

200+ ICMR Research Topic For MBBS Students



- Impact of COVID-19 on mental health in different age groups.
- Epidemiology of common infectious diseases in urban areas.
- Evaluation of vaccination strategies for preventing childhood diseases.
- Clinical trial of novel treatments for diabetes mellitus.
- Study of genetic factors contributing to cardiovascular diseases.
- Assessment of nutritional interventions in malnourished populations.
- Evaluation of telemedicine effectiveness in rural healthcare.
- Analysis of antimicrobial resistance patterns in hospital settings.
- Public health initiatives for promoting healthy lifestyle habits.
- Role of community health workers in improving maternal and child health.
- Comparative analysis of surgical techniques in orthopedic procedures.
- Impact of air pollution on respiratory health in urban populations.
- Epidemiology of vector-borne diseases like dengue and malaria.
- Evaluation of mental health programs for adolescents.
- Study of environmental factors contributing to cancer.
- Assessment of healthcare access and utilization in underserved communities.
- Role of traditional medicine in primary healthcare.
- Investigation of lifestyle factors influencing obesity prevalence.
- Surveillance of emerging infectious diseases.
- Intervention strategies for tobacco cessation.
- Epidemiology of chronic kidney disease in elderly populations.
- Evaluation of maternal healthcare utilization and outcomes.
- Clinical trial of novel therapies for Alzheimer's disease.
- Study of cultural factors influencing healthcare-seeking behavior.
- Assessment of occupational health hazards in industrial workers.
- Impact of climate change on vector-borne disease transmission.

- Analysis of healthcare disparities among different socioeconomic groups.
- Role of nutrition in preventing non-communicable diseases.
- Evaluation of healthcare delivery models for elderly populations.
- Implementation of e-health initiatives for improving patient care.
- Comparative study of diagnostic techniques for infectious diseases.
- Assessment of mental health stigma reduction programs.
- Epidemiology of rare genetic disorders.
- Evaluation of school-based health education interventions.
- Study of social determinants of health influencing disease outcomes.
- Analysis of healthcare financing mechanisms.
- Role of exercise in preventing cardiovascular diseases.
- Investigation of drug interactions in polypharmacy.
- Evaluation of public health interventions during disasters.
- Impact of sleep on mental and physical health.
- Comparative analysis of treatment modalities for depression.
- Assessment of healthcare worker safety in pandemic settings.
- Study of nutritional interventions for malnutrition in children.
- Evaluation of interventions for preventing substance abuse.
- Role of mobile health technologies in chronic disease management.
- Analysis of barriers to healthcare access among marginalized populations.
- Epidemiology of neglected tropical diseases.
- Evaluation of mental health support programs for refugees.
- Study of genetic predisposition to infectious diseases.
- Impact of social media on health behaviors.
- Assessment of nutritional status and dietary habits among school children.
- Evaluation of preventive measures for dental caries in children.
- Role of physical activity in reducing the risk of osteoporosis.
- Comparative analysis of screening methods for cervical cancer.
- Study of the prevalence and risk factors of hepatitis B infection.
- Evaluation of interventions to promote safe sexual practices among adolescents.
- Analysis of factors contributing to medication non-adherence in chronic diseases.
- Role of mindfulness-based interventions in managing stress and anxiety.
- Study of the impact of urbanization on mental health.
- Assessment of barriers to healthcare access among transgender individuals.
- Epidemiology of emerging respiratory viral infections.
- Evaluation of interventions to promote breastfeeding initiation and duration.
- Role of community-based rehabilitation programs for persons with disabilities.
- Comparative analysis of treatment options for drug-resistant tuberculosis.
- Study of factors influencing contraceptive use among women of reproductive age.
- Assessment of the effectiveness of school-based immunization campaigns.

- Evaluation of interventions to reduce maternal mortality in rural areas.
- Role of pharmacogenomics in personalized medicine.
- Study of risk factors for road traffic accidents and injury prevention strategies.
- Analysis of healthcare-seeking behavior among elderly populations.
- Epidemiology of antibiotic prescribing patterns in primary care settings.
- Evaluation of interventions to promote hand hygiene practices in healthcare facilities.
- Role of traditional medicine in managing chronic pain conditions.
- Comparative analysis of mental health services in urban and rural areas.
- Study of factors influencing adherence to antiretroviral therapy among HIV patients.
- Assessment of the impact of climate change on vector-borne diseases.
- Evaluation of interventions to promote healthy aging in community-dwelling seniors.
- Role of peer support groups in diabetes self-management.
- Study of nutritional interventions for managing irritable bowel syndrome.
- Analysis of factors influencing healthcare-seeking behavior among men.
- Epidemiology of workplace-related injuries and illnesses.
- Evaluation of interventions to promote physical activity in sedentary populations.
- Role of community health fairs in promoting preventive healthcare.
- Comparative analysis of treatment options for drug addiction.
- Study of genetic factors contributing to autism spectrum disorders.
- Assessment of the impact of social determinants on health outcomes.
- Evaluation of interventions to reduce the burden of non-communicable diseases in low-resource settings.
- Role of music therapy in managing chronic pain.
- Study of healthcare disparities among minority populations.
- Analysis of factors influencing medication adherence in psychiatric patients.
- Epidemiology of antibiotic resistance in common bacterial pathogens.
- Evaluation of interventions to promote sleep hygiene in adolescents.
- Role of school-based mental health programs in improving academic performance.
- Comparative analysis of treatment options for eating disorders.
- Study of risk factors for cardiovascular diseases among young adults.
- Assessment of the impact of air pollution on respiratory health.
- Evaluation of interventions to reduce alcohol consumption in college students.
- Role of exercise therapy in managing chronic fatigue syndrome.
- Study of the prevalence and risk factors of domestic violence.
- Analysis of healthcare access among homeless populations.
- Epidemiology of emerging zoonotic diseases.
- Evaluation of interventions to promote smoking cessation among pregnant women.
- Role of peer counseling in HIV prevention and support.
- Comparative analysis of treatment options for schizophrenia.
- Study of factors influencing vaccine hesitancy.

- Assessment of the impact of water quality on gastrointestinal infections.
- Evaluation of interventions to promote healthy eating habits in children.
- Role of mindfulness-based interventions in substance abuse recovery.
- Study of healthcare utilization patterns among migrant populations.
- Analysis of factors influencing organ donation rates.
- Epidemiology of antimicrobial resistance in nosocomial infections.
- Evaluation of interventions to prevent childhood obesity.
- Role of community health workers in promoting family planning.
- Comparative analysis of treatment options for post-traumatic stress disorder.
- Study of risk factors for type 2 diabetes mellitus.
- Assessment of the impact of noise pollution on hearing health.
- Evaluation of interventions to promote mental health resilience in adolescents.
- Role of yoga therapy in managing chronic pain conditions.
- Study of healthcare access among indigenous populations.
- Analysis of factors influencing medication adherence in elderly patients.
- Epidemiology of healthcare-associated infections.
- Evaluation of interventions to promote sun safety behaviors.
- Role of school-based health education programs in preventing substance abuse.
- Comparative analysis of treatment options for bipolar disorder.
- Study of risk factors for traumatic brain injury.
- Assessment of the impact of light pollution on sleep quality.
- Evaluation of interventions to promote physical activity in the workplace.
- Role of art therapy in managing anxiety disorders.
- Study of healthcare utilization patterns among LGBTQ+ populations.
- Analysis of factors influencing healthcare-seeking behavior among refugees.
- Epidemiology of vaccine-preventable diseases.
- Evaluation of interventions to promote oral hygiene in elderly populations.
- Role of community-based rehabilitation programs in stroke recovery.
- Comparative analysis of treatment options for attention-deficit/hyperactivity disorder (ADHD).
- Study of risk factors for liver cirrhosis.
- Assessment of the impact of environmental toxins on neurodevelopment.
- Evaluation of interventions to promote healthy aging in nursing homes.
- Role of pet therapy in managing depression.
- Study of healthcare access among incarcerated populations.
- Analysis of factors influencing medication adherence in adolescents.
- Epidemiology of waterborne diseases.
- Evaluation of interventions to promote physical activity in children.
- Role of community health workers in promoting maternal and child health.
- Comparative analysis of treatment options for obsessive-compulsive disorder (OCD).

- Study of risk factors for osteoarthritis.
- Assessment of the impact of green spaces on mental health.
- Evaluation of interventions to reduce sedentary behavior in office workers.
- Role of horticultural therapy in managing stress.
- Study of healthcare utilization patterns among individuals with disabilities.
- Analysis of factors influencing medication adherence in psychiatric patients.
- Epidemiology of foodborne illnesses.
- Evaluation of interventions to promote healthy eating habits in adolescents.
- Role of community health workers in diabetes prevention and management.
- Comparative analysis of treatment options for eating disorders.
- Study of risk factors for rheumatoid arthritis.
- Assessment of the impact of air quality on cardiovascular health.
- Evaluation of interventions to reduce screen time in children.
- Role of animal-assisted therapy in managing anxiety.
- Study of healthcare access among undocumented immigrants.
- Analysis of factors influencing medication adherence in patients with chronic diseases.
- Epidemiology of vaccine hesitancy.
- Evaluation of interventions to promote safe sex practices among adolescents.
- Role of community health workers in promoting HIV testing and treatment.
- Comparative analysis of treatment options for substance use disorders.
- Study of risk factors for multiple sclerosis.
- Assessment of the impact of noise pollution on cardiovascular health.
- Evaluation of interventions to promote mental health literacy in schools.
- Role of music therapy in managing mood disorders.
- Study of healthcare access among refugee populations.
- Analysis of factors influencing medication adherence in underserved communities.
- Epidemiology of antibiotic resistance in community-acquired infections.
- Evaluation of interventions to promote healthy sleep habits in adults.
- Role of community health workers in promoting cancer screening.
- Comparative analysis of treatment options for personality disorders.
- Study of risk factors for inflammatory bowel disease.
- Assessment of the impact of light pollution on wildlife.
- Evaluation of interventions to promote workplace wellness programs.
- Role of dance therapy in managing PTSD.
- Study of healthcare access among homeless youth.
- Analysis of factors influencing medication adherence in migrant populations.
- Epidemiology of emerging viral infections.
- Evaluation of interventions to promote healthy eating habits in college students.
- Role of community health workers in promoting smoking cessation.

- Comparative analysis of treatment options for anxiety disorders.
- Study of risk factors for pancreatic cancer.
- Assessment of the impact of electromagnetic radiation on health.
- Evaluation of interventions to promote physical activity in older adults.
- Role of equine therapy in managing behavioral disorders.
- Study of healthcare access among indigenous youth.
- Analysis of factors influencing medication adherence in LGBTQ+ populations.
- Epidemiology of healthcare-associated pneumonia.
- Evaluation of interventions to promote sun safety behaviors in outdoor workers.
- Role of community health workers in promoting reproductive health.
- Comparative analysis of treatment options for sleep disorders.
- Study of risk factors for colorectal cancer.
- Assessment of the impact of chemical exposure on reproductive health.
- Evaluation of interventions to promote active transportation.
- Role of gardening therapy in managing depression in seniors.
- Study of healthcare access among undocumented migrant workers.
- Analysis of factors influencing medication adherence in individuals with substance use disorders.

