

Veterinary Epidemiologist (Field Epidemiology Training and Risk Assessment)

Name:	
Job Title: Veterinary Epidemiologist	
Division/Department: AGAH	
Programme/Project Number:	
Location: Rome	
Expected Start Date of Assignment:	Duration: 11 months
Reports to: Name:	Title: Animal Health Officer

Under the overall guidance of the Chief, Animal Health Service (AGAH)/Chief Veterinary Officer – FAO (CVO), and the supervision of the FAO AGAH/GLEWS Coordinator (Animal Health Officer - Disease Surveillance and Early Warning) of AGAH, the incumbent will focus on providing technical support to the FAO AGAH GLEWS and the component of the project Support of Cooperation on Global Rinderpest Post-Eradication, Disease Surveillance and Associated Animal Health Capacity Building.

In particular, the incumbent will:

- a. Support capacity development on disease surveillance, disease outbreak investigation, epidemiological studies and risk assessment for animal diseases in developing countries
- b. Plan and conduct capacity epidemiological and surveillance assessment for animal health systems
- c. Coordinate and conduct Field Epidemiology Training Program for Veterinarians (FETPV) in targeted regions
- d. Coordinate the design and dissemination of training material for Field Epidemiology Training Program for Veterinarians (FETPV) and accessible through FAO web resources.
- e. Coordinate and develop disease surveillance approaches and advice on implementation in developing countries
- f. Coordinate disease intelligence and risk assessment for early warning and disease prevention in developing countries with a focus in Africa and Asia.
- g. Support veterinary epidemiology and laboratory networks functioning in East Africa and South Asia
- h. Organize and conduct training in outbreak field investigation of suspected cases compatible with rinderpest cases and support disease surveillance/reporting in countries;
- i. Develop risk assessment approaches to be used for decision making in the presence of rinderpest suspicions and other animal health threats;
- j. Support disease surveillance activities (including field investigation on suspect cases) and AGAH/GLEWS rumor tracking for suspected rinderpest events and other animal health threats;
- k. Contribute to enhance daily disease tracking activity at the global and regional level in at risk regions;
- l. Coordinate the support to the development, implementation and linkage of animal health information systems in targeted countries
- m. Coordinate the development of animal databases/information systems to support analysis at national, regional and global levels;
- n. Other duties as required