

Medical Microbiology Services Section Front Page

Medical Microbiology is the branch of medicine concerned with the prevention, diagnosis, and treatment of infections and communicable diseases. The discipline consists primarily of four major spheres of activity: The provision of clinical consultations on the investigation, diagnosis, treatment, and prevention of infectious diseases; the scientific development, administrative and medical direction of a clinical microbiology laboratory; the establishment and direction of infection control programs across the continuum of care; communicable disease prevention and epidemiology and related public health issues. In addition to these primary activities, medical microbiologists are also involved in teaching at all levels, and in research, both basic and applied.

Various Global Resource for Medical Microbiology:

- Clinical Infectious Diseases (Oxford University Press)
- FEMS Microbiology Letters (Oxford University Press)
- ASM American Society for Microbiology
- BMC Microbiology
- Journal of Clinical Microbiology (JCM)
- Journal of Medical Microbiology (SAGE Journals)
- Microbiology Society
- Microbiome Journal (BioMed Central)
- Microbiome Post
- PubMed Microbiology Journals
- Unitaid
- Wellcome Trust
- amfAR The Foundation for AIDS Research
- American Society for Microbiology (ASM)
- ASM Journal Collections
- CABI Centre for Agriculture and Bioscience International
- CDC Microbiology
- Centers for Disease Control and Prevention (CDC) Microbiology
- Cell Host & Microbe
- Conference on Retroviruses and Opportunistic Infections (CROI)
- ESCMID European Society of Clinical Microbiology and Infectious Diseases
- Fogarty International Center (NIH) Global Health
- Frontiers in Medicine Microbiology
- Frontiers in Microbiology
- Bill & Melinda Gates Foundation
- Global Health Security Agenda
- Global Fund for Women

- GlobalGiving Health Projects
- Indian Council of Medical Research (ICMR)
- Infectious Diseases Data Observatory (IDDO)
- IDSA Infectious Diseases Society of America
- Infectious Diseases Society of America (IDSA)
- Infection Control Today
- Irish Society for Microbiology
- Journal of Microbiological Methods (Elsevier)
- Joint Programming Initiative on Antimicrobial Resistance (JPIAMR)
- London School of Hygiene & Tropical Medicine
- MicrobeWorld
- Microbiology Society Journals
- The Microbiome Institute
- Medical Research Council (MRC)
- Médecins Sans Frontières (Doctors Without Borders)
- Nature Microbiology
- Nature Infectious Diseases
- PubMed Central
- National Institutes of Health (NIH)
- NIH Research & Training
- Pan American Health Organization (PAHO)
- European Journal of Clinical Microbiology & Infectious Diseases (Springer)
- Immunology and Medical Microbiology (Taylor & Francis)
- TB Facts
- The Global Health Network
- <u>UNAIDS</u> <u>Joint United Nations Programme on HIV/AIDS</u>
- UNICEF Microbiology and Immunization
- World Antibiotic Awareness Week (WHO)
- WHO Disease Outbreak News
- WHO Health Topics: Diseases and Conditions
- WHO Microbiology
- World Health Organization (WHO) Microbiology