



Opportunity Announcement:

Statistical Scientist

(Trial Implementation/Execution – Job#21-01)

Description of Opportunity:

Berry Consultants, a consulting company with expertise in the design and statistical implementation of complex innovative adaptive clinical trials, is searching for Statistical Scientist(s). The primary focus of the position is in the implementation/execution of the statistical components of the company designed adaptive clinical trials. Berry Consultants has a world-wide client base that includes pharmaceutical, biotech, medical device companies, as well as contract research organizations, non-profit patient advocacy groups, government organizations, and academic centers.

The Statistical Scientist's Role:

- Specialize in the implementation and statistical execution of adaptive, complex, innovative clinical trials, potentially including platform trials
- Interact with trial sponsors to determine adaptive trial infrastructure requirements and develop execution plans
- Create graphical and tabular summaries of data and model results that highlight the relevant features of the trial design, adaptations, and results
- Design programs to generate reports summarizing interim and final analysis results for complex innovative adaptive clinical trials
- Interact with statistical design team to write prospective statistical analysis plans
- Perform data management to create analysis ready data sets
- Create programs to independently verify/validate interim and final analysis results
- Prepare written summaries interpreting interim and final analysis results
- Interact with the multiple stakeholders and advise on adaptive trial best practices

Qualifications & Essential Skills:

- PhD (or MS with 5 years of relevant experience) in Statistics/Biostatistics or related quantitative field
- Proficiency in R
- Ability to think critically and interpret and communicate results of statistical analyses to non-statisticians
- Passion for statistics/biostatistics and science and a desire to have a positive impact
- Exceptional communication skills
- Strong ability to work in a collaborative team environment

Additional Desired Skills:

- Expertise with Bayesian modeling and computation
- Familiarity with R report generation packages, e.g. knitr, Sweave, R markdown
- Exposure to adaptive clinical trial designs
- General knowledge of clinical trials

About Berry Consultants:

Berry Consultants is a statistical consulting company specializing in innovative clinical trial design and science, innovative Bayesian analyses, adaptive clinical trial statistical execution, and clinical trial simulation solutions for the pharmaceutical and medical device industry. Berry Consultants' also is a leader in the design and statistical implementation of platform trials. Berry Consultants' FACTS (Fixed and Adaptive Clinical Trial Simulator) software is the most powerful, flexible, and fastest simulation tool on the market for advanced clinical trial design.

See www.berryconsultants.com for additional information.

Location:

This position location is flexible at Berry Consultants office in Austin, Texas or a remote home office.

Compensation:

Compensation is negotiable and will be based on qualifications. Berry Consultants includes health and retirement benefit plans.

Application Procedure:

Candidates should email a cover letter and resume to jobs@berryconsultants.com. Please reference job #21-01. This position will remain open until filled and may be filled at any time.

Legal Notices:

Berry Consultants is an equal opportunity employer and does not discriminate against any employee or applicant on the basis of race, color, religion, sex, sexual orientation, age, national origin, or status as an individual with a disability or protected veteran.