

David Karas, MD

EXPERIENCE

2003 – Present	General Pediatrician Akron Children’s Hospital Pediatrics - Wadsworth
2004 – 2011	Pediatric Emergency Department Physician Medina General Hospital
2014 – 2018	Medical Director: Quality Improvement and Standardization SmartSet Committee Chair – Developed and standardized evidence-based ambulatory order sets in EHR
2015 – Present	Clinical Informaticist Developed clinical decision support tools to improve provider efficiency and quality of care
2018 – Present	Medical Director: Ambulatory Quality and Clinical Outcomes Improvement Responsible for all ambulatory quality improvement projects in the Department of Pediatrics

APPOINTMENTS

Clinical Associate Professor of Pediatrics
Northeast Ohio Medical University

SERVICE

2003 – Present	Pediatric Resident, Family Practice Resident, and Medical Student Preceptor
2005 – Present	Akron Children’s Hospital Pediatrics Clinical Management Committee
2006 – 2008	Medical Staff Executive Committee
2013 – 2018	Easy Breathing Program – Physician Champion Implemented a large-scale quality improvement project to improve the diagnosis and management of children with asthma
2015 – Present	Primary Care Quality Assurance Performance Improvement Committee Committee Chair and Quality Liaison
2016 – Present	Primary Care Peer Review Committee Committee Chair
2017 – Present	Patient-Centered Medical Home Quality Committee Committee Chair
2018 – Present	Primary Care Transformation Project Leading a hospital-wide project focused on providing all recommended preventive care and increasing percentage of patients seen annually for well visits
2018 – Present	Department of Pediatrics Physician Leadership Committee
2018 – Present	Contracted Metrics Committee Achieve quality and cost metrics set by insurers
2019 – Present	The Crawford Crew - Medical Advisory Board Non-profit committed to ending HPV-related cancer
2020 – Present	Preventive Care Equity Committee Committee Chair

2020 – Present **Immunization Subject Matter Expert**
American Academy of Pediatrics Chapter Quality Network – Improving Immunization Rates for Adolescents Project

HOSPITAL STAFF PRIVILEGES

Akron Children’s Hospital

EDUCATION

December 1997 **Bachelor of Science**
Summa Cum Laude
Major Field: Biology
Minor Field: Chemistry
University of Toledo, Ohio

June 2000 **Doctor of Medicine**
Medical College of Ohio
Toledo, Ohio

June 2003 **Pediatric Residency**
Children’s Hospital Medical Center of Akron
Akron, Ohio

January 2004 **Board Certification**
American Board of Pediatrics

PROFESSIONAL DEVELOPMENT

2016 **Akron Children’s Hospital Leadership Academy**
2018 **Cincinnati Children’s Hospital Intermediate Improvement Science Series**

AWARDS

2005 **Active Teacher in Family Medicine**
American Academy of Family Practice

2007 **Preceptor of the Year**
Akron Children’s Hospital

2009 **Preceptor of the Year**
Akron Children’s Hospital

MEMBERSHIPS

American Academy of Pediatrics
Ohio Chapter

PUBLICATIONS

Karas D, Sondike S, Fitzgibbon J, Redding M, Brown M. Using a Clinical Decision Support Tool to Increase Chlamydia Screening Across a Large Primary Care Pediatric Network. Clin Pediatr (Phila). 2018 Dec;57(14):1638-1641. doi: 10.1177/0009922818803397. Epub 2018 Sep 28. PMID: 30264577.