

Dr. Sarmila Mazumder

Senior Scientist and Director

Qualifications

MBBS, Calcutta National Medical College, University of Calcutta, West Bengal.

Diploma in Gynaecology and Obstetrics, Indian College of Maternal and Child Health, Kolkata, West Bengal,

Post Graduate Diploma in Epidemiology, London School of Hygiene and Tropical Medicine, UK

Certificate course in Fundamentals of Implementation Science, University of Washington, USA

PhD, Social Medicine and Community Health, Centre for Social Medicine and Community Health, School of Social Sciences, Jawaharlal Nehru University, Delhi

Key areas of work: Implementation science, reproductive health research

Core strengths: Epidemiology, quantitative and qualitative research methods, implementation science

Work experience: A public health researcher with over three decades of impactful work in women and child health. Her expertise lies in designing and leading large-scale community and facility-based studies. She has significantly contributed to evidence-based health interventions. Her work often bridges the gap between research and implementation, as she collaborates closely with state governments to influence policy and programmatic decisions. As a Principal Investigator on numerous national and collaborative global research projects, she has played a pivotal role in generating critical data to improve women and child health outcomes. She has been instrumental in capacity building, having trained professionals from both government and private sectors during research implementation to facilitate deep stakeholder engagement and participation. A dedicated academic mentor, she actively guides PhD scholars and postgraduate students, fostering the next generation of public health leaders. Her work has been widely published in esteemed peer-reviewed national and international journals, reflecting her commitment to advancing scientific knowledge and public health practice. Her expertise is recognized through her membership in several high-level scientific advisory committees, where she contributes to identifying relevant research priorities, developing research proposals and guiding young researchers in conducting meaningful research of public health significance.

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Google Scholar: <https://scholar.google.com/citations?user=2cGG6OsAAAAJ&hl=en>