

MISSION DESCRIPTION Epidemiology

FUNCTION DESCRIPTION

Reference is made to the key responsibilities set forth here below.

KEY RESPONSIBILITIES

- Coordinating and providing technical expertise for the design, implementation, analysis and interpretation of epidemiologic studies on burden of disease, vaccine safety, vaccine effectiveness/impact and other types of studies.
- Writing & reviewing study proposals, protocols, reports, conference abstracts and manuscripts for publications in peer-reviewed journals.
- Developing & negotiating research plans with external collaborators in academia, public health organizations and contract research organizations. Coordination and follow-up of execution of financial and other agreements with external collaborators and investigators.
- Coordinating and conducting epidemiologic studies to fulfil commitments to Regulatory Authorities (e.g US Food and Drug Administration (FDA) and European Medicine Agency (EMA)).
- Assisting in expanding the market awareness to improve the commercialization of the products.

PREREQUISITES

Education

- MD or PharmD and with Master’s Degree (MS or MPH) or equivalent postgraduate qualification in Epidemiology (European Programme of Intervention Epidemiology (EPIET) or Epidemic Intelligence Officer (EIS) training) **OR**
- PhD Epidemiologist with 2-5 years of working experience in infectious diseases and/ or vaccine-related epidemiology.

Knowledge

- Basic ability to understand the business of Epidemiology in the pharmaceutical industry and its role in vaccine development.
- Creativity in the establishment, development and maintenance of alliances with investigators to provide support and access to epidemiologic databases and research populations.
- Self-motivated with the basic ability to work independently, to develop credibility with colleagues within and outside Epidemiology, and to influence decisions.
- Good communication skills, both oral and written.
- Excellent knowledge of spoken and written English. Knowledge of French and other languages are a plus.

- Team spirit
- Well organized, eye for detail
- Independent worker
- Stress resistant
- Motivated and dynamic personality
- Proactive
- IT tools oriented. Familiar with Microsoft Word, Excel, PowerPoint, ..

Experience

- 2-5 years of experience working in infectious diseases and/or vaccine-related epidemiology.
- Experience in a pharmaceutical internationally oriented company is a plus but not mandatory.