## International Institute for Population Sciences (IIPS), Mumbai. (Deemed University) BS Devshi Marg (Govandi Station Road), Deonar, Mumbai – 88. Web site: <u>https://www.iipsindia.ac.in</u>

## **DEPARTMENT OF PUBLIC HEALTH & MORTALITY STUDIES**

The department has undertaken a project (sponsored by IIPS) to examine the "Estimation of **Premature deaths, causes of death and mortality indicators for North Eastern Region of India and Union Territories based on recent survey data (NSSO and NFHS)**", which is to be completed in 18 months. The project requires two research positions and the details of qualifications, essential and desirable qualifications along with expected salary, roles and responsibilities are given below:

1. Project officer (One): Salary up to Rs. 50,000/- per month as per qualification/experience.

*Essential qualification:* 1. Master degree in Population Studies/Statistics/any Social Science subjects; 2. Experience in data analysis; 4. Knowledge and experience in application of indirect methods in population health research.

*Desirable qualification and skills*: 1. Those who have work experience in similar field/research projects will be given preference; 2. Publications in peer-reviewed journals; 3. Proficiency in STATA/SPSS/R and GIS (Arc/Geodat); 4. Excellent communication and writing skills.

*Roles and responsibilities:* 1. Compile data from various secondary sources 2. Facilitate in data analysis using quantitative methods; 3. Presentation of results/findings, drafting or writing of thematic research papers.

Duration: 6 months initially (extendable every 3/6 months based on performance).

2. Senior Project Officer (One): Salary upto 70,000/- per month as per qualification/experience.

*Essential qualification:*1. M.Phil/PhD in Statistics/Population Studies/Demography/ Biostatistics/ Public Health; 2. Strong knowledge and application of indirect methods/techniques; 3. Experience of handling different large-scale survey data sets (demographic/health data).

*Desirable qualification/skills:* 1. Strong proficiency in STATA/SPSS/R and Geodat/Arc GIS; 2. Prior experience in handling NFHS/NSSO/LASI data; 3. Evidence of publications using indirect statistical methods/techniques in peer-reviewed journals; 4. Worked in population or health research projects.

*Specific tasks*: 1. Work on creating deliverables and ensure timely submission; 2. Assist principal investigators (PIs) in generating data from various secondary sources, data analysis, presentation of results, drafting report/manuscript development; 3. Tasks assigned by the Principal investigators.

Duration: 6 months initially (extendable every 3/6 months based on performance).

## **Instruction for applicants:**

The candidates are informed that the above posts are purely on temporary basis. The interested candidates are requested to send their applications, along with a updated CV with recent photo, copies of the degrees, certificates and other relevant documents, especially samples of published research papers (if any), experience certificate, NoC from current employer (if working), and Aadhar/Pan Card.

All the applications should be sent via email to **lhungdim.hem@iipsindia.ac.in** (and copy to **projectcell@iipsindia.ac.in**) along with a covering letter.

Last date of receiving application: **22 September, 2022**. Tentative date of interview: **27 September, 2022** (**Tuesday**) from **3.00 PM onwards**, at IIPS Campus (NFHS Committee Room, Academic Building), Deonar, Mumbai-88.