



OPEN POSITION: Senior Biostatistician in Epidemiology

CONTEXT

Within the Biometrics & Data Management team, the Biostatisticians provide statistical expertise and support in the development of prophylactic or therapeutic vaccines. Amongst the 75 statisticians part of an international team and devoted to the discovery and development of vaccines, an expanding small team of 5 statisticians provide statistical expertise to the Epidemiologist covering both burden of disease as well post-marketing safety surveillance and effectiveness.

We are a global growing team sharing and learning from each other. We are creative, always looking for new and better ways to do our job. We focus on performance but recognize there is no achievement without integrity. Come and join our team and help us make a difference at our vaccine headquarters located in Wavre, Belgium (www.gsk-bio.com).

KEY RESPONSIBILITIES:

As senior biostatistician in the epidemiology biostatistics team, you will be responsible of:

- Providing statistical expertise in the Epidemiology Development Plan (trial designs, sample sizes, interim analysis, etc.) in collaboration with epidemiologists, safety physicians and clinicians;
- The statistical designs of epidemiological studies (including post-marketing safety surveillance or effectiveness studies), creating statistical sections for study synopses and protocols
- Defending statistical positions in interaction with regulatory authorities (typically in post-marketing study commitments);
- Preparing the Statistical Analysis Plan;
- SAS programming to create the tables and listings;
- Statistical analysis;
- Interpretation the results;
- Writing statistical reports, reviewing study reports and publications;

QUALIFICATIONS/EXPERIENCE REQUIRED:

- Ph.D.'s degree in Epidemiology or Biostatistics.
- At least 5-7 years of experience in Statistics in Epidemiology.
- Good knowledge of designs of observational studies (cohort study, case-control, self-control case-series, ecological studies, etc.)
- Knowledge of SAS (knowledge of other Software is an asset).
- Good skill in written and spoken English.
- Ability to easily communicate with different functions: clinicians, scientists, data managers, scientific writers, commercials, quality assurance officers, etc. in an international, multi-cultural environment.
- Compliance with internal Standard Operating Procedures and regulatory guidelines.
- Previous experience in a vaccine company is an asset.

Interested? send your C.V. to

Dominique Rosillon dominique.rosillon@gskbio.com or François Beckers francois.beckers@gskbio.com