

Biostatistician / Data scientist – Permanent position

Horiana is a consulting company dedicated to epidemiology and biostatistics, designing and conducting healthcare real-world Studies. Horiana aims to support its clients – private and public/academic professionals in the healthcare field – at all stages of their projects.

Horiana is currently expanding its team with a full-time permanent position for a biostatistician / data scientist (M/F) in the Secondary Databases department. The position is based in Bordeaux (33) in France, but remote position could be an option, depending on the profile of the candidate.

As part of a team of epidemiologists and biostatisticians, you will be in charge of statistical analyses of epidemiological studies, mostly based on secondary databases, notably on the French nationwide healthcare data system (SNDS / PMSI). You will also be involved in all others steps of the study (design & analyses conception, meetings facilitation, regulatory submissions, medical writing). Strong skills in biostatistics and knowledge in epidemiology are required, and experience / interest in data science (sequencing, clustering, data visualization, etc.) would be appreciated.

Profile

- Master in epidemiology and/or biostatistics and/or data science
- At least 5 years of experience with confirmed experience in real-world studies
- Experience in the use of the French nationwide healthcare data system (SNDS / PMSI)
- Strong statistical programming skills (SAS / R as a minimum) and experience in epidemiology
- Interest for data science (sequencing, clustering...) and data visualization
- Good writing skills
- Fluency in French and English
- Autonomy, excellent organization skills, and ability to identify priorities
- Aspiration for excellence and performance
- Team spirit

Missions

- Identification and implementation (programming) of relevant and well-adapted statistical analyses
- Deliverables of the studies ensuring quality standards and timelines
- Preparation of scientific meetings on epidemiological and statistical aspects
- Writing and reviewing of study documentation (methodology, synopsis, protocol, statistical analysis plan, study report, etc.)
- Providing support to the scientific project manager
- Participating on regulatory submissions
- Writing/participation in the drafting of standard or specific operating procedures related
- Continuous development of personal scientific skills to keep up to date with scientific progress

Salary according to skills and experience.

Contact: info@horiana.com