



Department of Pediatrics

Annual Report:

July 1, 2021 – June 30, 2022

John C. Duby, MD, FAAP
Professor and Chair

1 Statement from the Chair/Associate Dean

The Department of Pediatrics continues its commitment to supporting and advancing high quality undergraduate pediatric medical education, graduate medical education and continuing medical education, clinical service, and research.

88% of the Class of 2021 ranked their pediatric clerkship as good/excellent, placing BSOM at the 50th percentile nationally. Medical students consistently report that the pediatric clerkship is the best organized of the 3rd year doctoring experiences.

The Department provided advisors and departmental support for 13 members of the class of 2022 who matched in pediatrics and is offering advising to 12 members of the class of 2023. Nearly 50 voluntary faculty provided pediatric primary care clerkship experiences for students during the pandemic. Miriam Lader, MD has made a successful transition as clerkship director with the outstanding support of Rebecca Elofskey.

The Integrated Pediatric Residency program successfully matched 9 civilian and 7 Air Force students to join the Department in June 2022 while sustaining and refining an innovative model for virtual recruitment.

We successfully advocated for DCH support of Pediatric Hospital Medicine and Pediatric Emergency Medicine Fellowship programs, achieved ACGME approval for both programs, and filled 2 positions in each program in their first match.

PI Robert Lober MD, PhD led efforts to embark on a breakthrough Phase I/II study of gene therapy for Canavan Disease. Eight patients from across the United States and Europe have been enrolled.

The DCH Center for Health Equity launched in July 2021 with support of the DCH Foundation, Connor Kids and Community partners, and BSOM. Cynthia Sieck, PhD MPH and Shannon Nicks, PhD, MPH joined the Center to lead efforts in health outcomes research.

Faculty in General Academic Pediatrics partnered with the Omega Community Development Corporation in Northwest Dayton to open a pediatric medical home in November 2021 within the Hope Center for Families. Other partners include Mini University and Sinclair College. Zenar Yohannes, MD is the medical director at the Hope Center. Over 600 new patients have joined the practice, which provides primary pediatric care and integrated behavioral health services.

With the investment from Connor Kids and Community Partners, we have expanded behavioral health services, offering innovative approaches to prevention, early identification, and management of social and emotional issues in the pediatric primary care setting.

Faculty published 87 papers in peer-reviewed journals from July 2021 to June 2022. Faculty in the Divisions of Pediatric Neurology and Pediatric Hospital Medicine contributed all articles in the April, May, and July 2021 issues of Current Problems in Pediatric and Adolescent Health Care, which were edited by faculty member John Pascoe, MD, MPH.

Thirteen faculty are active members of BSOM Committees.

Faculty and staff in the Department of Pediatrics are poised to support the mission of the Boonshoft School of Medicine as the future unfolds.

2 Programs/Divisions

Name of Division or Program	Director	Faculty
Adolescent and Young Adult Medicine	Heather Stewart, MD	
Allergy/Immunology	David Morris, MD	
		Roua Azmeh, MD
		Susan Barde, MD
		Harpinder Kalra, MBBS
		William Parker, MD
		Daniel Urschel, MD
Pediatric Anesthesiology	Jacquelyn Morillo-Delerme, MD	
		William Aitchison, MD
		Sean Antosh, MD
		Jason Daume, MD
		Katherine DeMasie, MD
		Jennifer, de Vries, MD
		Stacy Ferguson, MD
		Claire Herlihy, MD
		Mark Hofeldt, MD
		Jenifer Jewell, MD
		Sasi Kalathoor, MD
		Michael Kallile, MD
		Brandon Kibby, DO
		Del Kirkpatrick, MD
		Ryan Mills, MD
		Chandler Parker, DO
		Julia Rusina, DO
		Kristen Spisak, MD

Name of Division or Program	Director	Faculty
		Korey Vecchione, DO
		Edward Walz, MD
Pediatric Cardiology	Lubabatu Abdurrahman, MBBS	
		Christopher Bugnitz, MD
		Smita Mehta, MBBS
		Elizabeth Mitchell, MD
		Jill Narron, MD
		Michael Ralston, MD
		Joseph Ross, MD
Child Abuse Pediatrics	Kelly Liker, MD	
		Jonathan Thackeray, MD
Research	Catherine Sherwin, PhD	Vice Chair for Research
	Shobhan Vachhrajani, MD, PhD	Director of Surgical Research
	Cynthia Sieck, PhD, MPH	Director of Health Outcomes Research
	Shannon Nicks, PhD, MPH	Associate Director of Health Outcomes Research
	John Pascoe, MD, MPH	Director of Community Research
		Pinki Chowdhury, PhD
		Luzviminda Sinha
		Adrienne Stolfi, PhD, MSPH
		Alexandra Stolfi, RN, MBA, OCN
Population Health	Jonathan Thackeray, MD	
Health Equity	Jessica Salem, MPA	Director, Center for Health Equity
	Cynthia Sieck, PhD, MPH	Director of Health Outcomes Research
	Shannon Nicks, PhD, MPH	Associate Director of Health Outcomes Research

Name of Division or Program	Director	Faculty
Pediatric Critical Care Medicine	Vipul Patel, MD	
		Harsh Kothari, MD
		Hemanth Lingadevaru, MBBS, MPH
		Mellissa Mahabee, MD
		Mousumee Shah, MD
		Rasika Venkatraman, MBBS
		Michael Vish, MD
		Amit Vohra, MBBS
Developmental-Behavioral Pediatrics	Eileen Kasten, MD	
		Tahira Adelekan, MD
		Craig Boreman, MD
		Carolina Cuba Bustinza, MD
		John Duby, MD
		Jennifer Lapin, MD
		John Pascoe, MD, MPH
		Maria Rivera-Amisola, MD
Pediatric Emergency Medicine	Thomas Krzmarzick, MD	
		April Bunn, MD
		Marian Del Vecchio, MD
		Kent DePue, MD
		Dana Drazner, MD
		Dale Evans, MD
		Susan Henry, MD
		Shannon Golden, MD

Name of Division or Program	Director	Faculty
		Dhritiman Gurkha, MD
		Kristina Kirk, MD
		Jeremy Larson, MD
		Laura Lindsay, MD
		Amanda Myers, MD
		Kristen Paddon, MD
		Pradeep Padmanabhan, MD
		Yagnaram Ravichandran, MD
		Margaret Soulen, MD
		Richard Strait, MD
		Lakshmi Vemuru, MBBS
		Shernaz Wadia, MD
		Diana Yepes, MD
Pediatric Endocrinology	Paul Breyer, MD	
		Susan Almazan, MD
		Stacy Meyer, MD
		Krishnamallika Mutyala, MBBS
		Moira Pfeifer, MD
		Yelena Nicholson, DO
Pediatric Gastroenterology	Michael Bates, MD	
		Sean Bingham, DO
		Jubin Mathews, DO
		Adam Mezzoff, MD
		Pramodha Muniyappa, MD
		Ramakrishna Mutyala, MBBS
		Shelly Rustagi, MD
		Shehzad Saeed, MBBS

Name of Division or Program	Director	Faculty
		Kelly Sandberg, MD
		Kathryn Williams, DO
General Academic Pediatrics	Shilpa Sangvai, MD	
		Erica Bautista, DO
		Craig Chalfie, MD
		Brooke Crum, DO
		Gregory Eberhart, MD
		Sara Guerrero-Duby, MD
		Jennifer Hilgeman, MD
		Kelsey Kapolka, MD
		Melissa King, DO
		John Pascoe, MD, MPH
		Laura Sullivan, MD
		Jasa Talarico, MD
		Gregory Toussaint, MD
		Nora Vish, MD
		Zenar Yohannes, MD
Genetics	John Karl de Dios, MD	
		Marvin Miller, MD
		Ekaterini Iordanou, PhD
		Katlin Allsbrook, MS
		Josie Baker, MS
		Rachel Barnett, MS
		Faith Callif-Daley, MS
		Heather Workman, MS

Name of Division or Program	Director	Faculty
Pediatric Hematology / Oncology	Mukund Dole, MD, Interim	Lionel Chow, MD, PhD
		Rachael Courtney, DO
		Jordan Wright, MD
Pediatric Hospital Medicine	Heather Dyer, MD	Oluwarotimi Adepoju, MBBS
		Roshani Agarwal, MD
		Mohammad Salah Agha, MD
		Cheriyi Akizimana, MD
		Colleen Begley, MD
		Ann Burke, MD
		Merrilee Cox, MD
		Nicole Cruz, MD
		Amy Jeffers, MD
		Cheryl Kuck, MD
		Miriam Lader, MD
		Zachary Madson, DO
		Kathleen Matic, MD
		Alisha Moreno, MD
		Mekam Okoye, MD
		Marc Raslich, MD
		Shafee Salloum, MD
		Samantha Sandlin, MD
		Wendla Sensing, DO
		Beth Sullivan, MD

Name of Division or Program	Director	Faculty
		Erica Taylor, MD
		Paige Triplett, DO
		Janet Wasylyshen-Velasco, MD
		Hillary Voss, MD
		Megan Wenker, MD
		Eric Whitney, MD
Pediatric Infectious Diseases	J. Michael Klatte, MD	
		Sherman Alter, MD
		Ryan Simon, MD
		Jon Woltmann, MD
Healthy Me/Lipid Program	Melissa King, DO	
		Ann Burke, MD
		James Ebert, MD, MBA, MPH
Neonatal-Perinatal Medicine	M. David Yohannon, MD	
		Shreyas Arya, MD
		Marc Belcastro, DO
		G. Michael Bixler, MD
		C. Kirby Heritage, MD
		Stephen Hunter, MD
		Lisa Jasin, DNP
		Susan Kern, MSN
		Olutoye Osunbunmi, MBBS, MBA
		Rory Peppard, MD
		Mari Jo Rosenbauer, MS
		Tamisha Samiec, MD

Name of Division or Program	Director	Faculty
		Ed Spitzmiller, DO
		Shana Thompson, DNP
		Sarah Van Ostrand, DO
Palliative Care	Cheryl Kuck, MD	
Pediatric Nephrology	Erin Dahlinghaus, MD	
		Ahmad Al Dughiem, MD
		Abiodun Omoloja, MD
Child Neurology	Gogi Kumar, MD	
		Rajkumar Agarwal, MD
		Anastazia Agin, MD
		Lucinda Brown, DNP, RN, CNS
		Mahesh Chikkannaiah, MBBS
		Samuel Dzodzomenyo, MD
		Ajay Goenka, MBBS
		Daniel Lacey, MD
		Debra O'Donnell, MD
		Irma Reyes, MD
		Kallol Set, MBBS
Pediatric Neurosurgery	Kambiz Kamian, MD	
		Robert Lober, MD, PhD
		Shobhan Vachhrajani, MD, PhD
		Stephanie Smith, DNP, CNP-AC/PC
Pediatric Otolaryngology	Ravindhra Elluru, MD, PhD	
		Elizabeth Knecht, MD
		Ankur Patel, DO, MPH
Pediatric Pathology	Todd Boyd, DO	

Name of Division or Program	Director	Faculty
Child and Adolescent Psychiatry	Katherine Winner MD	
		Kelly Blankenship, DO
		Kelechi Emereonye, MD
		Nihit Gupta, MD
		Bethany Harper, MD
		David Hart, MD
		Bhupinder Kaur, MD
		Andrew Khavari, MD
		V. Grace Matheson, MD
		Kalpana Miriyala, MD
		Andrew Smith, MD
Pediatric Psychology	Mary Beth DeWitt, PhD	
		Christine Abbuhl, PhD
		Amanda Beeman, PsyD
		Elisha Eveleigh, PhD
		Latisha Gathers-Hutchins, PsyD
		Brenda Miceli, PhD
		Laura Middleton, PhD
		Julie Miller, PsyD
		Chiarina Owens, PhD
		Sarah Phillips, PsyD
		Ryan Sinclair, PhD
		Julie Stucke, PhD
		Sandra Todd, PsyD
		Jacqueline N. Warner, PhD
		Erin Webster, PhD

Name of Division or Program	Director	Faculty
		Zachary Woessner, PsyD
Pediatric Pulmonology	Daniel Evans, MD	
		Elizabeth Bacon, DO
		Mark Minor, MD
		Gary Mueller, MD
		Stephen Wolf, MD
Pediatric Radiology	Elizabeth Ey, MD	
		Dawn Light, MD, MPH
		John Roebel, MD
Pediatric Rehabilitation Medicine	Michelle Potts, MD	
		Barynia Backeljauw, MD
		Deborah Mowery, MD
Pediatric Rheumatology	Dustin Fleck, MD	
		Anne McHugh, MD
Sleep Medicine	Maninder Kalra, MD	
		Hassan Dbouk, MD
		Samuel Dzodzomenyo, MD
Sports Medicine	Lora Scott, MD	
Transitional Care	Stephen Wolf, MD	
		Cheryl Kuck, MD
		Roshani Agarwal, MD
Urgent Care	Lisa Ziemnik, MD	
		Connie Chin, MD
		Rebecca Dandoy, MD
		Roberta DiLego, MD

Name of Division or Program	Director	Faculty
Wright Patterson AFB		
Adolescent Medicine	Robert Freeman, DO	
Developmental-Behavioral Pediatrics	Jason Forbush, MD	
General Pediatrics	Jesse Giffhorn, MD	
General Pediatrics	Timothy Horgan, DO	
General Pediatrics	Michelle Kiger, MD, PhD	
General Pediatrics	Benjamin Miller, DO	
General Pediatrics	Neha Patel, MD	
General Pediatrics	Caylin Riley, MD	
Adolescent Medicine	Paolo Roncallo, MD	
General Pediatrics	Luisa Sandoval, MD	
General Pediatrics	Hasmet Uner, MD	
Voluntary Community Pediatric Faculty		
Efren Aganon, MD	Matthew Hardwick, MD	Bruce Pasch, MD
Rogelio Amisola, MD	Osagie Ighile, MD	Alonzo Patterson, MD
	Melanie Jungblut, MD	Donald Pelsor, MD
Carol Barlage, MD	Bharati Kamdar, MD	David Roer, MD
James Bryant, MD	Azar Kardan, MD	Rachel Sidwell, MD
Anne Cata, MD	Amy Keebler Jones, MD	Karen Starrett, MD
Vijay Chitkara, MBBS	Kimberly Khosla, MD	Mahesh Shah, MBBS
Megan Core, MD	Julia Lamb, MD	Kristen Sherman, DO
Lawrence Daykin, MD	Katherine Lambes, MD	William Spohn, MD
Michelle Dritz, MD	Michael Magalnick, DO	Yamini Teegala, MBBS, MPH
Julia Eckert, MD	Gerald Molfenter, MD	Thaddene Triplett, MD
Brian Esselstein, MD	Sylvia Parks, MD	Richard Turner, MD

3 Scholarly Activity

Funded grants

Kelly Sandberg, MD

- 7/2022 - DCH Foundation Board grant. These are seed funds received for the implementation of a QI plan to improve NAFLD management in a weight-management clinic

Shehzad Saeed, MD

- Janssen Real-world Evidence for the Effectiveness and Safety of Ustekinumab Treatment in Children with Crohn's Disease: A Retrospective Cohort Study using the ImproveCareNow Registry Data- REALITI Study-Co-Investigator 15% effort - \$58,500
- Relation of Social Factors with Racial Disparities in Pediatric Inflammatory Bowel Disease (SaFR kids)

Robert Lober, MD

- Boonshoft School of Medicine Collaborative Translational Research Grant, \$15,000

Publications

Papers in refereed journals

1. Palmer EE, **De Dios JK**, et al. CHEDDA syndrome is an underrecognized neurodevelopmental disorder with a highly restricted ATN1 mutation spectrum. *Clinical Genetics*, October 2021.
2. Mazo A, **Blankenship K** et al. Screening for Acute Traumatic Stress Disorder and Posttraumatic Stress Disorder in Pediatric Trauma Patients: A Pilot Study. *Journal of Trauma Nursing*. July-August 2021.
3. Basile NL, **EL-Sheikh A**. et al. Relationship Between Caregiver Uncertainty, Problem-Solving, and Psychological Adjustment in Pediatric Cancer. *J Pediatric Psychology*, August 2021.
4. **Kumar G, Payne AM**, Maag LM, **McDonald S**. Efficacy of a pediatric headache infusion center: A single-center experience. *Headache*. July-August 2021.
5. **Kumar, G**. Evaluation and Management of drug resistant epilepsy in children. *Current Problems in Pediatric and Adolescent Health Care*. July 2021.
6. **Agarwal R, Gathers-Hutchins L**, Stephanou H. Psychogenic non-epileptic seizures in children. *Current Problems in Pediatric and Adolescent Health Care*. August 2021
7. **O'Donnell DM, Agin A**. Management of headaches in children and adolescents. *Current Problems in Pediatric and Adolescent Health Care*.. July 2021

8. **Chikkannaiah M, Reyes I.** New diagnostic and therapeutic modalities in neuromuscular disorders in children. *Current Problems in Pediatric and Adolescent Health Care*. July 2021
9. **Set KK, Warner JN.** Tourette syndrome in children: An update. *Current Problems in Pediatric and Adolescent Health Care*. July 2021
10. **Goenka A, Chikkannaiah M, Kumar G.** Pediatric auto-immune encephalitis. *Current Problems in Pediatric and Adolescent Health Care*. July 2021.
11. Loe IM, **Adelekan T et al.** Racism as an Adverse Childhood Experience: An Interactive Workshop to Train Pediatricians to Address Racism in clinical Care. *Journal of Developmental & Behavioral Pediatrics*. August 2021
12. **Duffee J, Szilagyi M, Forkey H, Kelly ET;** COUNCIL ON COMMUNITY PEDIATRICS, COUNCIL ON FOSTER CARE, ADOPTION, AND KINSHIP CARE, COUNCIL ON CHILD ABUSE AND NEGLECT, COMMITTEE ON PSYCHOSOCIAL ASPECTS OF CHILD AND FAMILY HEALTH. Trauma-Informed Care in Child Health Systems. *Pediatrics*. August 2021.
13. Heather Forkey, Moira Szilagyi, Erin T. Kelly, **James Duffee**, Sarah H. Springer, Kristine Fortin, Veronnie Fay Jones, Mary Booth Vaden Greiner, Todd J. Ochs, Anu N. Partap, Linda Davidson Sagor, Mary Allen Staat, **Jonathan D. Thackeray**, Douglas Waite, Lisa Weber Zetley; THE COUNCIL ON FOSTER CARE, ADOPTION, AND KINSHIP CARE, COUNCIL ON COMMUNITY PEDIATRICS, COUNCIL ON CHILD ABUSE AND NEGLECT, COMMITTEE ON PSYCHOSOCIAL ASPECTS OF CHILD AND FAMILY HEALTH, Trauma-Informed Care. *Pediatrics* August 2021; 148 (2): e2021052580. 10.1542/peds.2021-052580
14. Greenberg JK, **Vachhrajani S**, et al. Development and External Validation of the KIIDS-TBI Tool for Managing Children with Mild Traumatic Brain Injury and Intracranial Injuries. *Academic Emergency Medicine*, July. 2021.
15. Richardson PA, **Kundu A.** Pain Management in Children During the COVID-19 Pandemic. *Current Anesthesiology Reports*. July 2021.
16. Zhang M, , **Lober RM**, et al. Radiomic Phenotypes Distinguish Atypical Teratoid/Rhabdoid Tumors from Medulloblastoma. *American Journal of Neuroradiology*. July 2021
17. Mukthapuram S, **Arya S** et al. MRI Assessment of Pulmonary Vascularity in Infants with Congenital Diaphragmatic Hernia: A Novel Tool for Direct Assessment of Severity of Pulmonary Hypertension and Hypoplasia. *Journal of Pediatrics*, July 2021.
18. Velmans C, **de Dios JK**, et al. O'Donnell-Luria-Rodan syndrome: description of a second multinational cohort and refinement of the phenotypic spectrum. *Journal of Medical Genetics*, July 2021.
19. Barry JM, Birnbaum, AK, **Jasin LR, Sherwin, CMT.** Maternal Exposure and Neonatal effects of Drugs of Abuse. *J. of Clinical Pharmacology*, August 2021.
20. McGlone CL, **Sherwin CMT**, Travers JB et al. Evidence for systemic reactive oxygen species in UVB-mediated microvesicle formation. *Photochemistry and Photobiology*, July 2021
21. Maharaj AR, **Sherwin CMT**, et al. Best Pharmaceuticals for Children Act-Pediatric Trials Network Steering Committee. Pharmacokinetics of Ceftazidime in Children and Adolescents with Obesity. *Paediatric Drugs*. July 2021.

22. Job KM, **Sherwin CMT et al.** Treatment optimization of maintenance immunosuppressive agents in pediatric renal transplant recipients. *Expert Opinion in Drug Metabolism and Toxicology*, July 2021.
23. Maharaj AR, **Sherwin CMT et al.** Pharmacokinetics of Ceftazidime in Children and Adolescents with Obesity. *Best Pharmaceuticals for Children Act-Pediatric Trials Network Steering Committee. Paediatric Drugs*, July 2021.
24. **Kavanaugh MK, Morris D.** Dermatitis in Sun-Exposed Areas in a 4-year-old boy. *Pediatrics in Review*, September 2021
25. Zhang M, **Lober RM**, et al. Machine Assist for Pediatric Posterior Fossa Tumor Diagnosis: A Multinational Study. *Neurosurgery*, November 2021.
26. Lazow MA, Fuller C, DeWire M, Lane A, Bandopadhyay P, Bartels U, Bouffet E, Cheng S, Cohen KJ, Cooney TM, Coven SL, Dholaria H, Diez B, Dorris K, El-Ayadi M, **El-Sheikh A**, Fisher PG, Fonseca A, Garcia Lombardi M, Greiner RJ, Goldman S, Gottardo N, Gururangan S, Hansford JR, Hassall T, Hawkins C, Kilburn L, Koschmann C, Leary SE, Ma J, Minturn JE, Monje-Deisseroth M, Packer R, Samson Y, Sandler ES, Sevlever G, Tinkle CL, Tsui K, Wagner LM, Zaghloul M, Ziegler DS, Chaney B, Black K, Asher A, Drissi R, Fouladi M, Jones BV, Leach JL. Accuracy of central neuro-imaging review of DIPG compared with histopathology in the International DIPG Registry. *Neuro Oncol.* 2022 May 4;24(5):821-833. **Becker PJ**, Brunet-Wood MK. Pediatric malnutrition screening and assessment tools: Analyzing the gaps. *Nutrition in Clinical Practice*, October 2021.
27. **Omoloja A**, Vundavalli S. Patient generated health data: Benefits and challenges. *Current Problems in Pediatric and Adolescent Health Care*. November 2021.
28. **Kiger ME, Bautista E, Bertagnoli TM, Hammond CM et al.** Defragmenting the Day: the Effect of Full-Day Continuity Clinics on Continuity of Care and Perceptions of Clinic. *Teaching and Learning in Medicine*. October-December 2021.
29. Wrona SK, **Brown L et al.** Procedural Pain Management: Clinical Practice Recommendations American society for Pain Management Nursing. *Pain Management Nursing*, December 2021.
30. Goldberg DL, **Becker PJ.** Applying the recommended indicators for the diagnosis of preterm and neonatal malnutrition: Answers to frequently asked questions. *Nutrition in Clinical Practice*, December 2021.
31. McAlees JW, **Strait RT et al.** Increased nasal epithelial cell responsiveness to IL-17A in paediatric asthmatics with low blood neutrophil count, low traffic-related air pollution exposure and good asthma control. *Clinical and Experimental Allergy*, December 2021.
32. Krepkova LV, **Sherwin CMT**, et al. Valuable Hepatoprotective Plants- How Can We Optimize Waste Free Uses of Such Highly Versatile Resources? *Frontiers in Pharmacology*, November 2021.
33. Rao VL, **Lober RM et al.** Acetazolamide-Challenged Arterial Spin Labeling Detects Augmented Cerebrovascular Reserve After Surgery for Moya Moya. *Stroke*, December 2021.
34. Zhang M, Wang E, Yecies D, Tam LT, Han M, Toescu S, Wright JN, Altinmakas E, Chen E, Radmanesh A, Nemelka J, Oztekin O, Wagner MW, Lober RM, Ertl-Wagner B, Ho CY, Mankad K, Vitanza NA, Cheshier SH, Jacques TS, Fisher PG, Aquilina K, Said M, Jaju A, Pfister S, Taylor MD, Grant GA, Mattonen S, Ramaswamy V, Yeom KW. Radiomic

- signatures of posterior fossa ependymoma: Molecular subgroups and risk profiles. *Neuro Oncol.* 2022 Jun 1;24(6):986-994.
35. Erker C, Lane A, Chaney B, Leary S, Minturn JE, Bartels U, Packer RJ, Dorris K, Gottardo NG, Warren KE, Broniscer A, Kieran MW, Zhu X, White P, Dexheimer PJ, Black K, Asher A, DeWire M, Hansford JR, Gururangan S, Nazarian J, Ziegler DS, Sandler E, Bartlett A, Goldman S, Shih CS, Hassall T, Dholaria H, Bandopadhyay P, Samson Y, Monje M, Fisher PG, Dodgshun A, Parkin S, Chintagumpala M, Tsui K, Gass D, Larouche V, **Broxson E**, Garcia Lombardi M, Wang SS, Ma J, Hawkins C, Hamideh D, Wagner L, Koschmann C, Fuller C, Drissi R, Jones BV, Leach J, Fouladi M. Characteristics of patients ≥ 10 years of age with diffuse intrinsic pontine glioma: a report from the International DIPG/DMG Registry. *Neuro Oncol.* 2022 Jan 5;24(1):141-152.
 36. Howell J, Dandoy C, **Wright JM, Chow L, El-Sheikh A, Dole M**, Vatner RE, **Kamian K**. Extraneural recurrence of an intracranial nongerminomatous germ cell tumor to cervical lymph nodes in a pediatric patient: Case report. *Cancer Reports (Hoboken)*, November 2021.
 37. Cassidy LD, **Schwing L**, et al. National Needs Assessment for a Pediatric Trauma Toolkit: General Requirements for Moderate- and High-Volume Hospitals. *Journal of Trauma Nursing*, November-December 2021.
 38. **Gunawardena S., Chikkannaiah M., Kumar G.** Utility of Electroencephalogram in a Pediatric Emergency Department. *American Journal of Emergency Medicine*, 2022.
 39. **Adducchio S. Chikkannaiah M., Reyes I., Rasch M., Kumar G.** Bilateral ptosis, zosteriform rash and flaccid bladder in a 10-year-old boy. *Child Neurology Open*, 2022.
 40. Vinson AH, **Saeed S**, et al. Toward an Ontology of Collaborative Learning Healthcare Systems. *Learning Health Systems*, February 2022.
 41. Schuchard J, and ImproveCareNow Pediatric IBD Learning Health System and COMBINE study team, **Saeed S**. Interpreting Patient-Reported Outcome Scores: Pediatric Inflammatory Bowel Disease as a Use Case. *Academic Pediatrics*, January 2022.
 42. Miller TL, and COMBINE Study Group, **Saeed S**. Use of Patient-Reported Outcomes Measurement Information System Pediatric Measures as Clinical Trial Endpoints: Experience from a Multicenter Pragmatic Trial in Children with Crohn's Disease. *Journal of Pediatrics*. March 2022.
 43. Bestha D, **Blankenship K**, et al. Impact of an opioid prescribing alert system on patients with posttraumatic stress disorder. *The American Journal on Addictions*, February 2022.
 44. Via GG, Brueggeman DA, Lyons JG, Edukugho DO, Froehle AW, **Martinek MA, Albert MC**. Screw Thread Configuration Has No Effect on Outcomes of In Situ Fixation for Stable Slipped Capital Femoral Epiphysis. *J Pediatr Orthop.* 2022 Jun 8.
 45. Carvalho-Salemi J, Phillips W, Vega MW, Swanson J, **Becker PJ**, Salemi JL. Malnutrition among Hospitalized Children in the United States: A 2012-2019 Update of Annual Trends. *J Acad Nutr Diet.* 2022 May 31;S2212-2672(22)00315-X.
 46. Habibi Ghahfarrokhi S, Mohammadian-Hafshejani A, **Sherwin CMT**, Heidari-Soureshjani S. Relationship between serum vitamin D and hip fracture in the elderly: a systematic review and meta-analysis. *J Bone Miner Metab.* 2022 May 31.

47. Joshi M, Gunawardena S, **Goenka A, Ey E, Kumar G**. Post COVID-19 Lymphocytic Hypophysitis: A Rare Presentation. *Child Neurol Open*. 2022 May 20;9:2329048X221103051
48. Hudson RE, Job KM, Sayre CL, Krepkova LV, **Sherwin CM**, Enioutina EY. Examination of Complementary Medicine for Treating Urinary Tract Infections Among Pregnant Women and Children. *Front Pharmacol*. 2022 Apr 27; 13:883216.
49. Burkhardt MC, Winter K, **Alter SJ, Klatte JM**. A COVID-19 primer for primary care clinicians. *Curr Probl Pediatr Adolesc Health Care*. 2022 Apr;52(4):101180.
50. Emami E, Mt Sherwin C, Heidari-Soureshjani S. Effect of probiotics on urinary tract infections in children: A systematic review and meta-analysis. *Curr Rev Clin Exp Pharmacol*. 2022 May 1
51. Thackeray JD, Crichton KG, McPherson P, Izsak E, Vavul-Roediger L, Kim G, Spencer S, Baker C, Eismann EA, Shapiro RA; TRAIN Collaborative. Identification of Initial and Subsequent Injury in Young Infants: Opportunities for Quality Improvement in the Evaluation of Child Abuse. *Pediatr Emerg Care*. 2022 Jun 1;38(6):e1279-e1284.
52. Goenka A, Yu SG, George M, Chikkannaiah M, Macdonald S, Stolfi A, Kumar G. Is Botox right for me: When to assess the efficacy of the Botox injection for chronic migraine in pediatric population. *Neuropediatrics*. 2022 Apr 22.
53. Kaplan HC, Opiari-Arrigan L, Yang J, Schmid CH, Schuler CL, Saeed SA, Braly KL, Chang F, Murphy L, Dodds CM, Nuding M, Liu H, Pilley S, Stone J, Woodward G, Yokois N, Goyal A, Lee D, Yeh AM, Lee P, Gold BD, Molle-Rios Z, Zwiener RJ, Ali S, Chavannes M, Linville T, Patel A, Ayers T, Bassett M, Boyle B, Palomo P, Verstraete S, Dorsey J, Kaplan JL, Steiner SJ, Nguyen K, Burgis J, Suskind DL; ImproveCareNow Pediatric IBD Learning Health System. Personalized Research on Diet in Ulcerative Colitis and Crohn's Disease: A Series of N-of-1 Diet Trials. *Am J Gastroenterol*. 2022 Jun 1;117(6):902-917.
54. Zhang M, Wong SW, Wright JN, Wagner MW, Toescu S, Han M, Tam LT, Zhou Q, Ahmadian SS, Shpanskaya K, Lummus S, Lai H, Eghbal A, Radmanesh A, Nemelka J, Harward S 2nd, Malinzak M, Laughlin S, Perreault S, Braun KRM, **Lober RM**, Cho YJ, Ertl-Wagner B, Ho CY, Mankad K, Vogel H, Cheshier SH, Jacques TS, Aquilina K, Fisher PG, Taylor M, Poussaint T, Vitanza NA, Grant GA, Pfister S, Thompson E, Jaju A, Ramaswamy V, Yeom KW. MRI Radiogenomics of Pediatric Medulloblastoma: A Multicenter Study. *Radiology*. 2022 Apr 19:212137.
55. **Cuba Bustinza C**, Adams RE, Claussen AH, Vitucci D, Danielson ML, Holbrook JR, Charania SN, Yamamoto K, Nidey N, Froehlich TE. Factors Associated with Bullying Victimization and Bullying Perpetration in Children and Adolescents With ADHD: 2016 to 2017 National Survey of Children's Health. *J Atten Disord*. 2022 Apr 5:10870547221085502.
56. **Joo KR, Sandberg K, Albertini B, Sowar L, Ziemnik LS**. QI Project Promoting NP Compliance with an AOM Bundle in Pediatric Hospital-owned Retail Clinic. *Pediatr Qual Saf*. 2022 Mar 30;7(2):e537.
57. Zhang M, Tam L, Wright J, Mohammadzadeh M, Han M, Chen E, Wagner M, Nemalka J, Lai H, Eghbal A, Ho CY, **Lober RM**, Cheshier SH, Vitanza NA, Grant GA, Prolo LM, Yeom KW, Jaju A. Radiomics Can Distinguish Pediatric Supratentorial Embryonal Tumors,

- High-Grade Gliomas, and Ependymomas. *AJNR Am J Neuroradiol*. 2022 Apr;43(4):603-610.
58. **Miller M**, Ayoub D. Metabolic Bone Disease of Infancy in the offspring of mothers with bariatric surgery: A series of 5 infants in contested cases of child abuse. *Clin Nutr ESPEN*. 2022 Apr; 48:227-233.
59. Greenberg JK, Olsen MA, Johnson GW, Ahluwalia R, Hill M, Hale AT, Belal A, Baygani S, Foraker RE, Carpenter CR, Ackerman LL, Noje C, Jackson EM, Burns E, Sayama CM, Selden NR, **Vachhrajani S**, Shannon CN, Kuppermann N, Limbrick DD Jr. Measures of Intracranial Injury Size Do Not Improve Clinical Decision Making for Children with Mild Traumatic Brain Injuries and Intracranial Injuries. *Neurosurgery*. 2022 Jun 1;90(6):691-699.
60. Kallash M, Vogt BA, Zeid A, Khin E, Najjar M, **Al Dughiem A**, Benoit E, Stotter B, Rheault M, Warejko JK, Daga A. The scope of treatment of pediatric IgA vasculitis nephritis and its outcome: a Pediatric Nephrology Research Consortium study. *Pediatr Nephrol*. 2022 Mar 2.
61. Yun KW, Wallihan R, Desai A, **Alter S**, Ambroggio L, Cohen DM, El-Assal O, Marzec S, Florin TA, Keaton M, Shah SS, Ruddy RM, Sharpe S, Leber AL, Everhart K, Mejias A, Ramilo O, Children's Hospitals Initiative for Research in Pneumonia. Clinical Characteristics and Etiology of Community-acquired Pneumonia in US Children, 2015-2018. *Pediatr Infect Dis J*. 2022 May 1;41(5):381-387.
62. Bestha D, Tomatsu S, Hutcheson B, **Blankenship K**, Yu Z, Wally MK, Wyatt S, Seymour RB, Hsu JR, Rachal J; PRIMUM Group. Impact of an opioid prescribing alert system on patients with posttraumatic stress disorder. *Am J Addict*. 2022 Mar;31(2):123-131.
63. Middelberg LK, Leonard JC, Shi J, **Aranda A**, Brown JC, Cochran CL, Eastep K, Gonzalez R, Haasz M, Herskovitz S, Hoffmann JA, Koral A, Lamoshi A, Levitte S, Lo YHJ, Montminy T, Novak I, Ng K, Novotny NM, Parrado RH, Ruan W, Shapiro J, Sinclair EM, Stewart AM, Talathi S, Tavarez MM, Townsend P, Zaytsev J, Rudolph B. High-Powered Magnet Exposures in Children: A Multi-Center Cohort Study. *Pediatrics*. 2022 Mar 1;149(3):e2021054543.
64. Wray RJ, **Nicks SE**, Adsul P, Elliot M, Enard K, Jupka K, Trainer AK, Hansen N, Shahid M, Wright-Jones R, Siddiqui S. Promoting informed prostate cancer screening decision-making for African American men in a community-based setting. *Cancer Causes Control*. 2022 Apr;33(4):503-514.
65. **Haller K, Stolfi A, Duby JC**. Comparison of unmet health care needs in children with intellectual disability, autism spectrum disorder and both disorders combined. *J Intellect Disabil Res*. 2022 Mar 31.
66. Patel P, de Guzman M, Hicks MJ, Maliakkal JG, Rheault MN, Selewski DT, Twombly K, Misurac JM, Tran CL, Constantinescu AR, Onder AM, Seamon M, Seeherunvong W, Singh V, Pan C, Okamura DM, **Omoloja A**, Kallash M, Smoyer WE, Hidalgo G, Wenderfer SE. Utility of the 2018 revised ISN/RPS thresholds for glomerular crescents in childhood-onset lupus nephritis: a Pediatric Nephrology Research Consortium study. *Pediatr Nephrol*. 2022 Mar 28.
67. Kulkarni M, Rohan CA, **Morris D**, Travers JB. Resolution of dupilumab-associated alopecia areata with dosage modification. *JAAD Case Rep*. 2022 Feb 17; 22:85-88.

68. **Goenka A, Grace Yu S, Chikkannaiah M, George MC, MacDonald S, Stolfi A, Kumar G.** Generalized Anxiety Disorder: A Predictor for Poor Responsiveness to Botulinum Toxin Type A Therapy for Pediatric Migraine. *Pediatr Neurol.* 2022 May; 130:21-27.
69. **McHugh A,** Chan A, Herrera C, Park JM, Balboni I, Gerstbacher D, Hsu JJ, Lee T, Thienemann M, Frankovich J. Profiling Behavioral and Psychological Symptoms in Children Undergoing Treatment for Spondyloarthritis and Polyarthritis. *J Rheumatol.* 2022 May;49(5):489-496.
70. **Stefko JM, Stolfi A, Pascoe JM.** Screening for Children's Chronic Health Conditions and Their Strengths and Difficulties in Primary Care. *J Dev Behav Pediatr.* 2022 Jan 1;43(1):e1-e8.
71. Kingma JS, Burgers DMT, Montpellier VM, Wiezer MJ, Blussé van Oud-Alblas HJ, Vaughns JD, **Sherwin CMT,** Knibbe CAJ. Oral drug dosing following bariatric surgery: General concepts and specific dosing advice. *Br J Clin Pharmacol.* 2021 Dec;87(12):4560-4576.
72. Xiao N, Chai H, **Omoloja A.** Substance use among adolescents and young adults with chronic kidney disease or kidney failure. *Pediatr Nephrol.* 2021 Nov;36(11):3585-3593.
73. Adler J, Eder SJ, Gebremariam A, French KR, Moncion I, Singer AAM, Bass LM, Moran CJ, Picoraro JA, Moses J, Lewis JD, **Sandberg KC,** Mar SJ, Ebach DR, Saeed SA, Rosh JR, Neef HC, Kaplan JL, Goyal A, Del Rosario JF, Zacur GM. Development and Testing of a New Simplified Endoscopic Mucosal Assessment for Crohn's Disease: The SEMA-CD. *Inflamm Bowel Dis.* 2021 Oct 18;27(10):1585-1592.
74. **Bowens JP, Liker K.** Subgaleal Hemorrhage Secondary to Child Physical Abuse in a 4-Year-Old Boy. *Pediatr Emerg Care.* 2021 Dec 1;37(12):e1738-e1740.
75. DeLaroche AM, Mowbray F, Parker SJ, **Ravichandran Y,** Jones A. Clinical factors associated with the use of dexamethasone for asthma in the pediatric emergency department. *J Asthma.* 2021 Dec;58(12):1581-1588.
76. Moses J, **Sandberg K,** Winberry G, Riera D, DeLozier S, Gupta SK, Reilly N, Park KT, Picoraro J. Clinical Practice Survey of Repeat Endoscopy in Pediatric Inflammatory Bowel Disease in North America. *J Pediatr Gastroenterol Nutr.* 2021 Jul 1;73(1):61-66.
77. **Miller M.** The Dymorphology Unit from 1976 to 1980: Fleeting fellow, deformations, and John Graham. *Am J Med Genet A.* 2021 Sep;185(9):2622-2626.
78. Mamilly L, Mastrandrea LD, Mosquera Vasquez C, Klamer B, Kallash M, **Al Dughiem A.** Evidence of Early Diabetic Nephropathy in Pediatric Type 1 Diabetes. *Front Endocrinol (Lausanne).* 2021 Apr 28; 12:669954.
79. Anderson SR, **Mancho S.** Blindness Secondary to Orbital Giant Cell Granuloma Mass-Effect in Noonan Syndrome With Return of Vision Following Surgical Decompression. *J Craniofac Surg.* 2021 Sep 1;32(6):e587-e589.
80. Beal SJ, Dynan L, Patzke A, Nause K, Flinchum K, Cole J, **Vish N,** Greiner MV, The Impact of Automated Information Sharing on Healthcare Delivery to Youth in Foster Care *The Journal of Pediatrics* (2022)
81. **Duffee, James** Trauma-Informed ethics and Relational Health. *American Journal of Bioethics.* 22(5): 62-65, 2022.

82. **Nora L. Vish**, Jenna Braun, **Melissa King**, **Adrienne Stolfi**. Obesity in Adolescents: Understanding the Combined Role of Food Security and Emotional and Behavioral Disorders. *Journal of Adolescent Health*, 2022, SSN 1054-139X, <https://doi.org/10.1016/j.jadohealth.2022.05.004>.
83. **Lapin JE**, Beal SJ, Adams RE, Ehrhardt J, Pedapati E, Froehlich TE. Child Protective Custody Placement for Children with Developmental Disorders. *J Dev Behav Pediatr*. 2022 Apr 22
84. Di Tosto G, Walker DM, **Sieck CJ**, Wallace L, MacEwan SR, Gregory ME, Scarborough S, Huerta TR, McAlearney AS. Examining the Relationship between Health Literacy, Health Numeracy, and Patient Portal Use. *Appl Clin Inform*. 2022 May;13(3):692-699. doi: 10.1055/s-0042-1751239. Epub 2022 Jul 6. PMID: 35793698; PMCID: PMC9259204.
85. **Toews JR**, Leonard JC, Shi J, Lloyd JK. Implementation of an Automated Sepsis Screening Tool in a Children's Hospital Emergency Department: A Cost Analysis. *J Pediatr*. 2022 Jun 27: S0022-3476(22)00600-X. doi: 10.1016/j.jpeds.2022.06.026. Epub ahead of print. PMID: 35772510.
86. Ruffin A, Brooks D, Metz K. Increasing Annual Registered Dietitian Nutritionist Visits for Patients with Diabetes. *J Acad Nutr Diet*. 2022 Jun 20: S2212-2672(22)00383-5. doi: 10.1016/j.jand.2022.06.011. Epub ahead of print. PMID: 35738536.
87. Lubov JE, Rohan CA, Travers JB, **Hill MJ**, **Aranda A**. Stellate Hypopigmentation in a Pediatric Patient After Treatment with Intralesionally-Injected Corticosteroid. *Am J Case Rep*. 2022 Jun 20; 23: e935898. doi: 10.12659/AJCR.935898. PMID: 35724245; PMCID: PMC9227722.

Published abstracts

1. Vish, Nora. Braun, Jenna. King, Melissa. Stolfi, Adrienne. Obesity in Adolescents: Understanding the Combined Role of Food Security and Emotional and Behavioral Disorders. 2022. <https://doi.org/10.1016/j.jadohealth.2022.05.004>
2. Foley J, **Klatte JM**. If the Gut Works, Use It: A Quality Improvement Initiative to Decrease Intravenous Linezolid Use. Poster Presentation at the 12 Annual International Pediatric Antimicrobial Stewardship Conference, St. Louis, MO, June 2022.
3. Skjei K, Joshi C, **Kumar, G**, Garci R et al. "Health Disparities and Inequities in Pediatric Epilepsy" Annual Meeting of the American Epilepsy Society. Chicago, IL, December 2021
4. Gunawardena, S, Chikkannaiah, M, **Kumar, G**. "Utility of Electroencephalogram in a Pediatric Emergency Department." Annual Meeting of the American Epilepsy Society. Chicago, IL, December 2021
5. Gunawardena, S, Chikkannaiah, M, **Kumar, G**. "Utility of Electroencephalogram in a Pediatric Emergency Department." Ohio State University Hospital Medicine Symposium. October 2021
6. Gunawardena, S, Goenka A, Ey E, **Kumar G**. "Post COVID-19 lymphocytic hypophysitis: A rare presentation." Ohio State University Hospital Medicine Symposium, October 2021.
7. Payne A, Maag ML, MacDonald S, **Kumar G**. "Efficacy of a Pediatric Headache Infusion Center in Reducing Emergency Room Visits and Cost of Care." The AAN annual meeting. April 2021.

8. Wagner JL, Fedak Romanowski E, Garcia Sosa R, Joshi C, **Kumar G**, Marquis BO, Park M, Rao K, Patel E, Bhatia S & Skjei K. "Health disparities in pediatric epilepsy." The Society of Pediatric Psychology Annual Conference. Phoenix, AZ, April 2021
9. Linville, T, Waduge ER, Adler J , **Saeed S**, et al African American race is associated with lower health literacy among caregivers of children with inflammatory bowel diseases. NASPGHAN Annual Meeting, Nov 2021.
10. Sajed A, **Saeed Shehzad A**, Colletti Richard B, Christiaens A, Van Dessel T, Veereman G, and the ImproveCareNow Network. Enteral nutrition as primary therapy of pediatric inflammatory bowel disease in the USA. Poster presentation at DDW 2022, May 2022
11. Thackeray J, **Stolfi A**, Hobbs B, Pascoe J, Dighamber S. Social needs identified in families with reports of child maltreatment. Pediatric Academic Societies Annual Meeting, Denver, Colorado, April 21-25, 2022: E-PAS2022:225-401.
12. Pascoe J, **Stolfi A**, Dilley B, Roberts SA, Eberhart G. Children and COVID-19: a primary care perspective. Pediatric Academic Societies Annual Meeting, Denver, Colorado, April 21-25, 2022: E-PAS2022:102.
13. Pascoe J, Dilley B, Roberts SA, Eberhart G, **Stolfi A**. Childhood underinsurance during the COVID-19 pandemic. Pediatric Academic Societies Annual Meeting, Denver, Colorado, April 21-25, 2022: E-PAS2022:191-319.
14. **Sandberg KC**, Duarte H, Stolfi A, Saeed S. Diagnosis Changes in Pediatric IBD: Data from the ImproveCareNow Registry. Oral presentation at the Crohn's and Colitis Congress, Virtual, January 2021.

Significant presentations

International

Saeed, Shehzad - Advancing Pathways for the Development of Innovative Therapies for Children with Inflammatory Bowel Disease. Virtual Public Webinar Series hosted by Institute for Advanced Clinical Trials-I-ACT. Presentation: Physicians Perspective on Clinical Trials, and Panel Discussion. November 9th, 2021

Saeed, Shehzad - Advancing Pathways for the Development of Innovative Therapies for Children with Inflammatory Bowel Disease. Virtual Public Webinar Series hosted by Institute for Advanced Clinical Trials-I-ACT. Panelist: Clinical Trial Design. March 2nd, 2022.

Vohra, Amit - International: Panelist on Covid Exchange CME Covid-19 for Indian Medical Practitioners: "**Fundamentals Underlying Covid Protocols and Algorithms- A Panel Discussion**" Feb 2022

National

Antosh, Sean - Family and Patient-Centered Perioperative Care: Equitable and Inclusive Care for Diverse Children and Families Workshop. Society of Pediatric Anesthesia and American Academy of Pediatrics Pediatric Anesthesiology 2022 Meeting. Tampa, Fl. April 2 2022.

Nathalia Jimenez, MD; Travis L. Reece-Nguyen, MD; **Sean Antosh, MD**; Jennifer L. Chiem, MD; Odinakachukwu Ehie, MD; Tomas A. Lazo, MD; Felipe D. Perez, MD; Remigio A. Roque, MD; Courtnei Salinas, MD; Mirjana Vustar, MD

Duby JC. Addressing Access to Behavioral Health Services for our Children. 2022 Patient Access Collaborative Annual Symposium, Denver CO, May 10, 2022

Fowler L. Kiger M., Cook A., Gawrys-Strand E., Dickey K., Seis M., Forbush J., Nelson S., Schulteis D., Clark WR., Pastor C., Duby JC. Outcomes from a Case-Based, Longitudinal Curriculum in Pediatric Behavioral and Mental Health, Pediatric Academic Societies Annual Meeting, Denver CO, April 24, 2022

Saeed, Shehzad - Partnering with parents and patients to augment research endeavors, scientific discovery and experience and quality of care. 5th Annual Patient Experience Symposium, Boston, MA. September 20th, 2021

Saeed, Shehzad - American Hospital Association Virtual Executive Dialogue: Building Patient Engagement Solutions that Put the Patient First. November 10th, 2021

Saeed, Shehzad - Necrotizing Enterocolitis (NEC) Society Patient Centered Outcomes Research Leadership Team Q and A panel discussion on N of 1 Trial study design for PRODUCE Study in ImproveCareNow- panelist along with Heather Kaplan, MD and Gisele Woodward. March 17th, 2022.

Saeed, Shehzad - "Introduction to ImproveCareNow". IBD Qorus participants. March 29th, 2022

Saeed, Shehzad - "Quality Improvement in Healthcare: A primer for clinicians and a potential career path for faculty". Department of Pediatrics Research Workshop at Children's Hospital of Illinois. May 6th, 2022

Saeed, Shehzad - "Establishing an IBD Center of Excellence". Visiting Professor Lecture, Division of Gastroenterology, Hepatology and Nutrition, Children's Hospital of Los Angeles, May 26th, 2022

Saeed, Shehzad - American Gastroenterological Association Annual Digestive Disease Week 2022. Moderator: Session Title: Pediatric IBD: Clinical and Translational Studies. May 24th, 2022

Lober, Robert - Responses of distinct cell populations to PDGFRA inhibitors in DIPG. Cure Starts Now DIPG/DMG Symposium, Houston, TX 11/5/2021

Regional

King, Melissa - Ohio AAP Annual Meeting: "Addressing Obesity, Healthy Eating and Physical Activity Post-COVID-19"

Duby JC. Positive Parenting in a 15 Minute Visit, Montana Chapter, American Academy of Pediatrics Annual Roundup, Helena, Montana, September 17, 2021

Duby JC. Let's Stop Worrying About Managing Anxiety! Montana Chapter, American Academy of Pediatrics Annual Roundup, Helena, Montana, September 17, 2021

Local

Duby JC. Helping Children Flourish in Today's World. Department of Pediatrics Grand Rounds, Dayton Children's Hospital, Dayton, Ohio, October 6, 2021

Duby JC., Salem J. Achieving Health Equity by Addressing the Social Determinants of Health, Department of Pediatrics Grand Rounds, Dayton Children's Hospital, Dayton, Ohio, November 3, 2021

Fleck, D. TMJ Inflammatory Arthritis: Small joint, Big Problems, Dayton Children's Grand Rounds, September 8, 2021

Bugnitz, C., Reyes I., Minor M. Multidisciplinary Care of Pediatric Patient with Neuromuscular Disorders, Dayton Children's Grand Rounds, September 15, 2021

Mueller, G. Progress in treatment for people with cystic fibrosis: "the best story in medicine." Dayton Children's Grand Rounds, September 22, 2021

Klatte JM., Foley J. Antimicrobial stewardship at Dayton Children's: going above and beyond, but not with our antibiotic use. Dayton Children's Grand Rounds, October 20, 2021

Salem, J. Evans, Daniel. Moving the needle on asthma treatment. Dayton Children's Grand Rounds, December 1, 2021

Kalra, M. Childhood sleep disorders and obesity. Dayton Children's Grand Rounds, March 16, 2022

Stewart, H. Wynn B. ALL are Welcome Here: LGBTQ in the Medical Home. Dayton Children's Grand Rounds, March 30, 2022

Backeljauw, B. Early diagnosis of cerebral palsy. Dayton Children's Grand Rounds, April 27, 2022

Stewart, H. Wynn B. Case Discussion in LGBTQ+ Inclusion in the Medical Home. Dayton Children's Grand Rounds, May 25, 2022.

Al Dughiem, A. Peritoneal Dialysis in Children. Dayton Children's Grand Rounds, June 8, 2022. Dayton Children's Grand Rounds

Saeed, S. - Trailblazing in ICN: A-LiNK as a model for learning networks development and expansion. 5th Pediatric Auto-immune Liver Disease Symposium, Cincinnati Children's Hospital and Medical Center, September 11th, 2021

Vohra, A. Covid - a pediatric critical care perspective. Dayton Children's Grand Rounds, November 17, 2021

Whitney, E. - Speaker, Dance-a-thon at University of Dayton

4 Summary of Service Activities

Sean Antosh

- Chief Medical Wellness and Engagement Officer
- Co-lead DCH employee well-being task force

Merrilee Cox

BSOM

- Student Promotions Committee

DCH

- Quality and Safety Committee of the Board
- Patient and Staff Safety Committee
- Situation Awareness / PRT Committee, co-lead
- RCA Lead facilitator
- Code Committee
- Lab Stewardship Committee
- Inpatient Clinical Oversight Committee
- Clinical Decision Support Committee, co-lead

- Clinical Pathways Committee
- Simulation Education Steering Committee
- Pregnant Behavioral Health Patients Steering Committee
- ICU Admission Taskforce
- Strategic Committee for Physician Engagement
- Safety Team of the Day, Lead
- Venous Thromboembolism Prevention Team, co-lead
- Bronchiolitis Work Group
- Pediatric Research in the Inpatient Setting, site-lead
- PHM Fellowship Scholarship Oversight Committee
- Pediatric Residency Rank Committee
- Behavioral Health Safety Committee
- Faculty Development, Safety Champion
- Junior Faculty Mentor - currently mentoring 1 provider

Community

- Medical Response Team, Faircreek Church
State
- Ohio Region Solutions for Patient Safety, Regional Champion
National / International
- Makarios International Medical Mission, Dominican Republic; Lead - Oct 2021

John Duby

- American Board of Pediatrics appointee to the American Board of Psychiatry and Neurology (ABPN) Child and Adolescent Psychiatry Certification Committee
- Ad Hoc Reviewer, Pediatrics, Developmental Screening and Early Intervention
- Montgomery County Re-imagining Lab, Learn to Earn Dayton
- Chair, Faculty Curriculum Committee, Wright State University Boonshoft School of Medicine
- Chair, Family Medicine Chair Search Committee. Wright State University Boonshoft School of Medicine

Latisha Gathers-Hutchins

- Society of Pediatric Psychology (Division 54 of American Psychological Association)
 - Co-leader of the Black/African American Psychologists and Trainees Affinity Group
 - Member of the Anti-Racism Community subgroup

Melissa King

- Boonshoft School of Medicine Student Advising
Committee Membership/Office
 - Wright State University Boonshoft School of Medicine –
Pediatric Clerkship Steering Committee member
- Wright State Physicians / Dayton Children's Hospital
 - Member Community Health Needs Assessment Strategy Team.

- Blog writing for marketing
- State/Regional organizations
- Ohio AAP Parenting at Mealtime and Playtime Advisory Board Member - 2019-2022
- National organizations
- AAP- Fellow, member in section on Obesity Medicine, section on Telemedicine, section for Osteopathic Physicians
- Girl Scouts Troop Leader
- Scouts of America – Cub Scout Den Leader; Committee Member

J. Michael Klatte

DCH:

- **Klatte JM.** Laboratory Stewardship Committee
- **Klatte JM.** Co-chair, Antimicrobial Stewardship Oversight Committee
- **Klatte JM.** Infection Prevention and Control Committee
- **Klatte JM.** Pharmacy and Therapeutics Committee

National:

- **Klatte JM.** Education Subcommittee, American Academy of Pediatrics Section on Infectious Diseases.
- **Klatte JM.** Pediatric Antibiotic Stewardship Program Toolkit Development and Revision Committee, American Academy of Pediatrics and the Pediatric Infectious Diseases Society

Gogi Kumar, MD

- Student Advising
 - Mentoring Asia Payne and Sanuri Gunawardena, Class of 2022
- Committee Membership, including leadership roles
 - BSOM: 2021 – 2022 Undergraduate education strategic planning committee
 - DCH: Member: Physician Wellness Committee
 - International: 2020 – present International Pediatric Stroke Organization - Pediatric Stroke Readiness Working Group

Kelly Liker, MD

Student Advising

- Project Mentor, DNP Program (Stephanie Smith)

Committee Membership, including leadership roles

- BSOM- Member: Nominating Committee, Residency Clinical Competency Committee
- DCH-Member: Diversity, Equity, and Inclusion Committee, Resident Diversity and Inclusion Committee, Flight Support Peer Support, Trauma-Informed Work Group, Robert D. Cohn Grant Review Committee
- Community- Board Member, Miami Valley Down Syndrome Association (2021); Member, Montgomery County Child Fatality Review Team
- State- Member, Sexual Assault Advisory Board of Ohio; Chair, Ohio AAP Committee on Child Abuse and Neglect
- National-Member: AAP, Ray Helfer Society

Robert Lober, MD

Student Advising

- Advisor, American Association of Neurological Surgeons, Boonshoft Student Chapter

Committee Membership, including leadership roles

BSOM

- Wright State University Institutional Review Board

DCH

- Foundation Board, Children's Surgery Verification, Comprehensive Cancer Care, Multidisciplinary Peer Review, Institutional Review Board, Protocol Feasibility Review Board

National

- Board of Directors, Children's Brain Tumor Foundation

International

- Scientific Advisory Board for Children's Brain Tumor Network

Kelly Sandberg, MD

Institutional

- Developer/Mentor for Resident Morbidity and Mortality Conference, Dayton, OH.
- Editor, Pediatric Forum, Dayton, OH.
- Co-Founder/Director/Advisor/Coach, Intermediate Quality Improvement Course (IQIC), Dayton, OH.
- Resident QI Preceptor, Dayton, OH.
- Voting Member, Medical Peer Review Committee (MPRC), Dayton, OH.
- Chair, Quality Assurance Process Improvement Committee (QAPIC).
- Founding Member, Strategic Committee on Physician Engagement (SCOPE).
- Board Member, Children's Home Care of Dayton.
- Chief Medical Quality Officer, Dayton, OH.
- COVID-19 Committee Member, Dayton, OH.
- Clinical Decision Support Council Member, Dayton, OH.
- Fellows Scholarly Committee Member.
- El-Sheikh Scholars Program Review Committee Member.
- **Regional**
- Physician lead, ImproveCareNow.
- **National**
- Advisor/Committee member, ImproveCareNow. Pathway to Mastery subcommittee.
- Learning Lab Co-chair, ImproveCareNow. Clinical Standardization / Personalized Care.
- Chair / Committee member, National Institute of Health. Literature Selection Technical Review Committee (LSTRC).
- Member, Telehealth Special Interest Group, NASPGAN (North American Society of Pediatric Gastroenterology, Hepatology, and Nutrition).
- Committee member, NASPGHAN (North American Society of Pediatric Gastroenterology, Hepatology, and Nutrition).
- **Community**

- Mentor for church youth groups. I work with various youth and adult groups in planning and organizing various community service activities. This includes activities in the Boy Scouts of America.
- Bishop for The Church of Jesus Christ of Latter-day Saints.
- Stake Presidency Counselor in The Church of Jesus Christ of Latter-day Saints.

Shehzad Saeed, MD

DCH

- Monthly Division Chief's Lunch Meeting, Dayton Children's Hospital
- Monthly Patient Experience Data Review Committee, Dayton Children's Hospital
- Quality Committee, Dayton Children's Board of Trustees-quarterly
- Monthly MyKidsChart Governance Committee
- Monthly Dayton Children's Physician Council
- CMO/Surgeons monthly meeting
- Bimonthly to monthly COVID committee
- Patient and Staff Safety Committee of the Dayton Children's Board of Directors
- Robert C Cohn Memorial Research Grant Review Committee
- Health Equity Council member for the Center for Health Equity, Dayton Children's Hospital
- Elsie T. Mead Award committee
- Digital Engagement Governance Group
- Staff Recognition Task Force
- Physician point person for The Joint Commission surveyors for Dayton Children's Hospital
- Monthly Clinical Excellence meeting

National

- NEJM Insight Council

Faculty mentor for:

- QI Mentor
- Sharon Tam, MD Assistant Professor and
- Prashanthi Kandavel, MD
 - Junior Faculty at Children's Hospital of Los Angeles
- Amy Taylor, MD Assistant Professor, Div of Gastroenterology, Hepatology and Nutrition, Cincinnati Children's Hospital Med Center- QI mentor
- Patient Experience Mentor
- Dana Williams, MD Associate Professor, Div of Gastroenterology, Hepatology and Nutrition, Phoenix Children's Hospital

International

- Several work groups meetings for ImproveCareNow-too numerous to count

Adrienne Stolfi, PhD

BSOM

- Admissions Committee
- Scholarship in Medicine Steering Committee
- Assessment and Evaluation Subcommittee of Faculty Curriculum Committee

Evidence-based Medicine in the Curriculum Task Force Co-chair

DCH

- Community Health Research Committee

Gregory Toussaint, MD

- Student Advising: named in Jun 2022 to assume oversight and direction of the new, expanded BSOM Wright Pathway longitudinal career development program. Stay tuned!
- Committee Membership
 - BSOM – Member, Foundations and Doctoring subcommittees of the Faculty Curriculum Committee
 - DCH – current chair, Credentials Committee, and chair-elect, Professional Staff
- Consultantships
 - Member of 4-person team who provided a three-day, institution-wide faculty development course for Cooper Medical School of Rowan University in Camden, NJ. Consisted of grand rounds presentations, workshops, and direct observation in clinical teaching settings

Nora Vish, MD, MPH

- Healthy Steps- member of the Healthysteps implementation team. Physician liaison to successfully integrate Healthysteps into an established pediatric practice
- Integrated Behavioral Health- Pediatrician member of the integrated behavioral health team. Pediatrician liaison to successfully implement it integration of Behavioral Health into an established pediatric practice
- Community Research Leadership Group- member

Eric Whitney, MD

Student Advising

- Pediatric Mentor at BSOM

Committee Membership, including leadership roles

BSOM

- Clerkship Steering Committee, Pediatrics at BSOM

DCH

- Intermediate Quality Improvement Curriculum, Coach
- HAPI HAC Prevention Team
- Clinical Documentation Integrity, Physician Advisor
- Antibiotic Stewardship Committee,
- Inpatient Provider Workgroup, Chair, Clinical Informatics
- Mock Code Committee
- Residency
 - Associate Program Director
 - Clinical Competency Committee
 - Journal Club Faculty Advisor
 - Program Evaluation Committee
 - Residency Advisory Committee
 - Recruitment Committee

PHM Fellowship Recruitment Committee

Scrubs Camp Presenter

Community

- Western Ohio Pediatric Society, President

Zenar Yohannes

- BSOM- elected to serve on Executive Committee for 2022-2023

5 Awards

- **Kelly Liker, MD**
 - Dayton Children's Hospital Professional Staff Advocacy Award (2021)
- **Robert Lober, MD**
 - Dayton Business Journal Healthcare Hero Award
- **Gregory Toussaint, MD**
 - Teaching Excellence Award presented at graduation by the BSOM Class 2022
 - Skills Assessment and Training Center team awarded the WSU President's Outstanding Unit Award for 2021-22
- **Sean Antosh, MD**
 - Division of Nursing, Collaborator in Caring – May 2022
- **Gogi Kumar, MD**
 - Doctor's Day awards for living the value of Ownership 03/2022
- **Wright State Pediatric Integrated Residency Faculty Awards 2022**
 - **Wendla Sensing, DO:** Dayton Children's General Pediatrics Award
 - **Timothy Horgan, DO:** WPAFB Physician of the Year Award
 - **Erin Dahlinghaus, MD:** Subspecialist Award
 - **Dhritiman Gurkha, MD:** Emergency Department Award
 - **Wendla Sensing, DO:** Excellence in Diversity, Equity, and Inclusion
- **Dayton Children's Hospital Alan Shafer Distinguished Service Awards 2021**
 - **Randy Eisenhut, MD**
 - **Adam Mezoff, MD**
 - **Abiodun Omoloja, MD**
- **Dayton Children's Hospital Wallace Taggart Award 2021**
 - **Joseph Ross, MD**