

## International Institute of Population Sciences

(Deemed University)

**Project: "Global burden of causes of death and life expectancy & inequality in age at death in seven regions of world with focus on South Asia (India), East Asia, USA, UK and High-Income countries 1990–2019 (2021): a systematic analysis for the Global Burden of Disease Study 2019 (2021)"**

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

<b>Position</b>	<b><i>Research Officer (One Position)</i></b>
<b>Essential Qualifications:</b>	A. Master's degree in Statistics/Bio-Statistics & Demography/Population Studies/Demography 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
<b>Desirable Qualifications/Experiences:</b>	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
<b>Specific tasks</b>	a. Contribute to project activities such as systematic review, meta-analysis, etc. b. Contribute to writing codes and programming for analytical outcomes c. Data curation, data compilation, data management, and data analysis d. Project report writing and drafting of journal articles e. Assist principal and co-coordinator(s) in administrative work related to the project
<b>Duration</b>	Three months (likely to be extended till the tenure of the project)
<b>Salary</b>	Rs. 30,000 to 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), an updated CV and a self-attested copy of documents in support of their qualification and experience to [projectcell@iipsindia.ac.in](mailto:projectcell@iipsindia.ac.in) and CC to [suryakantyadav@iipsindia.ac.in](mailto:suryakantyadav@iipsindia.ac.in) until by 7th May 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 Global-Burden-RO-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.