NTCA GUIDELINES FOR RESPIRATORY ISOLATION AND RESTRICTIONS TO REDUCE TRANSMISSION OF **PULMONARY TUBERCULOSIS IN COMMUNITY SETTINGS**

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Dr. Shah is Professor in the Division of Infectious Diseases at Johns Hopkins (JH) School of Medicine, Director of the Clinical Core for the JH TB Research Advancement Center, and Medical Director for the **Baltimore City Tuberculosis Program. His** research involves evaluating and implementing novel HIV and tuberculosis (TB) intervention strategies in resource constrained settings. He is the immediate past-president of the National Society of TB Clinicians, and chaired the NTCA guidelines for usage of respiratory isolation in community settings for persons with TB. His research interests include evaluating the use of mobile health (mHealth) technologies to optimize adherence to TB therapy. His inventions include an electronic DOT (directly observed therapy) platform to allow HIPAA compliant, patient-centered video-based asynchronous DOT and improved case management for patients with TB, which is now in use in over 700 public health TB programs in the US.



🛱 September 19, 2024, 8-9am



Q Virtual via **Zoom**





