

Dr. CP Yadav, M.Phil. (Statistics), Ph.D. (Biostatistics)
Scientist B, Epidemiology and Environmental Biology Group
ICMR-National Institute of Malaria Research (NIMR),

Research Interest: Forecasting and Statistical Modeling

Academia

Ph.D. (Bio-Statistics)

Department of Biostatistics
All India Institute of Medical Sciences, New Delhi

M.Phil. (Statistics)

Department of Statistics,
Chaudhary Charan Singh University, Meerut, U.P.

Total Research/Teaching Experience: 12 Years

Total Publications: 40

Five Key Publications:

1. Comparison of statistical methods for recurrent event analysis using pediatrics asthma data
Pharmaceutical Statistics, 2020
2. Antibody responses within two leading Plasmodium vivax vaccine candidate antigens in three geographically diverse malaria-endemic regions of India, **Malaria Journal 2019**
3. Burden of dengue infection in India, 2017: a cross-sectional population based serosurvey, **The Lancet Global Health, 2019**
4. Improving quality of care during childbirth in primary health centres: a stepped-wedge cluster-randomised trial in India. **BMJ Glob Health, 2018**
5. Characterisation and antimicrobial resistance of sepsis pathogens in neonates born in tertiary care centres in Delhi, India: a cohort study. **The Lancet Global Health, 2016**