2020 - Publication

**Theranostics Approaches to Gastric and Colon Cancer**


2020 - Presentation-Abstract

**Stroke**


2019 - Publication

**Congenital Heart Disease**

- Kuo, J., Hamby, T., **Munawar, M.,** Erez, E., & Tam, V. (2019). Mid-term outcomes of right ventricular outflow tract reconstruction using the freestyle xenograft. Congenital Heart Disease, 14, 651-656. doi:10.1111/CHD.12765

**Critical Reviews in Oncogenesis**


**Indian Journal of Medical and Paediatric Oncology**


**Journal of Clinical Lipidology**


**Journal of Paediatrics and Child Health**


**Journal of Pediatric Hematology/Oncology**

2019 - Presentation-RAD

University of North Texas Health Science Center Research Appreciation Day


Li, T. Z., Kuo, J., Hamby, T., & Ogunyankin, F. (2019, March). Identifying factors that may affect mortality of infants with hypoplastic left heart syndrome. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.


Matthes, S., O’Neal, M., & Thompson, E. (2019, March). The cost of DIY: Correlates of women’s willingness to pay for at-home HPV self-sampling. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.


O’Neal, M., Matthes, S., & Thompson, E. (2019, March). Assessing women’s perceptions of their HPV and cervical cancer knowledge. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.

Hong, J., Basha, R., Bowman, P. W., & Sankpal, U. (2019, March). Metformin inhibits medulloblastoma cell growth and increases sensitivity to chemotherapy drugs. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.

Randall, C. & Christina, R. (2019, March). Screening for adverse childhood experiences in the Fort Worth Pediatric Mobile Clinic-A quality improvement project. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.

Mai, T., Raut, S., Sabnis, N., & Lacko, A. (2019, March). Lipoprotein based targeted therapy for AML. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.


2019 - Presentation-Other

• **Pueringer, M., Brzezny, J., Hamby, T., Barrow, J., & Razzouk, R. (2019, January).** Retrospective analysis of the patients referred to the pediatric nephrology clinic at Cook Children's for evaluation of hypertension. Poster presented at the Council of Osteopathic Student Government Presidents (COSGP) Winter Research Symposium, Fort Worth, TX.


**Famly Medicine Experience (FMX)**


**JPS Research Day**

• **Finger, N., Rapisand, S., & Bowman, W. P. (June, 2019).** Slow-growing benign tumors with potential for functional disability in neuroblastoma: A case study. Poster presentation at JPS Research Day in Fort Worth, TX.

**NeoHeart**

• **Potter, J., Tam, V., & Lanier, L. (2019, March).** Isolated pulmonary artery arising from ductal origin: A case study. Poster presented at the NeoHeart Conference, Huntington Beach, CA.

**Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA)**

• **Swathi, S., & Swanson, L.** A previously unreported combination of mutations and its unexpected outcome in a patient with type 1a rickets: A case study. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Southlake, TX.

• **Mitts, M., Gongidi, P., Wilson, D. P., Hamilton, L., & Steelman, J. (2019, February).** Skeletal dysplasia and growth failure in congenital hypothyroidism due to a novel form generalized thyroid hormone resistance. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Southlake, TX.

• **Bopp, B., Roy, S., Hamilton, L., Hamby, T., & Wilson, D. P. (2019, February).** Edema in a 15-year-old female with type 1 diabetes. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Southlake, TX.

**Region III Medical Education Conference (RMEC)**

• **Biben, E. & Pugach, J. (2019, November).** A case of accessory spleens with splenogonadal fusion. Poster presented at the Region III Medical Education Conference (RMEC), Dallas, TX

**Society for Cardiovascular Magnetic Resonance**

• **Muyskens, S., Nguyen, A., & Hamby, T. (2019, February).** Beyond magnetic resonance angiography in anomalous aortic origin of the coronary arteries: Additive value of late gadolinium enhancement. Poster presentation at the 22nd annual Society for Cardiovascular Magnetic Resonance conference, Seattle, WA.
Society for Pediatric Anesthesiology


Society for Pediatric Urgent Care


TIRR Memorial Hermann Cancer Rehabilitation Symposium


2019 - Presentation-Abstract

American Association for Cancer Research (AACR)


American Society of Clinical Oncology (ASCO)


Blood


**National Lipid Association**


**Indian Journal of Medical and Paediatric Oncology**


**Journal of Case Reports and Images in Orthopedic and Rheumatology**


**Journal of Clinical Apheresis**


**Journal of Palliative Medicine**


**Journal of Pediatric Endocrinology and Metabolism**


**Journal of Pediatric Hematology/Oncology**

University of North Texas Health Science Center Research Appreciation Day


- **Pham, R., Margraf, L., & Ray, A.** (2018, April). Two tumors in one, Mixed malignant germ cell tumor with rhabdomyosarcomatous malignant transformation in a pediatric patient. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.


• Kata, K., Miller, H. L., Mauk, J. E., Bowman, W. P., Bailey, L., & Hamby, T. (2018, April). Estimated community prevalence of Autism Spectrum Disorder with and without co-occurring Developmental Coordination Disorder significantly exceeds observed prevalence at two Tarrant County sites offering primary and secondary care. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.


2018 - Presentation-Other

Cook Children's Medical Center Research Day


• **Smith, K., & Bowman, W. P.** (2018, December). Diffuse cutaneous mastocytosis and its potential comorbidities in pediatric patients--A case study. Poster presented at the 2018 Cook Children's Medical Center Research Day, Fort Worth, TX.

**National Lipid Association**


**Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA)**


**Society for Cardiovascular Magnetic Resonance**


**Society for Pediatric Urgent Care**


**Texas Conference on Health Disparities (TCHD)**

• **Miller, H. L.,** Thomi, M., **Kata, K.,** Patterson, R., Nandy, K., Hamby, T., Bailey, L., Bowman, W. P., & Mauk, J. (2018, June). Minority females are vulnerable to missed or delayed diagnosis of Autism Spectrum Disorder in both local and national settings. Poster presentation at Texas Conference on Health Disparities in Fort Worth, TX.

**Texas Osteopathic Medical Association (TOMA)**

Texas Pediatric Society (TPS)


2018 - Presentation-Abstract

American Association for Cancer Research (AACR)


American Society of Pediatric Hematology/Oncology (ASPHO)


Thrombosis & Hemostasis Societies of North America (THSNA)


2017 - Publication

Catherization & Cardiovascular Interventions


Investigational New Drugs


Journal of Clinical Lipidology

Journal of Pediatric Urology


Laboratory Medicine


2017 - Presentation-RAD

University of North Texas Health Science Center Research Appreciation Day


- Reed, A. N., Severson, S. J., & Welch, J. (2017, April). Identifying problem areas and providing solutions to coordination of care in Urgent Care to Emergency Department transfers within a pediatric health care system. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.

• **Verma, A., Ma, B., Hamby, T., & Gillespie, R. S.** (2017, April). "Kidney Bucks": An incentives program for pediatric dialysis patients. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.


2017 - Presentation-Other

American College of Medical Genetics and Genomics (ACMG) Annual Clinical Genetics Meeting


Institute for Healthcare Improvement National Forum


Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA)


• **Jarvis, T., Brautbar, A., Hamilton, L., Amhad, Z., & Wilson, D. P.** (2017, February). Genetic mutation of the LCL-C receptor without Hypercholesterolemia. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Houston, TX.

• **Walls, J., De La Torre, A., Hamby, T., Hamilton, L., & Wilson, D. P.** (2017, February). Thyrotoxicosis presenting as hypokalemic periodic paralysis in a previously healthy 14-year-old male. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Houston, TX.


Society for Cardiovascular Magnetic Resonance


Society for Pediatric Urgent Care

Texas Osteopathic Medicine Association (TOMA)


The American Osteopathic Colleges of Ophthalmology & Otolaryngology (AOCOO)


2017 - Presentation-Abstract

American Academy of Physical Medicine and Rehabilitation (AAPM&R)


American Association for Cancer Research (AACR)


International Meeting of Pediatric Endocrinology


National Lipid Association


Society for Critical Care Medicine


Southern Pediatric Neurology Society
World Congress of Pediatric Cardiology & Cardiac Surgery


2016 - Publication

Journal of Clinical Lipidology


The Journal of Rare Disorders


2016 - Presentation-RAD

University of North Texas Health Science Center Research Appreciation Day


• **Lamping, A. A., & Johnson, Y.** (2016, March). A qualitative analysis of the discharge process of high-risk infants from the NICU. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.

   *2016 - Presentation-Other*

**Cook Children's Medical Center Research Day**


**Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA)**

• **Ali, M., de la Torre, A., Brautbar, A., Hamilton, L., & Wilson, D. P.** (2016, January). Two siblings with rare lipid disorder complicated by arrhythmias. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Fort Worth, TX.


• **Dehbozorgi, H., Brautbar, A., Hamilton, L., & Wilson, D. P.** (2016, January). Mucolipidosis Type II (I-Cell disease). Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Fort Worth, TX.

• **Galipp, K., Thomas, T., Hamilton, L., & Wilson, D. P.** (2016, January). Treatment of severe Hypercalcemia with intravenous bisphosphonate in Williams Syndrome. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Fort Worth, TX.

• **Choi, W., Thornton, P. S., Basinger, A., Coldwell, J. G., Hamilton, L., & Wilson, D. P.** (2016, January). Hyperinsulinism secondary to congenital disorder of glycosylation type 1b. Poster presented at the Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA) annual scientific meeting, Fort Worth, TX.

**Society for Pediatric Urgent Care**

• **Reed, A., Severson, S., Hamby, T., & Welch, J.** (2016, September). Urgent Care to Emergency Department transfer: A study of coordination of care within an integrated pediatric health care system. Oral presentation at the 2nd annual Society for Pediatric Urgent Care's conference, Atlanta, GA.

   *2016 - Presentation-Abstract*

**American Association for Cancer Research (AACR)**


doi:10.1158/1538-7755.AM2016-2467
**Society for Cardiovascular Angiography and Interventions (SCAI)**


**2015 - Publication**

**International Journal of Developmental Neuroscience**


**2015 - Presentation-RAD**

**University of North Texas Health Science Center Research Appreciation Day**


- **Sheikh, I., Sabnis, N., & Lacko, A.** (2015, March). Formulating adjuvant therapy of rHDL nanoparticles with saquinavir to combat high-risk neuroblastoma. Poster presented at the University of North Texas Health Science Center Research Appreciation Day, Fort Worth, Texas.


**2015 - Presentation-Other**
Pediatric Endocrine Society of Texas, Oklahoma, Louisiana and Arkansas (PESTOLA)


Texas Pediatric Society (TPS)


2015 - Presentation-Abstract

American Association for Cancer Research (AACR)


National Lipid Association


2014 - Presentation-RAD

University of North Texas Health Science Center Research Appreciation Day


