Rosie D. Lyles, MD, MHA, MSc

Rosie D. Lyles, MD, MHA, MSc is the Head of Clinical Affairs for Clorox Healthcare where she serves as a research fellow and primary medical science liaison for the healthcare business, supporting all scientific research as well as clinical and product intervention design and development.

Dr. Lyles previously served as a physician researcher and study director for multiple epidemiologic research initiatives in the Division of Infectious Diseases at the Cook County Health and Hospitals System, investigating healthcare-associated infections with a particular focus on the epidemiology and prevention of multidrug-resistant organisms and infections in intensive care units and in long-term acute care hospitals. She has directed numerous clinical studies and interventions for the Centers for Disease Control and Prevention (CDC) and the Chicago Antimicrobial Resistance and Infection Prevention Epicenter.

During her nine years as a study director and physician researcher at Hektoen Institute for Medical Research, Dr. Lyles' work included CDC Epicenters Prevention program studies on bloodstream infections, *Clostridium difficile* infections and case-control studies of community-acquired Methicillin-resistant *Staphylococcus aureus* (MRSA). She also performed surveillance studies of *Klebsiella pneumoniae* carbapenemase (KPC) positive patients, examining universal contact isolation and patient skin antisepsis protocols to identify ways to optimize standard infection control measures.

Dr. Lyles received her medical degree from St. Matthew's University School of Medicine and holds a Master of Health Service Administration from St. Joseph College. She also recently completed a Master of Science in Clinical Research and Translational Sciences through the University of Illinois at Chicago. She is an active member of the Association of Professionals in Infection Control and Epidemiology, the Infectious Disease Society of America, the Society for Healthcare Epidemiology of America and has served as a peer reviewer for the National Institutes of Health, New England Journal of Medicine, and American Journal of Infection Control.