

International Institute of Population Sciences

(Deemed University)

Project: “Small area estimates of COVID-19 disease in India: What we missed”

Applications are invited for the following Mumbai-based ad-hoc posts for the project at the International Institute of Population sciences (IIPS)

Position	Senior Research Officer (One Position)
Essential Qualifications:	<ul style="list-style-type: none">A. Awarded MPhil /awarded PhD degree or pursuing PhD in Statistics/Population StudiesB. Knowledge of Geospatial & Statistical software: Excel/R software/STATA/SPSS/GIS/QGIS.C. Three articles published in a peer-reviewed (reputed) journal related to demography/health economics/public health/spatial analysis.D. Two years’ work experience in statistics/population studies/health economics/public health/geospatial analysis for MPhil degree holdersE. No experience required for pursuing PhD or PhD degree holders
Desirable Qualifications:	<ul style="list-style-type: none">1. Experience in the application of Machine Learning methods and other statistical methods2. Experience in working with large-scale data NSSO (priority), LASI, COVID-19 databases, JHU, World Bank, and other databases.3. Experience in the application of GIS, remote sensing, extraction of spatial data etc.4. Excellent command in handling statistical, demographic and spatial data analyses etc.
Specific tasks	<ul style="list-style-type: none">a. Takes lead in project activities such as conceptualization, systematic review, meta-analysis, and data analyses.b. Data curation, data management, data compilation and data warehousec. Verification and validation of variables and indicatorsd. Advanced statistical analysis for estimation of variables of interest and statistical and geospatial analysis.
Duration	Three months (likely to be extended till the tenure of the project)
Salary	Rs. 60,000/- per month (Consolidated)

Note: Essential qualifications may be relaxed by the selection committee in case of a candidate found exceptionally suitable otherwise.

This purely temporary position is for a period of three months likely to be extended till the tenure of the project. Interested candidates qualifying the above criteria may send their application along with a short write up (on how he/she will be best fit for the position), updated CV and self-attested copy of documents in support of their qualification and experience to projectcell@iipsindia.ac.in and CC to drsuryakantyadaviips@gmail.com until by 20th Jan 2023. Date of interview maybe scheduled on later date. Applicants should mention the name of the project and post applied (**Application for COVID19-SRO-IIPS**) in the subject of the E-mail and application. IIPS reserves all the rights to call for any candidate for interview. Only the shortlisted candidates will be informed and invited for a virtual/personal interview.