International Institute of Population Sciences

(Deemed University)

Project: "Small Area Estimates of Hypertension and Diabetes in India"

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

Position	*Research Assistant (One Position)*
Essential Qualifications:	A. Master's degree in Statistics/Bio-Statistics & Demography/Population Studies/Demography/Public Health B. Working knowledge of statistical & GIS software: R/Python/STATA/SPSS/QGIS/ArcGIS C. Working knowledge of large-scale survey data (e.g., DHS, NSSO, LASI, World Bank, and other databases) D. Knowledge of tools and techniques used in mortality, life expectancy, and cause-of-death studies
Desirable Qualifications/Experiences:	1. PhD Degree in Statistics/Bio-Statistics/Population Studies/Demography/Public health 2. Knowledge of Machine Learning modules and advanced statistical methods 3. Ability in coding and programming in R/Python 4. Fluency in English speaking and writing
Specific tasks	a. Extraction of district-level data from government sources and large/small scale surveys b. Contribute to project activities such as systematic review, meta-analysis, etc. c. Contribute to writing codes and programming for analytical outcomes d. Data curation, data compilation, data management, and data analysis e. Project report writing and drafting of journal articles f. Assist principal and co-coordinator(s) in administrative work related to the project
Duration	Three months (likely to be extended till the tenure of the project)
Salary	Rs. 40,000/- 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), an updated CV and a self-attested copy of documents in support of their qualification and experience to projectcell@iipsindia.ac.in and CC to suryakantyadav@iipsindia.ac.in until by 25th November 2024. The date of the interview may be scheduled for a later date. Applicants should mention the name of the project and post applied (**Application for COVID-19-RA-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.