CURRICULUM VITAE BRIAN ALVERSON, MD

Rhode Island Hospital Department of Pediatrics 593 Eddy St., Potter 115 Providence, Rhode Island 02903

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EDUCATION/DEGREES

1988-92 Yale University (major: Biology) B.A. University of Pennsylvania 1994-99 M.D.

POSTGRADUATE TRAINING

6/1999-6/2000 Intern in Pediatrics, Children's Hospital of Philadelphia,

Philadelphia, PA

Resident in Pediatrics, Children's Hospital of Philadelphia, 7/2000-6/2002

Philadelphia, PA

Chief Resident, Children's Hospital of Philadelphia 7/2002-6/2003

Philadelphia, PA

PROFESSIONAL DEVELOPMENT

1/2006 Society of Hospital Medicine Leadership Academy, Tucson AZ Program for Educators in Healthcare Professions, Harvard Macy 1/2010-5/2010

Institute, Boston, MA

POSTGRADUATE HONORS AND AWARDS

5/2002	Penn Pearls Teaching Award
	University of Pennsylvania School of Medicine
6/2002	Senior Resident Teaching Award
	Children's Hospital of Philadelphia
5/2006	Dean's Teaching Excellence Award
	Brown University School of Medicine
6/2006	Teaching Award in Pediatrics
	Rhode Island Hospital
5/2007	Marshal for MD Class of 2007 Commencement Ceremony
	Warren Alpert Medical School of Brown University
5/2007	Dean's Teaching Excellence Award
	Warren Alpert Medical School at Brown University
6/2007	Teaching Award in Pediatrics
	Rhode Island Hospital
4/2008	Faculty Alpha Omega Alpha Award

Warren Alpert Medical School at Brown University

5/2008 Marshal for MD Class of 2008 Commencement Ceremony

Warren Alpert Medical School of Brown University

Commencement Speaker, 2008 Commencement Ceremony 5/2008

Warren Alpert Medical School at Brown University

5/2008	Dean's Teaching Excellence Award
T (2000	Warren Alpert Medical School at Brown University
5/2008	Outstanding Faculty Award
c/2000	Warren Alpert Medical School at Brown University
6/2008	Teaching Award in Pediatrics
11/2000	Rhode Island Hospital
11/2008	Special Achievement Award
	American Academy of Pediatrics
	"For Distinguished Service and Dedication to the Mission and
	Goals of the Academy, for his advocacy in creating and
	successfully guiding the passage of appropriate legislation related
5/2000	to HIV screening."
5/2009	Marshal and Hooder for MD Class of 2009 Commencement
	Ceremony
<i>5/</i> 2000	Warren Alpert Medical School at Brown University
5/2009	Dean's Excellence in Teaching Award
6/2000	Warren Alpert Medical School at Brown University
6/2009	Teaching Award in Pediatrics
6/2000	Rhode Island Hospital
6/2009	Resident Teaching Award for Best Division in Pediatrics
5/2010	(Director, Division of Pediatric Hospital Medicine)
5/2010	Hooder for MD Class of 2010 Commencement
	Ceremony Warran Almort Madical School at Brown University
6/2010	Warren Alpert Medical School at Brown University
0/2010	Triple Board Teaching Award, 2010 Triple Board Residency Program, Rhode Island Hospital
5/2011	Outstanding Faculty Award
3/2011	Warren Alpert Medical School at Brown University
1/2012	Winner, Milton Hamolsky Award: Peer-Elected Award for the
1/2012	Outstanding Physician of the Year in the Rhode Island Hospital
	Health System
5/2012	Awarded Master of Arts, <i>ad eundem</i> , Brown University
6/2012	Resident Teaching Award for Best Division in Pediatrics
5, 2 5 1 2	(Director, Division of Pediatric Hospital Medicine)
5/2013	Outstanding Faculty Award
	Warren Alpert Medical School at Brown University
5/2013	Awarded "Top Doctor" for Hospitalists in May Issue of Rhode
	Island Monthly 2013 Survey of Rhode Island Doctors
6/2013	Resident Teaching Award for Best Division in Pediatrics
	(Director, Division of Pediatric Hospital Medicine)
3/2014	Finalist, Society of Hospital Medicine's Award for Excellence in
	Teaching (national award; 3 finalists from 15,000 members)
5/2014	Outstanding Faculty Award
	Warren Alpert Medical School at Brown University

6/2014	Resident Teaching Award for Best Division in Pediatrics
- 12 0 1 -	(Director, Division of Pediatric Hospital Medicine)
5/2015	Awarded "Top Doctor" in May Issue of Rhode Island Monthly
	2015 Survey of Rhode Island Doctors
5/2015	Outstanding Faculty Award
	Warren Alpert Medical School at Brown University
5/2015	Profile in Competence Award: Ability III: Using Basic Science in the Practice of Medicine. Warren Alpert Medical School at Brown University
6/2015	Resident Teaching Award for Best Division in Pediatrics
	(Director, Division of Pediatric Hospital Medicine)
3/2016	2016 American Academy of Pediatrics Section Award for
	Communication and Collaboration (Brian Alverson, Chair)
5/2016	Awarded "Top Doctor" for Hospitalists in May Issue of Rhode
	Island Monthly
	2016 Survey of Rhode Island Doctors
6/2016	Resident Teaching Award for Best Division in Pediatrics
	(Director, Division of Pediatric Hospital Medicine)
6/2016	Dean's Excellence in Teaching Award
	Warren Alpert Medical School at Brown University
6/2017	Resident Teaching Award for Best Division in Pediatrics
	(Director, Division of Pediatric Hospital Medicine)
2/2018	Awarded "Positive Champion of the Learning Environment"
	Warren Alpert Medical School at Brown University
5/2018	Awarded "Top Doctor" for Pediatricians in May Issue of Rhode
	Island Monthly 2018 Survey of Rhode Island Doctors
5/2018	Awarded "Top Doctor" for Hospitalists in May Issue of Rhode
	Island Monthly 2018 Survey of Rhode Island Doctors
5/2019	Awarded "Top Doctor" for Hospitalists in May Issue of Rhode
	Island Monthly 2019 Survey of Rhode Island Doctors
5/2019	Marshal for MD Class of 2019 Commencement Ceremony
	Warren Alpert Medical School at Brown University
3/2020	Semifinalist, "Make Your Medical Device Pitch for Kids!"
	competition presented by the National Capital Consortium for
	Pediatric Medical Devices (NCC-PDI), organized by nonprofit
	accelerator MedTech Innovator.
5/2020	Awarded "Top Doctor" for Hospitalists in May Issue of Rhode
	Island Monthly 2020 Survey of Rhode Island Doctors
5/2021	Awarded "Top Doctor" for Hospitalists in May Issue of Rhode
	Island Monthly 2021 Survey of Rhode Island Doctors

PROFESSIONAL LICENSES AND BOARD CERTIFICATION Pennsylvania (expired 12/31/04)

Colorado (expired 5/31/05)

Rhode Island 10/2005-present

Board Certified by the American Board of Pediatrics 10/2002-present

6/1999-present PALS certified

ACADEMIC APPOINTMENTS

7/2002-6/2003 Clinical Educator in Pediatrics

University of Pennsylvania School of Medicine

10/2005-12/2008 Assistant Professor of Pediatrics (Clinical)

Brown University

Providence, RI

1/2009-4/2011 Assistant Professor of Pediatrics

Brown University Providence, RI

5/2011 Associate Professor of Pediatrics

Brown University Providence, RI

7/2017 Professor of Pediatrics and Professor of Medical Science

Brown University Providence, RI

HOSPITAL APPOINTMENTS

7/2002-6/2003 Inpatient Pediatric Attending

Hospital of the University of Pennsylvania

7/2002-6/2003 Inpatient Pediatric Attending

Children's Hospital of Philadelphia

7/2003-10/2005 Emergency Department Pediatric Attending,

Carepoint Associates, HealthONE Hospitals,

Denver, CO

10/2005-present Pediatric Hospitalist

Rhode Island Hospital

Providence, RI

12/2007-11/2010 Head, Pediatric Hospitalist Section of the

Division of Inpatient Medicine

Rhode Island Hospital

Providence, RI

12/2007-5/2011 Inpatient Residency Education Coordinator

Pediatric Residency Program,

Warren Alpert School of Medicine at Brown University

Providence, RI

10/2008 – 8/2013 Co-Director, "Problems in Pediatrics," CME Course at Colby

College, Waterville, ME

3/2009 - 4/2009 Rhode Island HIV and AIDS Code Study Joint Legislative

Commission. State of Rhode Island and Providence Plantations

General Assembly

10/2008 – 10/2017 Associate Director of Undergraduate Medical Student Education in

Pediatrics

Warren Alpert School of Medicine at Brown University

11/2010- present Director, Division of Pediatric Hospital Medicine

10/2017-present Director of Undergraduate Medical Student Education in Pediatrics, Alpert School of Medicine at Brown University

OTHER APPOINTMENTS

2002 Present	
2002 – Present	Reviewer for Pediatric Emergency Care
2009 – Present	Reviewer for Journal of Hospital Medicine
2010 – Present	Reviewer for <i>Pediatrics</i>
2011 – Present	Reviewer for Hospital Pediatrics
2016 – Present	Reviewer for JAMA Pediatrics
2007	Abstract reviewer for the hospitalist section of the AAP for the
	2007 AAP National Conference & Exhibition
2009 – 2011	Computer-Based Case Selection Committee, USMLE Step 3 National Board of Medical Examiners, Philadelphia, PA
2010 – 2011	
	Reviewer for Journal of Pediatrics
2010-2011	National Pediatric Pneumonia Guidelines Committee for the Pediatric Infectious Diseases Society/Infectious Diseases Society of America, (Appointed by the Society of Hospital Medicine)
2011 - 2013	Reviewer for Academic Pediatrics
2011 – Present	Reviewer for <i>Hospital Pediatrics</i>
2011	Abstract reviewer for the National Pediatric Hospital Medicine
2011	Conference, Kansas City 2011 (hosted by the Society of Hospital Medicine)
2011	Abbott Laboratories Visiting Professor, DuPont Children's Hospital for 2011, Wilmington, DE
2011 – 2014	<u> </u>
	Editorial Board, Hospital Pediatrics Journal
2012	Abstract reviewer for the National Pediatric Hospital Medicine
	Conference, Cincinnati, OH (hosted by the Academic Pediatric Association)
2012	Clinical conundrums reviewer for the National Pediatric Hospital Medicine Conference, Cincinnati, OH (hosted by the Academic Pediatric Association)
2012	Joint SHM, AAP SOHM Pediatric Hospital Medicine Choosing
	Wisely Panel Member
2013–2014	Member, AAP Committee on Bronchiolitis (evidence-based guidelines committee)
2013	Abstract reviewer for the National Pediatric Hospital Medicine
	Conference, New Orleans, LA (hosted by the AAP)
2013	Visiting Professor, the Cleveland Clinic Department of Pediatrics
2014	Abstract reviewer for the National Pediatric Hospital Medicine
201.	Conference, Orlando FL (hosted by the SHM)
2014	Abstract reviewer for the Section on Hospital Medicine for the
2011	AAP National Conference and Exhibition 2014 in San Diego, CA
2015	Abstract reviewer for the National Pediatric Hospital Medicine
	Conference, San Antonio TX (hosted by the APA)
2015	Abstract reviewer for Pediatric Academic Societies meeting, 2016

2016	Abstract reviewer for the National Pediatric Hospital Medicine
	Conference, Chicago, IL
2016	Abstract reviewer for Pediatric Academic Societies meeting, 2017
2017	Abstract reviewer for National Pediatric Hospital Medicine
	Conference, Nashville, TN, 2017 (hosted by the SHM)
2020	Abstract reviewer for New England Pediatric Hospital Medicine
	Conference 2020
2021	Director, Greenwood Music Camp Clinical Laboratory

HOSPITAL COMMITTEES

Children's Hospital of Philadelphia

Phil	adel	phia,	PA

7/2002-6/2003	Chair, Resident/Fellow Computer User Group Committee
7/2002-6/2003	Co-Chair, Graduate Education Committee
7/2002-6/2003	Member, Executive Committee of the Medical Staff
7/2002-6/2003	Member, Therapeutic Standards Committee
7/2002-6/2003	Member, Transfusion Committee
7/2002-6/2003	Member, Primary Care Committee
7/2002-6/2003	Member, Health Information Management Committee
7/2002-6/2003	Member, MD to RN Committee
7/2002-6/2003	Member, Graduate Medical Education Committee
7/2002-6/2003	Member, Information Systems Committee
7/2002-6/2003	Member, Intern Selection Committee
7/2002-6/2003	Member, Dyson Community Pediatrics Advocacy Program
	Advisory Board

Health One Sky Ridge Medical Center

Denver, CO

10/2003-10/2005 Member, Committee on Medical Education

Rhode Island Hospital / Hasbro Children's Hospital

Providence, RI 10/2005-10/2008

10/2005-10/2008	Member, Patient Safety Committee
10/2005-7/2011	Member, Respiratory Care Committee
6/2006-10/2008	Member, Failure Mode Effect Analysis Committee
6/2006-5/2007	Member, Pediatric Performance Improvement/Patient Safety
	Committee
9/2006-5/2009	Member, QMIC subcommittee
9/2006-8/2011	Member, Residency Admissions Committee
11/2006-3/2008	Member, Pediatric Palliative Care Steering Committee
9/2007-12/2017	Member, Newborn Screening Task Force (Dept. of Health)
10/2007-5/2009	Chair, Newborn HIV Prevention Committee (WIH)
5/2010-6/2016	Member, Faculty Development Planning Committee
9/2012-10/2013	Member, CDI Steering Committee, Rhode Island Hospital
11/2013-6/2016	Member, CDI ICD-10 Steering Committee, Rhode Island Hospital
10/2014-6/2016	Co-Director, Reduction of Peripheral Intravenous Infiltration and
	Extravasations Hospital Acquired Conditions Team
5/2016-6/2017	Member, Transition of Care Committee

6/2016-6/2017	Member, Task Force to develop the Department of Pediatrics
	Incentive Program
10/2007-10/2017	Member, Pediatric Clerkship Committee
8/2018 - 12/2018	Physician Lead, TapRoot Investigation Committee
10/2005-2017	Member, Resident Curriculum Working Group
10/2005-2017	Member, Resident Curriculum Committee
10/2020-11/2020	Chair, Pediatric Sub-Committee to the Committee on Flow,
	Theraputics and Capacity Management
6/2006-present	Member, Clinical Practice Committee
8/2011-present	Chair, Weekly Hospitalist Assessment Meeting

Chair, Pediatric Clerkship Committee 10/2017-present Member, Pediatric Operations Committee

4/2018-present Member, Pediatric Executive Committee 4/2018-present

11/2018-present Member, Lifespan Physicians Group – Physician Compensation

Committee

Lead Hospitalist, Pediatric Sub-Committee to the Committee on 11/2020-present

Flow, Theraputics and Capacity Management

Warren Alpert School of Medicine at Brown University 5/2000 4/2010

5/2009-4/2010	Chair, Working Group 4, for Year 3 & 4 Curriculum Redesign
10/2006-6/2014	Member, Postgraduate Referral Committee
8/2011-6/2012	Member, Admissions Committee LCME Self-Study Group
8/2016-1/2017	Chair, Pediatric Intensivist faculty search committee
8/2015-6/2017	Member, Year 3 Medical School Task Force
7/2017-7-2018	Chair, Pediatric Residency Director search committee
10/2018-5/2020	Member, Standard 4: Faculty Preparation, Participation and
	Policies Subcommittee for LCME Self Study
8/2015-6/2020	Member, AOA Selection Committee
9/2009-6/2020	Member, Medical School Admissions Committee
10/2008-present	Member, Clerkship Director's Committee
6/2014-present	Member, Council of Specialty Career Advisors

National

Nauonai	
3/2008-2/2011	Chair, Legislative Advocacy Committee
	RI Chapter of the American Academy of Pediatrics
8/2009-9/2011	Member, Pediatric Community Acquired Pneumonia Guidelines
	Committee, Infectious Diseases Society of America
6/2009- 5/2013	Member, Evidence Based Medicine sub-committee, Section on
	Hospital Medicine, American Academy of Pediatrics
6/2011- 6/2012	Planning committee, 2012 National Conference: Pediatric Hospital
	Medicine (Cincinnati, OH), Appointee from the American
	Academy of Pediatrics
6/2012-6/2013	Planning committee, 2013 National Conference: Pediatric Hospital
	Medicine (New Orleans, LA), Appointee from the American
	Academy of Pediatrics

5/2013-6/2014	Chair of Legislation and Advocacy, AAP Section of Hospital Medicine
5/2013-5/2016	Chair of Sponsorship Program, AAP Section of Hospital Medicine
10/2013-10/2015	Treasurer, AAP Section of Hospital Medicine
10/2013-10/2015	Chair-Elect, AAP Section of Hospital Medicine
6/2013-11/2014	Member, Bronchiolitis Sub-Committee, AAP Council on Quality Improvement and Patient Safety
6/2013-6/2014	Planning committee, 2014 National Conference: Pediatric Hospital Medicine (Orlando, FL). Appointee from the American Academy of Pediatrics
10/2014-1/2016	Member, Joint Committee for Pediatric Hospital Medicine
6/2014-7/2016	Chair, Planning committee, 2016 National Conference: Pediatric Hospital Medicine (Chicago, IL)
10/2016-7/2017	Consortium on Pediatric Hospital Medicine, Founding Chair and Member
7/2017	Ad hoc Committee for Pediatric Hospital Medicine, Accreditation Council for Graduate Medical Education
11/2015-10/2017	Chair, Section on Hospital Medicine, American Academy of Pediatrics
7/2016-7/2017	Planning committee, 2017 National Conference: Pediatric Hospital Medicine (Nashville, TN). Appointee from the American Academy of Pediatrics
4/2017-9/2019	Chair, Planning Committee, AAP PREP Pediatric Hospital Medicine 2019 course
10/2012-10/2019	Elected Member, Executive Committee, AAP Section of Hospital Medicine
11/2017-10/2019	Chair Ex-Officio, Executive Committee, AAP Section of Hospital Medicine
4/2019-present	Chair, Planning Committee, AAP PREP Pediatric Hospital Medicine 2022 course

MEMBERSHIP IN SOCIETIES

7/2005 - 2015
 6/2003 - present
 12/2014 - present
 1/2020 - present
 Society of Hospital Medicine
 Fellow of the American Academy of Pediatrics
 Society for Pediatric Research
 American Pediatric Society

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Shipley LJ, Stelzner SM, Zenni EA, Hargunani D, O'Keefe J, Miller C, **Alverson B**, Swigonski N. Teaching Community Pediatrics to Pediatric Residents: Strategic Approaches and Successful Models for Education in Community Health and Child Advocacy. *Pediatrics*, 115(4); 1150-1157: 2005. PMID: 15821300
- 2. **Alverson, B.** A Genital Hair Tourniquet in a 9 Year-Old Girl. *Pediatr Emerg Care*, 23(3), 169-170, March 2007. PMID: 17413434

- 3. **Alverson, B.** Autism's False Prophets. Bad Science, Risky Medicine, and the Search for a Cure. By Paul A. Offit, MD. Columbia University Press, New York 2008. *Arch Pediatr Adolesc Med* 2009;163(4):396. doi:10.1001/archpediatrics.2009.13
- 4. **Alverson B,** Alexander N. Routine Newborn HIV Testing: An Idea Whose Time Has Come. *Pediatrics* 2009;123; e362-363. PMID: 19171595
- 5. Alexander N; **Alverson B**, Neale R, Beckwith CG. The Implementation of the CDC's Revised Recommendations For HIV Testing In Medical Settings: A Rhode Island Update and Call For Action. *Med Health R I.*, 2009; 92(7); 247-8. PMID: 19685641
- 6. **Alverson B**. Critically Appraised Topic: In infants under 1 year of age with pyelonephritis, is initial therapy with IV vs. oral antibiotics associated with lower rates of treatment failure or renal scarring? *Hosp Pediatr*, 2010, 1; p.14-15
- 7. **Alverson B**, Wolf H, "Neonatal Fever" in: "The Pediatric Hospital Medicine Core Competencies Supplement: a Framework for Curriculum Development by the Society of Hospital Medicine with acknowledgement to pediatric hospitalists from the American Academy of Pediatrics and the Academic Pediatric Association." *J Hosp Med*, Volume 5 Issue S2, 2010; p. 23-24. PMID: 20440783
- 8. **Alverson B**, Geskey JM. Mikula MI, "Pneumonia" in: "The Pediatric Hospital Medicine Core Competencies Supplement: a Framework for Curriculum Development by the Society of Hospital Medicine with acknowledgement to pediatric hospitalists from the American Academy of Pediatrics and the Academic Pediatric Association." *J Hosp Med*, Volume 5 Issue S2, 2010; p. 27-28. PMID: 20440783
- 9. **Alverson B**, Alexander N, LeGolvan MP, Dunlap W, Levy C. A Human Immunodeficiency Virus-Positive Infant with Probable Congenital Histoplasmosis in a Nonendemic Area. *Ped Infect Dis Journal*, 29(11), November, 2010. PMID: 20526228
- 10. Burke R, **Alverson B**. Impact of Children With Medically Complex Conditions. *Pediatrics*, 2010;126;789-790. PMID: 20855381
- 11. **Alverson B**, Ralston S. Management of Bronchiolitis: Focus on Hypertonic Saline. *Contemp Pediatr*, 28(2) February, 2011; 30-38
- 12. **Alverson B**, Ralston S, Garber M. A Cost Analysis is Premature. *Pediatrics* 2011;127;e513-e514. PMID: 21285330
- 13. McCulloh R, **Alverson B,** Cervical Lymphadenitis. *Hosp Pediatr*, 2011, 1(1); 52-54. PMID: 24510930
- 14. **Alverson B,** Should I Routinely Prescribe Antibiotic Prophylaxis at Discharge After UTI? *Hosp Pediatr*, 2011, 1(1); 57-8. PMID:24510931
- 15. **Alverson B,** Should I Avoid Steroids in Wheezing Patients Who Also Have Pneumonia? *Hosp Pediatr*, 2011, 1(1); 59-60. PMID:24510931
- 16. Bradley JS, Byington CL, Shah SS, **Alverson B**, Carter ER, Harrison C, Kaplan SL, Mace SE, McCracken, GH Jr, Moore MR, St Peter SD, Stockwell JA, Swanson JT. The Management of Community-Acquired Pneumonia in Infants and Children Older Than 3 Months of Age: Clinical Practice Guidelines by the Pediatric Infectious Diseases Society and the Infectious Diseases Society of America, *Clin Infect Dis.* 2011:Oct;53(7):e25-76. PMID: 21880587
- 17. Bradley JS, Byington CL, Shah SS, **Alverson B**, Carter ER, Harrison C, Kaplan SL, Mace SE, McCracken, GH Jr, Moore MR, St Peter SD, Stockwell JA, Swanson JT. Executive Summary: The Management of Community-Acquired Pneumonia in Infants and Children Older Than 3 Months of Age: Clinical Practice Guidelines by the Pediatric

- Infectious Diseases Society and the Infectious Diseases Society of America. *Clin Infect Dis.* 2011 Oct;53(7):617-30. PMID: 21890766
- 18. McCulloh R, Smitherman S, Adelsky S, Congdon M, Librizzi J, Koehn K, **Alverson B**. Hospitalist and non-Hospitalist Adherence to Evidence-Based Quality Metrics for Bronchiolitis. *Hosp Pediatr*, 2012, 2(1); 19-25. PMID: 24319809
- 19. **Alverson B**, Alexander N, Donahue FA. Advocating for Change in Medical Legislation. *Hosp Pediatr.* 2012, 2(2); 99-104. PMID:24510956
- 20. Brannan EH, Su S, **Alverson B.** Elemental mercury poisoning presenting as hypertension in a young child. *Pediatr Emerg Care*. August 2012;28: 812-814. PMID: 22863825
- 21. McCulloh R, **Alverson B**. The challenge—and promise—of local clinical practice guidelines. *Pediatrics*. 2012 Nov;130(5):941-2. PMID: 23090345
- 22. Cheruvu S, **Alverson BK**, Quintos JB. Femoral Fracture as a Rare Presentation of Prepubertal Graves Disease. *J Pediatr*. 2013; 162(2) PMID: 23164317
- 23. **Alverson B**, McCulloh RJ, Dawson-Hahn E, Smitherman SE, Koehn KL. The Clinical Management of Preterm Infants with Bronchiolitis. *Hosp Pediatr*. 2013; 3:244-250. PMID: 24313094
- 24. **Alverson B**, O'Callaghan J. Hospital Readmission: Quality Indicator or Statistical Inevitability? *Pediatrics* 2013; 132:569-570. PMID: 23979087
- 25. Quinonez RA, Garber MD, Schroeder AR, Alverson BK, Nickel W, Goldstein J, Bennett JS, Fine BR, Hartzog TH, McLean HS, Mittal V, Pappas RM, Percelay JM, Phillips SC, Shen M, Ralston SL. Choosing wisely in pediatric hospital medicine: five opportunities for improved healthcare value. *J Hosp Med*, 2013 Sep;8(9):479-85. PMID: 23955837
- 26. McCulloh RJ, Smitherman S, Koehn K, **Alverson B.** Assessing the Impact of National Guidelines on the Management of Children Hospitalized for Bronchiolitis. *Pediatr Pulmonol.* 2014 Jul;49(7):688-94. PMID: 23868897
- 27. Librizzi J, McCulloh R, Koehn K, **Alverson B**. Appropriateness of Testing for Serious Bacterial Infection in Children Hospitalized with Bronchiolitis. *Hosp Pediatr* 2014; 4(1): 33-38. PMID: 24435599
- 28. Biondi EA, Leonard MS, Nocera E, Chen R, Arora J, **Alverson B**. Tempering Pediatric Hospitalist Supervision of Residents Improves Process Efficiency without Decreasing Quality of Care. *J Hosp Med*, 2014. 9(2):106-110. PMID: 24382752
- 29. Riese J, McCulloh R, Koehn K, **Alverson B**. Demographic Factors Associated with Bronchiolitis Readmission. *Hosp Pediatr*, 2014; 4(3): 147-152. PMID: 24785558
- 30. Biondi E, McCulloh R, **Alverson B**, Klein A, Dixon A, Ralston S. Treatment of Mycoplasma Pneumonia: A Systematic Review. *Pediatrics*, 2014. 133(6); 133:1081-1090. PMID:24864174
- 31. Brady MT, Byington CL, Davies HD, Edwards KM, Jackson MA, Maldonado YA, Murray DL, Orenstein WA, Rathore MH, Sawyer MH, Schutze GE, Willoughby RE, Zaoutis TE, Ralston SL, Lieberthal AS, Meissner HC, **Alverson BK**, Baley JE, Gadomski AM, Johnson DW, Light MJ, Maraqa NF, Mendonca EA, Phelan KJ, Zorc JJ, Stanko-Lopp D, Hernández-Cancio S. Policy Statement: Updated Guidance for Palivizumab Prophylaxis Among Infants and Young Children at Increased Risk of Hospitalization for Respiratory Syncytial Virus Infection. *Pediatrics*. 2014 Aug;134(2):415-20. PMID:25070315
- 32. Brady MT, Byington CL, Davies HD, Edwards KM, Jackson MA, Maldonado YA, Murray DL, Orenstein WA, Rathore MH, Sawyer MH, Schutze GE, Willoughby RE,

- Zaoutis TE, Ralston SL, Lieberthal AS, Meissner HC, **Alverson BK**, Baley JE, Gadomski AM, Johnson DW, Light MJ, Maraqa NF, Mendonca EA, Phelan KJ, Zorc JJ, Stanko-Lopp D, Hernández-Cancio S. Technical Report: Updated guidance for palivizumab prophylaxis among infants and young children at increased risk of hospitalization for respiratory syncytial virus infection. *Pediatrics*. 2014 Aug;134(2):e620-38. PMID:25070304
- 33. Ralston SL, Lieberthal AS, Meissner HC, **Alverson BK**, Baley JE, Gadomski AM, Johnson DW, Light MJ, Maraqa NF, Mendonca EA, Phelan KJ, Zorc JJ, Stanko-Lopp D, Brown MA, Nathanson I, Rosenblum E, Sayles S 3rd, Hernandez-Cancio S. Clinical practice guideline: the diagnosis, management, and prevention of bronchiolitis. *Pediatrics*. 2014 Nov;134(5):e1474-502. PMID:25349312
- 34. Guss CE, Wunsch CA, McCulloh R, Donaldson A, **Alverson BK**. Using the Hospital as a Venue for Reproductive Health Interventions: A Survey of Hospitalized Adolescents. *Hosp Pediatr*. 2015; 5(2), 67-78. PMID:25646198
- 35. McCulloh RJ, Koster MP, Yin DE, Milner TL, Ralston SL, Hill VL, **Alverson BK**, Biondi EA. Evaluating the Use of Blood Cultures in the Management of Children Hospitalized for Community-Acquired Pneumonia. *PLoS One*. 2015 Feb 6;10(2). e0117462. PMID:25658645
- 36. McCulloh R, Koster M, Ralston S, Johnson M, Hill V, Koehn K, Weddle G, **Alverson B**. Use of intermittent vs continuous pulse oximetry for nonhypoxemic infants and young children hospitalized for bronchiolitis (a randomized clinical trial). *JAMA Pediatr*. 2015;169(10)898-904. PMID:26322819
- 37. Riese J, Fierce J, Riese A, **Alverson B**. 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; 5(12), 613-8. PMID:26545390
- 38. Ridout KK, Kole J, Fitzgerald KL, Ridout S, Donaldson AA, **Alverson B**. Daily Laboratory Monitoring is of Poor Healthcare Value in Adolescents Acutely Hospitalized for Eating Disorders. *J Adol Health*, 2016 Jul;59(1):104-9. PMID:27338666
- 39. Schreier M, **Alverson B**. A cautionary tale about a bridesmaid's DRESS. *Hosp Pediatr*, 2016 Aug;6(8):501-3. PMID:27432611
- 40. Biondi EA, Hall M, Leonard M, Pirraglia P, **Alverson BK**. Association Between Resource Utilization and Patient Satisfaction at a Tertiary Care Medical Center. *J of Hosp Med*; 2016 Nov;11(11):785-791. PMID:27272894
- 41. **Alverson B**. Seriously. Clowns. *Hosp Pediatr*. Jan 2017, 7 (1) 57-58. PMID:27908975
- 42. **Alverson B**, Shah SS, Wilson K. Response to "Literature pollution: A personal experience". *Eur J Pediatr*, 2017 Jan 6. doi: 10.1007/s00431-016-2841-4. [Epub ahead of print] PMID: 28062959
- 43. Riese A, Rappaport L, **Alverson B**, Park S, Rockney RM. Clinical Performance Evaluations of Third Year Medical Students and Association with Student and Evaluator Gender. *Acad Med*. 2017 Jan 17. [Epub ahead of print] PMID:28099178
- 44. Riese A, **Alverson B**, Rockney RM. In Reply to Andriole and Jeffe. *Acad Med*. 2017 Oct 92(10): 1362 PMID: 28952986
- 45. Rogozinski LE, **Alverson BK**, Biondi EA. Diagnosis and treatment of Mycoplasma pneumoniae in children. *Minerva Pediatr*. 2017 Apr;69(2):156-160. PMID: 28178776

- 46. Riese J, Porter T, Fierce J, Riese A, Richardson T, **Alverson B**. Clinical outcomes of bronchiolitis after implementation of a general ward high flow nasal cannula guideline. *Hosp Pediatr*. Apr 2017, 7(4) 197-203 PMID: 28292850
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- 1. American Academy of Pediatrics Committee on Infectious Diseases; American Academy of Pediatrics Bronchiolitis Guidelines Committee "Updated guidance for palivizumab prophylaxis among infants and young children at increased risk of hospitalization for respiratory syncytial virus infection.", *Pediatrics*. 2014 Aug;134(2):e620-38 PMID: 25070304
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- 8. **Alverson B.** Pediatric Course Director, *Lecturio*. Served as the clinical course curriculum designer and lecturer for an online platform of published professionally produced and peer-reviewed lectures in pediatrics to prepare students for USMLE Step 2. 19 Courses each with 6-20 lectures. A total of over 30 hours of lectures. Recorded on site in Leipzig Germany from October 31 November 14, 2016. http://www.lecturio.com Courses:
 - Pediatric Cardiology
 - *Pediatric Pulmonology*
 - Pediatric Nephrology and Urology
 - Neonatology (Newborn Medicine)
 - Child Development and Behavior

- Pediatric Hematology
- Pediatric Emergency Medicine
- Genetics
- Pediatric Oncology
- Pediatric Gastroenterology
- Pediatric Endocrinology
- Pediatric Rheumatology and Orthopedics
- Pediatric Infectious Diseases
- *Pediatric Allergy and Immunology*
- Pediatric Dermatology
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- Pediatric Neurology

MEDIA APPEARANCES

1. Television:

- **Alverson B**. "Our Doctor on Call", Rhode Island Channel 10 News at Noon, Air date: 5/24/2006
- **Alverson B.** Rhode Island Public Broadcasting Service "*Kids Want to Know*". Episode 102: "Why is the number of deaths lower in China than in Italy?" (https://www.ripbs.org/kwtk/; air date recurrent, last accessed 5/3/2020)
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2. Podcasts:

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NON-PEER REVIEWED PUBLICATIONS

- Alverson, B. 2004-2008: Served as regular contributor to Practical Reviews in Pediatrics

 A monthly evidence-based review publication for pediatricians.

 Articles included:
 - How Good Are We at Predicting Bacteremia and Bacterial Meningitis in Febrile Neonates? *Practical Reviews in Pediatrics* 27(10), May 13, 2004
 - Is There An Association Between Low Weight in Infancy and Later Type 2 Diabetes? *Practical Reviews in Pediatrics*, 27(10), May 13, 2004
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- 5. McCulloh R, Smitherman S, Adelsky S, Congdon M, Librizzi J, Koehn K, **Alverson B**. Practice Differences of Hospitalists vs Non-Hospitalists in Bronchiolitis: A Multi-Center Study. Eastern Society for Pediatric Research Annual Meeting. Philadelphia, PA. March 27, 2011 (platform presentation).
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- 12. Riese J, McCulloh RJ, **Alverson B**. Factors Influencing Readmission in Bronchiolitis. Department of Pediatrics. Pediatric Hospital Medicine Annual Meeting. Cincinnati, OH. July 20, 2012
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- 16. McCulloh R, **Alverson B**, Koehn K. Continuous versus intermittent pulse oximetry monitoring of children hospitalized for bronchiolitis. IDWeek 2012. San Diego, CA. October 17, 2012.
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- 20. Quinonez RA, Garber MD, **Alverson BK** et al. Choosing Wisely in Inpatient Pediatrics Results from the Society of Hospital Medicine's Choosing Wisely Pediatric Subcommittee. Pediatric Academic Societies Annual Meeting. Washington, DC. May 6, 2013 (platform presentation)
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- 22. McCulloh R, Koehn K, **Alverson B**. Continuous Versus Intermittent Pulse Oximetry Monitoring of Children Hospitalized for Bronchiolitis, Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013 (platform presentation)
- 23. McCulloh R, Hart M, Bates J, **Alverson B**, Milner T, Koster M, Biondi EA. Utility of blood cultures in children hospitalized with community-acquired pneumonia. Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013 (platform presentation)
- 24. Snow C, McCulloh R, Choudhary Z, Cuellar CR, Koster M, **Alverson B**. Hospitalist and Non-hospitalist Adherence to Evidence-based Guidelines for the Management of Community-acquired Pneumonia. Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013
- 25. McCulloh, R., Choudhary, Z., Cuellar, C., Biondi, E., Hart, M., Bates, J., Koster, M., **Alverson B**. Assessing current physician practices in the management of children hospitalized for community-acquired pneumonia. Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013
- 26. Bates J, Mcculloh R, Hart M, Koster M, **Alverson B**, Choudhary Z, Snow C, Biondi E. Prevalence of the Use of Narrow Spectrum Antibiotics in Immunized Children with

- Community-Acquired Pneumonia Across the Spectrum of Hospitalization. Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013
- 27. Labadie A, Kaserman M, **Alverson B**. Acute Headache and Paresthesias in an Adolescent Male. Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013
- 28. McCulloh R, Hart M, **Alverson B**, Koster M, Bates J, Biondi E. Blood Cultures in Children Hospitalized with Community-Acquired Pneumonia. Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013
- 29. Patel A, **Alverson B**. Cough and Congestion: Bronchiolitis? Pediatric Hospital Medicine Annual Meeting. New Orleans, LA. August 1, 2013
- 30. Guss C, Wunsch C, Donaldson A, McCulloh R, **Alverson B**. Hospitalized Adolescents' Attitudes Regarding Reproductive Health and Initiation of Contraception While In-House. University of Michigan Health System/Adolescent Health Initiative. Ypsilanti, Michigan. April 4, 2014.
- 31. Guss C, Wunsch C, Donaldson A, McCulloh R, **Alverson B**. Hospitalized Adolescents' Attitudes Regarding Reproductive Health and Initiation of Contraception While In-House. Oral presentation at 2014 PAS Annual Meeting, Vancouver, BC, May 3.
- 32. 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.
- 33. Percelay JM, Rauch DA, Quinonez R, **Alverson BK**, Fisher ES. Pediatric Hospital Medicine Worklife: Findings from the American Academy of Pediatrics 2012-13 Survey. Oral presentation at 2014 PAS Annual Meeting, Vancouver, BC, May 3
- 34. Fisher ES, Rauch DA, Quinonez R, **Alverson BK**, Percelay JM. Growing Strong: Findings From The American Academy Of Pediatrics Hospital Medicine Workforce Survey 2012-13. Oral presentation at 2014 PAS Annual Meeting, Vancouver, BC, May 6
- 35. Percelay JM, Rauch DA, Quinonez R, **Alverson BK**, Fisher ES. Pediatric Hospital Medicine Worklife: Findings from the American Academy of Pediatrics 2012-13 Survey. Pediatric Hospital Medicine Annual Meeting. Orlando, FL. July 25, 2014
- 36. Fisher ES, Rauch DA, Quinonez R, **Alverson BK**, Percelay JM. Growing Strong: Findings From The American Academy Of Pediatrics Hospital Medicine Workforce Survey 2012-13. Pediatric Hospital Medicine Annual Meeting. Orlando, FL. July 25, 2014
- 37. Biondi EA, McCulloh R, Klein A, **Alverson B**, Dixon A, Ralston S. A meta-analysis of mycoplasma pneumoniae treatment. Oral Platform, Pediatric Hospital Medicine Annual Meeting. Orlando, FL. July, 2014
- 38. Fitzgerald K, Kole J, Ridout K, Ridout S, Donaldson A, **Alverson B**. The Effectiveness and Charges in Routine Laboratory Screening in Patients Admitted with Eating Disorders. Brown University Alpert School of Medicine Student Poster Showcase. Providence, RI. 2014
- 39. Koster M, Biondi E, Bates J, Hart M, McCulloh R, Milner T, **Alverson B**. Blood cultures offer little benefit and prolong hospitalization in children with community-acquired pneumonia. AAP National Conference and Exhibition; San Diego, CA; October 2014
- 40. Kole J, Fitzgerald K, Ridout K, Ridout S, Donaldson A, Alverson B. "Refeeding Labs" and Their Necessity: A Retrospective Review of the Cost and Utility of Screening Lab Studies for Refeeding Syndrome in Adolescent Patients with Eating Disorders.

- International Conference on Eating Disorders Annual Meeting. Boston, MA: April 23, 2015.
- 41. McCulloh R, Koster M, Johnson M, Hill V, Koehn K, Weddle G, Ralston S, **Alverson B**. Evaluating intermittent pulse oximetry use in non-hypoxemic hospitalized bronchiolitis patients. Annual Meeting of the Infectious Diseases Society of America (IDSA), October 7-11, 2015, San Diego, CA. Oral Presentation
- 42. Kole J, Fitzgerald K, Ridout K, Ridout S, Donaldson A, **Alverson B**. Reconsidering "Refeeding Labs": A Retrospective Review of the Utility and Charges of Screening Lab Studies for Refeeding Syndrome in Adolescent Inpatients With Eating Disorders. American Academy of Child and Adolescent Psychiatry 62nd Annual Meeting. San Antonio, TX: October 29, 2015.
- 43. Riese J, Porter T, Fierce J, Riese A, **Alverson B**. Hospitalist Versus Non-Hospitalist Management of Bronchiolitis After Availability of a General Wards High Flow Nasal Cannula Protocol. Pediatric Academic Societies. April 30,2016.
- 44. Riese J, Fierce J, Porter T, Riese A, **Alverson B**. Effect of a Hospital-Wide High Flow Nasal Cannula Protocol on Clinical Outcomes and Resource Utilization of Bronchiolitis Patients. Pediatric Academic Society meeting. Platform presentation. April 30, 2016
- 45. Riese A, Baird J, DeGiovanni K, **Alverson B**. Screening for Sexual History Among Hospitalized Adolescents. Pediatric Academic Societies. Baltimore, MD. May 1, 2016. Platform Presentation.
- 46. Riese A, Baird J, Mello MJ, DeGiovanni K, **Alverson B**. Screening for Tobacco, Alcohol, and Drug Use Among Hospitalized Adolescents. Pediatric Academic Societies. Baltimore, MD. May 1, 2016.
- 47. Anselin A, **Alverson B**, Richardson T, Hall M, McCulloh R. Assessment of Vesicoureteral Reflux (VUR) Screening Before and After the 2011 AAP UTI Guidelines, and Association of Screening Techniques with Rates of VUR Diagnosis. Pediatric Academic Societies. Baltimore, MD. May 3, 2016.
- 48. Rappaport L, Riese A, **Alverson B**, Park S, Rockney R. The association of student and faculty gender and age with core clerkship clinical evaluations. Pediatric Hospital Medicine Annual Meeting. Chicago, IL. July 28, 2016
- 49. Fitzgerald K, Kole J, Ridout K, Ridout S, Donaldson A, **Alverson B**. Refeeding Labs and Their Necessity: A Retrospective Review of Utility and Costs of Screening Lab Studies in Adolescent Inpatients with Eating Disorders. Platform presentation. Pediatric Hospital Medicine Annual Meeting. Chicago, IL. July 28, 2016
- 50. **Alverson BK**, Anselin A, Richardson T, Hall M, McCulloh RJ. Assessment of Vesicoureteral Reflux (VUR) Screening Before and After the 2011 AAP UTI Guidelines, and Association of Screening Techniques with Rates of VUR Diagnosis. Pediatric Hospital Medicine Annual Meeting. Chicago, IL. July 28, 2016
- 51. Riese J, Fierce J, Porter T, Riese A, **Alverson B**. 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 28, 2016
- 52. Riese A, Baird J, DeGiovanni K, **Alverson B**. Are We Taking Sexual Histories on Inpatient Adolescents? Pediatric Hospital Medicine Annual Meeting. Chicago, IL. July 28, 2016

- 53. Riese A, Baird J, Mello M, DeGiovanni K, **Alverson B**. Screening for Tobacco, Alcohol, and Drug Use Among Hospitalized Adolescents. Pediatric Hospital Medicine Annual Meeting. Chicago, IL. July 28, 2016
- 54. **Alverson BK**, Anselin A, Richardson T, Hall M, McCulloh RJ. Assessment of Vesicoureteral Reflux (VUR) Screening Before and After the 2011 AAP UTI Guidelines, and Association of Screening Techniques with Rates of VUR Diagnosis. Rhode Island Hospital. September 20, 2016
- 55. Riese A, Rappaport L, **Alverson B**, Park S, Rockney RM. The Association of Student and Faculty Gender and Age with Core Clerkship Clinical Evaluations. COMSEP. March 30, 2017
- 56. Riese A, Davies A, Houck C, Thamotharan S, Baird J, **Alverson B**. A Pilot Evaluation of an Inpatient Sexual Risk Assessment Program (iRAP). Pediatric Research Collaboration Meeting, Brown University. September 12, 2017
- 57. Hollenbeck-Pringle D, Lee B, Joseph E, **Alverson B**. Satisfaction with Inpatient Care: Factors Associated with Higher Caregiver Satisfaction. Pediatric Academic Societies. May 6, 2018
- 58. Mann J, Harer K, **Alverson B**. Not for the Faint-Hearted: A Case of Paraneoplastic Dysautonomia. Pediatric Hospital Medicine Annual Meeting. Atlanta, GA. July 19, 2018
- 59. Riese A, McGee H, Monteiro K, **Alverson B**. Correlation of end-of-rotation evaluation techniques with student performance evaluations: a multicenter retrospective cohort study. Pediatric Research Collaboration Meeting, Brown University. October 1, 2019
- 60. Poitevien P, McCulloh R, Kerns E, Honcoop A, **Alverson B**. Racial Disparity in the Clinical Management of Bronchiolitis. Pediatric Research Collaboration Meeting, Brown University. October 1, 2019
- 61. Andrews C, Maxwell S, Kerns E, McCulloh R, **Alverson B**. The association of seasonality with resource utilization in a large national cohort of infants with bronchiolitis. Pediatric Research Collaboration Meeting, Brown University. October 1, 2019
- 62. **Alverson B**, Buchanan A, Gollehon N, Hall A, Pomeroy B, Fournier H, Monteiro K, Riese A. Association between clinical performance evaluation, OSCEs, and NBME subject exams for pediatric clerkship students: a multi-center study. COMSEP, April 3, 2020 (poster accepted, meeting cancelled due to COVID-19 outbreak)

INVITED PRESENTATIONS: REGIONAL

- 1. "The National Emergence of the Pediatric Hospitalist" Pediatric Grand Rounds at Rhode Island Hospital, Providence RI, 5/26/06
- 2. "Rhode Island HIV Legislation" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 3/23/07
- 3. "Rhode Island HIV Legislation" Obstetrical and Gynecology Grand Rounds at Women and Infants' Hospital, Providence, RI, 8/9/07
- 4. "From Fantasy to Action: Designing a Resident Advocacy Project." 3rd Northeast Pediatric Resident Advocacy Conference, Providence, RI 11/2/07
- 5. "Bronchiolitis: Moving Toward Evidence-Based Care" Rhode Island Society for Respiratory Care Annual Meeting, Newport, RI 4/4/2008
- 6. "Before you go, a few things I forgot to mention..." The Warren Alpert School of Medicine 2008 Commencement Ceremony, Providence, RI, 5/25/2008

- 7. "The Impact of Routine Newborn Screening on Pediatricians and Infants" Brown University AIDS Program, Annual Conference on HIV Among Women, Providence, RI, 6/12/08
- 8. "Perinatal HIV Testing in Rhode Island" 5th Annual Risk Management Pediatric Conference, Care New England, Warwick, RI, 10/25/08
- 9. "Bronchiolitis: An Evidence-Based Review" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 8/28/09
- 10. "The Top Articles in Pediatrics from 2009" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 6/4/10
- 11. "Invited Faculty Address" The Warren Alpert School of Medicine 2010 White Coat Ceremony, Providence, RI, 10/23/10
- 12. "Management Update of Childhood Pneumonia: Best Evidence" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 2/25/11
- 13. "Top Articles in Pediatrics from 2010" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 8/19/11
- 14. "Top Articles in Pediatrics from 2011" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 8/16/12
- 15. "ALTE: A Path Through the Quagmire" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 9/13/13
- 16. "ALTE: A Path Through the Quagmire" Pediatric Grand Rounds at St. Anne's Hospital, Fall River, MA, 12/20/13
- 17. "Guidelines: How they're made, and what this means for bronchiolitis this fall" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 9/19/14
- 18. "Guidelines: How they're made, and what this means for bronchiolitis this fall" Family Practice and Pediatric Grand Rounds at Memorial Hospital, Providence, RI, 10/2/14
- 19. "The Socratic Method: Effective 'Pimping'" MedEd Talks, Alpert School of Medicine, Brown University, Providence, RI, 10/28/14
- 20. "Evidence and Controversy Behind the AAP UTI Guidelines" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 2/12/16
- 21. "Bronchiolitis" Providence Community Health Center, Providence, RI, 4/27/17
- 22. "Humor and Informality in Medical Education" Fifth Annual MedEd Talks, Brown University, Providence, RI, 10/31/18
- 23. "Death, Dying and Beethoven: How Illness and Recovery Inspired His Greatest Quartet" Cogut Institute of the Humanities, Brown University, Providence RI, 11/29/18
- 24. "Med School: Enjoy the Journey", Brown Medical School Second Look Program for Accepted Students, Providence, RI 4/12/19
- 25. "(I Can Get No) Satisfaction: Challenge Eliciting and Interpreting Patient Satisfaction" Pediatric Grand Rounds at Rhode Island Hospital, Providence, RI, 5/10/19
- 26. "Multisystem Inflammatory Syndrome Children" Rhode Island Department of Health COVID-19 Pandemic Update for Providers Call, 5/20/20 (accessed on 5/21/20 here: https://health.ri.gov/diseases/ncov2019/for/providers/audio/

- 05.20.2020_PandemicUpdateCall_1230.mp3?mc_cid=47313916e5&mc_eid=d38e6 d931d)
- 27. "The Innovation Process: Spark Pluges and Ignition Switches" (with Aiden Petrie and Jessica Willing-Pichs) Surgical Grand Rounds at Rhode Island Hospital, 11/17/2020
- 28. "18 year-old with fever and rash" Pediatrics M&M Conference, 5/4/2021

INVITED PRESENTATIONS: NATIONAL

- 1. "Adult Medical Education: Strategies for Lifelong Learning" Society for Developmental and Behavioral Pediatrics Annual Meeting, Providence, RI, 10/1/07
- 2. "Pediatric HIV: A Case Study of Pediatric Advocacy for the Pediatrician" Pediatric Grand Rounds at Dartmouth College, Hanover, NH, 11/12/08
- 3. "The National Emergence of the Pediatric Hospitalist" Pediatric Grand Rounds at the University of Vermont/Fletcher Allen Hospital, Burlington, VT, 2/25/09
- 4. "Moving towards evidence-based care for the child with bronchiolitis", Colby College, Problems in Pediatrics CME Course, Waterville ME, 7/8/09
- 5. "Legislative advocacy for the pediatrician", Colby College, Problems in Pediatrics CME Course, Waterville ME, 7/9/09
- 6. "The Top Articles in Pediatrics from 2009 for the Primary Care Provider", Colby College, Problems in Pediatrics CME Course, Waterville, ME, 7/9/10
- 7. "The Workup of the Febrile Infant", Colby College, Problems in Pediatrics CME Course, Waterville, ME, 7/9/10
- 8. "Top Articles from 2009 for the Pediatric Hospitalist" (Plenary Talk) National Meeting, Pediatric Hospital Medicine 2010, Minneapolis, MN 7/24/10
- 9. "Pediatric Update: Top Articles in Pediatric Hospital Medicine 2011" (Plenary Talk) National Meeting, Society of Hospital Medicine, Dallas, TX 5/12/2011
- 10. "Management Update of Childhood Pneumonia: Best Evidence" National Meeting, Society of Hospital Medicine, Dallas, TX 5/12/2011
- 11. "Management of Community-Acquired Pneumonia" Colby College, Problems in Pediatrics CME Course, Waterville ME, 7/14/2011
- 12. "Top Articles of 2010" Colby College, Problems in Pediatrics CME Course, Waterville, ME, 7/14/2011
- 13. "Hot Topics Smackdown: Current Clinical Controversies" Pediatric Hospital Medicine 2011, Kansas City, MO 7/29/2011
- 14. "Hands-on Advocacy Training for Pediatric Hospitalists" [Workshop], Pediatric Hospital Medicine 2011, Kansas City, MO 7/30/2011
- 15. "An Update on Childhood Pnuemonia" Pediatric Grand Rounds, A.I. Dupont Children's Hospital, Wilmington DE, 10/26/2011
- 16. "Top Articles for the General Pediatrician" Pediatric Grand Rounds at Dartmouth College, Hanover, NH, 2/22/2012
- 17. "An Update on Diagnosis and Management of Urinary Tract Infection" Colby College, Problems in Pediatrics CME Course, Waterville ME, 7/12/2012
- 18. "Top Articles From Last Year" Colby College, Problems in Pediatrics CME Course, Waterville ME, 7/12/2012
- 19. "Controversies in the Management of Pediatric Urinary Tract Infections", AAP National Conference and Exhibition 2012, New Orleans, LA 10/21/2012

- 20. "Advanced Pediatric Physical Diagnosis" Colby College, Problems in Pediatrics CME Course, Waterville ME, 7/9/2013
- 21. "Apparent Life Threatening Events" Colby College, Problems in Pediatrics CME Course, Waterville, ME, 7/9/2013
- 22. "ALTE: A Path Through the Quagmire" Pediatric Grand Rounds at the Cleveland Clinic, Cleveland, OH, 9/24/2013
- 23. "ALTE: A Path Through the Quagmire" Pediatric Grand Rounds at St. Barnabas Hospital, Bronx, NY, 11/8/2013
- 24. "Guidelines: How they're made, and what this means for bronchiolitis in 2014" Pediatric Grand Rounds at New York University, New York, NY, 5/13/2014
- 25. "Pediatric Pneumonia: Overview of Diagnosis and Management" AAP Practical Pediatrics CME Course, San Antonio, TX 12/5/2014
- 26. "Pediatric Bronchiolitis: Why Doing Less is Doing More", AAP Practical Pediatrics CME Course, San Antonio, TX 12/5/2014
- 27. "Osteomyelitis: Moving Towards Outpatient Management", AAP Practical Pediatrics CME Course, San Antonio, TX 12/6/2014
- 28. "Skin and Soft Tissue Infections: Better Understanding of the Role of MRSA" AAP Practical Pediatrics CME Course, San Antonio, TX 12/7/2014
- 29. "ALTE: A Path Through the Quagmire" Pediatric Grand Rounds at Bridgeport Hospital, Bridgeport, CT, 5/13/15
- 30. "Making It Measurable: Evidence-Based Advocacy for the Practicing Pediatric Hospitalist" [Workshop], Pediatric Hospital Medicine 2015, San Antonio, TX 7/24/2015
- 31. "Knowledge Café" [Workshop], Pediatric Hospital Medicine 2015, San Antonio, TX 7/24/2015
- 32. "Speed Mentoring" [Workshop], Pediatric Hospital Medicine 2015, San Antonio, TX 7/24/2015
- 33. "Meet the Expert Breakfast" [Workshop], Pediatric Hospital Medicine 2015, San Antonio, TX 7/25/2015
- 34. "The (In)fallibility of Guidelines: How to Use Them, and How They Might Lead You Astray", Pediatric Hospital Medicine 2015, San Antonio, TX 7/25/2015
- 35. "Treatment of Outpatient Pneumonia" 26th Annual Symposium, Joe DiMaggio Children's Hospital, Hollywood, FL 11/14/2015
- 36. "ALTE: Sneak Preview of New Guidelines" 26th Annual Symposium, Joe DiMaggio Children's Hospital, Hollywood, FL 11/14/2015
- 37. "Bronchiolitis: Implementing New AAP Guidelines" 26th Annual Symposium, Joe DiMaggio Children's Hospital, Hollywood, FL 11/15/2015
- 38. "Antiobitics for Dummies" 26th Annual Symposium, Joe DiMaggio Children's Hospital, Hollywood, FL 11/15/2015
- 39. "Evidence and Controversy Behind the AAP UTI Guidelines", Pediatric Grand Rounds, Children's Mercy Hospital, Kansas City, MO 12/3/2015
- 40. "The (In)fallibilty of Guidelines: How to use them, and how they might lead you astray" Pediatric Grand Rounds at Bay State Children's Hospital, Springfield, MA, 2/2/16
- 41. "Quality Improvement Tools to Improve Handoffs and Qualifying for MOC Part 4", [Workshop] AAP Leadership Forum, Schaumberg IL 3/12/16

- 42. "Brief, Unexplained, Resolved Events", Cincinnati Children's Hospital. Cincinnati, OH, 8/22/16
- 43. "Update on the Section on Hospital Medicine and Subspecialty Status of Pediatric Hospital Medicine" Section on Hospital Medicine H-Program. American Academy of Pediatrics National Conference and Exhibition. San Francisco, CA 10/23/16
- 44. "Approach to the Wheezing Child", 2017 Clinical Pediatric Hospital Medicine, Tempe AZ 1/20/17
- 45. "Evidence-Based Management of Community Acquired Pneumonia and Complicated Pneumonias" 2017 Clinical Pediatric Hospital Medicine, Tempe AZ 1/21/17
- 46. "Adventures in Journal Ethics: A Case-Based Workshop for Authors and Reviewers" [Workshop] Pediatric Academic Society Meeting, San Francisco, CA, 5/6/17
- 47. "Diagnosing and Treating UTIs. Examining the 2011 guidelines and newer studies and still asking questions" Pediatric Academic Society Meeting, San Francisco, CA, 5/9/17
- 48. "Knowledge Café", Pediatric Hospital Medicine 2017, Nashville TN, 7/21/17
- 49. "RN't you curious? What nurses want from hospitalists" [Workshop] Pediatric Hospital Medicine 2017, Nashville TN, 7/21/17
- 50. "Job Search and the Elevator Speech", Section on Hospital Medicine (SOHM)
 Pediatric Hospital Medicine (PHM) Fellows Conference. Park City, UT. 8/27/17
- 51. "Leadership: Practical Application of Fundamentals", Section on Hospital Medicine (SOHM) Pediatric Hospital Medicine (PHM) Fellows Conference. Park City, UT. 8/27/17
- 52. "The (In)fallibility of Guidelines: How to Use Them, and How They Might Lead You Astray" Eastern Maine Medical Center Grand Rounds in Pediatrics, Bangor, ME, 10/5/17
- 53. "The (In)fallibility of Guidelines: How to Use Them, and How They Might Lead You Astray" Grand Rounds, Johns Hopkins Department of Pediatrics, Baltimore, MD, 12/6/17
- 54. "Bronchiolitis Management" AAP LISTSERV Live Webinar. 4/30/18
- 55. "Bronchiolitis Update", Pediatric Hospital Medicine 2018, Atlanta, GA 7/21/2018
- 56. "Bronchiolitis Update", Pediatric Hospital Medicine 2018, Atlanta, GA 7/22/2018
- 57. "Speed Mentoring" [Workshop] Pediatric Hospital Medicine 2018, Atlanta, GA 7/22/2018
- 58. "The (In)fallibility of Guidelines: How to Use Them, and How They Might Lead You Astray" Grand Rounds, Floating Children's Hospital/Tufts, Boston, MA, 11/14/2018"
- 59. The (In)fallibility of Guidelines: How to Use Them, and How They Might Lead You Astray" Grand Rounds, Dell's Children's Hospital, Austin TX, 1/11/2019
- 60. The (In)fallibility of Guidelines: How to Use Them, and How They Might Lead You Astray" Grand Rounds, Omaha Children's Hospital, Omaha NE, 4/5/2019
- 61. "UTI: Making clinical decisions using the evidence" 1st New England Pediatric Hospital Medicine Conference, 6/3/2019
- 62. "Clinicopathological Conference" 1st New England Pediatric Hospital Medicine Conference, 6/3/2019

- 63. "Patient Satisfaction: Why it is important, why it is hard to measure, and how it might harm our patients" Pediatric Hospital Medicine 2019, Seattle WA 7/27/2019
- 64. "Beethoven and COVID-19: How his timeless quartet about illness and recovery can support us now" **Brian Alverson MD** and the Brooklyn Rider. Aired live April 20, 2020 to a national audience of 450, and since over 950 views as of 1/4/2021 (access here: https://www.youtube.com/watch?v=Rw_6ptYZIyQ, last accessed 1/4/21)
- 65. "Kids and Covid" Workshop with Koster M, McIntyre J. 3rd New England Pediatric Hospital Medicine Conference, 6/7/2021

INVITED PRESENTATIONS: INTERNATIONAL

- 1. "Pediatric Bronchiolitis: Why Doing Less is Doing More" Grand Rounds, Angkor Children's Hospital, Siem Reap, Cambodia January 7, 2015
- 2. "The Pediatric Physical Exam", Satellite Clinic Noon Conference, Angkor Children's Hospital, Siem Reap, Cambodia January 8, 2015
- 3. "Lifelong Learning", Grand Rounds, Angkor Children's Hospital, Siem Reap, Cambodia November 10, 2017
- 4. "Urinary Tract Infections in Children," Grand Rounds, Angkor Children's Hospital, Siem Reap, Cambodia November 17, 2017
- 5. "Bronchiolitis", "Urinary Tract Infections", "Evidence-Based Practice", at Klinik für Kinderchirurgie und Kinderurologie, Krefeld, Germany. *Cancelled due to COVID-19 outbreak, to be rescheduled.*

GRANTS

Active:

Brown Biomedical Innovations to Impact Grant

Source: Biomedical Innovation Fund, Brown University Alpert Medical School and Brown

Office of Industry Engagement and Commercial Venturing

Project Period: 7/1/2019 - 6/30/2020 (extended)

Total Costs: \$100.000

Title: Infant Lumbar Puncture Stabilizer

Role: Principal Investigator

Completed:

Rhode Island Hospital Alverson B (PI)

Source: Pediatric Departmental Research Funding Grant FY 2010

Project Period: 2/01/2010 - 1/31/2011

Total Costs: \$11,000

Title: Practice Management Changes Before and After AAP guidelines for Acute

Bronchiolitis Diagnosis and Treatment

Role: Principal Investigator

Rhode Island Hospital Alverson B (PI)

Source: Pediatric Departmental Research Funding Grant FY 2009

Project Period: 10/1/2008 – 09/30/2010

Total Costs: \$5,626

Title: The Childrens' Hospital Asthma Teaching (CHAT) Program

Role: Principal Investigator

UNIVERSITY TEACHING ROLES

Subinternship in Pediatrics, Peds-463

2008-2017 Director of elective program for 7-13 students per year

Core Clerkship in Pediatrics, Peds-450

2005-2008 Lecturer of required program for 90 students per year

2008-2016 Associate Director of required program for 102-120 students per year

2017-present Director of required program for 146 students per year

Doctoring

2010-present Lecturer

Internship Preparation Elective, Biol 5990

2013-present Lecturer

HOSPITAL TEACHING ROLES

Hospitalist Rotation, Pediatric Residency Program

2005-present Lecturer for required program for 39 residents

2006-2007 Lecturer and Senior Leader of required program for 39 residents.

2007-2011 Inpatient Resident Education Coordinator, Lecturer of required program

for 39 residents.

Clinical Education, Pediatric Residency Program

2005-present Inpatient Pediatric Hospitalist Attending for required program of 165

trainees per year. Annual Student or House Staff Hours - 1050

Advocacy Rotation, Pediatric Residency Program

2007-2017 Lecturer and Lobbying Instructor of required program for 16 students.

Pediatric Infectious Diseases, Fellowship Program

2009-2013 Member, Scholarship Oversight Committee for Dr. Russell McCulloh