

Thomsen, Isaac

Isaac Thomsen is an Assistant Professor of Pediatric Infectious Diseases at Vanderbilt University Medical Center. He received his MD from the University of Arkansas, and completed his Internal Medicine / Pediatrics residency training at Vanderbilt, where he also served as chief resident. He received his Pediatric ID fellowship training at Vanderbilt, where he received the Fellow Teaching Award from Vanderbilt Children's Hospital. He joined the Pediatric ID faculty at Vanderbilt in 2012, and obtained his Masters of Science in Clinical Investigation degree from Vanderbilt in 2013.

Dr. Thomsen's research focuses on the host response to invasive *Staphylococcus aureus* infections in children and adults, with a particular focus on the immune response to staphylococcal toxins. He also has a strong interest in the evaluation, diagnosis, and optimal management strategies of pediatric bone and joint infections. Finally, he has an interest in vaccine safety, and serves as an investigator for the CDC-funded Clinical Immunization Safety Assessment Network and as a member of the Pediatric ID Society (PIDS) Vaccine Advocacy Committee.