

Summary of Resident-Initiated Research 2008-2011

Publications:

2011 (partial):

Abu-Sultaneh SMA, Durst P, Maynard V, and Y. Elitsur. Fluticasone reversed sub-epithelial fibrosis in children with eosinophilic esophagitis. *Dig Dis Sci.* 56: 97-102, 2011.

Cook S, Beaver B, Brislin RK, and Y. Elitsur. Rapunzel Syndrome: Not Just a "hairy tail". *Clin Pediatr* April 2011 50: 372-374.

2010

Werthammer J, Pritt A, Recchi L, Brown L., Heydarian M. Pulmonary embolism presenting with sudden respiratory failure in two previously stable neonates. *Journal of Neonatal-Perinatal Medicine* 3 (2010)57-61.

Werthammer J, Aswani R, Shrestha P, Heydarian M. Left Atrial Appendage Thrombus in a Preterm Neonate in Sinus Rhythm with Septic Shock. *Pediatric Cardiology.* Volume 31, Issue 7(2010), 1116.

Ostwani W, Dolan J, and Y. Elitsur. Familial Clustering of Habitual Constipation: A Prospective Study in Children from West Virginia. *J Pediatr Gastroenterol Nutr* 50: 287-89, 2010.

2008

Safder S, Rewalt M, and Elitsur Y. Stool consistency and stool frequency are excellent markers for adequate colon preparation after PEG-3350 cleansing protocol: a prospective clinical study in children. *Gastrointest. Endoscopy* 68: 1131-5, 2008

Oral Presentations

Rohit Aswani MD and Maria G. Lopez-Marti MD. April 15th, 16th 2011 "Martin E Weisse Resident Research Competition". WV AAP chapter Spring meeting. Oral presentation: Successful treatment of persistent methicillin-resistant *Staphylococcus aureus* (MRSA) bacteremia in a preterm neonate using Daptomycin – A case report. Winner of 1st prize.

Al-Subu A, Bevins L, and Y. Elitsur. The accuracy of Esophageal mucosal features of EE in children- the WV experience. The 23rd Annual Research Day, MUSOM. March, 2011

Lauffer A, Kilgore A and Evans, J. Alice In Wonderland Syndrome With Concurrent EBV Psychosis In A Previously Normal Adolescent. The 23rd Annual Research Day, MUSOM. March, 2011

Awni Al-Subu, MD, Jennifer Biber, MD, Amanda Pennington, MD, Marie Frazier, MD. Deaths of infants; rates & causes, A five-year report from West Virginia. The 23rd Annual Research Day, MUSOM. March, 2011

Flesher, S and Domanico R. Improved Growth and Development in Premature Infants Managed with Nasal continuous Positive Airway Pressure. Marshall University 22nd Annual Research Day 2010; Clinical Research Winner

Aswani R, Dementieva Y, Lund VA, and Y. Elitsur. Seasonal Trend of Eosinophilic Esophagitis in Children. The Pediatric Academic Society (PAS), Annual meeting, Vancouver, CA, May 2010; The 22nd Annual Research Day, MUSOM, Huntington, WV March, 2010; Am Academy of Pediatrics- WV Chapter, Spring Meeting, Morgantown, WV. April 2010.

Elitsur Y, Abu-Sultaneh S, Maynard V, and Durst P. Esophageal Subepithelial Fibrosis in children with Eosinophilic Esophagitis. The 11th Congress of the Asian Pan-Pacific Society of Pediatric Gastroenterology, Hepatology and Nutrition (APPSPGHAN2009), Seoul, Korea, Sept. 2009.

Ostwani, W, Abu-Sultaneh, Gress T, and Miller B. A retrospective study combining beractant and poractant treatment in very low birth weight infants with respiratory distress syndrome. West Virginia American Academy of Pediatrics Meeting, Charleston, WV 2008.

Poster Presentations

Awni Al-Subu and Elitsur Y. Racial Phenotypic Differences among Children with Eosinophilic Esophagitis – A Report From Two Communities. April 15th, 16th 2011 “Martin E Weisse Resident Research Competition”. WV AAP chapter Spring meeting.

Awni Al-Subu, Bevins L and Elitsur Y. The accuracy of Esophageal mucosal features of Eosinophilic Esophagitis in children- the WV experience. April 15th, 16th 2011 “Martin E Weisse Resident Research Competition”. WV AAP chapter Spring meeting.

Rupinder Kaur G, Al-Subu A, Haamid C, Elitsur Y, Schwarz S, and Treem W. Racial Phenotypic Differences Among Children with Eosinophilic Esophagitis – A Report From Two Communities. The 23rd Annual Meeting of the North American Society for Pediatric Gastroenterology and Nutrition (NASPGHAN), New Orleans, LA, Oct, 2010; AAP-WV chapter, Charleston, WV 2011; The 23rd Annual Research Day, MUSOM, Huntington, WV. March 2011.

Aswani R, Lochow A, and Y. Elitsur. Acanthosis Nigricans as a Clinical Marker for Insulin Resistance in Obese Children. The Pediatric Academic Society (PAS), Annual meeting, Vancouver, CA, May 2010; DDW, the American Gastroenterological Association (AGA), New Orleans, LA, May, 2010; The 22nd Annual Research Day, MUSOM, Huntington, WV, 2010.

Aswani R, Dementieva Y, Lund VA, and Y. Elitsur. Seasonal Trend of Eosinophilic Esophagitis in Children. DDW, the American Gastroenterological Association (AGA), New Orleans, LA, May, 2010

Flesher, S and Domanico R. Improved Growth and Development in Premature Infants Managed with Nasal continuous Positive Airway Pressure. American Academy of Pediatrics National Conference, Washington, DC October 2009.

Miller B, Shah D, and Nitardy W. The Effectiveness of Bedside Hospital Rounds. Academy of Medical Educators. Joan C. Edwards School of Medicine at Marshall University. Generalist in Medical Education, Boston, MA, 2009.

Abu-Sultaneh S, Durst P, Maynard V, and Y. Elitsur. Esophageal Subepithelial Fibrosis in children with Eosinophilic Esophagitis.—The Annual Meeting, Pediatric Academic Society (PAS), Annual meeting, Baltimore, Maryland, May 2009; The 22nd Annual Meeting of the North American Society for Pediatric Gastroenterology and Nutrition (NASPGHAN), National Harbor, MD, 2009.

Cook S, Brislin R, Beaver B, and Y. Elitsur. Rapunzel Syndrome: Not Just a Fairy Tale. The 22nd Annual Meeting of the North American Society for Pediatric Gastroenterology and Nutrition (NASPGHAN), National Harbor, MD, 2009.

Abu Sultaneh, S, Ostwani, W, Gress T and Miller B. The effect of humidified double walled incubators on total fluid requirements and persistent ductus arteriosus in very low birth weight infants” Pediatric Academic Society Meeting , Honolulu, 2008; AAP National Conference, Baltimore 2008.

Ostwani W, Rewalt M, and Y. Elitsur. Habitual constipation in children: It's all in the Family. DDW, the American Gastroenterological Association (AGA), San Diego, CA, USA, May, 2008; The World Congress of Pediatric Gastroenterology, Hepatology, and Nutrition (WCPGHAN), Iguassu Falls, Brazil, August 2008.

Ostwani W, Johnson K, Gress T and Werthammer J. Improved Outcome in Preterm Infants 24-26 Weeks Gestation Initially Managed with Continuous Positive Airway Pressure (CPAP). American Academy of Pediatrics National Conference and Exhibition, San Francisco, CA.