

Lynn Alkhatib, MD | *Breast Feeding Elective*

Project Mentors: Sarah Sobik MD; Misty Virmani MD; Elizabeth Kim MD; Carla Brown MD; Emily Beckett MD

Matthew Bradley, MD | *COVID-19 at Arkansas Children's - How Can You Help?*

Project Mentors: Vildan Tas, MD; Induja Gunasekaran, MD

Katherine Caid, MD | *The Presence of Non-Pharmaceutical Interventions Correlates with Decreased Rates of Asthma Exacerbations and RSV Infections in Arkansas*

Project Mentors: Josh Kennedy, MD

Jeremy Davis, MD | *Electronic Medical Record (EMR) Screening Tool Improves Recognition and Resuscitation of Septic Shock in the PICU*

Project Mentors: Michael Stroud, MD; Sanjiv Pasala, MD

Thomas Fiedorek, MD; Susanna Chandler, DO | *SARS-CoV-2 Infection in Pediatric Oncology Patients: A Single Institution Experience*

Project Mentors: Joana Mack, MD; David Becton, MD

Andrew Fowler, MD | *Health Disparities and Pediatric Intentional Self Poisonings in Arkansas*

Project Mentors: Holly Maples, PharmD; Abdallah Dalabih, MD; Erica Liebelt, MD

David Freeman, MD | *Post-operative Mechanical Ventilation Among Children with Tetralogy of Fallot: Analysis of the Pediatric Health Information System (PHIS) Data Registry*

Project Mentors: Elijah Bolin, MD; Parthak Prodhan, MD

David Freeman, MD; Katie Moreaux, MD | *Cold Panniculitis and Subcutaneous Fat Necrosis of the Newborn: The Continual Sequelae in the Non-Pharmacological Conversion of Supraventricular Tachycardia*

Project Mentors: Blair Beavers, MD; Gwenevere White, MD

Kimberly Hubbard, MD | *Emergency Department Management of an Occult Renal Laceration Following a Minor Fall*

Project Mentors: Shawn Varney, MD

Sowmya Jayachandran, MBBS | *Febrile Seizure Pathway*

Project Mentors: Praveen Ramani, MD

Annalyse Kohley, MD; Sheehy, C. MD | *Communication between Providers and Families QI Project*

Project Mentors: Cindy Nguyen, MD

Hong-Van Nguyen, MD; Nithya Koka, MD | *Addressing Flu Vaccine Hesitancy in a Pediatric Cohort*

Project Mentors: Rebecca Cantu, MD

Jordan Noble, DO | *Does Scheduled Ibuprofen Decrease Readmissions for Pericardial Effusions in Post-Op Sternotomy ASD Repairs?*

Project Mentors: Lawrence Greiten, MD

Jacquelyn Pena, MD | *Drug Pamphlet for Out Patient Clinic*

Project Mentors: Induja Gunasekaran, MD

Jenny Rable, DO; Devin Cook, DO | *A Challenging Case of Invasive Pneumococcal Disease Presenting as Stroke in a 4-year-old*

Project Mentors: Nayana Prabhu, MD; Vildan Tas, MD

Maria Serrano, MD; Taylor Warden, MD; Lane Dailey, MD | *Developing a Clinical Pathway to Improve the Management and Treatment of Children with Obesity*

Project Mentors: Debra Becton, MD; Jessica Cunningham, MD

Conor Smith, MD | *Increasing Nursing Presence in Family Centered Team Rounds*

Project Mentors: Rebecca Cantu, MD

Ryan Steele, MD; Kelsey Floyd, DO; Brooke Wilson, MD | *Resident Led Longitudinal Board Exam Preparation*

Project Mentors: Rebecca Perin, MD

Haley Taylor, MD | *Improving the Medical Student Experience in the Pediatric Clerkship with High-Yield Lecture Series*

Project Mentors: Emily Barnes, MD

David Wilson, DO | *Adverse Childhood Experiences in Pediatric Patients with Sickle Cell Disease*

Project Mentors: Suzanne Saccente, MD; Joana Mack, MD; Divyaswathi Citla Sridhar, MD; Tiffany Howell, MD; Shelley Crary, MD

Alexandra Wise-Ehlers, MD; Oscar Nguyen, MD | *Patient Centered Medical Home*

Project Mentors: Rebecca Perin, MD