



Department of Pediatrics
Annual Report
2015

John C. Duby, MD, FAAP, CPE
Professor & Chair

For the period including
January 1, 2015 — December 31, 2015

1 Statement from the Chair

2015 was a year of transition for the Wright State University Boonshoft School of Medicine Department of Pediatrics.

After 16 years as Chair, Arthur Pickoff, MD retired from his role in the Department in December 2014. Dr. Pickoff continues as an active member of the Wright State community, including serving as Medical Director for the Wright State University and Premier Health Clinical Trials Research Alliance. Dr. Pickoff spends half the year in Dayton and half the year in Colorado. I have greatly appreciated his willingness to offer wisdom and advice during my transition to the role of Chair.

I also am extremely grateful for the support of Sherman Alter, MD, who served as Interim Chair of the Department from January through September 2015. Sherman was a gracious leader during that time and has been available to provide support, insight, advice, and encouragement during my transition to the role of Chair.

In addition, I greatly appreciate the warm welcome and support of the faculty, leadership, and staff at Wright State University Boonshoft School of Medicine and at Dayton Children's Hospital. It is an honor and privilege to join the pediatric community in Dayton at a time when we are investing in new facilities and in our health care team to transform the care for the children and youth of our region in the 21st century.

Thank you for this tremendous opportunity!



Here are some of the highlights of 2015:

Medical Student Education:

Pediatrics continued to offer exceptional experiences in the third year clerkship and fourth year electives. 13% of the graduating class of 2015 chose pediatric residencies. Erica Taylor, MD and Rebecca Elopskey coordinated the experiences, which included many faculty at Dayton Children's and over 30 voluntary faculty in the community. Without their dedication, we would not be able to offer such a meaningful pediatric environment for our students. To further support our students, Amy Jeffers, MD was appointed Associate Director of the Pediatric Clerkship.

Pediatrics participates in the WSU BSOM Rural Health Initiative. The initiative was created in 2014 to improve rural health care access by increasing the number of students and residents who train and practice in smaller communities. Goals include creating opportunities for medical, nursing and pharmacy students to work together; expanding

residency training sites to include rural communities; and increasing financial aid for underrepresented students.

Boonshoft School of Medicine's collaboration with the WSU Lake Campus allows medical students who wish to pursue a career in a rural area to complete clerkships in family medicine and pediatrics while living on the Lake Campus on Grand Lake St. Marys between Celina and St. Marys.

Pediatric Resident Education:

The pediatric residency program successfully filled 16 positions in military and NRMP matches. 93% of 2015 graduates passed their certification exam with the American Board of Pediatrics.

Ann Burke, MD, residency program director, was promoted to Professor of Pediatrics. Ann is recognized as a national leader in development of and evaluation of Pediatric Milestones, Entrustable Professional Activities, and resident Individualized Learning Goals.

John Pascoe, MD and Craig Boreman, MD represented the Department of Pediatrics in Professionals Accelerating Clinical and Educational Redesign (PACER). This project is funded by the American Boards of Family Medicine, Internal Medicine and Pediatrics, along with the Accreditation Council for Graduate Medical Education and the Josiah Macy Jr. Foundation. The three-year program will build high-functioning interprofessional faculty teams equipped to transform their clinical practices and educational programs into organizations that will train primary care providers to work together in high-performing patient centered medical homes.

Continuing Medical Education:

Under the leadership of Sherman Alter with the support of Sue Strader and the CME Committee, the Department hosted 38 Grand Rounds with total attendance of 2,181, or an average of 57 per session, including off site attendance.

Dayton Children's Hospital, with the leadership of Merrilee Cox, DO, hosted the 2015 Academic Pediatric Association Region V Annual Meeting.

Our Critical Care faculty, including Patricia Abboud, MD and Hemanth Lingadevaru, MD hosted the Pediatric Fundamental Critical Care Support Course.

Research:

Faculty at Dayton Children's Hospital published 35 articles, chapters, and reports. In 2015, there were 144 open research studies at Dayton Children's Hospital, including 82 with Children's Oncology Group. Industry supported research funding totaled \$407,000 for 9 studies and other funded research totaled \$416,600 for 8 studies.

Patient Care:

External funding for clinical programs at Dayton Children's Hospital totaled \$778,100. This includes regional centers for genetics, child abuse, cystic fibrosis, and sickle cell disease.

New programs for Aerodigestive and Swallowing Disorders, Airway Reconstruction, outpatient parenteral antibiotic services, and asthma adherence were established.

Kelly Sandberg, MD led successful integration of Gastroenterology into the ImproveCareNow National Network for pediatric inflammatory bowel disease.

Community Engagement:

Department leadership partnered with the Dayton Children's Hospital Center for Child Health and Wellness established in February 2015. The Center is focused on education and outreach, child health policy and research. In addition, this Center will create aligned programs that will allow us to make our region one of the healthiest places to grow up by coordinating internal, regional, state and national organizations and resources to provide specific programs designed to prevent illness, injury and other harm, as well as improve the health of children. The Center will lead the community health assessment research, planning and priority area program implementation; outreach and education programming; and child health policy initiatives to move children's health and safety issues forward.

Current Initiatives include the Community Asthma Initiative, the Social Determinants of Health/ Health Leads Initiative and the Healthy Way Initiative.

Recruitment and Appointment of New Faculty:

27 new faculty were appointed in 2015:

- Carole Barlage, Family Medicine
- Michael Bates, Gastroenterology, Professor
- Nicole Cruz, General Pediatrics
- John Duby, Developmental-Behavioral Pediatrics, Professor and Chair
- James Duffee, General Pediatrics, Clinical Associate Professor
- Julia Eckert, General Pediatrics
- Ayman El-Sheikh, Hematology-Oncology, Associate Professor
- David Gooden, Anesthesiology, Assistant Professor
- Kambiz Kamian, Neurosurgery, Assistant Professor
- Michelle Kiger, General Pediatrics
- Katherine Lambes, Internal Medicine-Pediatrics
- Robert Lober, Neurosurgery, Assistant Professor
- Grace Matheson, Child and Adolescent Psychiatry, Assistant Professor
- Megan McDonald, General Pediatrics
- Ryan Mills, Anesthesiology, Assistant Professor
- Stephanie Morrison General Pediatrics
- Patrick Motz, General Pediatrics
- Olutoye Osunbunmi, Neonatology, Assistant Professor
- Mauricio Olvera, Nephrology, Assistant Professor
- Michelle Potts, Physical Medicine and Rehabilitation
- Brandon Roberts, Anesthesiology, Assistant Professor

- Megan Rodgers-McCormick, Anesthesiology, Assistant Professor
- Daniel Schulteis, Developmental-Behavioral Pediatrics, Clinical Assistant Professor
- Rasika Venkatraman, Critical Care, Assistant Professor
- Lauren Wolf, General Pediatrics
- Jordan Wright, Hematology-Oncology, Assistant Professor

Honors and Awards

- Ann Burke, MD, Professor of Pediatrics received national recognition for her research in resident medical education. In March 2015, she and her colleagues



received the **Association of Pediatric Program Directors Research Award** for their work on the correlation between resident milestone self-assessments and clinical competency committee milestone assessments. In 2014, Ann and her colleagues were recognized by the Academic Pediatric Association with the **Ray Helfer Award** for their work on meaningful use of learning goals in pediatric residency. Dr. Burke also is a member of the Board of Directors of the American Board of Pediatrics.

- John Duby, MD joined Robert Cohn, MD and John Pascoe, MD as members of the **American Pediatric Society**. The mission of the American Pediatric Society is to advance academic pediatrics. This is accomplished through promoting pediatric research and scholarship, serving as a strong and effective advocate for academic pediatrics, recognizing and honoring achievement, and cultivating excellence, diversity, and equity in the field of pediatrics through advocacy, scholarship, education, and leadership development. Members are professionals who have distinguished themselves as child health leaders, teachers, scholars, policymakers, and/or clinicians and whose important contributions are recognized nationally or internationally. Emeritus members from our Department include Robert Fink, MD, Maurice Kogut, MD, and Arthur Pickoff, MD.

- Sherman Alter, MD received the **Wallace B. Taggart, MD. Award for Outstanding Service in the Health Care of Children** from Dayton Children's



Hospital. The Wallace B. Taggart award was established by the hospital and professional staff many years ago to recognize professional staff members with a commitment to Dayton Children's, to patient care and to the Dayton community. The winner is someone who lives up to the standards set by its namesake, Dr. Wallace B. Taggart, who worked alongside Dr. Alan Shafer and Elsie Mead to establish Dayton Children's in 1967. Sherman Alter, MD, was

honored for his efforts to improve the lives of children and his commitment to medical education.

Dr. Alter is the sole board-certified pediatric infectious disease subspecialist in the area.

He also serves as director of continuing medical education, medical director of Children's Home Care of Dayton, director of clinical trials, chair of the infection control committee, and a Professor of Pediatrics at Wright State. Dr. Alter was recognized in 2012 with the Distinguished Service Award for all that he does here as well as his commitments to the field on a regional, state and national scale.

- **Alan D. Shafer, MD, Distinguished Service Award** Winners for 2015 were Michael Albert, MD, Jeffrey Christian, MD, Marvin Miller, MD, and Susan Monk, MD.

Dr. Albert partnered with Dr. Jim Lehner to develop a state of the art orthopaedic department. Under his leadership, the orthopaedic department expanded tremendously, training local medical students and residents, along with orthopaedic residents from three residency programs. A highly respected educator and inventor of spinal surgery instrumentation, Dr. Albert is recognized both nationally and internationally for his expertise, lecturing in countless venues. He has served in the highest physician leadership positions at Dayton Children's, as well as participating in committees in the American Academy of Orthopaedic Surgeons, Scoliosis Research Society and the Pediatric Orthopaedic Society of North America.



- Dr. Christian was recognized for his skill as a pediatric surgeon, his leadership of the hospital, his dedication to training the next generation of pediatric surgeons and his service in providing extraordinary patient care. Dr. Christian has been a leader at Dayton Children's, serving as chair of the professional staff and a member of the Board of Trustees. As a Clinical Associate Professor at Wright State, he has contributed a great deal in training medical students, residents as well as allied health professionals.



- Dr. Miller has been the medical director of the medical genetics and birth defects department since 1992, as well as Professor of Pediatrics and Obstetrics and Gynecology at Wright State. He is a role model for providing exemplary care, serving the interests of the patient above all else and collaborating to find the best approach. He founded the biochemistry and molecular lab – and advanced the cytogenetics laboratory at Dayton Children's. He has introduced many new tests to the hospital including the micro-array test, ensuring that they are available at low cost and meeting the needs of patients, staff and the community. Dr. Miller is nationally renowned for his research on bone metabolism and is extensively published, especially on metabolic disorders.



- Dr. Monk retired in 2010 but for the 35 years previous she served as a pediatrician in the Children's Health Clinic, delivering care to the underserved children in this Dayton neighborhood surrounding the hospital. Throughout her tenure at the hospital, she showed dynamic leadership as a chair of the professional staff, a member of the board of trustees and active on a number of different committees. As an associate professor in pediatrics at Wright State, she mentored hundreds of medical students and residents as well as serving on a number of university committees.



- **Martha N Franz Resident Teaching Awards**
 - General pediatrics- Antoinette Burns, DO
 - Specialty Pediatrics-Aniket Joshi, M.D
 - Emergency Medicine-William Matre, MD
- **Pediatric Intern of the Year**
 - Hillary Voss, MD
- **Pediatric Resident Teaching Awards**
 - Aman Odeh, MBBS
 - Matthew McRoberts, MD
- Department members who met service milestones at Dayton Children's Hospital :
 - Paul Breyer, MD, Assistant Professor, Endocrinology, 20 years,
 - Leonardo Canessa, MD, 20, Assistant Professor, Nephrology, 20 years
 - Gogi Kumar, MD, Assistant Professor, Neurology, 10 years
 - Hemanth Lingadevaru, MD, Assistant Professor, Critical Care, 5 years
 - Yelena Nicholson, DO, Assistant Professor, Endocrinology, 5 years

2 Programs/Divisions

Anesthesiology	Thomas Taghon, DO, Director <ul style="list-style-type: none"> • David Gooden, DO • Ryan Mills, MD • Brandon Roberts, MD
Biostatistics	Adrienne Stolfi, MSPH
Cardiology	Joseph Ross, MD, Director <ul style="list-style-type: none"> • Lubabatu Abdurrahman, MD • Smita Mehta, MD • Jill Narron, MD • Michael Ralston, MD
Child Abuse Pediatrics	Lori Vavul-Roediger, MD, Director
Child and Adolescent Psychiatry	Virginia Grace Matheson, MD, Director <ul style="list-style-type: none"> • Andrew Smith, MD • Bethany Harper, MD
Critical Care	Vipul Patel, MD, Director <ul style="list-style-type: none"> • Patricia Abboud, MD • Aniket Joshi, MD • Hemanth Lingdararu, MD • Rasika Venkatraman, MD • Amit Vohra, MD
Developmental-Behavioral Pediatrics	Eileen Kasten, MD (Director) <ul style="list-style-type: none"> • Craig Boreman, MD • John Duby, MD, CPE • John Pascoe, MD • Cecilia Rivera-Amisola, MD
Emergency Medicine	Thomas Krzmarzick, MD, Director <ul style="list-style-type: none"> • John Badcock, D.O. • Raul Chabali MD • Dana Drazner, MD • Dale Evans, MD • Daniel Evans, MD • Susan Henry, MD • Kevin Johnson, MD • William Matre, MD • Michael Moell, MD • Mark Schaffer, MD
Endocrinology	Paul Breyer, MD, Director <ul style="list-style-type: none"> • Susan Pena-Almazan, MD • Moira Pfeifer, MD • Yelena Nicholson, DO • Stacy Meyer, MD
Gastroenterology	Michael Bates, MD, PhD, Director <ul style="list-style-type: none"> • Adam Mezoff, MD • Pramodha Muniyappa, MD • James Rick, MD • Kelly Sandberg, MD, MSc • Daniel Shover, MD*

General Academic and Community Pediatrics	John Pascoe, MD,MPH, Director <ul style="list-style-type: none"> • Shalini Forbis, MD,MPH • Gregory Eberhart, MD • Gary Onady, MD, PhD • Marc Raslich, MD
General Pediatrics	Maria Nanagas, MD, Director <ul style="list-style-type: none"> • Ilona Albrecht, DO* • Laura Hutchison, MD • Melissa King, DO • Mary Tanaka, MD, MS
Community Medical Student Clerkship Preceptors	
Grand Lake Primary Care	• Efren Aganon, MD
Wright Patterson Pediatric Clinic	• Antoinette Burns, DO
	• Stephanie Morrison, MD
Nova Pediatrics and Adolescent Medicine	• Vijay Chitkara, MBBS
Northeast Cincinnati Pediatrics Associates	• Cynthia Cook, MD
Rocking Horse Center	• Nicole Cruz, MD
Pediatric Associates of Springfield	• Lawrence Daykin, MD
Northwest Dayton Pediatrics	• Paul Deenadayalu, MD
	• Irene Marsidi, MD
	• Claire McDowell, MD
Cornerstone Pediatrics	• Gregory Eberhart, MD
	• Craig Chalfie, MD
	• Gregory Toussaint, MD
PriMed Pediatrics-Centerville	• Randy Eisenhut, MD
PriMed Pediatrics-Huber Heights	• Craig Horn, MD
Samaritan Pediatrics	• Amy Jones, MD
Five Rivers Health Center	• Saraswathi Kalkavota, MD
	• William Spohn, MD
	• Teresa Muterspaw, RN, MS,CPNP
Bharati Kamdar, MD, Inc.	• Bharati Kamdar, MD
South Dayton Pediatrics	• Azar Kardan, MD
Charles Drew Health Center	• Julia Lamb, MD
Contemporary Pediatrics	• Robert Myers, DO
Alex Central Health Center	• Bruce Pasch, MD
	• Adrienne Lee, MD
Primed-Wright Dunbar	• Alonzo Patterson, MD
Ohio Pediatrics	• Mary Pipik, MD
	• Timothy Freeman, MD
Pediatric Associates of Dayton	• David Roer, MD
Star Pediatrics	• Thaddene Triplett, MD
PriMed Wilmington Medical Pediatrics	• Lisa Ziemnik, MD
Genetics	Marvin Miller, MD ,Director
Hematology/Oncology	Ayman El-Sheikh, MD, Director <ul style="list-style-type: none"> • Mukund Dole, MD • Jordan Wright, MD
Hospital Medicine	Ranjana Sinha, MD, MHA,CPE, Director <ul style="list-style-type: none"> • Merrilee Cox, MD • Samantha Sandlin, MD • Erica Taylor, MD • Janet Wasylyshen-Velasco, MD, MPH
Infectious Diseases	Sherman Alter, MD, Director <ul style="list-style-type: none"> • Ryan Simon, MD

Nephrology	Leonardo Canessa, MD, Director • Abiodun Omoloja, MD • Mauricio Romero Olvera, MD
Neonatology	David Yohannon, MD, Director • Stephen Hunter, MD • Olutoye Osunbunmi, MBBS, MBA • Sarah Van Nostrand, MD
Neurology	Gogi Kumar, MD, Director • Mahesh Chikkannaiah, MD • Haidar Kabbani, MD • Shilpi Kumar, MD • Daniel Lacey, MD, PhD • Pyar Noorani, MD
Otolaryngology	Ravindhra Elluru, MD, PhD
Pediatric Orthopaedics	Michael Albert, MD, Director • James Lehner, MD • Jeffrey Mikutis, DO • Craig Shank, MD
Pediatric Pathology	David Mirkin, MD, Director • Todd Boyd, DO
Pediatric Plastic Surgery	Salim Mancho, D.O.
Pediatric Radiology	Elizabeth Ey, MD • Mary Greene, MD • Anne Calkins, MD • Dawn Light, MD • Mark Warren, DO
Pediatric Surgery	David Meagher, MD, Director • Arturo Aranda-Garcia, MD • Sean Barnett, MD, MS • Jeffrey Christian, MD • Jeffrey Pence, MD
Pediatric Urology	Donald Nguyen, MD
Pulmonology	Robert Cohn, MD, Director • Elizabeth Bacon, DO • Gary Mueller, MD,FCCP • Patrick Sobande, MD • Stephen Wolf, MD
Resident Education	Ann Burke, MD, Director • Craig Boreman, MD, Associate Director • Daniel Schulteis, MD, Lt. Col, USAF, Associate Director
Medical Student Education	Erica Taylor, MD, Director Gregory Toussaint, MD
Sleep Medicine	Samuel Dzodzomenyo, MD, Director
*No longer with WSU BSOM	

3 Faculty

Name and Academic Position	Clinical Interests	Research Interests
Patricia Abboud, MD Associate Professor	Sepsis, RSV, TBI, Transport Medicine, Quality Improvement	RSV, Quality Improvement
Lubabatu Abdurrahman, MBBS Clinical Assistant Professor	Pediatric Cardiology	
Michael Albert, MD Clinical Associate Professor of Orthopaedic Surgery	Spinal deformity	Spinal deformity
Ilona Albrecht, DO, FAAP* Assistant Professor	Parenting/Discipline, Obesity, Adolescence, ADHD	ED versus clinic utilization, vaccines
Susan Pena-Almazan, MD Assistant Professor	Diabetes (Type 1, Type 2 and neonatal), Growth and Thyroid Disorders, Disorders and Calcium and Bone Metabolism	Transitioning of Type 1 diabetes patients from pediatric to adult care; hypoparathyroidism
Sherman Alter, MD Professor	Pediatric Infectious Diseases, Vaccine and Vaccine-Preventable Diseases	Vaccines, new antimicrobial agents and diagnostics, hospital infection control
Arturo Aranda-Garcia, MD Assistant Professor of Surgery	Neonatal minimally invasive surgery Surgical Instruments improvements and development Minimally invasive surgery, thoracoscopy and laparoscopy	
Elizabeth Bacon, DO Assistant Professor	Cystic Fibrosis, Asthma, Chronic Lung Disease of Infancy	Quality Improvement in cystic fibrosis and asthma
John Badcock, D.O. Clinical Associate Professor	Emergency Medicine	
Sean Barnett, MD, MS Associate Professor of Surgery	Neonatal surgery, minimally invasive surgery, innovative outpatient surgical strategies, medical innovation	
Michael Bates, MD, PhD Professor	General pediatric gastroenterology, congenital and genetic disorders of the gastrointestinal tract, celiac disease, inflammatory bowel disease, eosinophilic esophagitis	Congenital and genetic disorders of the gastrointestinal tract
Marc Belcastro, DO Clinical Assistant Professor	Neonatology	
Craig Boreman, MD Clinical Assistant Professor	Autism spectrum disorders	Autism spectrum disorders
Paul Breyer, MD Assistant Professor	Puberty, Diabetes, Growth, Thyroid Issues	Puberty, Diabetes

Name and Academic Position	Clinical Interests	Research Interests
Ann Burke, MD Professor	Hospital Pediatrics, Obesity, Metabolic Syndrome	Medical Education, Individualized learning Plans and assessment in GME
Leonardo Canessa, MD Assistant Professor	Pediatric Nephrology	
Raul Chabali, MD Clinical Associate Professor	Emergency Medicine	
Craig Chalfie, MD Instructor	General Pediatrics	
Mahesh Chikkannaiah, MD Assistant Professor	Epilepsy and Headaches	Headaches
Jeffrey S. Christian, MD Clinical Associate Professor of Surgery	Pediatric Surgery	
Robert Cohn, MD Professor	Asthma	Asthma, Respiratory Syncytial Virus
Chad Connor, MD Assistant Professor of Pediatrics and Internal Medicine	Pediatric Cardiology	
Merrilee Cox, MD Assistant Professor	Patient Safety, Hospitalist Medicine, Medical Education	Patient Safety, Simulation, Medical Education
Mukund Dole, MD Associate Professor	General Oncology, Sickle Cell Disease	COG protocols for oncologic disorders in pediatrics; Sickle Cell Disease.
Dana Drazner, MD Clinical Assistant Professor	Emergency Medicine	
John Duby, MD, CPE Professor and Chair	Developmental-Behavioral Pediatrics	Mental Health Services in Pediatrics
James Duffee, MD, MPH Clinical Associate Professor	Community Pediatrics Social Determinants of Health	
Samuel Dzodzomenyo, MD Associate Professor	Sleep Medicine; Neurology	Pediatric Sleep Disorders
Gregory Eberhart, MD Assistant Professor	General Pediatrics	SOARNet (practice based research network)
James Ebert, MD, MPH, MBA Associate Professor	Dyslipidemias	
Ravindhra Elluru, MD, PhD Professor of Surgery and Pediatrics	Pediatric Otolaryngology	Pediatric Otolaryngology
Ayman El-Sheikh, MD Associate Professor	Blood and marrow transplants Solid tumor treatment, including bone tumors and sarcomas	COG protocols for oncologic disorders in pediatrics
Dale Evans, MD Clinical Assistant Professor	Emergency Medicine	
Daniel Evans, MD Clinical Assistant Professor	Emergency Medicine	
Elizabeth Ey, MD Clinical Associate Professor	Cross-sectional imaging and 3D reconstructions available in CT and MRI	
Shalini Forbis, MD, MPH Clinical Associate Professor	General Pediatrics	Health literacy, health communication, asthma, health disparities
David Gooden, DO Assistant Professor	Pediatric Anesthesiology	
Mary Greene, MD Clinical Assistant Professor of Radiological Sciences	MRI, ultrasound, CT, nuclear medicine	

Name and Academic Position	Clinical Interests	Research Interests
Bethany Harper, MD Assistant Professor of Psychiatry	Child and Adolescent Psychiatry	
Susan Henry, MD Clinical Assistant Professor	Emergency Medicine, Physical and sexual maltreatment	
C. Kirby Heritage, MD Clinical Assistant Professor	Neonatology	
Stephen Hunter, MD Clinical Associate Professor	Neonatal Abstinence Syndrome Neonatal nutrition Feeding micro-premies	
Laura Hutchison, MD Assistant Professor	General Pediatrics	
Amy Jeffers, MD Assistant Professor	Hospital Medicine	
Kevin Johnson, MD Clinical Assistant Professor	Emergency Medicine	
Aniket Joshi, MD Assistant Professor	Pediatric Critical Care	
Haidar Kabbani, MD Assistant Professor	Pediatric Neurology, Pediatric Epilepsy	Pediatric Epilepsy – Radiological and pre-surgical evaluation
Saraswathi Kalkavota, MD Clinical Assistant Professor	General Pediatrics	
Kambiz Kamian, MD Assistant Professor of Neurology and Pediatrics	Peripheral nerve surgery, Pediatric neurosurgery, Brain tumor surgery, Skull base surgery, Epilepsy surgery	
Eileen Kasten, MD Assistant Professor	Autism, Down Syndrome, Developmental Delay, Cerebral Palsy, Spina Bifida, Cleft Palate	Developmental follow up of patients with congenital heart disease (single ventricle complex)
Melissa King, DO Assistant Professor	Parenting/Discipline, Obesity, Adolescence, ADHD	ED versus clinic utilization, vaccines
Thomas Krzmarzick, MD Clinical Assistant Professor	Emergency Medicine	
Gogi Kumar, MD Assistant Professor	Epilepsy, Neurometabolic Disorders, Neurogenetics	Epilepsy treatment, epilepsy quality of life measures for child neurology
Shilpi Kumar, MD Assistant Professor	General Pediatric Neurology Epilepsy, and Neuromuscular Diseases	Early Epileptic Infantile Encephalopathy, Infantile spasms, Neurophysiology
Daniel Lacey, MD, PhD Associate Professor	Headaches and migraine, chronic pain disorders, concussion, dysautonomias	Efficacy of Occipital Nerve Blocks in Headache Management Neuroimaging of pediatric chronic pain and effects of treatment
James Lehner, MD Clinical Associate Professor Of Orthopaedic Surgery	Spine reconstruction and deformities	
Dawn Light, MD Clinical Assistant Professor	Cardiac nuclear medicine	
Hemanth Lingadevaru, MD Assistant Professor	Management of respiratory failure, early diagnosis of sepsis and its management, care for	Use of respiratory support devices in the management of respiratory distress due to bronchiolitis

Name and Academic Position	Clinical Interests	Research Interests
	critically ill children and improving outcomes	Randomized clinical trials in evaluation of drugs in the pediatric population
Robert Lober, MD, PhD Assistant Professor	Pediatric Neurosurgery Neuro-Oncology	Neuro-Oncology
Salim Mancho, DO Assistant Professor of Orthopedic Surgery Division of Plastic Surgery	Pediatric plastic surgery, Cleft lip and palate	
Virginia Grace Matheson, MD Assistant Professor of Pediatrics and Psychiatry	Integration of mental health and primary care	
William Matre, MD Clinical Associate Professor	Emergency Medicine	
David Meagher, MD Professor of Surgery	Trauma, burn and acute wound care, surgical oncology, Hirschsprung's Disease, and minimally invasive surgery	Timing of inguinal hernia repair
Haiying Meng, MBBS, PhD Associate Professor	Cytogenetics	
Stacy Meyer, MD Assistant Professor	Pediatric Endocrinology Growth	
Jeffrey Mikutis, DO Clinical Assistant Professor of Orthopaedic Surgery	Pediatric Sports Medicine and Pediatric Fracture Care	
Marvin Miller, MD Professor of Pediatrics, and Obstetrics and Gynecology Affiliated Professor of Biomedical Engineering	Genetic Diseases, Newborn Screening, Bone Disorders, Pediatric Bone Health & Disease, Mimics of Child Abuse	Pediatric Bone Health and Disease, Mimics of Child Abuse, Genetic Variations in Vitamin D Metabolism in Cancer
Ryan Mills, MD Assistant Professor	Pediatric Anesthesiology	
David Mirkin, MD Professor of Pathology and Pediatrics	Electron microscopy of tumors	
Michael Moell, MD Clinical Assistant Professor	Emergency Medicine	
Gary Mueller, MD, FCCP Associate Professor	Cystic Fibrosis, asthma, flexible bronchoscopy, rare lung disorders	Cystic Fibrosis
Pramodha Muniyappa, MD Assistant Professor	Celiac disease, Milk intolerance, Eosinophilic disorders, Feeding disorders	Eosinophilic disorders
Maria Nanagas, MD, FAAP Associate Professor	General Pediatric Medicine, General Preventive Care/ Health Screenings, Patient Centered Medical Home, Lead Poisoning	Immunizations
Jill Narron, MD Clinical Assistant Professor	Pediatric Cardiology	
Yelena Nicholson, DO Assistant Professor	Diabetes Type I & II, Metabolic Syndrome / Hyperinsulinism, Hypoglycemia, Cystic Fibrosis Related Diabetes Mellitus	Diabetes, Metabolic Syndrome
Donald Nguyen, MD Clinical Assistant Professor	Hypospadiology, complex genitourinary reconstruction, bladder exstrophy epispadias complex, fetal and neonatal urology,	

Name and Academic Position	Clinical Interests	Research Interests
	undescended testes, scrotal and penile abnormalities (hydroceles, hernias, varicocele and concealed penis)	
Mauricio Romero Olvera, MD Assistant Professor	Nephrotic syndrome and dialysis	Hypertension and SLE
Abiodun Omolaja, MD Associate Professor	Nephrology	Tobacco use among children with chronic renal disease
Gary Onady, MD, PhD Professor of Pediatrics and Internal Medicine	General Internal Medicine, General Pediatrics, Cystic Fibrosis, Evidence-based Medicine	Cystic Fibrosis Related Diabetes; Anti-Inflammatory Mediators in Cystic Fibrosis; Team-based Learning; Teaching Methods in Evidence Based Medicine; Clinical Jazz: Improving Patient-Physician Communication through Improvisational Jazz Theory
Olutoye Osunbunmi, MBBS, MBA Assistant Professor	Evidence based medicine Quality improvement Management strategies to ensure viable medical practices	
John Pascoe, MD, MPH Professor	General pediatrics, Children with learning/behavior problems	Maternal Depression / Social Support, Social Determinants, Child Behavioral Health
Vipul Patel, MD Assistant Professor	Critical Care	
Jeffrey Pence, MD Associate Professor of Surgery	Pediatric surgical oncology, pediatric minimally-invasive surgery and neonatal surgery	
Moiria Pfeiffer, MD Clinical Assistant Professor	Puberty, Diabetes	Diabetes: Trial Net Study
Arthur Pickoff, MD Professor Emeritus, Pediatrics and Community Health	Arrhythmias, Congenital Heart Disease	Cardiac conduction system; electrophysiology
Michael Ralston, MD Associate Professor	Cardiac imaging Cardiac MRI Echocardiography	
Marc Raslich, MD Associate Professor of Pediatrics Associate Professor Internal Medicine	Primary and Acute Care	Evidence-based medicine; Statistics for practicing physicians
James Rick, MD Associate Professor	Gastroenterology	Cow's milk protein intolerance
Abigail Riedel, RN, MS, CNP-AC Instructor	Transitional Care Technology-dependent care	
Cecilia Rivera-Amisola, MD Assistant Professor	Developmental and Behavioral Pediatrics	Autism
Brandon Roberts, MD Assistant Professor	Pediatric Anesthesiology	
Joseph Ross, MD Clinical Associate Professor	Invasive cardiology, fetal echocardiography	
Tamisha Samiec, MD Clinical Assistant Professor	Neonatology	
Kelly C. Sandberg, MD, MSc Assistant Professor	Gastroenterology, Inflammatory Bowel Disease	Quality Improvement, Health Services, Hospital services

Name and Academic Position	Clinical Interests	Research Interests
Samantha Sandlin, MD Assistant Professor	Inpatient Hospital Pediatrics	
Mark Schaffer, MD Clinical Instructor	Emergency Medicine	
Daniel Schulteis, MD Clinical Assistant Professor	Developmental-Behavioral Pediatrics	
Daniel Shover, MD* Assistant Professor	Nutrition and Feeding Disorders	Clinical research in Lipid Clinic
Ryan Simon, MD	Infectious Diseases	
Ranjana Sinha, MD, MHA, CPE Assistant Professor	Population Health Management, Childhood Obesity	Population Health Management, Childhood Obesity
	Quality Improvement in the Pediatric Acute Care Setting	Quality Improvement in the Pediatric Acute Care Setting
Andrew Smith, MD Assistant Professor of Psychiatry	Child and Adolescent Psychiatry	
Patrick Sobande, MD Assistant Professor	Pediatric Pulmonology Pulmonary Function Testing	
William Spohn, MD Clinical Professor	General Pediatrics	Institutional Review Board
Adrienne Stolfi, MSPH Assistant Professor	Biostatistics	Study design and data analysis
Thomas Taghon, DO, MHA Clinical Associate Professor	Pediatric anesthesiology	
Erica Taylor, MD Assistant Professor Clerkship Director – Pediatrics	Hospital Medicine	Medical education, peer instruction
Gregory Toussaint, MD Associate Professor Assistant Dean, Student Affairs and Admissions	General Pediatrics, Nutrition	Undergraduate medical education (Physician diagnosis skills, communication, simulated patients/parents)
Lori Vavul-Roediger, MD Assistant Professor	Sexual Maltreatment Emotional Maltreatment	Physical maltreatment
Rasika Venkatraman, MD Assistant Professor	Critical Care	
Amit Vohra, MD Assistant Professor	Sedation, Diabetic Ketoacidosis, Organ Donation after Cardiac Death	Sedation
Janet Wasylyshen-Velasco, MD, MPH Assistant Professor	Breastfeeding, Diabetes, Obesity, Exercise Physiology	
Stephen Wolf, MD Assistant Professor	Pediatric Pulmonology	Cystic Fibrosis
Jordan Wright, MD Assistant Professor	Hemostasis Thrombosis Leukemia Lymphoma	
M. David Yohannon, MD Clinical Associate Professor	Management of newborns with complex medical and surgical issues, metabolic disorders and cool cap treatment	

4 Teaching

Baccalaureate	
Sherman Alter, MD	<ul style="list-style-type: none"> Clinical supervision of clinical laboratory science students
Marvin Miller, MD	<ul style="list-style-type: none"> Senior Research Day Judge, Department of Biomedical Engineering
Erica Taylor, MD	<ul style="list-style-type: none"> Pediatric Lectures, Kettering Medical Center Physician Assistant Students
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> Lecture on Physical Maltreatment for University of Dayton Physician Assistant Students Lecture on Child Maltreatment for Kettering Medical Center Physician Assistant Students Lecture on Child Maltreatment for Cedarville College Nursing Students

Graduate student	
Patricia Abboud, MD	Clinical Preceptor for Advanced Practice Nurses from WSU
Daniel Lacey, MD, PhD	Lucinda Brown, RN, CNS, DNP (Doctor of Nursing Practice Program) – University of Cincinnati College of Nursing – Committee Member.
Marvin Miller, MD	Supervising MS student Iman Eizadynejad in the study: Measurement of Bone Architecture Parameters in Normal Infants and in Infants with Multiple Unexplained Fractures from Digital Skeletal Surveys
Gary Onady, MD, PhD	Psychological Illness in Primary Care Seminar Series, School of Professional Psychology
Adrienne Stolfi, MSPH	ASM 7071 Biostatistics ASM 7072 Epidemiology Statistical consultant for ASM Masters students research projects
Undergraduate Medical Education	
Patricia Abboud, MD	<ul style="list-style-type: none"> Course Director and Faculty for PEDS 607: <i>Care of the Critically Ill Child</i>. Physical Exam Teaching for ICM III students Pediatric Mentor
Susan Pena-Almazan, MD, FAAP	<ul style="list-style-type: none"> MSII Lecture on Growth Disorders MSIII Case discussions on congenital hypothyroidism and congenital adrenal hyperplasia
Sherman Alter, MD	<ul style="list-style-type: none"> PEDS 806 BSOM MSIV elective in pediatric infectious diseases- 12 students Team ward attending on General Pediatrics Service – supervising MS III and MS IV students Biennium elective in infectious diseases Clerkship presentations to students on elective for infectious disease Principles of Disease(POD) Course: infectious disease / microbiology / immunology ICM 1 and II Collaboration in medical student research
Ann Burke, MD, FAAP	<ul style="list-style-type: none"> Pediatrics Clerkship: Clinical Problems Series
Mahesh Chikkannaiah, MD	<ul style="list-style-type: none"> MS III teaching , Pediatric Neurology
Merrilee Cox, MD	<ul style="list-style-type: none"> Introduction to Clinical Medicine I & II MSIII Inpatient Pediatrics
Samuel Dzodzomenyo, MD	<ul style="list-style-type: none"> MSIII Neurology and Sleep Medicine
Gregory Eberhart, MD	<ul style="list-style-type: none"> Preceptor, MS III students, ambulatory pediatrics
Gogi Kumar, MD	<ul style="list-style-type: none"> MS III and IV students, pediatric neurology MSIII clerkship lectures
Shilpi Kumar, MD	<ul style="list-style-type: none"> MS III and IV students, pediatric neurology
Daniel Lacey, MD, PhD	<ul style="list-style-type: none"> MS III and IV students, pediatric neurology
Hemanth Lingadevaru, MD	<ul style="list-style-type: none"> Introduction to Clinical Medicine II MS IV students, critical care

Stacy Meyer, MD	<ul style="list-style-type: none"> • MS II Endocrinology Case Studies • MS III and IV students – Pediatric Endocrinology
Marvin Miller, MD	<ul style="list-style-type: none"> • SMD 571 Molecular Basis of Medicine (Genetics component) • MS III, Clinical Genetics lectures • ICM I • MS II Reproductive Course: Cancer Genetics
Gary Mueller, MD, FCCP	<ul style="list-style-type: none"> • MS II Respiratory Systems Course • MS III Monthly Team Based Learning exercise of Asthma • MS II Respiratory Diseases in Infants and Children: An Introduction • MSIII Students on outpatient clinical pediatric clerkship elective • MS IV Students Pediatric Pulmonary Medicine Selective
Pramodha Muniyappa, MD	<ul style="list-style-type: none"> • MS IV, gastroenterology elective
Maria Nanagas, MD, FAAP	<ul style="list-style-type: none"> • ICM-1 • Director-Biennium-1 General Pediatrics • Director-Attending Physician, MS III clerkship, ambulatory pediatrics
Abiodun Omoloja, MD	<ul style="list-style-type: none"> • MS II, Renal Course • MS III, Nephrology
Abiodun Omoloja, MD	<ul style="list-style-type: none"> • MS II, Renal Course • MS III, Nephrology
Gary Onady, MD, PhD	<ul style="list-style-type: none"> • SMD 571 – Molecular Basis of Medicine, Year 1 Team Based-Learning Director • SMD 572 – Cellular and Tissue Organ Systems, Year 1 Team Based-Learning Director • SMD 565 – Evidence Based Clinical Decision Making • SMD 542 – Introduction to Clinical Medicine, Year 2 Director and Preceptor for the Newborn exam • MED 866 – Internal Medicine Year 4 Acting Internship Ward Attending. • PED 807 – Pediatric Year 4 Acting Internship Ward Attending. • PED 700 – Pediatric Year 3 Clerkship EBM Curriculum, Developer and TBL Facilitator • MED 700 – Internal Medicine Year 3 Clerkship Ward Attending • PED 700 – Pediatric Year 3 Clerkship Ward Attending
John Pascoe, MD, MPH	<ul style="list-style-type: none"> • MS III and IV, inpatient pediatrics • MS III, ambulatory pediatrics
Maira Pfeifer, MD	<ul style="list-style-type: none"> • MSII, Endocrinology course
Marc Raslich, MD	<ul style="list-style-type: none"> • Course Director – Clinical Decision Making MS II SSMD565 • MS II Renal course • Evidence-Based Medicine Student Initiated Elective- MS IV • MS III and IV, inpatient pediatrics and internal medicine
James Rick, MD	<ul style="list-style-type: none"> • MS III Clerkship Lecture: Common GI Conditions
Cecilia Rivera-Amisola, MD	<ul style="list-style-type: none"> • Chair, Behavioral Developmental Pediatrics Resident Education Committee.
Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> • MS III and IV, gastroenterology
Samantha Sandlin, MD	<ul style="list-style-type: none"> • MS III and IV, inpatient pediatrics
Ryan Simon, MD	<ul style="list-style-type: none"> • MS I- Principles of Disease Lectures labs, and team based learning initiatives from • MS II Principles of Disease Lectures- Respiratory Infections, GI Infections • MS III and IV, infectious diseases and inpatient pediatrics
Ranjana Sinha, MD, MHA, CPE	<ul style="list-style-type: none"> • MS III and IV, inpatient pediatrics

William Spohn, MD	<ul style="list-style-type: none"> MS III ambulatory pediatrics
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> SMD 565 Clinical Decision Making Statistical consultant for numerous medical students conducting research projects
Erica Taylor, MD	<ul style="list-style-type: none"> Facilitation of medical student teaching on various pediatric topics Simulated patient encounters ICMII MS III and IV, inpatient pediatrics Boot Camp for Medical Students matched in Pediatrics Director, MSIV Sub-Internship in Pediatrics
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> MS III students, Child Maltreatment lectures Preceptor, Child Advocacy clerkship MSIV Medicine and the Holocaust Lecturer
Janet Wasylyshen-Velasco, MD, MPH	<ul style="list-style-type: none"> MS III and IV, inpatient pediatrics ICM II
Stephen Wolf, MD	<ul style="list-style-type: none"> MS III and IV, pulmonary medicine

Graduate Medical Education

Patricia Abboud, MD	<ul style="list-style-type: none"> Critical Care Lecture Series Resident Core Lecture series "Pediatric Sepsis".
Susan Pena-Almazan, MD	<ul style="list-style-type: none"> Resident Lecture: Goiter and Thyroid Nodules
Sherman Alter, MD	<ul style="list-style-type: none"> Supervision of pediatric residents in infectious disease elective and as general inpatient ward attending Core Conference presentation Supervision of a first-year internal medicine fellow in infectious disease
Ann Burke, MD, FAAP	<ul style="list-style-type: none"> Residency Program Director
Merrilee Cox, MD	<ul style="list-style-type: none"> Resident clinical teaching general inpatient service Lecture: Lessons Learned – "What would you do?" Review of Situation Awareness Cases
Mukund Dole, MD	<ul style="list-style-type: none"> Teaching of residents on Hematology/Oncology service. Resident Core Conference: Emergencies in Hematology and Oncology
Samuel Dzodzomenyo, MD	<ul style="list-style-type: none"> Resident clinical teaching: Neurology
Dale Evans, MD	<ul style="list-style-type: none"> Didactics in Emergency Medicine
Susan Henry, MD	<ul style="list-style-type: none"> Didactics in Emergency Medicine

Gogi Kumar, MD	<ul style="list-style-type: none"> • Resident teaching in neurology • Board Review • Core curriculum lectures • Acute Care Symposium : Management of Neurological Emergencies
Shilpi Kumar, MD	<ul style="list-style-type: none"> • Resident clinical teaching in neurology • Resident lectures in neurology
Daniel Lacey, MD, PhD	<ul style="list-style-type: none"> • Resident clinical teaching in neurology • WSU Child Psychiatry Fellowship Clinical rotation • Grandview Medical Center – Adult Neurology Resident Clinical rotation • WSU/Miami Valley Hospital Neurology Resident Clinical rotation
Hemanth Lingadevaru, MD	<ul style="list-style-type: none"> • Resident clinical teaching in critical care • Objective Structured Clinical Exams
Virginia Grace Matheson, MD	<ul style="list-style-type: none"> • Resident case conferences in child psychiatry
Stacy Meyer, MD	<ul style="list-style-type: none"> • Clinical Teaching of residents in endocrinology • Resident Lecture in endocrinology
Marvin Miller, MD	<ul style="list-style-type: none"> • Resident elective in medical genetics • Developmental Pediatrics Core: Genetic Syndromes • Resident Board Review: Genetics
Gary Mueller, MD, FCCP	<ul style="list-style-type: none"> • Pulmonary Morning Report
Pramodha Muniyappa, MD	<ul style="list-style-type: none"> • Residents clinical teaching in gastroenterology
Maria Nanagas, MD, FAAP	<ul style="list-style-type: none"> • Director-Preceptor, Dayton Children's Pediatric Residents' Continuity Clinics • Director-Preceptor, Dayton Children's Family Practice Residents' Out-Patient Pediatrics • Head Faculty for APA CORNET QI Project "National Partnership for Adolescent Immunization (NPAI) Learning Collaborative • Developmental Pediatrics Core Lectures
Mauricio Romero Olvera	<ul style="list-style-type: none"> • Resident Board Review • Resident lectures in nephrology • Clinical teaching in nephrology
Gary Onady, MD, PhD	<ul style="list-style-type: none"> • Resident clinical teaching on general inpatient service (internal medicine and pediatrics)
John Pascoe, MD, MPH	<ul style="list-style-type: none"> • Residents clinical teaching on general inpatient service • Core lecture: Learning Disabilities
Moir Pfeifer, MD	<ul style="list-style-type: none"> • Resident clinical teaching in Endocrinology • Core Curriculum Lecture on Diabetes Emergencies • Resident Board Review: Endocrinology
Mark Raslich, MD	<ul style="list-style-type: none"> • Resident clinical teaching, pediatrics/internal medicine • Residents as Teachers– GMEC Conference Series • Core Lecture: Adolescent Medicine
James Rick, MD	<ul style="list-style-type: none"> • Resident Lectures in Gastroenterology
Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> • Resident clinical teaching and didactic lectures-gastroenterology
Samantha Sandlin, MD	<ul style="list-style-type: none"> • Resident clinical teaching on general inpatient service • Board Review lectures

Ryan Simon, MD	<ul style="list-style-type: none"> • Resident teaching, infectious diseases and inpatient pediatrics and internal medicine • Infectious Disease Journal Club • Supervision of a first-year internal medicine fellow in infectious disease
Ranjana Sinha, MD, MPH, CPE	<ul style="list-style-type: none"> • Teaching on general inpatient service • Objective Structured Clinical Examination Faculty • Community Medicine elective preceptor
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> • Statistical consultant for residents conducting research projects
Erica Taylor, MD	<ul style="list-style-type: none"> • Resident clinical teaching: general inpatient service • Community Medicine Elective Director • Developmental course lecture
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> • Core Conference: Child Maltreatment • Acute Care Symposium • Preceptor, Child Advocacy Rotation
Janet Wasylyshen-Velasco, MD, MPH	<ul style="list-style-type: none"> • Resident clinical teaching general inpatient service • Developmental core lecture
Stephen Wolf, MD	<ul style="list-style-type: none"> • Resident clinical teaching- pulmonology and intermediate care • Resident Board review: Pulmonology

Continuing Medical Education

Michael Bates, MD, PhD	<ul style="list-style-type: none"> • Acute Care Symposium: GI Emergencies, Dayton Children's • Pediatric Constipation: How to Treat & (Even Better!) Prevent Code Brown, Dayton Children's Pediatric Grand Rounds
Merrilee Cox, MD	<ul style="list-style-type: none"> • Error Prevention Training for Dayton Children's Hospital
John C. Duby, MD, CPE	<ul style="list-style-type: none"> • What's New in Developmental-Behavioral Pediatrics? Development, Behavior, and Emotions: Improving Mental Health in Primary Care, Akron Children's Hospital, Akron, OH • Update on New Developments in Autism Spectrum Disorder. Akron General Hospital Family Medicine, Akron, OH
Ravindhra Elluru, MD, Ph.D	<ul style="list-style-type: none"> • Management of Hemangiomas and Vascular Tumors, Dayton Children's • Management of Vascular Malformations, Dayton Children's • Management of Pediatric Airway Anomalies, Western Ohio Pediatric Society
Aniket Joshi, MD	<ul style="list-style-type: none"> • Acute Care Symposium "Respiratory Failure", Dayton Children's
Melissa King, DO, FAAP	<ul style="list-style-type: none"> • Lecture for Behavioral Development Core Conference for the WSU Pediatric Residents
Gogi Kumar, MD	<ul style="list-style-type: none"> • Ketogenic Diet: The DCH Experience, Dayton Children's
Shilpi Kumar, MD	<ul style="list-style-type: none"> • Neuromuscular Disorders, Dayton Children's

Daniel Lacey, MD, PhD	<ul style="list-style-type: none"> • Headaches, DCH-Neurology Symposium
Hemanth Lingadevaru, MD	<ul style="list-style-type: none"> • Pediatric Fundamental Critical Care Support Course
Marvin Miller, MD	<ul style="list-style-type: none"> • Three Common Treatable Genetic Conditions Not to Miss in the Primary Care Setting, Dayton Children's Hospital
Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> • Updates in Pediatric IBD, Dayton Children's • Extraintestinal Manifestations of Pediatric IBD, Dayton Children's • Vomiting and GI track anomalies, Dayton Children's • Malabsorption, Dayton Children's
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> • Mimics of Sexual Maltreatment, Ohio Chapter of International Association of Forensic Nurses • Sexual Maltreatment Evaluation, Kettering Medical Center Emergency Department • Grand Rounds, Dayton Children's Hospital • Human Trafficking, Dayton Children's Hospital • Child Maltreatment, Dayton Children's Pediatric Trauma Conference • Domestic Violence Symposium for Pediatric Residents • Pediatric Sexual Assault Nurse Examiner training, Dayton Children's Hospital • National Children's Alliance Quarterly Webinars • Medical Assessment of Child Maltreatment, Michael's House Domestic Abuse Treatment Center, Fairborn, Ohio

5 Scholarly Activity

Funded grants	
Sherman Alter, MD	<ul style="list-style-type: none"> • Late-onset neonatal sepsis study (D3720C00009 - ceftaroline) AstraZeneca \$20,000 • Pediatric complicated urinary tract infections (cUTI) (D4280C00016 ceftazidime-avibactam) AstraZeneca \$20,000
Ayman El-sheikh, MD	<ul style="list-style-type: none"> • Children's Oncology Group, PI at Dayton Children's \$77,275.00
Mukund Dole, MD	<ul style="list-style-type: none"> • Region II Comprehensive Sickle Cell Program Funding Ohio Department of Health \$ 82, 928.00

John Duby, MD, CPE	<ul style="list-style-type: none"> Conrad Hilton Foundation. American Academy of Pediatrics. Fan Tait, MD, P.I. John Duby, MD, Improvement Advisor, 2015-2017, \$1,200,000, \$50,000 to WSU BSOM
Gogi Kumar, MD	<ul style="list-style-type: none"> Jumpstarting the study of concussion in adolescents at Dayton Children's with integrated, advanced neuroimaging and neuropsychological testing \$30,000 grant was fully funded by The Dayton Children's Hospital Foundation Board. Weisend M, Kumar G, Ey, Elizabeth
Marvin Miller, MD	<ul style="list-style-type: none"> Ohio State Genetics Service Grant Marvin Miller - Principal Investigator Ohio State Department of Health July 1, 2014 - June 30, 2015 \$226,000
Gary Mueller, MD, FCCP	<ul style="list-style-type: none"> A Phase 3, Double-Blind, Placebo-Controlled, Parallel-Group, Study to Evaluate The Efficacy and Safety of Lumacaftor in Combination with Ivacaftor in Subjects Aged 6 through 11 Years with Cystic Fibrosis, Homozygous for the F508del-CFTR Mutation (VX14-809-109) Principal Investigator: Gary A. Mueller, MD Funded by: Vertex Pharmaceuticals, Inc Cystic Fibrosis Center Grant \$87,770. Cystic Fibrosis Foundation Therapeutics Development Network \$85,583 Cystic Fibrosis Foundation Therapeutics Development Network, Additional Research Coordinator (ARC) Award \$74,439
Maria Nanagas, MD	<ul style="list-style-type: none"> Reach Out and Read Early Literacy Program, \$3000
Gary Onady, MD, PhD	<ul style="list-style-type: none"> CF Center Grant, Cystic Fibrosis Foundation, \$6,000, 2015-2016
John Pascoe, MD, MPH	<ul style="list-style-type: none"> "Assessing Partnership between Pediatricians and Parents in Children's Medical Center Sub-Specialty Clinics and SOAR-Net Community Practices" Dayton Children's Hospital Research Foundation \$37,370 (July 2013-June 2015)
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> 2015 Victims of Crime Act (VOCA) Grant awarded from the Ohio State Attorney General Office. Award: \$325,207.61, October 2015-September 2016

Publications

Michael Albert MD

Albert MC, LaFleur BC. Hybrid fixation with sublaminar polyester bands in the treatment of neuromuscular scoliosis: a comparative analysis. *J Pediatr Orthop*. 2015 Mar;35(2):172-7. doi: 10.1097/BPO.0000000000000235.

Sean Barnett, MD

Barnett SJ, Katz A. Patients as partners in innovation. *Semin Pediatr Surg*. 2015 Jun;24(3):141-4. doi: 10.1053/j.sempedsurg.2015.02.014. Epub 2015 Mar 3. Review.

Ann Burke, MD

Li ST, Paterniti DA, Tancredi DJ, Burke AE, Trimm RF, Guillot A, Guralnick S, Mahan JD. Resident self-assessment and learning goal development: evaluation of resident-reported competence and future goals. *Academic Pediatric*. 2015. Volume 15, Number 4 pp367-373.

Sherman Alter, MD
Ryan Simon, MD

Alter SJ, Bennett JS, Koranyi K, Kreppel A, Simon R. Common childhood viral infections. *Curr Probl Pediatr Adolesc Health Care* 2015;45:21-53.

John Duby, MD, CPE	<p>Duby, JC. How to identify, treat mental health conditions in children with developmental disabilities. AAP News, 36(1), January 2015</p> <p>Weitzman C, Wegner L; Section on Developmental and Behavioral Pediatrics; Committee on Psychosocial Aspects of Child and Family Health; Council on Early Childhood; Society for Developmental and Behavioral Pediatrics; American Academy of Pediatrics. Promoting optimal development: screening for behavioral and emotional problems. Pediatrics. 2015 Feb;135(2):384-95. doi: 10.1542/peds.2014-3716</p> <p>Institute of Medicine (IOM) and National Research Council (NRC). 2015. <i>Transforming the workforce for children birth through age 8: A unifying foundation</i>. Washington, DC: The National Academies Press.</p> <p>Dempster NR, Wildman BG, Duby J. Perception of primary care pediatricians of effectiveness, acceptability, and availability of mental health services. J Child Health Care. 2015 Jun;19(2):195-205.</p> <p>Duby, JC, Langkamp DL. Another Reason to Avoid Second Hand Smoke. J. of Pediatrics, 167 (2): 224-225, August 2015.</p>
Ravindhra Elluru, MD, PhD	<p>Elluru, R. G., Friess, M. R., Richter, G. T., Grimmer, J. F., Darrow, D. H., Shin, J. J. and Perkins, J. A. Multicenter Evaluation of the Effectiveness of Systemic Propranolol in the Treatment of Airway Hemangiomas. Otolaryngol Head Neck Surg. 2015;153(3):452-460.</p> <p>Balakrishnan, K., Bauman, N., Chun, R. H., Darrow, D. H., Grimmer, J. F., Perkins, J. A., Richter, G. T., Shin, J. J., Shivaram, G. M., Sidell, D. R. and Elluru, R. G. Standardized outcome and reporting measures in pediatric head and neck lymphatic malformations. Otolaryngol Head Neck Surg. 2015;152(5):948-953.</p>
Shalini Forbis, MD, MPH	<p>Biagini Myers JM, Simmons JM, Kercksmar CM, Martin LJ, Pilipenko VV, Austin SR, Lindsey MA, Amalfitano KM, Guilbert TW, McCoy KS, Forbis SG, McBride JT, Ross KR, Vauthy PA and Khurana Hershey GK. Heterogeneity in asthma care in a statewide collaborative: the Ohio Pediatric Asthma Repository. Pediatrics. 2015 Feb;135(2):271-9. doi: 10.1542/peds.2014-2230. Epub 2015 Jan 19.</p>
Gogi Kumar, MD Hemanth Lingadevaru. MD	<p>Rando JM, Szari SM, <u>Kumar G</u>, Lingaverdu H. Methadone overdose causing acute cerebellitis and multi-organ damage. American Journal of Emergency Medicine. June 18th 2015</p>
Shilpi Kumar, MD	<p>Wirrell EC, Shellhaas RA, Joshi C, Keator C, Kumar S, Mitchell WG; Pediatric Epilepsy Research Consortium. How should children with West syndrome be efficiently and accurately investigated? Results from the National Infantile Spasms Consortium. Epilepsia. 2015 Apr;56(4):617-25. doi: 10.1111/epi.12951. Epub 2015 Mar 16.</p>
Stacy Meyer, MD Susan Pena-Almazan, MD	<p>Meyer SL, Orynba K, and Almazan S Update on Common Endocrine Disorders for Current Problems in Pediatric and Adolescent Health Care. Volume 45, Issue 9, p 249-280, September 2015</p>
Adam Mezzoff, MD	<p>Cunningham NR, Cohen MB, Farrell MK, Mezzoff AG, Lynch-Jordan A, Kashikar-Zuck S. Concordant parent-child reports of anxiety predict impairment in youth with functional abdominal pain. J Pediatr Gastroenterol Nutr. 2015 Mar;60(3):312-7. doi: 10.1097/MPG.0000000000000625.</p>

Marvin Miller, MD	<p>Miller D, Barnes P, and Miller ME. The significance of macrocephaly or enlarging head circumference in infants with the triad: Further evidence of mimics of shaken baby syndrome. <i>American Journal of Forensic Medicine and Pathology</i> 2015;36:111-120</p> <p>Miller ME. Application of Hill's Criteria of Causation to Shaken Baby Syndrome: Further Evidence That Questions the Existence of Shaken Baby Syndrome. <i>Journal of Biomedical Engineering and Informatics</i>. 2015;1:1-10. ISSN 2377-9381(Print) ISSN 2377-939X(Online)</p> <p>Wrennall, L. Bache, B. Pragnell, C., Miller ME, <i>et al</i> 2015 Open Letter on Shaken Baby Syndrome and Courts: A False and Flawed Premise, <i>Argument & Critique</i>, Jan. http://www.argumentcritique.com/open-letter-on-sbs.html</p>
Susan Pena-Almazan, MD	<p>Pena-Almazan, S. Successful transition to sulfonylurea in neonatal diabetes, developmental delay, and seizures (DEND Syndrome) due to R50P KCNJ11 mutation. <i>Diabetes Research and Clinical Practice</i> 108(2015) e18-e20</p>
Mauricio Romero Olvera, MD	<p>Romero, M, et al. Treatment of Hypertension in Children With Catecholamine-Secreting Tumors: A Systematic Approach. <i>J. Clinical Hypertension</i>. 2015. Sept: 17(9):720-5</p>
Abiodun Omolaja, MD	<p>Gbadegesin RA, Adeyemo A, Webb NJ, Greenbaum LA, Abeyagunawardena A, Thalgahagoda S, Kale A, Gipson D, Srivastava T, Lin JJ, Chand D, Hunley TE, Brophy PD, Bagga A, Sinha A, Rheault MN, Ghali J, Nicholls K, Abraham E, Janjua HS, <u>Omolaja A</u>, Barletta GM, Cai Y, Milford DD, O'Brien C, Awan A, Belostotsky V, Smoyer WE, Homstad A, Hall G, Wu G, Nagaraj S, Wigfall D, Foreman J, Winn MP; Mid-West Pediatric Nephrology Consortium. HLA-DQA1 and PLCG2 Are Candidate Risk Loci for Childhood-Onset Steroid-Sensitive Nephrotic Syndrome. <i>J Am Soc Nephrol</i>. 2015 Jul;26(7):1701-10.</p> <p><u>Omolaja A</u> and Tyc, VL. Tobacco and the pediatric chronic kidney disease population. Educational review. <i>Pediatr Nephrol</i>. 2015 Feb;30(2):235-43.</p>
John Pascoe, MD	<p>Pascoe J. Foreword to common childhood viral infections. <i>Curr Probl Pediatr Adolesc Health Care</i>. 2015 Feb;45(2):19-20. doi:10.1016/j.cppeds.2015.01.001. PMID: 26409769</p> <p>Pascoe JM. Foreword: Pediatric rheumatology for primary care clinicians – recognizing patterns of disease. <i>Curr Probl Pediatr Adolesc Health Care</i>. 2015 Jul;45(7):183-4. doi: 10.1016/j.cppeds.2015.05.001. PMID: 26205100</p> <p>Pascoe J. Foreword: Update on common childhood endocrine disorders. <i>Curr Probl Pediatr Adolesc Health Care</i>. 2015 Sep;45(9):249. doi:10.1016/j.cppeds.2015.08.007. PMID: 26409769</p>
Jeffrey Pence, MD Elizabeth Ey, MD	<p>McDaniel JD, Warren MT, Pence JC, Ey EH. Ultrasound-guided transrectal drainage of deep pelvic abscesses in children: a modified and simplified technique. <i>Pediatr Radiol</i>. 2015 Mar;45(3):435-8. doi: 10.1007/s00247-014-3154-2. Epub 2014 Sep 14</p>

James Rick, MD	<p>Oliva-Hemker M, Hutfless S, Al Kazzi ES, Lerer T, Mack D, LeLeiko N, Griffiths A, Cabrera J, Otley A, Rick J, Bousvaros A, Rosh J, Grossman A, Saeed S, Kay M, Carvalho R, Keljo D, Pfefferkorn M, Faubion W Jr, Kappelman M, Sudel B, Schaefer ME, Markowitz J, Hyams JS. Clinical Presentation and Five-Year Therapeutic Management of Very Early-Onset Inflammatory Bowel Disease in a Large North American Cohort. <i>J Pediatr</i>. 2015 Sep;167(3):527-32.e1-3. doi: 10.1016/j.jpeds.2015.04.045. Epub 2015 May 15.</p> <p>Grossi V, Lerer T, Griffiths A, LeLeiko N, Cabrera J, Otley A, Rick J, Mack D, Bousvaros A, Rosh J, Grossman A, Saeed S, Kay M, Boyle B, Oliva-Hemker M, Keljo D, Pfefferkorn M, Faubion W, Kappelman MD, Sudel B, Markowitz J, Hyams JS. Concomitant Use of Immunomodulators Affects the Durability of Infliximab Therapy in Children With Crohn's Disease. <i>Clin Gastroenterol Hepatol</i>. 2015 Oct;13(10):1748-56. doi: 10.1016/j.cgh.2015.04.010. Epub 2015 Apr 21.</p>
Kelly Sandberg, MD	<p>Sandberg KC, Davis MM, Gebremariam A, Adler J. Disproportionate rise in Clostridium difficile-associated hospitalizations among US youth with inflammatory bowel disease, 1997-2011. <i>J Pediatr Gastroenterol Nutr</i>. 2015 Apr; 60(4):486-92. doi: 10.1097/MPG.0000000000000636.</p>
Adrienne Stolfi, MSPH	<p>Bree K, Hao J, Stolfi A, Borges NJ, Fernandes A. Implementing an "I don't know" option in undergraduate medical education. <i>Ann Behav Sci Med Educ</i>. 2015;21:5-6.</p>
Shalini Forbis	<p>Brigham EL, Goldenberg L, Stolfi A, Mueller GA, Forbis SG. Associations between parental health literacy, use of asthma management plans, and child's asthma control. <i>Clin Pediatr (Phila)</i>. 2015 May 20. pii: 0009922815587089. [Epub ahead of print]</p>
Gary Mueller	
Samuel Dzodzomenyo	<p>Dzodzomenyo S, Stolfi A, Splaingard D, Earley E, Onadeko O, Splaingard M. Urine toxicology screen in multiple sleep latency test: the correlation of positive tetrahydrocannabinol, drug negative patients, and narcolepsy. <i>J Clin Sleep Med</i>. 2015;11:93-99.</p>
Thomas Taghon, DO	<p>Taghon TA, Masunga AN, Small RH, Kashou NH. A comparison of functional magnetic resonance imaging findings in children with and without a history of early exposure to general anesthesia. <i>Paediatr Anaesth</i>. 2015 Mar;25(3):239-46. doi: 10.1111/pan.12606. Epub 2015 Jan 3</p>
Sarah Van Nostrand, DO	<p>SM Van Nostrand, LN Bennett, VJ Coraglio, R Guo, JK Muraskas. Factors influencing independent oral feeding in preterm infants. <i>Journal Neonatal-Perinatal Medicine</i>. 2015;8:15-21.</p>

Abstracts	
Ann Burke, MD, FAAP	<ul style="list-style-type: none"> Gifford K, Li ST, Trimm F, Schwartz A, Guralnick S, Burke AE. How do clinical competency committees function in pediatric residencies? <i>Academic Pediatrics</i>. 2015. 15:4 e2.
Robert Cohn, MD	<ul style="list-style-type: none"> Cohn, R.C. Shaik, S. Epiglottitis: One Center's Experience with this Changing Entity. ATS May 2015; Denver Colorado Abstract ID 61486 Cohn, R.C. Al-Yazji, A. Prevalence of Peanut Sensitivity Among Children with Asthma. ATS May 2015; Denver Colorado Abstract 61468
John Duby, MD, CPE	<ul style="list-style-type: none"> Raman S, Brown M, Ostrowski S, Guerrero-Duby SF, McCullough J, Langkamp DL, and Duby JC. Social Emotional Development and Screen Use During Daily Routines: Are they Related? Pediatric Academic Societies, San Diego, CA, April 26, 2015 Rebecca A Baum MD, Courtney Brown MD, Samantha Anzeljc PhD, John C Duby MD. Building Mental Wellness: A Learning Collaborative Approach To Improve Psychotropic Medication Use in Pediatric Primary Care, Pediatric Academic Societies, San Diego, CA, April 27, 2015
Gogi Kumar, MD	<ul style="list-style-type: none"> Nasser Kashou; Allison Dixon; <i>Gogi Kumar</i>: Volumetric Analysis of Focal Epilepsy in Children. <i>Poster presentation at the ACNS Annual meeting February 3-8, 2015 Houston, Texas.</i> Medaugh, Elizabeth; Adduchio, Sarah; <i>Kumar, Gogi</i>: The impact of Implementing epilepsy educational tools for nursing staff in the pediatric setting: <i>Presentation at the American Epilepsy Society annual meeting 2015</i> <i>Kumar, Gogi</i>; Chikkannaih, Mahesh; Stolfi, Adrienne : Parent and patient attitudes towards use of complementary and alternative medicine in children with epilepsy. <i>Accepted for presentation at the American Epilepsy Society annual meeting 2015</i>
Shilpi Kumar, MD	<p>Jason Coryell et al . Pediatric Epilepsy Research Consortium. Etiology and Development are Not Significant Predictors of Treatment Response in Infantile Spasms, American Epilepsy Society</p> <p>Kelly G. Knupp et al. Pediatric Epilepsy Research Consortium. Response To Second Medication Trial for Infantile Spasms, American Epilepsy Society</p> <p>Anne Berg et al .Pediatric Epilepsy Research Consortium .Clinical epidemiology of newly diagnosed early life epilepsy: underlying causes and contributions from genetics, American Epilepsy Society</p>
Marvin Miller, MD	<ul style="list-style-type: none"> Workman H, Miller ME, Batish S, Kumar G. Dyanmic Duo: TSC1 and TSC2 Mutations in a Single Patient with Tuberous Sclerosis. American College of Medical Genetics Annual Clinical Genetics Meeting 2014, Nashville, TN. Poster #239 (page 117) in Program Guide. Miller ME. Elevated 1,25-Dihydroxy Vitamin D Levels in Infants With Multiple Unexplained Fractures: Biochemical Evidence of Metabolic Bone Disease in Infants Alleged To Have Been Abused. Poster presentation at Pediatric Academic Society Meetings, Vancouver, May 3-6, 2014. Poster #198 in Vitamin D/Bone/Calcium Section (3808). Page 242 in Program Guide Miller ME and Ayoub D. Elevated 1,25-Dihydroxy Vitamin D Levels in Infants With Multiple Unexplained Fractures: Biochemical Evidence of Metabolic Bone Disease in Infants Alleged To Have Been Abused. Poster presentation at 2014 Vitamin D Workshop, Chicago, June 17-20, 2014. Page 77 of Program Guide Ayoub D Hyman C, and Miller ME. Evidence of staged rachitic growth plate healing in infants with unexplained fractures: A proposed classification. Poster presentation at 2014 Vitamin D Workshop, Chicago, June 17-20, 2014. Page 77 of Program Guide

Abiodun Omoloja, MD	<ul style="list-style-type: none"> Association between Secondhand Smoke Exposure and Metabolic Syndrome in Children with Obesity. Lawson A, Sabato L, Ebert J, Edelschick J, Stolfi A and <u>Omoloja A</u>. Poster presentation at the Pediatric Academic Societies (PAS) Annual meeting April 2015. <u>Omoloja A</u> [delivered on my behalf by Deepa Chand] Is Alcohol Dialyzed off? Risk Taking Behaviors in Adolescents with CKD. Symposium at the Pediatric Academic Societies Annual Meeting April 2015
Gary Onady, MD, PhD	<ul style="list-style-type: none"> Prochaska1 LJ, Elmigdad F, Khader H, K. Mohany KM, Fadda W, Aboukhalil RE, Paietta J, Reo N, Miller M, Onady G, Donnelly J, Organisciak J, Altwaigi A, Alkadi A, Aldamegh, Parmelee D. Curriculum Transfer and Implementation from Boohshoft School of Medicine, Wright State University to Unaizah College of Medicine, Qassim University, Saudi Arabia: Analysis of Results from the Molecular Basis of Medicine Course: 2014-2015. 5th International Conference of Association of Biochemistry Course Directors. Santa Fe, NM, May, 2015.
John Pascoe, MD, MPH	<ul style="list-style-type: none"> John Pascoe, Richard Rapp, Gregory Eberhart, Michael Dressing. Factor Structure of the Parent Pediatrician Partnership Survey (PPPS). Pediatric Academic Societies' Annual Meeting, April 27, 2015, San Diego. E-PAS2015:3932.711 Miryoung Lee, John Pascoe, Florence Walusimbi. Parents' Perspective: How Often Discuss Weight Status When Their Children Are Overweight/Obese? Pediatric Academic Societies' Annual Meeting, April 28, 2015, San Diego. E-PAS2015:4177.595
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> Abboud P, Roth P, Yacoub N, Stolfi A. Efficacy of high flow/high humidity nasal cannula therapy in viral bronchiolitis. Crit Care Med. 2015;43 Suppl 1:177. Society of Critical Care Medicine (SCCM) 44th Critical Care Congress, Phoenix, AZ, Jan 17-24, 2015. Lawson A, Sabato LK, Ebert J, Stolfi A, Omoloja A. The association between secondhand smoke exposure and metabolic syndrome in children with obesity. E-PAS2015:3890.380. Pediatric Academic Societies Annual Meeting, San Diego, CA, April 25-28, 2015.
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> Abboud P, Roth P, Yacoub N, Stolfi A. Efficacy of high flow/high humidity nasal cannula therapy in viral bronchiolitis. Crit Care Med. 2015;43 Suppl 1:177. Society of Critical Care Medicine (SCCM) 44th Critical Care Congress, Phoenix, AZ, Jan 17-24, 2015. Lawson A, Sabato LK, Ebert J, Stolfi A, Omoloja A. The association between secondhand smoke exposure and metabolic syndrome in children with obesity. E-PAS2015:3890.380. Pediatric Academic Societies Annual Meeting, San Diego, CA, April 25-28, 2015.

Significant presentations

Ann Burke, MD, FAAP	<ul style="list-style-type: none"> <i>Keynote Speaker. What is the Most Important Thing?</i> Burke AE. Fall APPD Meeting. Atlanta, GA. September 16, 2015 Gifford K, Li ST, Tancredi D, Guillot A, Mahan J, Burke A, Gifford K, Schwartz A, Guralnick S, Trimm F. How do clinical competency committees function in pediatric residency? Pediatric Academic Societies Annual Meeting. San Diego, CA. April 26, 2015. Platform Presentation. Li ST, Tancredi D, Trimm F, Guillot A, Mahan J, Burke A, Gifford K, Schwartz A, Guralnick S. How well do resident milestone self-assessments correlate with clinical competency committee milestone assessments? Pediatric Academic Societies Annual Meeting. San Diego, CA. April 25, 2015. Platform Presentation. Li ST, Tancredi D, Schwartz A, Burke A, Trimm F, Guillot A, Mahan J, Gifford K, Guralnick S. Which subcompetencies best identify overall unsatisfactory/marginal resident performance? Pediatric Academic Societies Annual Meeting. San Diego, CA. April 25, 2015. Platform Presentation.
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- Li ST, Tancredi D, Trimm F, Guillot A, Mahan J, Burke A, Gifford K, Schwartz A, Guralnick S. How well do resident milestone self-assessments correlate with clinical competency committee milestone assessments? APPD Meeting Platform Presentation, Orlando, FL. March 26, 2015.
- Gifford K, Li ST, Trimm F, Schwartz A, Guralnick S, Burke AE. How do clinical competency committees function in pediatric residencies? Poster at APPD Annual Meeting, Orlando, FL. March 25, 2015.
- Learner self-assessment in milestones era: A win-win approach to learner professional development and program improvement. Gifford K, Burke AE, Tancredi D, Li ST, Trimm RF, Guillot AP, Guralnick S. Workshop at Pediatric Academic Societies Meeting. San Diego, CA. April 27, 2015.
- Cultivating Resilience in Pediatric Health Care Providers: Teaching ourselves, Our Colleagues and Our Learners. Osta AD, King M, Church A, Sahler OJ, McCabe ME, Serwint JR, Gogo A, Rana DT, Hofkosh D, Burke AE, Moon MR, Linebarger JS. Workshop Presentation at Pediatric Academic Societies Annual Meeting. San Diego, CA. April 25, 2015.
- Learner self-assessment in milestones era: A win-win approach to learner professional development and program improvement. Gifford K, Burke AE, Oliveri BM, Guralnick S. Workshop at APPD Annual Meeting. Orlando, FL. March 28, 2015.
- Cultivating Resilience as pediatric healthcare providers: Teaching ourselves and our learners. Serwint JR, Church AT, McCabe ME, Burke AE, Gogo AS, Osta, AD. Workshop at APPD Annual Meeting. Orlando, FL. March 26, 2015.
- A roadmap to teach senior residents to facilitate debriefings after critical incidents. Osta, AD, Serwint JR, McCabe ME, Church AT, Gogo AS, Burke AE. Workshop at APPD Annual Meeting. Orlando, FL. March 25, 2015.
- Increasing the value of the individualized curriculum by creating opportunities for trainees to develop self regulated learning skills. Gifford K, Hicks PJ, Trimm F, Lockspeiser T, Burke AE. Pre-Conference Workshop at APPD Annual Meeting. Orlando FL. March 25, 2015.
- Wellness Session: APPD Fall Meeting. Burke AE, Mahan J, Church A, Brooks M, Hester C, Herman B, Primis S. September 17, 2015. Atlanta, GA.

<ul style="list-style-type: none"> John Doby, MD, CPE 	<ul style="list-style-type: none"> Depression Screening and Brief Intervention in Pediatric Practice. Practice Improvement to Address Adolescent Substance Use. American Academy of Pediatrics, Elk Grove Village, IL, September 29, 2015 Evidence-Based Interventions for Common Behavior Problems. American Academy of Pediatrics National Conference and Exhibition, Washington, DC. October 26 and 27, 2015 Two Models of Pediatric Healthcare Integration: Approaching the Problem from Different Directions, 12th All-Ohio Institute on Community Psychiatry. Case Medical Center, Beachwood, Ohio, March 28, 2015 Kindergarten Readiness: How Can You Make A Difference? 33rd Annual Pediatric Conference: A Review of Developmental-Behavioral Disorders & A Spectrum of Pediatric Challenges, Hackensack University Medical Center, Hilton Head Island, South Carolina, May 18, 2015. His Report Card Looks Awful: Is It a Learning Disability? 33rd Annual Pediatric Conference: A Review of Developmental-Behavioral Disorders & A Spectrum of Pediatric Challenges, Hackensack University Medical Center, Hilton Head Island, South Carolina, May 19, 2015. Two Models of Pediatric Healthcare Integration: Approaching the Problem from Different Directions. Northeast Ohio Child Psychiatry Association, Independence, Ohio. June 11, 2015 Buffering the Effects of Stress: How Can You Make a Difference? South Carolina Chapter, American Academy of Pediatrics. Asheville, NC. August 1, 2015 Approaching the Child with Inattentive and Hyperactive Behavior. South Carolina Chapter, American Academy of Pediatrics. Asheville, NC. August 2, 2015 Community Based Diagnostic Partnerships: Ohio's Approach. Phoenix Children's Hospital, Phoenix, Arizona. September 18, 2015
<ul style="list-style-type: none"> Samuel Dzodzomenyo, MD 	<ul style="list-style-type: none"> Child Neurology and Sleep Medicine, Schools of Medicine, Ghana
<ul style="list-style-type: none"> Ravindhra Elluru, MD, PhD 	<ul style="list-style-type: none"> Management of Lymphatic Malformations, Mini-Seminar, Academy of Otolaryngology Head and Neck Surgery, Dallas, Texas
<ul style="list-style-type: none"> Gogi Kumar, MD 	<ul style="list-style-type: none"> Nasser Kashou; Allison Dixon; <i>Gogi Kumar</i>: Volumetric Analysis of Focal Epilepsy in Children. <i>Poster presentation at the ACNS Annual meeting February 3-8, 2015 Houston, Texas.</i> Medaugh, Elizabeth; Adduchio, Sarah; <i>Kumar, Gogi</i> : The impact of Implementing epilepsy educational tools for nursing staff in the pediatric setting: <i>Presentation at the American Epilepsy Society annual meeting 2015</i> <i>Kumar, Gogi</i>; Chikkannaih, Mahesh; Stolfi, Adrienne : Parent and patient attitudes towards use of complementary and alternative medicine in children with epilepsy. <i>Accepted for presentation at the American Epilepsy Society annual meeting 2015</i>
<ul style="list-style-type: none"> Marvin Miller, MD 	<ul style="list-style-type: none"> Ailsbrook K and Miller ME. 6q24.3-25.1 syndrome(6q-) with overlapping features of Ehlers-Danlos syndrome Type IV. Presented at WSUBSOM Central Forum Poster Session
Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> Structure and process of registering patients for ImproveCareNow. Community Conference, Chicago, IL, Sep 25, 2015.
Ryan Simon, MD	<ul style="list-style-type: none"> Travel Infectious Diseases, Infectious Diseases Society of Ohio Fellow Board Review

Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> Bree K, Hao J, Stolfi A, Borges N. Maintaining humility in medical students: use of the "I don't know" option in TBLs. CGEA Medical Education Conference, Columbus, OH, April 11, 2015. Yohannes Z, Trivedi M, Stolfi A, Riddiford R, Forbis SG, Sinha R. Healthy Way Initiative: A closer look at inpatient units. American Academy of Pediatrics National Conference and Exhibition, Washington, DC, Oct 24-27, 2015. Kumar G, Chikkannaih M, Stolfi A. Parent and patient attitudes towards use of complementary and alternative medicine in children with epilepsy. American Epilepsy Society 69th Annual Meeting, Philadelphia, PA, Dec 4-8, 2015.
Janet Wasylyshen-Velasco, MD, MPH	<ul style="list-style-type: none"> Baltic Amber Teething Necklaces: A Serious Strangulation Risk. Paige Triplett, DO; Janet Lucien, OMS-III; Janet Wasylyshen-Velasco, MD, MPH. Dayton Area Graduate Medical Education Community Poster, 2015

Consultantships

Ann Burke, MD	<ul style="list-style-type: none"> Future of Testing Conference. American Board of Pediatrics. Chapel Hill, NC April, 2015 Association of Pediatric Program Directors (APPD) Strategic Planning Session. August 19-21, 2015 Reston, VA
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Quality Improvement and Patient Safety Activities

Patricia Abboud, MD	<ul style="list-style-type: none"> Society for Critical Care Medicine Patient Safety and Quality Subcommittee Virtual Pediatrics Systems National Collaborative for Improvement of pediatric Critical Care
Sherman Alter, MD	<ul style="list-style-type: none"> DCH Antibiotic Stewardship Program
Maresh Chikkannaiah, MD	
Merrilee Cox, MD	<ul style="list-style-type: none"> Established Situation Awareness program for the hospital, beginning with "Watcher" algorithm. Program was initiated on a pilot unit and has since spread to all 4 non-ICU inpatient units. Compliance with the bundle has gone from 0% to 72% and then to 79%. Established Surgical Site Infection bundle to reduce SSI hospital acquired conditions. Compliance with the SSI bundle has gone from 41% to 91%. We have reduced our SSI rate by 55%. Developed and instituted a vaso thromboembolism screening tool and order set to help reduce VTEs. Lead the VTE HAC team.
John Duby, MD, CPE	<ul style="list-style-type: none"> Co-Chair, Pediatric Measurement Center of Excellence Developmental Screening and Follow-up (DSF) Expert Work Group, Northwestern University, Agency for Healthcare Research and Quality, and American Academy Pediatrics Improvement Advisor, Practice Improvement to Address Adolescent Substance Use (PIAASU) project, American Academy of Pediatrics Medical Director, Building Mental Wellness Learning Collaborative, Ohio Chapter-American Academy of Pediatrics Medical Director, Autism Diagnosis Education Project. Ohio Department of Developmental Disabilities and Ohio Center for Autism and Low Incidence
Hemanth Lingadevaru, MD	<ul style="list-style-type: none"> Pediatric intubation guidelines Care for ventilated patient Decreasing Central Line Associated Blood Stream Infection initiatives.
Maria Nanagas, MD	<ul style="list-style-type: none"> National Immunization Partnership with the APA (NIPA): Improving HPV Immunization Rates in Practice-Based Settings Attention Deficit Hyperactivity Disorder chapter quality Network, Ohio Maximizing Office Based Immunizations. Ohio AAP APEX-Ambulatory Process to Excellence Kaizen on strategies for improved clinical operations/ work flow
James Rick, MD	<ul style="list-style-type: none"> Quality Improvement in GI Endoscopy

Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> • Quality Improvement Officer • Organizer, Mentor in Resident Morbidity and Mortality Conference • Physician lead, ImproveCareNow, national learning organization for improving the ways Dayton Children's Hospital cares for children with Crohn disease and ulcerative colitis.
Ranjana Sinha, MD, MPH, CPE	<ul style="list-style-type: none"> • Safe Sleep Initiative • Healthy Way Initiative • Communication Board Committee • Bronchiolitis Clinical Practice Guideline • High Flow Nasal Cannula implementation • Pediatric Early Warning Score/Situation Awareness
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> • Co-investigator: The efficacy of the Pediatric Early Warning Score (PEWS) in detecting the deteriorating pediatric patient. Dayton Children's QI Project. PI: Lucinda M Brown DNP, RN, CNS. • Co-investigator: How to stay afloat while floating at Dayton Children's Hospital. Dayton Children's QI Project. PI: Nancy Borger, BSN, RN. • Staff and family perceptions of nursing communication pre/post initiation of nurse bedside reporting. PI: Elizabeth Lee, RN, CPN.
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> • TRAIN (Timely Recognition of Abusive Injuries) Collaborative Study, a one-million dollar grant-funded study supported by the Ohio Attorney General's Office and the Ohio Children's Hospital Association.

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Service Activities

Student advising

Patricia Abboud, MD	<ul style="list-style-type: none"> • Student Advisor, BSOM • Resident Advisory Committee
Ilona Albrecht, DO, FAAP	<ul style="list-style-type: none"> • Assist continuity group residents with questions and provide guidance on preparing for the Pediatric Boards, i.e., obtaining a medical license/DEA, applying for jobs, etc. • Physician Mentor for Pediatric Residents
Sherman Alter, MD	<ul style="list-style-type: none"> • Student Advisory Group, BSOM
Ann Burke, MD, FAAP	<ul style="list-style-type: none"> • Student Advisor, BSOM
Merrilee Cox, MD	<ul style="list-style-type: none"> • Student Advisor, BSOM
Maria Nanagas, MD, FAAP	<ul style="list-style-type: none"> • Student Advisor, BSOM
Marc Raslich, MD	<ul style="list-style-type: none"> • Student Advisor, BSOM • IM Residency – Coordinated through Clinical Competency Committee
Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> • Student Advisor, BSOM
Ryan Simon, MD	<ul style="list-style-type: none"> • Student Advisor, BSOM
Ranjana Sinha, MD, MPH, CPE	<ul style="list-style-type: none"> • Student Advisor, BSOM
Erica Taylor, MD	<ul style="list-style-type: none"> • CORE advisor to all MSIV interested in Pediatrics • Student Advisor, BSOM • PEDS Club Advisor
Janet Wasylyshen-Velasco, MD, MPH	<ul style="list-style-type: none"> • Student Advisor, BSOM

Patricia Abboud, MD	<ul style="list-style-type: none"> • Code Committee, Chair, Dayton Children's • Division Head for the Pediatric Intensive Care Unit <ul style="list-style-type: none"> • PICU Quality and Business Committee, Dayton Children's • Medical Director, Transport Committee, Chair, Dayton Children's • Governance Committee
Sherman Alter, MD	<ul style="list-style-type: none"> • Board of Trustees • CEO Cabinet • Senior Leadership Team • Chair, Infection Control Committee • Pharmacy & Therapeutics Committee • Chair, Continuing Medical Education Committee • Board of Directors Children's Home Care Of Dayton • Professional Staff Executive Committee • Reach Out Montgomery County
Michael Bates, MD, PhD	<ul style="list-style-type: none"> • Provider Engagement Committee • Springboro Medical Office Building Planning Committee • Springboro Ambulatory Surgery Planning Committee • Physician Capital Budget Committee
Ann Burke, MD	<ul style="list-style-type: none"> • CEO Cabinet
Robert Cohn, MD	<ul style="list-style-type: none"> • Chair, Physician Led Professionally Managed Task Force • Children's Care Group Investment Committee • Children's Car Group Compensation Committee • Springboro Specialty Center Expansion Committee
Merrilee Cox, MD	<ul style="list-style-type: none"> • CEO Cabinet • Education Committee • Patient Safety Risk Management Committee • Quality Safety Committee of the Board • Clinical Advisory Committee for Epic • DVT/VTE Process Action Team – Lead • Surgical Site Infection Hospital Acquired Condition Team – Co-lead • Code Committee • Situation Awareness Team – Lead • Destination 2020 / Exceptional Patient Experience Team • MR Safety Committee
Mukund Dole, MD	<ul style="list-style-type: none"> • Sickle Cell Process Action Team • Credentialing Committee, Dayton Children's • Hematology/Oncology Risk Team, Dayton Children's • Vendors Committee, Dayton Children's
John Duby, MD, CPE	<ul style="list-style-type: none"> • Board of Trustees <ul style="list-style-type: none"> • Quality and Safety Committee • Advocacy Committee • Strategic Planning Committee • Professional Staff Executive Committee • Chair, Research Steering Committee
Gregory Eberhart, MD	<ul style="list-style-type: none"> • President, Medical Staff • Chair, Professional Staff Executive Committee • Board of Trustees

Ravindhra Elluru, Md, PhD	<ul style="list-style-type: none"> Medical Director of Division of Pediatric Otolaryngology Perioperative Executive Committee Quality and Safety Steering Committee
Hemanth Lingadevaru, MD	<ul style="list-style-type: none"> CQIC Committee
Marvin Miller, MD	<ul style="list-style-type: none"> Institutional Review Board Radiation Safety Committee Dayton Children's Research Foundation Committee Library Committee Comprehensive Cancer Care Committee CME Committee Physician's Council
Gogi Kumar, MD	<ul style="list-style-type: none"> Physician Led Professionally Managed Task Force. Family Centered Round Committee Board of Trustees, Quality and Safety Committee
Gary Mueller, MD	<ul style="list-style-type: none"> Ventilator Assisted Pneumonia Hospital Acquired Condition Team
Maria Nanagas, MD, FAAP	<ul style="list-style-type: none"> Team Leader, DC Provider Engagement Committee – D20-20 Proactive Culture Difference Teams Physicians Council CAG EPIC committee Healthy Way Collaborative of Old North Dayton Strategic Planning for DCH Mental Health Strategic Planning for Center for Child Health and Wellness
Gary Onady, MD	<ul style="list-style-type: none"> Pediatric Education Committee
Abiodun Omoloja, MD	<ul style="list-style-type: none"> Chief Medical Informatics Officer Chair, Clinician Advisory Group Clinical Information System Allied Health Advisory Group CEO Cabinet Information Technology Steering Committee Tele Health Steering Group Reach Out Montgomery County
John Pascoe, MD, MPH	<ul style="list-style-type: none"> Board of Trustees Advocacy Committee
James Rick, MD	<ul style="list-style-type: none"> EPIC Optimization Committee
Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> Children's Quality Improvement Committee Quality Steering Committee Quality Crusaders Lab, founding member, co-chair Operating Room QI Committee Laboratory Utilization Committee
Ranjana Sinha, MD, MHA	<ul style="list-style-type: none"> Medical Director, Inpatient General Pediatrics & General Pediatrics Hospitalists Service Co-Lead, Healthy Hospital Initiative, Clinical Practice Team and Community Collaborations Co-Lead, General Pediatrics Performance Improvement Group Co-Lead, Family Center Rounds Steering Committee Physician Leader, Daily Safety Briefs Healthy Hospital Steering Committee Medication Error Process Action Team (PAT) Children's Quality Improvement Committee Sedation Oversight Committee
Ryan Simon, MD	<ul style="list-style-type: none"> Antibiotic Stewardship Infection Control Committee
William Spohn, MD	<ul style="list-style-type: none"> Chair, Institutional Review Board
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> Grant reviewer for Dayton Children's Hospital Foundation

Committee membership/officer [indicate if committee chair]

Dayton Children's Hospital

Erica Taylor, MD	<ul style="list-style-type: none"> • Past President, Western Ohio Pediatric Society • Situational Awareness Group • Complex Medical Patient Focus Group • Pediatric Improvement Group • Sedation Committee • Spinal Rod Committee • Bronchiolitis Clinical Practice Guideline Group
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> • Co-chair, Bioethics Committee • Trauma PI Committee • CARE House (Dayton Children's) Administrative Committee • Montgomery County Child Death Review Committee • Montgomery County Child Death Prevention Committee • Miami Valley Anti-Human Trafficking Task Force
Janet Wasylshen-Velasco, MD, MPH	<ul style="list-style-type: none"> • Chair, Department of Medicine • Pharmacy and Therapeutics Committee • Venous Thromboembolism Safety Initiative • Resident M&M • PSEC committee • CQIC committee • Quality Steering committee • Combined Medicine/Surgery Department meeting • Physicians Council • GPS core • Bronchiolitis CPG • PEWS process committee • Dysfunctional Uterine Bleeding order set
Stephen Wolf, MD	<ul style="list-style-type: none"> • Chairman, Physician Council • Medical Director, Transitional Care Unit • Reach Out Clinic

Wright State University Boonshoft School of Medicine

Patricia Abboud, MD	<ul style="list-style-type: none"> • Admissions Committee
Sherman Alter, MD	<ul style="list-style-type: none"> • Dean's Executive Committee • Continuing Medical Education Committee, WSU BSOM • Principles of Disease Course Steering Committee , WSU BSOM
Ann Burke, MD, FAAP	<ul style="list-style-type: none"> • Chair, Nominating Committee • Curriculum Steering Committee • Advanced Doctoring Subcommittee • Pass/Fail Task Force
Merrilee Cox, MD	<ul style="list-style-type: none"> • Student Promotions Committee
John Doby, MD, CPE	<ul style="list-style-type: none"> • Dean's Executive Committee
Daniel Lacey, MD, PhD	<ul style="list-style-type: none"> • Department of Pediatrics Promotions Committee
Marvin Miller, MD	<ul style="list-style-type: none"> • Chair, Department of Pediatrics Appointments and Promotions Committee • Department of Obstetrics and Gynecology Appointments and Promotions Committee • Department of Biomedical and Human Factors Engineering, Advisory Committee

John Pascoe, MD, MPH	<ul style="list-style-type: none"> Residents' Education Committee, Department of Pediatrics Behavioral-Developmental Education Committee, Chair, Continuity Clinic Advisory Committee, Chair, Department of Pediatrics, WSU BSOM SOARNet, Leadership Committee
Abiodun Omoloja, MD	<ul style="list-style-type: none"> Department of Pediatrics Promotions Committee
John Pascoe, MD, MPH	<ul style="list-style-type: none"> Chair Review Committee Department of Pediatrics Promotions Committee
Arthur Pickoff, MD	<ul style="list-style-type: none"> Chair, Departments of Pediatrics and Community Health, WSU BSOM Interim Associate Dean, WSU BSOM Executive Committee, WSU BSOM
Marc Raslich, MD	<ul style="list-style-type: none"> Chair, WSU Resident Council Chair, Nomination Committee Ombudsman, Graduate Medical Education Committee Biennium I Sub-Committee
Ranjana Sinha, MD, MPH, CPE	<ul style="list-style-type: none"> Faculty Advisor, DCH Residency Advisory Committee (RAC)
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> Nominating Committee Chair, Pass/Fail Grading Task Force
Erica Taylor, MD	<ul style="list-style-type: none"> Admission Committee Wright Rural Health Initiative LCME Subcommittee Pediatric Residency Clinical Competency Committee Pediatric Residency Education Committee

Wright State University

Gogi Kumar, MD	<ul style="list-style-type: none"> Neuroscience Center Steering Committee
Gary Onady, MD, PhD	<ul style="list-style-type: none"> Judicial and Student Appeals Committee
Arthur Pickoff, MD	<ul style="list-style-type: none"> Medical Director, Clinical Trials Research Alliance
Marc Raslich, MD	<ul style="list-style-type: none"> Health and Wellness Committee
Adrienne Stolfi, MSPH	<ul style="list-style-type: none"> Statistical Consulting Center Consultant Search Committee

Wright State Physicians

Sherman Alter, MD	<ul style="list-style-type: none"> Board of Directors Finance Committee
John Duby, MD, CPE	<ul style="list-style-type: none"> Board of Directors
Marc Raslich, MD	<ul style="list-style-type: none"> Medical Director, WrightCare Acute Care Medical Clinic

Statewide Service

Patricia Abboud, MD	<ul style="list-style-type: none"> Ohio Neonatal/Pediatric Transport Quality Collaborative
Sherman Alter, MD	<ul style="list-style-type: none"> Editorial Board member, Ohio Pediatrics, Ohio Chapter, American Academy of Pediatrics Chair, Immunodeficiency Subcommittee , Bureau for Children with Medical Handicaps, Ohio Department of Health Medical Advisory Committee , Bureau for Children with Medical Handicaps, Ohio Department of Health Immunization Advisory Committee , Ohio Department of Health
Michael Bates, MD, PhD	<ul style="list-style-type: none"> Colonoscopy, GI Hemorrhage, Upper GI Endoscopy Clinical Advisory Committee, State Innovation Model, Office of Health Transformation
John Duby, MD, CPE	<ul style="list-style-type: none"> Emeritus Member, Ohio AAP Foundation Board, Ohio Chapter, American Academy of Pediatrics, Ohio Chapter, American Academy of Pediatrics, Building Mental Wellness Learning Collaborative Advisory Board
Daniel Lacey, MD, PhD	<ul style="list-style-type: none"> Ohio Attorney General's Statewide Opioid Working Group Ohio Psychotropic Medication Quality Improvement, Minds Matter
Marvin Miller, MD	<ul style="list-style-type: none"> Ohio Newborn Screening Advisory Group Ohio Newborn Screening Laboratory Subcommittee Ohio Genetic Centers Directors
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> Ohio Chapter, American Academy of Pediatrics, Committee on Child Abuse and Neglect Ohio Chapter AAP Section on Child Abuse and Neglect Standard of Medical Care Subcommittee TRAIN Study Publications Subcommittee TRAIN Study Data Subcommittee

National Service

Patricia Abboud, MD	<ul style="list-style-type: none"> Society of Critical Care Medicine Subcommittee on Quality and Patient Safety
Sherman Alter, MD	<ul style="list-style-type: none"> Education Sub-Committee of the Committee on Infectious Diseases, American Academy of Pediatrics Pediatric Infectious Diseases Society Education Committee
Michael Bates, MD, PhD	<ul style="list-style-type: none"> Clinical Practice Committee, North American Society for Pediatric Gastroenterology, Hepatology and Nutrition
Ann Burke, MD, FAAP	<ul style="list-style-type: none"> Co-chair, ABP-APPD Entrustable Professional Activity Writing group. APPD LEARN (Longitudinal Educational Assessment Research Network) Founding Member and Advisory Board member Pediatric Review Committee, Accreditation Council of Graduate Medical Education (ACGME) Board of Directors, American Board of Pediatrics Finance Committee AAP Pedialink Resident Working Group Pediatric Milestone Assessment Collaborative PMAC, Expert Panel
Robert Cohn, MD	<ul style="list-style-type: none"> Editorial Board, Journal of Pediatric Rehabilitation Medicine
Merrilee Cox, MD	<ul style="list-style-type: none"> Academic Pediatrics Association, Region V – Co-chair Pediatric Hospital Medicine Education Task Force
John Duby, MD, CPE	<ul style="list-style-type: none"> Society for Developmental and Behavioral Pediatrics, Past-President American Board of Pediatrics, Chair, Sub-Board in Developmental-Behavioral Pediatrics American Board of Pediatrics Strategic Planning Committee American Academy of Pediatrics, Ohio Chapter Champion, Committee on Development Institute of Medicine and National Research Council, Committee on the Science of Children Birth to Age 8: Deepening and Broadening the Foundation for Success
Samuel Dzodzomenyo, MD	<ul style="list-style-type: none"> American Academy of Sleep Medicine Narcolepsy Section Committee
Ravindhra Elluru, MD, PhD	<ul style="list-style-type: none"> Program Chair, Society for Ears Nose and Throat Ailments in Children Intellectual Property Committee, Triological Society
Shalini Forbis, MD, MPH	<ul style="list-style-type: none"> Co-Chair Elect Pediatric Interest Group at 2015 Health Literacy Research Conference
Gogi Kumar, MD	<ul style="list-style-type: none"> Pediatric Epilepsy Research Consortium, ESES Group
Shilpi Kumar, MD	<ul style="list-style-type: none"> National Infantile Spasms Consortium, Dayton Children's Hospital Principal Investigator
Maria Nanagas, MD, FAAP	<ul style="list-style-type: none"> CORNET (Continuity Clinic Research Network) AAP/APA AAP/APA Committee on Continuity Clinic Special Interest Group
Abiodun Omoloja, MD	<ul style="list-style-type: none"> Midwest Pediatric Nephrology Consortium Study Review Committee American Society of Pediatric Nephrology Membership Committee

Gary Onady, MD, PhD	<ul style="list-style-type: none"> • Cystic Fibrosis Foundation Therapeutic Development Network, Abstract and Presentations Committee • Cystic Fibrosis Foundation Center Committee • Advisor to Cystic Fibrosis Foundation for Cystic Fibrosis Related Diabetes • Cochrane Collaboration Editor for Management of Cystic Fibrosis Related Diabetes • Associate Editor, ACP Journal Club involved in the review of 6 abstracts submitted for publication • Cystic Fibrosis Foundation Therapeutic Development Network in review of 1 manuscript for publication • Editor for Premed TBL Curriculum Modules at Qassim University, Qassim, Saudi Arabia
John Pascoe, MD, MPH	<ul style="list-style-type: none"> • Chair, Literature Selection Technical Review Committee of the National Library of Medicine (NLM) • Associate Editor, Current Problems in Pediatric and Adolescent Health Care
James Rick, MD	<ul style="list-style-type: none"> • NASPGHAN, Clinical Care and Quality Committee
Kelly Sandberg, MD, MSc	<ul style="list-style-type: none"> • Reviewer for <i>World Journal of Pediatrics</i>
Ranjana Sinha, MD, MPH, CPE	<ul style="list-style-type: none"> • Educational Scholars Program, Academic Pediatric Association (2013-2016)
Erica Taylor, MD	<ul style="list-style-type: none"> • Leadership Education and Development Fellow, association of American Medical Colleges
Lori Vavul-Roediger, MD	<ul style="list-style-type: none"> • Human Trafficking Subcommittee, Ray Helfer Society Honor Society (for Child Abuse Physicians)

8 Advances in Patient Care

Gastroenterology	<ul style="list-style-type: none"> • Developed clinical guideline for treatment of constipation for primary care, emergency medicine, and house staff • Introduced new endoscopes, argon-plasma coagulator and manometry equipment • Collaboration for care of patients with ingested magnets with pediatric surgery • Established Aerodigestive and Swallowing Disorders Center
General Pediatrics	<ul style="list-style-type: none"> • Sure Vision" Screening, an AAP Ohio initiative • Screening for Firearms Safety • Offered "My Chart" access to patients • ICD -10 training – ongoing billing education • Added in-clinic psychology sessions for parents once a week • Formalized and rolled out "safety screens" – CRAFFT Screening; Depression Screens, SCARED (anxiety screen,) CES-DS; bike safety • Expanded Reach out and Read program to start at Newborn visit.
Hospital Medicine	<ul style="list-style-type: none"> • Collaboration with Orthopedics for Spinal Rod co-management • Established Bronchiolitis Clinical Practice Guideline

Infectious Diseases	<ul style="list-style-type: none"> Established Outpatient Parenteral Antibiotic Team Established Skin testing program for Beta-lactam (penicillin) allergies Collaboration with Greater Dayton Area Hospital Association and the neonatology/perinatal division at Miami Valley Hospital addressing maternal and perinatal hepatitis c virus infections.
Neurology	<ul style="list-style-type: none"> Ambulatory EEG with video services
Otolaryngology	<ul style="list-style-type: none"> Established pediatric otolaryngology and airway reconstruction program
Pulmonology	<ul style="list-style-type: none"> Expanded Comprehensive Asthma Care Program Created a Pulmonary Adherence Clinic Introduced Breathing Assessment Questionnaires into Sports Medicine Clinic Established Aerodigestive and Swallowing Disorders Center

8 Honors and Awards

Patricia Abboud, MD	<ul style="list-style-type: none"> 2015 Dayton Presidents Club Community Service Award Recipient 2015 Dayton Arab American Forum Community Service Award Finalist
Sherman Alter, MD	<ul style="list-style-type: none"> Wallace B. Taggart, MD. Award for Outstanding Service in the Health Care of Children, Dayton Children's Hospital
Ann Burke, MD	<ul style="list-style-type: none"> APPD Research Award 2015: How well do resident milestone self-assessments correlate with clinical competency committee milestone assessments? Su-Ting Li, MPH; Dan Tancredi PhD; Franklin Trimm, MD; Ann Guillot, MD; John Mahan, MD; Ann Burke, MD; Kimberly Gifford, MD; Alan Schwartz PhD; Susan Guralnick, MD. APPD Meeting, Orlando, FL. March 26, 2015.
Marvin Miller, MD	<ul style="list-style-type: none"> Alan Shafer Distinguished Award, Dayton Children's Hospital, 2015
Maria Nanagas, MD	<ul style="list-style-type: none"> Ohio Immunization Award for outstanding rates in <24 months vaccination Ohio Immunization Award for outstanding rates in Adolescent Immunization

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Hosted events

Patricia Abboud, MD Hemanth Lingadevaru, MD	<ul style="list-style-type: none"> Pediatric Fundaments in Critical Care Support: Accredited course for physicians, surgeons, residents, physician's assistants, nurses, nurse practitioners, critical care EMT's, paramedics and transport teams offered in conjunction with WPAFB
Michael Bates, MD, PhD	<ul style="list-style-type: none"> IBD Education Night, Crohn's and Colitis Foundation of America,
Merrilee Cox, MD	<ul style="list-style-type: none"> Academic Pediatric Association Region V Annual Meeting – Dayton Children's Hospital
John Duby, MD, CPE	<ul style="list-style-type: none"> Development, Behavior, and Emotions: Improving Mental Health in Primary Care Conference, Akron Children's Hospital, Akron, Ohio