



DR. MOHIT CHOWDHURY

Consultant - Infectious Diseases

Qualification

MBBS | D.M. | European Society of Clinical Microbiology Infectious Diseases (ESCMID) accredited & sponsored observership - Oxford University Hospitals (2024)

Overview

Dr. Mohit Chowdhury is a highly qualified and dedicated specialist in the field of Infectious Diseases, Adult Immunization, and Travel Medicine. He laid the foundation of his medical career at the historic Medical College, Kolkata, where he earned his MBBS degree in 2018. Demonstrating a deep commitment to clinical excellence, he went on to pursue his advanced super-specialization, earning a prestigious DM in Infectious Diseases from the premier All India Institute of Medical Sciences (AIIMS), New Delhi, in 2025. Registered with the Delhi Medical Council since 2019, Dr. Chowdhury brings cutting-edge clinical training and a compassionate approach to patient care. Dr. Chowdhury specializes in diagnosing, managing, and treating a wide spectrum of complex infectious diseases, ranging from acute seasonal infections to chronic, drug-resistant pathogens. With advanced training from AIIMS, he is highly skilled in navigating challenging clinical cases, including healthcare-associated infections, fungal diseases, and infections in immunocompromised individuals. In addition to treatment, he is a strong advocate for preventive healthcare, offering specialized

consultations in adult immunization to protect individuals against preventable diseases. Recognizing the complexities of global travel, Dr. Chowdhury also excels in travel medicine, providing essential pre-travel counseling, personalized vaccination plans, and post-travel health evaluations to safeguard travelers heading to diverse geographical regions. His practice combines the latest scientific research with an empathetic, patient-first philosophy, ensuring that each individual receives a comprehensive and tailored management plan. Beyond direct patient care, Dr. Chowdhury is deeply invested in promoting antimicrobial stewardship, helping to combat the global threat of drug resistance by ensuring the rational and judicious use of antibiotics. His rigorous academic background and extensive hands-on residency experience in India's leading tertiary care facility enable him to manage complex outpatient consultations as well as critical ICU-level infectious emergencies with equal precision. Dr. Chowdhury remains committed to improving public health and helping his patients navigate complex health challenges with confidence, scientific clarity, and unmatched clinical dedication.

Fellowship & Membership

- Clinical Infectious Diseases Society Of India
- European Society Of Clinical Microbiology & Infectious Diseases
- Infectious Disease Society Of America
- Delhi Medical Association

Field of Expertise

- Pyrexia of unknown origin
- Bone & Joint Infections
- Transplant Infections
- HIV-AIDS

- Primary Immunodeficiencies
- Adult Vaccination
- Travel Medicine
- Chemo-Immuno prophylaxis
- Anti-Microbial Stewardship
- Hospital acquired infections
- Hospital Infection Control
- Sexually Transmitted Diseases
- Tuberculosis
- Viral Infections
- Fungal Infections

Languages Spoken

- Hindi
- English
- Bengali

Awards & Achievements

- Gold Medalist – DM (Infectious Diseases), All India Institute of Medical Sciences (AIIMS), New Delhi, 2025
- MRCP (UK) – Part 2, Royal Colleges of Physicians of the United Kingdom
- ESCMID Global Top 50 Observership, Oxford University Hospitals, United Kingdom, 2024
- Global Investigator Award, LMCE 2022, Seoul, South Korea
- ANRF-ITS Grant, Government of India, for IDWeek, Los Angeles, USA, 2024
- Resource Person, Contagion, 2026
- Guest Speaker, LTSICON, 2025
- Resource Person Honour, ASPICON 2021 (Antimicrobial

Stewardship)

- Pan & Basak Memorial Award for Anatomy, Medical College Kolkata, 2013

Talks & Publications

- The Utility of Galactomannan and PCR Assays in BAL for Diagnosis of Chronic Pulmonary Aspergillosis, Chowdhury M, Singh G, et al. Mycopathologia, 2023, 188(6): 1041-1053.
- Efficacy of LD Bio Aspergillus ICT Lateral Flow Assay for Serodiagnosis of Chronic Pulmonary Aspergillosis, Ray A, Chowdhury M, et al. Journal of Fungi (Basel), 2022, 8(4): 400.
- Clinical predictors of long COVID-19 and phenotypes of mild COVID-19 at a tertiary care centre in India, Chopra N, Chowdhury M, et al. Drug Discoveries & Therapeutics, 2021, 15(3): 156-161.
- Clinicomicrobiological profile of patients with Stenotrophomonas maltophilia infections, Arunan B, Priyadarshi M, Chowdhary M, Chowdhury S, Mohapatra S, Sood S, Das BK, Wig N, Soneja M. Indian Journal of Medical Microbiology, 2026, 63, 101200. doi:10.1016/j.ijmmb.2026.101200
- Acanthamoeba meningoencephalitis causing secondary HLH in an immunocompetent patient: a first case report, Chowdhury M, Prakash PR, et al. Journal of the Royal College of Physicians of Edinburgh, 2023, 53(1): 23-26.
- COVID-19: Immunology & Therapeutics, Chowdhury M, Pant S, Mahishi N, Soneja M, Wig N. COVID-19 Immunology and Therapeutics, Meditropics, 2025.
- Contributor – Gastrointestinal TB Section, WHO Training Module on Extrapulmonary Tuberculosis, World Health Organization