



## **Max Adelman, MD, MSc**

Assistant Professor of Medicine, Academic Institute

Assistant Clinical Member, Research Institute

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*Genomic Epidemiology and Clinical Impact of MDRO Colonization in ICU Patients: Results from the DYNAMITE Cohort Study*

Dr. Adelman is a clinically trained in both Infectious Diseases and Critical Care Medicine and his research interests sit at the intersection of these fields. His current clinical and translational research focuses on the clinical and immune impact of gut colonization with multi-drug resistant bacteria and yeasts, including the emerging multi-drug resistant fungus *Candida auris*. He has received funding from Houston Methodist Research Institute to examine colonization in patients at high risk for adverse outcomes, including critically ill patients and patients after solid organ transplantation. He has extensive prior experience in COVID-19 outcomes and clinical trials research, as well as in other topics relevant to both Infectious Diseases and Critical Care including *C. difficile* infection and sepsis.