

Special Symposium - NTCA Community Respiratory Isolation Restriction
Guidelines: Practical Implementation
Wednesday, August 27, 2025
1:00 - 3:00 pm ET

## **Extended Learning Opportunities**

## Recordings

Wisconsin Summit – Webpage Resources created by Mayo Clinic Center for Tuberculosis

This recording from the Wisconsin TB Summit held on April 8, 2025, provides essential background on the NTCA Isolation guidelines and showcases real-world implementation insights from two Wisconsin nurses. It's the perfect primer for those unfamiliar with the guidelines.

Note: Although the entire recording contains amazing content, if you are unfamiliar with the guideline development process and the evidence supporting the guidelines that were published, you may benefit from the portion of the session presented by Maunank Shah, MD, PhD, from the Johns Hopkins School of Medicine. His presentation begins at **33:13** and concludes at **1:41:30** in the recording. You may choose to watch just this segment, which is approximately **one hour** in length.

These recordings can be accessed from the special page created by our Mayo Clinic Center for Tuberculosis colleagues: <a href="NTCA Conference">NTCA Conference</a> | Center for Tuberculosis

## **Publications**

## TB Isolation | IDSA Journals | Oxford Academic

Clinical Infectious Diseases (CID) and The Journal of Infectious Diseases (JID) have partnered to jointly publish a new article series on TB isolation. This collection was developed in response to new guidelines from the National Tuberculosis Coalition of America on the isolation of TB patients in community settings. Articles include clinical guidelines for the use of isolation in TB management, reviews of the history of isolation as a public health intervention and of the determinants of TB infectiousness, and a commentary on an ethics-informed public health guideline framework. Browse this important new collection from the IDSA journals here: https://academic.oup.com/idsa/pages/tb-isolation

The TB Isolation collection includes the following articles:

Source	Title	Authors
The Journal of Infectious Diseases EDITORIAL	The Evolution of Tuberculosis Community Transmission Science and its Ethical and Legal Constructs	Cynthia L Sears and Maunank Shah
Clinical Infectious Diseases	National Tuberculosis Coalition of America (NTCA) Guidelines for Respiratory Isolation and Restrictions to Reduce Transmission of Pulmonary Tuberculosis in Community Settings	Maunank Shah and others
	Duration of Effective Tuberculosis Treatment, Not Acid-Fast Bacilli (AFB) Smear Status, as the Determinant for De-isolation in Community Settings	Neela Goswami and Caitlin Reed
Make any and it	Effects of Respiratory Isolation for Tuberculosis to Reduce Community-based Transmission: A Systematic Review	Ruvandhi R Nathavitharana and others
The Journal of Infectious Diseases	Assessing Infectiousness and the Impact of Effective Treatment to Guide Isolation Recommendations for People With Pulmonary Tuberculosis	Ruvandhi R Nathavitharana and others
	Respiratory Isolation for Tuberculosis: A Historical Perspective	Petros C Karakousis and Graham Mooney
	Integrating Ethics in Public Health Guideline Development: Case Study of Guidelines on Respiratory Isolation for Persons With Tuberculosis in Community Settings	Olivia S Kates and Maunank Shah
	Rights-Based Legal Considerations for Tuberculosis Isolation Practices in Community Settings in the Postpandemic Era	Elizabeth J Bonomo and Maunank Shah