



Opportunity Announcement:

Statistical Scientist / Senior Statistical Scientist

(Trial Design & Analysis – Job #2026 - 01)

About Berry Consultants:

Berry Consultants is a statistical consulting company specializing in innovative clinical trial design and analysis, with strength in Bayesian and adaptive methods, complex trial implementation, and statistical software. Berry has a passion to understand the rapidly progressing scientific and medical breakthroughs that improve patient care with a global client base that includes pharmaceutical, biotech, and medical device companies, as well as contract research organizations, non-profit patient advocacy groups, government organizations, and academic centers. Our statisticians jump into the science behind each problem, driven to understand what matters most, ask the right questions, and use statistics to help move the science forward.

See www.berryconsultants.com for additional information.

Description of Opportunity:

Berry is looking for exceptional statisticians who want to use rigorous statistical thinking to solve challenging problems in medicine. We are interested in candidates at a range of career stages - from recent PhD graduates to experienced statisticians in academia, pharmaceutical or biotechnology companies, or other quantitative settings. A strong background in Bayesian statistics is important for most candidates. Berry statisticians are intellectually curious, strong computational thinkers, clear communicators, and energized by open-ended problems. Prior clinical trial experience is not required.

The Statistical Scientist's Role Includes:

- A natural curiosity: a desire to develop a deep understanding of the disease, patient population, therapeutic intervention, and development goals so that the statistical work addresses the underlying scientific problem.
- Application of Bayesian, adaptive, and other innovative statistical methods to provide custom solutions to the specific problems encountered in each unique clinical trial.
- Coding of efficient and complex simulation programs/algorithms to understand and explain complex innovative trial designs.
- Translating complex analyses into clear conclusions and recommendations: What do the results tell us? What remains uncertain? What should happen next?
- Working directly with clients and multidisciplinary teams, including statisticians, clinicians, scientists, business leaders, regulatory groups, and trial steering or monitoring committees.
- Taking ownership of challenging, often open-ended projects and identifying more efficient and effective ways to achieve the scientific and development goals.
- Contributing to the communication of innovative statistical designs and solutions through presentations and peer-reviewed publications.



Qualifications & Essential Skills:

- PhD in Statistics, Biostatistics, or a related quantitative field; exceptional candidates with equivalent training and experience may also be considered.
- Strong background in Bayesian statistical methods. Exceptional candidates with broader statistical expertise and meaningful Bayesian experience may also be considered.
- Outstanding statistical programming, modeling, and computational skills.
- Exceptional communication skills, including the ability to make complex statistical ideas understandable to both statistical and non-statistical audiences.
- Intellectual curiosity, sound statistical judgment, persistence, and a genuine enjoyment of solving difficult problems.
- Interest in learning the clinical and scientific context of the problems we work on and in developing as a statistical consultant.

Why Berry

- Breadth of problems: Work across therapeutic areas, stages of development, and clients—taking on a diverse range of scientific, statistical, and clinical development challenges.
- Influence on decisions: Help define the right questions and serve as a trusted advisor in shaping the clinical development strategy and path forward.
- Room to grow: Work closely with experienced statisticians, clinicians, and scientific collaborators while building deeper technical expertise, scientific and clinical knowledge, and consulting experience.

Location:

This position is flexible. Berry Consultants headquarters are in Austin, Texas, with team members throughout the US, UK and Europe.

Compensation:

Compensation is negotiable and will be based on qualifications. Competitive benefits including medical and dental insurance, 401K retirement plan, paid leave and holidays, professional development, and more are available.

Application Procedure:

Candidates should email a cover letter and resume to jobs@berryconsultants.com. In the cover letter, please describe why Berry appeals to you and how your background and approach to problem-solving would make you a strong fit. Please reference [job #2026-01](#). 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.