

# Senior Statistician



## Overview:

Veramed is a specialist contract research organisation (CRO) to the pharmaceutical industry, focused on delivering high quality statistics and programming for the reporting of Phase I-IV clinical trials across a variety of therapeutic areas. The projects and clients we work with provide a varied and exciting challenge; this in turn enables us to help develop and enhance our employees' capabilities and gives opportunities for growth.

**Location:** Twickenham, London / Alderley Edge, Manchester / Swansea, Wales

## Purpose:

The role of the Senior Statistician is to provide statistical support to the statistics and programming department across a range of projects, clients and therapeutic areas.

## Key Responsibilities:

The job tasks listed below outline the scope of the position. The application of these tasks may vary, based on current business needs.

### Technical

- Perform technical and consistency review of clinical trial documents including protocols, SAPs, CRFs, CSRs
- Author simple and complex study SAP and TFL shells
- Author and review simple and complex dataset standards
- Perform data checks and data exploration (e.g. using frequencies, histograms)
- Identify data and standards issues and resolve or escalate as appropriate
- Program and QC routine and ad hoc datasets and TFLs (in SAS) following specifications, applying good programming practice
- Application of complex statistical techniques (e.g. mixed effects, non-linear modelling, Bayesian, advanced survival), model checking and interpretation
- Perform literature review and ability to extract and collate relevant information and data from external papers as needed
- Identify and implement appropriate sample size method using software or simulations
- Support study team in providing study design options
- Review of project management related documents
- Maintain study master file documents and any other documents that are required to be audit ready

### General

- Communicate rationale and mechanics of study designs & analysis methods
- Lead internal and client study team meetings effectively
- Present study updates internally and at client meetings
- Share scientific, technical and practical knowledge within the team and with colleagues
- Perform work in full compliance with applicable internal and client policies, procedures, processes and training
- Build effective collaborative working relationships with internal and client team members
- Seek opportunities to develop innovative ideas, sharing when appropriate
- Line management or mentorship of more junior team members
- Contribution to development of internal training materials
- Contribution to internal process improvement initiatives

## Minimum Qualification Requirements:

- MSc or PhD in Statistics/Biostatistics (or equivalent)
- At least 3 years of relevant industry experience

## Additional Requirements:

- Understanding of clinical drug development process, relevant disease areas, endpoints and different study designs
- Awareness of industry and project standards & ICH guidelines
- Excellent verbal and written communication skills
- Interpersonal/teamwork skills for effective interactions
- Proficiency in data handling using SAS or other statistical software (e.g. R)
- Self-management skills with a focus on results for timely and accurate completion of competing deliverables
- Demonstrated problem solving ability and attention to detail
- Ability to work independently and as part of a team

## Salary and Benefits:

Competitive salary. Benefits include, private healthcare, travel insurance for business and leisure, summer and Christmas party, pension, cycle to work scheme, death in service, season ticket loan, membership to PSI.

## TO APPLY:

If you are interested in being part of this exciting phase in the company's growth and wish to apply, or would like further information, please email your CV to [hr@veramed.co.uk](mailto:hr@veramed.co.uk)