Biostatistician

VeraSci is a growing company located in Durham, North Carolina that specializes in enabling clinical trials research through advanced technologies, as well as clinical and neurocognitive measurement. We combine innovative science and technology to advance and improve the clinical trials process for many leading pharmaceutical companies.

We are looking to fill a senior biostatistics position. This individual will be involved in the analysis of data from pharmaceutical clinical trials as well as internal cognitive test development validation analyses. He or she will work closely with project managers to identify and meet statistical needs for each study. Candidates should have extensive clinical trials experience with excellent SAS programming skills. Extensive experience with CNS indications is preferred.

Responsibilities

Participate in most statistical aspects of a medical research project, with consultation or assistance when needed. Understand the contracted scope of work and forecast hours expected to complete each trial/project. Handle and secure highly confidential and sensitive analyses and documentation, and present results in written and/or verbal form.

Collaborate effectively with scientists, project managers and data monitors to support their projects. Identify potential data problems from analytic queries and bring them to the attention of the team.

Generate descriptive and basic test statistics as well as more complex procedures involving regression, analysis of variance, repeated measures, and factor analysis. Familiar with methods to handle missing data in longitudinal studies. Learn new statistical methods or SAS procedures as needed and apply these skills to future projects.

Organize and effectively document analyses allowing for yourself or others to return to the project after a period of inactivity without loss of work.

Assist with phases of manuscript preparation or presentations including statistical analysis, table and graphics design, writing of statistical methods and results sections, and careful review of all results prior to submission for publication or presentation. Apply knowledge of Word, Excel, or other graphic packages to obtain a finished product.

The starting salary will be competitive with pharmaceutical industry standards with medical benefits. Please submit resumes with salary requirements to: hr@verascience.com