

Job Profile Epidemiologist

Scope of responsibilities

Development, implementation and supervision of the overall operational research on the mission

Function responsibilities

The research

- Help to define the question research
- Develop research protocol and the methodology (e.g. sample size...). Define the Human resources needs
- Coordinate with the partners the implementation and the execution of the research
- Set up inclusions procedures and data collection procedures.
- Check inclusion and exclusion criteria

The patient

Make sure the patient has received the correct information, has understood and a cleared informed consent has been obtained

Team and staff management

- Train the team that will participate in the research (implementation of procedures and execution)
- Supervise health facilities staff to the implementation and execution of research procedures
- Supervise data manager's work in the computerization of the data

Laboratory

- Ensure that correct laboratory analysis procedures are followed
- Ensure that laboratory sample (if there are) are manipulated according to security rules and conditions needed for the sample
- Coordinate the shipment of the laboratory samples to the collaborating laboratory (if there is a collaboration) and ensure laboratory shipment international regulations are followed

Monitoring, analysis and reporting

- Participate in the development of the plan of action
- Report regularly about the data collected and the progression of the study
- Write research report, participate in writing scientific papers
- Report all important information linked to the epidemiologist activities that should be communicate to the hierarchy