



Center for Tropical Medicine

Universitas Gadjah Mada

Zero TB city is a project conducted by the Center for Tropical Medicine, Faculty of Medicine, Public Health, and Nursing of Gadjah Mada University (Tropmed) in collaboration with Dinas Kesehatan Yogyakarta, Dinas Kesehatan Kulon Progo, and Burnet Institute, Australia. The project aims to eliminate TB in Yogyakarta and Kulon Progo by applying active case finding, immediate TB treatment, and prevent TB disease among those in high risk of developing the disease.

Health worker population is considered a high risk population to get TB infection dan develop TB disease. A study to measure the rate of TB disease and TB infection among health workers in Zero TB target area is being prepared. Furthermore, TB preventive treatment will be proposed to the health workers with TB infection. The research assistant will support the preparation, implementation, and analysis of the study

RESEARCH ASSISTANT

Responsibilities & Activities

Support the preparation, implementation, and analysis of TB in health workers study

1. Support the development of protocol and study tools
2. Test the study tools
3. Prepare and follow up the ethical review and other authorization process
4. Organize the field implementation of the study with relevant team members
5. Be involved in the analysis part of the study

Ensure completeness and validity of data

1. Ensure the data entered in the data collection system is complete and consistent
2. Follow up the laboratory results
3. Follow up the start treatment if TB is diagnosed
4. Follow up the results of tuberculin reading by Puskesmas and mobile team
5. Follow up the commencement of TB preventive treatment until completion by the participants
6. Prepare report and presentation materials as needed

Coordinate necessary action with related stake holders to ensure smooth implementation of the study

1. Prepare and conduct coordination meeting with Dinas Kesehatan, Puskesmas, Hospital related to the study implementation
2. Regular communication to update the stakeholders on the progress of the study
3. Prepare communication materials related to the study

Workload

50% FTE

Qualifications

Essential

1. Bachelor degree of health science, ex. medicine, public health, pharmacy
2. Minimum 2 years-experience in managing health research
3. Intermediate level of English in writing and speaking

Assets

1. Experience working in tuberculosis field
2. Master of public health or epidemiology
3. Experience working with tuberculosis research, survey, or population screening

Submit your applications (Application Letter and CV)

Via : centertropmed.fkkmk@ugm.ac.id cc ztbyogyakarta@gmail.com

Subject : **ZTB Research Assistant_Name**

Deadline : **24 November 2020**