

Keith S. Kaye, MD, MPHProfessor of Internal Medicine
Director of Research, Division of Infectious Diseases
University of Michigan Medical School
Ann Arbor, MI

Keith Kaye, MD is a Professor of Medicine in the Division of Infectious Diseases at the University of Michigan Medical School. Dr. Kaye's career has been devoted to prevention and management of healthcare-associated infections.

Dr. Kaye received his medical degree from the University of Pennsylvania, Perelman School of Medicine in Philadelphia, PA. He then went on to complete his Internal Medicine residency and Infectious Diseases fellowship at Beth Israel Deaconess Medical Center in Boston, MA. During fellowship, Dr. Kaye earned a Masters in Public Health from the Harvard School of Public Health. He is Board Certified in Infectious Diseases. Dr. Kaye has authored over 250 peer-reviewed articles and 17 book chapters. Dr. Kaye has been an international leader in infection prevention and antimicrobial stewardship.

Dr. Kaye's research focuses on antimicrobial resistance, particularly among Gram-negative bacilli; optimizing use of polymyxin antimicrobials; prevention of healthcare associated infections including multidrug-resistant organisms, device-associated infections and surgical site infections; and innovative approaches to antimicrobial stewardship. He also is dedicated to education and mentorship of trainees and students.