## 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	Research Officer (One Position)
Essential Qualification s and Knowledge	<ul> <li>A. Master's degree awarded in Statistics/Population Studies/Demography</li> <li>B. Knowledge of large-scale data such as Census, NFHS, LASI, NSSO, etc.</li> <li>C. Knowledge of statistical software STATA, SPSS, SAS, R, Python, etc.</li> <li>D. Knowledge of Linear algebra, Regression analysis, Biostatistics, Applied algorithms, and Time series analysis.</li> </ul>
Desirable qualifications/ Experience/kn owledge	<ol> <li>PhD degree awarded in Statistics/Population Studies/Demography</li> <li>Experience in the application of machine learning methods and web-scrapping,</li> <li>Excellent command of handling R software.</li> </ol>
Specific tasks	<ul> <li>a. Works on creating variables and deliverables and ensures timely submission;</li> <li>b. Systematic review, meta-analysis and data compilation,</li> <li>c. Data curation from large-scale surveys,</li> <li>d. Competency in advanced statistical analysis for preparing variables of interest and tables and figures.</li> </ul>
Duration	Three months (likely to be extended till the tenure of the project)
Salary	Rs. 50000 per month (Consolidated)

Note: Essential qualifications may be relaxed by the selection committee if a candidate is found to be exceptionally suitable otherwise.

This is a purely temporary position for three months and is 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 <a href="moierteell@iipsindia.ac.in">projectcell@iipsindia.ac.in</a> and CC to <a href="moierteell@iipsindia.ac.in">suryakantyadav@iipsindia.ac.in</a> until by 07 June 2024. The date of the interview may be scheduled within a month. Applicants should mention the name of the project and post applied (Application for COVID19-RO-IIPS) in the subject of the E-mail and application. IIPS reserves the right to call any candidate for an interview. Only the shortlisted candidates will be informed and invited for a virtual interview.