

Kappelman, Michael

Michael Kappelman, MD, MPH is a pediatric gastroenterologist and health services researcher with a focus on Inflammatory Bowel Disease (IBD). He is a Professor of Pediatrics and Epidemiology at the University of North Carolina at Chapel Hill. In addition to clinical care, he is actively engaged in clinical and comparativeness effectiveness research that uses real-world data to evaluate the risks and benefits of treatments used in everyday clinical practice. His work also focuses on the use of quality improvement strategies to incorporate new knowledge into practice. He has been continuously funded by a variety of sources (NIH, PCORI, AHRQ, Crohn's & Colitis Foundation, industry, etc.) for this research for the last 12 years, since the completion of his fellowship training. Current large research projects include serving as the PI for a large pragmatic trial to compare the effectiveness of anti-TNF monotherapy versus combination therapy with methotrexate for children with Crohn's disease, PI for a large cohort study to compare the effectiveness of small molecules and non-anti-TNF biologics in adult IBD patients, and PI for a PCORI funded patient powered research network.