



ABOUT US!

CENTER FOR TUBERCULOSIS

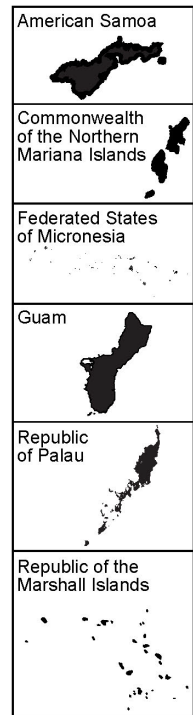


Who are we?

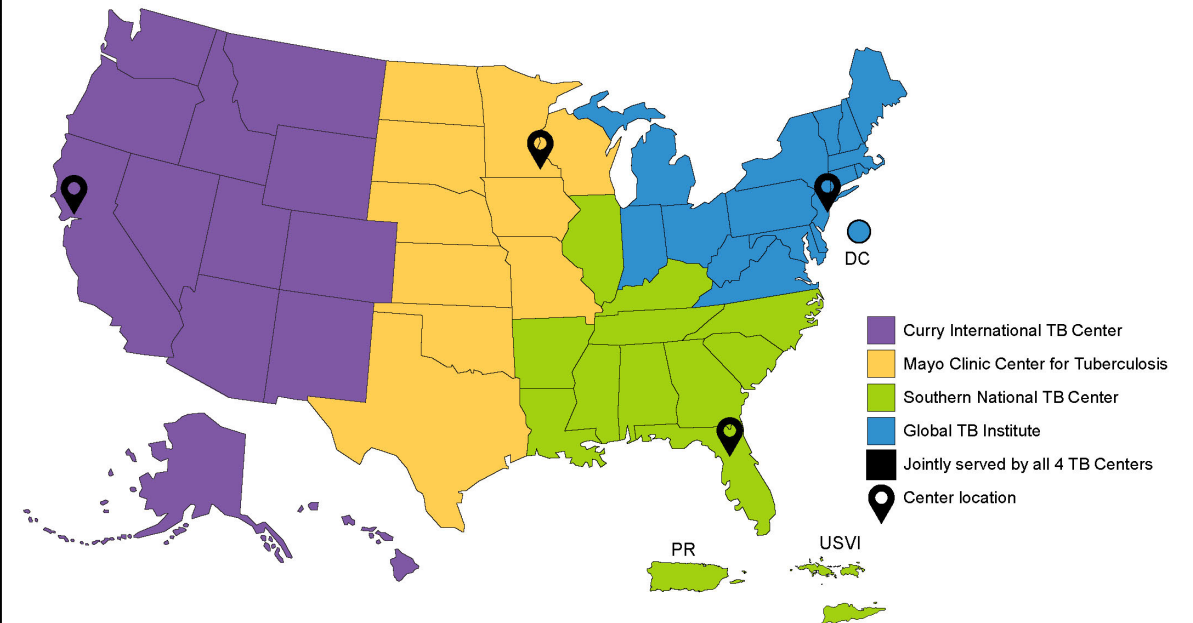
Our Region

- Iowa
- Kansas
- Minnesota
- Missouri
- Nebraska
- North Dakota
- Oklahoma
- South Dakota
- Texas
- Wisconsin

- 1 of 4 CDC-designated TB centers of excellence (COE).
- Primary purpose is to provide **no-cost** TB education, technical support, and expert medical consultation to the states within our region.



CDC TB Centers of Excellence



Our Team

Zelalem Temesgen, MD Principal Investigator 	Jennifer Curran, Ed.D. Executive Director 	John Wilson, MD Director, Med Consultation 	Basant El-Fetouh Katamesh Med Consult. Coordinator 	James Gaensbauer, MD MSCPH Med Director, Ed. 	Rebecca Mussack, M.Ed. Director of Education 	Christopher Scott, MA Senior Educ. Specialist 	Denise Long, M.Ed. Education Specialist 
Waryaam Singh, MBBS Educ. Project Coordinator 	Amber Berry Educ Admin Coordinator 	Hind Fadel, MD, Ph.D. Infectious Disease 	Madiha Fida, MBBS Infectious Disease 	Mary J Kasten, MD Infectious Disease 	Ryan Kubat, DO Infectious Disease 	Maryam Mahmood, MB Ch.B. Infectious Disease 	E. Ann Misch, MD Infectious Disease 
Daniel Brailita, MD Infectious Disease 	Avish Nagpal, MD Infectious Disease 	Ritu Banerjee, MC, Ph.D. Pediatric ID 	William Garrett Hunt, MD MPH, Pediatric ID 	Eliza Theel, Ph.D. Laboratory 	Nancy Wengenack, Ph.D. Laboratory 	Wendy Smith, MD Ophthalmology 	Abbie Blunier, Pharm.D. R.Ph. Ped Pharmacy 
Laura Dinnes, Pharm.D. Ped Pharmacy 	John Zeuli, Pharm.D. R.Ph. Pharmacy 	Tanner Johnson Pharm.D. Pharmacy 	Melanie Swift, MD, MPH Occupational Medicine 	Shea Rabley, RN, MN Nurse Consultant 	Robert Blount, MD Pulmonary 	Wissam El Atrouni, MD Infectious Disease 	Douglas Hornick, MD Pulmonary 

Education and Training

TRAINING CALENDAR | CENTER FOR TUBERCULOSIS

Education and Training Activities

Webinars

- [Innovations in TB](#) monthly webinar series
- [Essentials for Civil Surgeons](#) quarterly webinar series
- [Recorded Webinars](#)

Courses

- [Foundations in Tuberculosis](#) Self Study
- [TB Nurse Case Management Courses](#)
- [TB Contact Investigation Courses](#)

TB Champions Network

- Goal: Build a network of frontline clinicians as TB champions
- Focus on Active TB diagnosis and LTBI in adults and children
- Cohort-based orientation with self-study and virtual case-based learning
- Ongoing peer connection to share challenges and solutions



2027 TB Nursing Network

A supportive community for nurses working in TB care

What to Expect

- Ask questions and discuss challenges
- Share practical experiences, resources, and best practices
- Learn from experienced TB nurse consultants and guest speakers
- Build connections with peers who understand the unique challenges of TB nursing

Format

- Virtual meetings approximately 6 times per year
- 1-hour sessions
- Open discussion and peer-to-peer learning
- Opportunities to submit questions and topic ideas



2027 TB Nursing Symposium

What to Expect

- Two-day event dedicated to advancing the knowledge and skills of nurses in the field of TB care

Topics

- TB fundamentals
- Nurse case management
- Contact investigation
- TB control and patient care

Event Details

- **Dates:** May 4-5, 2027
- **Location:** Downtown Rochester | Mayo Clinic
- Livestream Option



LTBI for Primary Care Providers

What to Expect

- Self-paced course designed to teach private care providers, new to TB, the essential knowledge and practical skills to identify, treat, and monitor LTBI
- Launch date early 2027



Mini Fellowships

- 2-5 days
- Meet with and observe a tuberculosis (TB) clinician
- Present a clinical case
- Discuss cases with TB experts
- Visit laboratory facilities for the diagnosis of TB
- Observe TB control activities in public health offices



Technical Assistance

- Speaker Requests
- Registration Support
- Zoom Platform
- Email tbcenter@mayo.edu



Products

RAPID RESPONSE TOOLKIT

Step-by-step virtual toolkit that helps healthcare teams navigate the early stages of TB identification and response

What to Expect

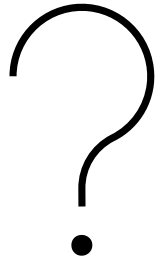
- Foundational TB knowledge
- Step-by-step guidance for initial response
- Clinical and operational considerations
- Practical tools and job aids



Expert Medical Consultation

MAYO CLINIC CENTER FOR TUBERCULOSIS

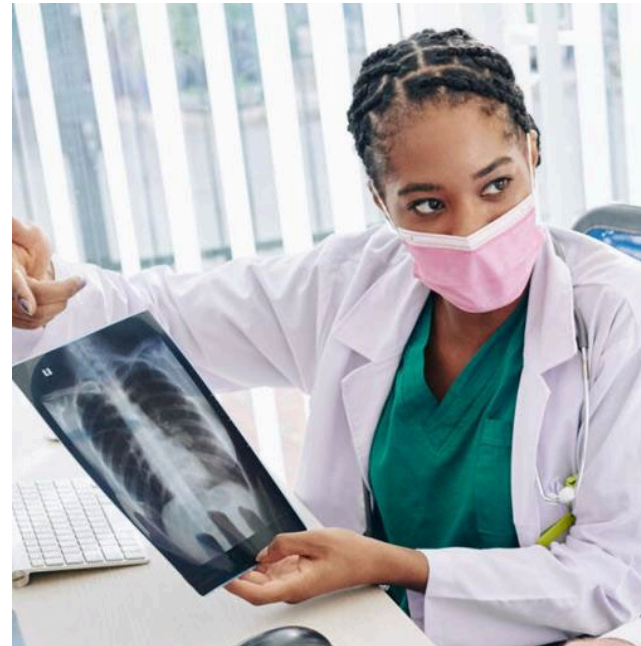
Polling Question



Have you ever submitted a request for an expert medical consultation?

A. Yes

B. No

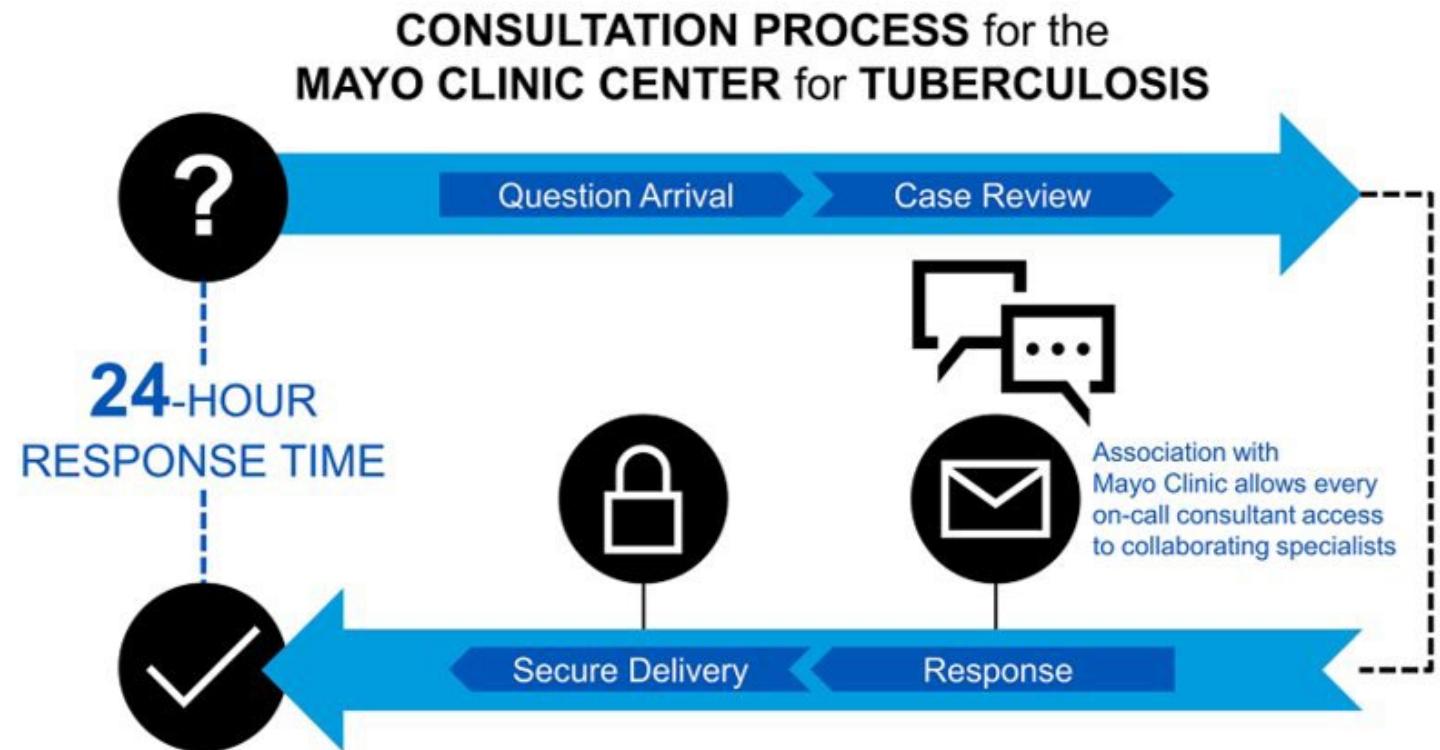


Expert Medical Consultation

Submit at mcct.idcrowd.org

Email tbcenter@mayo.edu

Call 507-284-0275

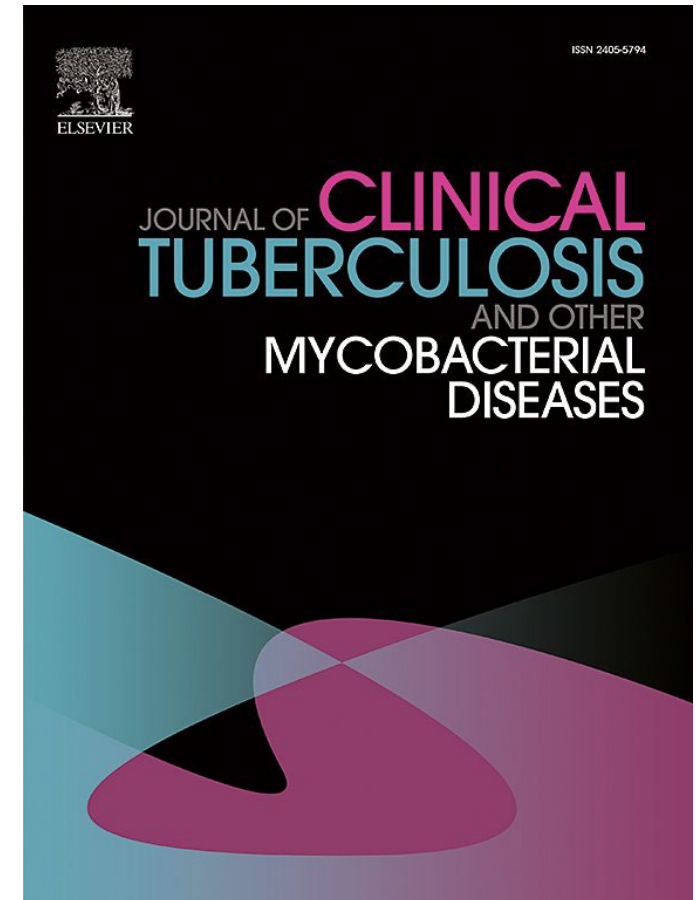


News and Updates

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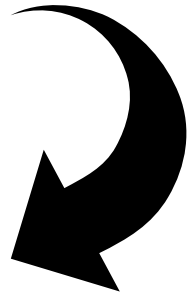
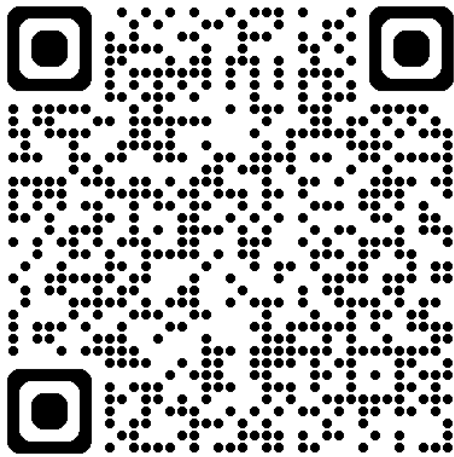
Journal of Clinical Tuberculosis and other Mycobacterial Diseases

- Forum for clinically relevant articles on all aspects of tuberculosis and other mycobacterial infections.
 - epidemiology
 - clinical investigation
 - transmission, diagnosis
 - treatment
 - drug-resistance
 - public policy
- Encourages the submission of clinical studies, thematic reviews and case reports
- Open Access Publication



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Mayo Clinic Center for Tuberculosis

Contact Us

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Thank you