

Biostatistical Analyst / Senior Biostatistical Analyst / Associate Biostatistician: Office of Biostatistics & Quantitative Health Sciences (BQHS), University of Hawaii John A. Burns School of Medicine (<http://biostat.jabsom.hawaii.edu>)

Duties & Responsibilities:

- Provide research design, statistical programming and analysis support, and report generation for multiple biomedical research projects
- Perform data management, data cleaning, and data coding
- Assist with manuscript preparation and report writing and perform related tasks as assigned

Minimum Qualifications:

Biostatistical Analyst: This position will work under supervision of senior faculty/staff members and as a team member to provide analytic support to biomedical research projects.

- Master's degree in Biostatistics or Statistics from an accredited college or university.
- Experience in interacting with biomedical researchers, and providing statistical programming and analysis support.
- Solid statistical programming knowledge and skills, and familiarity with either R or SAS, and at least one other statistical software packages, e.g., SPSS, STATA, Minitab.
- Knowledge and experience with common biostatistical techniques applicable to biomedical research.
- Ability to plan, organize, and prioritize assigned activities to meet deadlines.
- Good oral and written communication and interpersonal skills.

Senior Biostatistical Analyst: This position will primarily work independently or as a team member to provide biostatistical support to biomedical research projects and interact regularly with the project investigators.

- Same of Biostatistical Analyst, plus
- 2 - 4 years of full-time, post-graduate statistical programming and data analysis experience at the level of Biostatistical Analyst
- In-depth statistical programming knowledge and skills
- Demonstrated ability to plan and organize assigned activities to achieve project outcomes.

Associate Biostatistician: This position will independently provide consultation, collaborations, and support on research design and statistical analysis to multiple research projects; be responsible for report and manuscript writing; develop statistical analysis plans for grant proposals and serve as project biostatistician.

- Same of Senior Biostatistical Analyst, plus

- 3 - 5 years of full-time statistical programming and data analysis experience at the level of Senior Biostatistical Analyst
- Demonstrated skills and experience interacting with multiple research investigators
- In-depth knowledge and experience of common and advanced biostatistical techniques
- Demonstrated ability and skills to independently support research projects and produce outcomes
- Excellent oral and written communication and interpersonal skills.

Desirable Qualifications:

- Experience in project management
- Teaching experience
- Methods and collaborative research publication in peer-reviewed journals
- Experience working with large clinical/healthcare databases
- Experience and knowledge in bioinformatics data analysis
- Experience working in a clinical trial data coordinating center
- Knowledge and experience with database design and management
- PhD-level course work in Biostatistics, statistics, computer sciences, or related field.
- Course work, degree, or research experience in a biomedical related field.

Pay Range: Commensurate with experience and qualifications

To Apply: Please submit cover letter indicating how you meet the minimum and preferred qualifications, CV, copy of school transcripts, and names and contact information of at least three professional references to the University of Hawaii JABSOM Office of BQHS at qhsjobs@hawaii.edu