

**Report of Scholarly Activity
Pediatric Residency Training Program
2012-2013**

A. Publications:

1. **Ortiz M**, Skoda-Smith S, Rauhen KA, Allan RW, Slayton W. Juvenile Myelomonocytic Leukemia in a 16-Year-Old With Noonan Syndrome: Case Report. *J Pediatr Hematol Oncol*. 2012 Oct; 34(7):569-572.
2. **Robida D**, Moon R. Factors Influencing Infant Sleep Position: Decisions do not Differ by Socioeconomic Status in African-American Families. *Arch Dis Child* 2012 Oct; 97(10):900-905.
3. **Mezoff E**. Focus on Diagnosis: Dysphagia. *Pediatr Rev* 2012 Nov; 33(11):518-520.
4. **DeSalvo D**, Greenberg L, Henderson C, Cogen F. A Learner-Centered Diabetes Management Curriculum: Reducing Resident Errors on an Inpatient Diabetes Pathway. *Diabetes Care* 2012 Nov; 35(11):2188-2193.
5. **Regier DS**, Lanpher B, Summar M. Urea Cycle Disorder and Epilepsy. In *Inherited Metabolic Epilepsies*, Pearl PL (editor), 2012.
6. Kalin A, Merideth M, **Regier D**, Blumenthal G, Dennis P, Stratton P. Management of Reproductive Health in Cowden Syndrome Complicated by Endometrial Polyps and Breast Cancer. *Obstet Gynecol* 2013 Feb; 121(2 Pt 2 Suppl 1):461-464.
7. Sadak K, **DiNofia A**, Reaman G. Patient-perceived Facilitators in the Transition of Care for Young Adult Survivors of Childhood Cancer. *Pediatr Blood Cancer* 2013 Feb [Epub ahead of print].
8. Robinson H, **Twichell SA**, Hanks L, Nguyen C, Garrow E, Acebal ML, Sharma HP. Food Allergy Knowledge among School Nurses in an Urban Public School District. *Journal of Allergy and Clinical Immunology*. 2012 Feb; 129(2): Supplement, Page AB1.
9. Sharma HP, Robinson H, **Twichell SA**, Hanks L, Nguyen C, Garrow E, Acebal ML. Food Allergy Attitudes and Beliefs among School Nurses in an Urban Public School District. *Clinical Immunology*. 2012 Feb; 129(2): Supplement, Page AB1.
10. **Nusinovich Y**, Revenis M, Torres C. Long-term Outcomes for Infants with Intestinal Atresia Followed at Children's National Medical Center, Washington, DC. *J Pediatr Gastroenterol Nutr* 2013 May [Epub ahead of print].
11. **Yeo KK**, Puscasiu E, Keating RF, Rood BR. Durable Response of Intracranial Cellular Hemangioma to Bevacizumab and Temozolomide. *J Neurosurg Pediatr* 2013 Jun; 11(6):682-686.

B. Presentations at Major Regional/National/International Meetings:

1. Bhansali P, Corriveau C, Moss K, **Kavanagh R**, Singha G, Simmons J. Family Centered Rounds Induced Hypertension: Developing an Approach for Challenging Situations. Workshop presentation at the 2012 Pediatric Hospitalist Medicine Meeting; Cincinnati, OH; July 2012.

2. Bhansali P, Singhal G, Moss K, **Kavanagh R**, Corriveau C, Simmons J. Challenging Situations in Family Centered Rounds: Making the Best out of Worst Case Scenarios. Poster presentation at the 2012 Pediatric Hospitalist Medicine Meeting; Cincinnati, OH; July 2012.
3. **Berg J**, Shah N. Don't Count Your Chickens Before They Hatch. Poster presentation at the 2012 Pediatric Hospitalist Medicine Meeting; Cincinnati, OH; July 2012.
4. Davis A, **Komis A**, Parikh K. Differential Impact of a Bronchiolitis Clinical Practice Guideline Change on Resident Versus Attending Hospitalist Services. Poster presentation at the Pediatric Hospitalist Medicine Annual Meeting; Cincinnati, OH; July 2012.
5. **Ortiz M**, Ottolini M, Agrawal D. Does a Hospital and Rotation Specific Pediatric Residency Guidebook Improve Resident Efficiency, Medical Knowledge, and Patient Care? Platform presentation at the 2012 APPD Mid-Atlantic Region Fall Meeting; Danville, PA; October 2012.
6. **Schumacher H**. A Trainee's Perspective. Oral presentation at the Institute of Medicine Committee on the Governance and Financing of Graduate Medical Education; Washington, DC; December 2012.
7. **Hemler J**, Troger A, Mansoor D, Sharma H, Mikhail IJ. Follow-Up Patterns among Children with Anaphylaxis and Other Allergic Diseases Referred from an Urban Emergency Department to Allergy Clinic. Platform presentation at the 2013 AAAAI Annual Meeting; San Antonio, TX; February 2013.
8. **Weiler TW**, Rubin JS, Sharma HP, Mikhail IJ. Quality of Life in a Racially Diverse Cohort of Children with Eosinophilic Esophagitis and Comparison to other Chronic Illnesses. Poster presentation at the 2013 AAAAI Annual Meeting; San Antonio, TX; February 2013.
9. **Twichell SA**, Robinson H, Garrow E, Acebal ML, Sharma HP. Change in Food Allergy Knowledge among Urban Public School Nurses after a Standardized Educational Curriculum. Poster presentation at the 2013 AAAAI Annual Meeting; San Antonio, TX; February 2013.
10. Robinson H, **Twichell SA**, Garrow E, Acebal ML, Sharma HP. Change in Food Allergy Attitudes among Urban Public School Nurses after a Standardized Educational Curriculum. Poster presentation at the 2013 AAAAI Annual Meeting; San Antonio, TX; February 2013.
11. **Regier D**, Johnston J, Golas G, Tiff C, Spranger J. Broad Variability in Skeletal Dysplasia in Children with GM1 Gangliosidosis: Implications for Management. Poster presentation at the 2013 American College of Medical Genetics Annual Clinical Genetics Meeting; Phoenix, AZ; March 2013.
12. Kuehl K, **Tucker A**, Khan M, Smith M. Poster presentation at the American College of Cardiology 2013; San Francisco, CA; March 2013.
13. **Lin A**, Sharma H. Risk Factors for Non-Adherence in Adolescents with Food Allergy. Poster presentation at the 2013 AFMR Eastern Regional Meeting; Washington, DC; April 2013.
14. **Weiler TW**, Rubin JS, Sharma HP, Mikhail IJ. Quality of Life in a Racially Diverse Cohort of Children with Eosinophilic Esophagitis and Comparison to other Chronic Illnesses. Poster presentation at the 2013 AFMR Eastern Regional Meeting; Washington, DC; April 2013.
15. Gutierrez S, Shaw A, Huseni H, **Sachdeva S**, Basu S, Klugman D. Extracorporeal Life Support for a Five Week Old Infant with Idiopathic Pulmonary Hemosiderosis. Poster presentation at the 2013 AFMR Eastern Regional Meeting; Washington, DC; April 2013.

16. **Carter R**, Niforatos N. The Effect of Palliative Care Consultations in End-of-Life Care of Newborns. Poster presentation at the 2013 AFMR Eastern Regional Meeting; Washington, DC; April 2013.
17. Kern J, Bhansali P, Chung E, Shah N, Davis A, Parikh K, Yeo K, Ottolini M. Family Centered Rounds - There's an App for That! Workshop presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
18. Pavuluri P, Bhansali P, Davis A, **Loke YH**, Futterman C, Shah N. Staying Organized & On-Point: Tips & Tricks for Workplace Communication & Organization. Workshop presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
19. **Schumacher H**, Beers L. Advocacy Training in Residency: A Multi-Tiered Approach. Oral presentation at the Advocacy Training Special Interest Group at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
20. **Ortiz M**, Campbell J, Birch S, Lee N, Ottolini M, Agrawal D. PDA-Based Self-Work Sampling Study of Pediatric Residents Quantifies Educational Value of Workday Activities. Platform presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
21. **Sato A**, Lieber M, Kikuchi S, Watanabe H, Takayama J. Great East Japan Earthquake: Impact of Proximity to Disaster and Evacuation on Child Behavior and Parent Stress. Platform presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
22. **Hemler J**, Mikhail I, Sharma H. Follow-Up Patterns among Children with Anaphylaxis and Other Allergic Diseases Referred from an Urban Emergency Department to Allergy Clinic. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
23. **Twichell SA**, Robinson H, Garrow E, Acebal ML, Sharma HP. Change in Food Allergy Knowledge among Urban Public School Nurses after a Standardized Educational Curriculum. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
24. **Lin A**, Sharma H. Risk Factors for Non-Adherence in Adolescents with Food Allergy. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
25. **Reese K**, **Martin L**, Cottrell L, Hancock Y, Saxton-Ross A, Merrill C, Zarr R. Prescribing Nature: Implementation and Outcomes of a Park Prescription Program in Washington DC. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
26. **Ooi Y**, Sinha P, Harahsheh A. The Outcome of Single Ventricle in Children with Down's Syndrome in a Single Large Institution. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
27. Manicone P, **Stewart C**, Kern J, Ottolini M. Diagnostic Dilemmas in Pediatrics: How Does a Web Based Diagnostic Checklist Perform? Poster symposium presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
28. **Rasmussen L**, Schuette J, Spaeder M. The Use of Bronchodilator Treatment in Human Metapneumovirus Respiratory Infection. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
29. **Robida D**, Hyun D. Effect of Respiratory Virus PCR Testing in the Inpatient Setting. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.

30. **Sewell E**, Sitrin D, Guenther T, Wall S. Improving Key Newborn Care Practices: The Role of Home Visits during Pregnancy. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
31. **Garg P, Alshuaibi W, Alshumrani R, Alqassimi S, Lewin L**. A Pilot Study: Improving 4th Year Medical Students' Inpatient Case Presentations through a Clinical Reasoning Curriculum. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
32. **Bear D**, Ferrer K, Birch S, Khan A. Resident Led Morbidity and Mortality Conference (MMC) Stimulates Resident-Driven System Change in Children's Hospital. Poster presentation at the 2013 PAS Annual Meeting; Washington, DC; May 2013.
33. **Bhogte C, Nickel R, Hsu L, Meier E**. Pilot Intervention to Improve Sickle Cell Disease Transition with a DVD and Website Shows Education of Adolescents Should Occur in the Outpatient Clinic. Poster presentation at the 2013 American Society of Pediatric Hematology and Oncology Annual Meeting; Chicago, IL; May 2013.

C. Grants Awarded:

1. **DiNofia A**, Sadak K, Reaman G. Needs Assessment Survey to Guide Design of Transition after Cancer Program Partnership between CNMC and GW. \$1,000. Child Health Center Board. Awarded July 2012.
2. **Neel ML**. 2012 Resident International Elective Award. \$1,000. AAP Section on International Child Health & AAP Section on Medical Students, Residents and Fellowship Trainees. Awarded July 2012.
3. **Lin A**. 2012 Resident Travel Grant Recipient. \$1,000. AAP Section on Allergy and Immunology Travel Grant Program for the AAP NCE. Awarded October 2012.
4. **Azar J**. 2012 NASPGHAN Teaching and Tomorrow Program Resident Travel Grant. \$1,000. Awarded October 2012.
5. **Niamkey N**. Health Education and Relief Through Teaching; Monrovia, Liberia. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.
6. **Chokshi B**. Baylor Pediatrics AIDS Initiative; Lilongwe, Malawi. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.
7. **Wesighan K**. Baylor Pediatrics AIDS Initiative; Mbeya, Tanzania. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.
8. **Sewell E**. Save the Children; Uganda Country Office Training Providers on Helping Babies Breathe. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.
9. **Pulver D**. Project Medishare; Thomonde, Haiti. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.
10. **Zabel M**. Baylor Pediatrics AIDS Initiative; Mbeya, Tanzania. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.
11. **Neel ML**. Buddies Along the Roadside; Chiang Mai & Chiang Saen, Thailand. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.

12. **Schumacher, H.** Baylor Pediatrics AIDS Initiative; Mbeya, Tanzania. Coleman Fund for Resident International Travel: \$1000. Awarded February 2013.

D. Research Awards:

1. **Hemler J, Mikhail I, Sharma H.** Follow-Up Patterns among Children with Anaphylaxis and Other Allergic Diseases Referred from an Urban Emergency Department to Allergy Clinic. Winner of the Clinical Research Award for a Trainee at the Children's National Medical Center Research & Education Week. Washington, DC. April 2013.
2. **McDonnell E, Moon R.** An Analysis of Infant Deaths and Injuries Associated with Swaddle Wraps and Sleep Sacks. Winner of the Community-Based Research Award for a Trainee at the Children's National Medical Center Research & Education Week. Washington, DC. April 2013.
3. **Boogaard C, Weisz J, Hanson J, Lane L, Ottolini O, Agrawal D, Hamburger E.** A Qualitative Research Foundation for a Residency Curriculum on the Referral/Consultation Process. Winner of the Education, Training & Program Development Award for a Trainee at the Children's National Medical Center Research & Education Week. Washington, DC. April 2013.
4. **Ortiz M, Ottolini M, Agrawal D.** Does a Hospital and Rotation Specific Pediatric Residency Guidebook Improve Resident Efficiency, Medical Knowledge, and Patient Care? Honorable Mention for the Education, Training & Program Development Award for a Trainee at the Children's National Medical Center Research & Education Week. Washington, DC. April 2013.
5. **Marafie D, Tender J.** Evaluation of Breastfeeding Templates in Children's Health Center's Electronic Medical Records. Winner of the Quality and Performance Award for a Trainee at the Children's National Medical Center Research & Education Week. Washington, DC. April 2013.
6. **M Ortiz, J Campbell, S Birch, M Ottolini, D Agrawal.** PDA-based Self-Work Sampling Study of Pediatric Residents Quantifies Educational Value of Workday Activities. Winner of the Ray E. Helfer Award for Innovation in Medical Education, Academic Pediatric Association. Awarded at the 2013 PAS Annual Meeting. Washington, DC. May 2013.