

VACANCY NOTICE: Research Assistant (One Health)

Publish Date: 6th January, 2025

Project Name: One Health Surveillance Approach Focusing on High-Risk Occupations to Identify Hotspots of Zoonoses in India (OHS)

Position Code: IIPHG/REC/2024-25/72

Position Title: Research Assistant (One Health)

No. of Posts: 02 (Two)

Location: IIPH Gandhinagar

Duration of Position: 11 Months

Brief on the Organization:

Indian Institute of Public Health Gandhinagar (IIPHG) is a University established under IIPHG Act, 2015 of Gujarat State. It offers courses in the field of Public Health. It also undertakes various research projects in the field of Public Health. The university is established by Public Health Foundation of India (PHFI) with support from the Government of Gujarat, Department of Health & Family Welfare.

Project Brief

COHERD-IIPHG, in collaboration with EpiPointe, USA, is implementing a project titled One Health Surveillance (OHS) Approach Focusing on High-Risk Occupations to Identify Hotspots of Zoonoses in India. The primary objective of this study is to develop an efficient One Health Surveillance framework to assess the epidemiology of Brucella in multi-transmission settings across India. The study includes cross-sectional and active surveillance, where a small blood sample and a questionnaire will be administered to veterinary health professionals and livestock farmers. The study will be conducted in two different ecological settings in India: Gujarat and Maharashtra.

Deliverables:

- Assist in sample collection, data collection, including administering questionnaires and obtaining blood samples.
- Perform blood sample collection from humans and livestock from the field
- Assist in laboratory sample analysis and perform PCR analysis
- Enter and manage data, ensuring accuracy and completeness.
- Provide logistical support for fieldwork, such as arranging meetings and sample storage.

- Assist in literature reviews and preparation of presentations for workshops and meetings.
- Support the other team members in training and supervising field staff.
- Any other activities as assigned by the PI or supervisor.

Qualification: Master's degree in Microbiology, Biotechnology, Public Health, Veterinary Science, or a related discipline.

Desirable: Master's degree with 1-2 years of experience. Candidates with previous lab experience will be preferred.

Experience: At least 1-2 years of experience in human/animal laboratory. Fresher's can also apply.

Desirable: Experience working with public and private national and international organizations.

Last Date of Receipt of Applications: 20th January, 2025.

Remarks:

- Interested and eligible candidates are requested to apply online at <https://iiphg.edu.in/work-with-us/>.
- Please highlight the Name of the Post **“Research Assistant (One Health)”** & Position Code **(IIPHG-REC-2024-25-72)** in the subject.
- Only shortlisted candidates will be contacted for the interview.
- Mere eligibility will not entitle any candidate being called for interview.
- Candidates applying for more than one post are required to submit separate application for each post.
- Call letters to the shortlisted applicants shall be sent by email. No postal communication shall be made.
- Incomplete applications, shall be summarily rejected and no communication in this regard shall be entertained.
- No TA / DA will be paid to attend the selection process, if called for.
- Persons employed in Government/Semi-Government Organization or Educational Institutions in India must apply through proper channel.
- IIPHG reserves the right to fill or not to fill any or all available positions.

- The requirements of minimum qualification and/or experience may be relaxed in the case of candidates with outstanding credentials.
- No correspondence will be entertained from candidates regarding any delays, conduct & result of interview and reasons for not being called for interview.