Biostatistician, Stanford University

Stanford, CA

The Department of Surgery at Stanford University, Health Services Research Unit, is seeking a highly motivated, hard-working, professional biostatistician to support clinical research activities of the Department’s faculty. The successful candidate will provide consultative and analytical support to members of the department and work on a wide variety of collaborative projects. The incumbent will work closely with senior-level statisticians to ensure appropriate methods are applied. This position will assist in development and completion of methodologically and statistically sound clinical and health services research.

Responsibilities are as follows:

- Design study.
- Implement protocol for quality control.
- Create analytic files with detailed documentation.
- Implement data analysis through statistical programming.
- Present results for investigators using graphs and tables.
- Summarize findings orally and in written form.
- Participate in the preparation of papers for publication and grant development

Qualifications

Qualified person must have a Master’s degree in biostatistics, statistics or related field. Proficient in at least two of R, SAS, SPSS, or STATA. Strong skills in descriptive analysis, modeling of data, and graphic interfaces. Outstanding ability to communicate technical information to both technical and non-technical audiences. Ability to work independently and collaboratively. May work extended or non-standard hours based on project or business cycle needs.

1 or more years of experience doing collaborative biostatistics and 2 years of experience manipulating large databases desirable. Previous work experience in an academic institution, or academic hospital setting preferred.

Stanford University is an equal employment opportunity and affirmative action employer and is committed to recruiting and hiring qualified women, minorities, protected veterans and individuals with disabilities.

Background check will be required for all final candidates.

https://www.statsjobs.com/jobs/biostatistician/