Annual Hospital Research Celebration, Rhode Island Hospital, Providence, RI. Oct 20, 2016. Poster#47.
- 10. Roman P, **Riese J**. Lupus Enteritis as Initial Presentation of Systemic Lupus Erythematous. Pediatric Hospital Medicine Annual Meeting. Nashville, TN. July 22, 2017.
- 11. **Riese J**, Porter T, Fierce J, Riese A, Alverson BK. Clinical Outcomes of Bronchiolitis After Implementation of a General Wards High Flow Nasal Cannula Guideline. Annual Pediatrics Scholarship Celebration. Warren Alpert Medical School. Sept 12, 2017.
- 12. Raines A, **Riese J**. Limping to the Right Diagnosis: A Presentation of Neuroblastoma. Hospital Medicine Annual Conference. Orlando, FL. Apr 8, 2018.
- 13. Harrer K, **Riese J**, Riese A. Hormonal Implant Insertions in the Inpatient Setting. Pediatric Academic Societies (PAS) Annual Meeting. Baltimore, MD. Apr 29, 2019.
- 14. Harrer K, **Riese J**, Riese A. Hormonal Implant Insertions in the Inpatient Setting. New England Regional Pediatric Hospital Medicine Conference. Somerville, MA. June 3, 2019.
- 15. Rodriguez M, **Riese J**. Finding the Answer in a "C" of Differentials: An Unexpected Presentation for Refusal to Bear Weight. New England Regional Pediatric Hospital Medicine Conference. Somerville,

- MA. June 3, 2019.
- 16. Levine A, **Riese J**. To Have and to Burk-hold-eria: X-chromosome Deletion and Fever of Unknown Origin. Pediatric Hospital Medicine Annual Meeting. Seattle, WA. July 25-28 2019.
- 17. Rodriguez M, **Riese J**. Finding the Answer in a "C" of Differentials: An Unexpected Presentation for Refusal to Bear Weight. Pediatric Hospital Medicine Annual Meeting. Seattle, WA. July 25-28 2019.

#### **INVITED PRESENTATIONS: REGIONAL**

- 1. **Riese J**. A Case of Neonatal HSV. University Emergency Medicine Foundation. Department of Emergency Medicine, Warren Alpert School of Medicine, Brown University, Oct. 16, 2012.
- Harrer K, Riese A, Riese J. Integrating Long Acting Reversible Contraception (LARC) Into Your Hospital Medicine Practice. Workshop. 2019 Regional Pediatric Hospital Medicine Conference. Somerville, MA. June 3, 2019.
- 3. Mason K, Chung E, **Riese J**, Sanker S. Game Changers in Medical Education. Pediatric Faculty Development Series. Rhode Island Hospital Continuing Medical Education, Jan. 31, 2020.

## **INVITED PRESENTATIONS: NATIONAL**

- 1. **Riese J**. A window into the diagnosis: a case of a 17yo with acute HIV. Pediatric Hospital Medicine Annual Meeting. Orlando, FL. July, 24, 2014.
- 2. Rafferty J, **Riese J**. A pain in the neck: a case of CSD presenting with epidural abscess. Pediatric Hospital Medicine Annual Meeting. Orlando, FL. July, 24, 2014.
- 3. Fierce J, Riese A, Bakow B, **Riese J**. Comparison of bronchiolitis patients on high flow nasal cannula before and after implementation of high flow on the general pediatric ward. Pediatric Academic Societies (PAS) Annual Meeting. San Diego, CA. April 26, 2015.
- 4. **Riese J**, Fierce J, Porter T, Riese A, Alverson BK. Effect of a Hospital-wide High Flow Nasal Cannula Protocol on Clinical Outcomes and Resource Utilization of Bronchiolitis Patients. Pediatric Academic Societies (PAS) Annual Meeting. Baltimore, MD. April 30, 2016.
- Pallant, A, Riese J, Kremsdorf R, Riese A, MacDonell-Yilmaz B, Small M. Skills and Strategies for Supporting Health and Wellbeing in Medical Training. Workshop. 2017 Pediatric Academic Societies (PAS) Annual Meeting. San Francisco, CA. May 8, 2017.
- 6. **Riese, J**. Houston W'eeze Got a Problem. 44<sup>th</sup> Annual Problems in Pediatrics Conference. Colby College. July, 10, 2018.
- 7. **Riese, J.** Look Who's Toxing. 44<sup>th</sup> Annual Problems in Pediatrics Conference. Colby College. July, 11, 2018.

#### **GRANTS**

Resident 'Teaching and Tomorrow' educational and travel grant sponsored by Shire to attend 2010 North American Society for Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHN) conference. New Orleans, LA. Oct 21-24, 2010.

#### **UNIVERSITY TEACHING ROLES**

Brown Medical School, Pediatric Clerkship Lecturer, 'Physical Diagnosis', 15 students/month 2013 – 2018
Brown Medical School, Doctoring Course Mentor, 10 weeks/year 2014
BIOL 5990: Co-Director, Pediatric Curriculum for Intern Prep Course; session#12; 30 students 2017 – present

# **HOSPITAL TEACHING ROLES**

Pediatric Resident Noon Conference Lecturer, 40 learners/session	6/2013 - present
Pediatric Resident Advisor, Department of Pediatrics, 3 residents per year	6/2013 - present
Director: Resident Individualized Curriculum, Pediatric Residency.	6/2013 - present
Pediatric Residency Noon conference coordinator	6/2013 - present
Pediatric Residency Senior Report Faculty participant	6/2013 - present
Pediatric Journal Club Faculty mentor	6/2013 - 2018
Intern Boot-Camp faculty teacher, Brown Pediatric Residency, 23 residents/year	6/2017 - present