

Position Title: Ph.D. Biostatistician (Office of Biostatistics & Quantitative Health Sciences (BQHS), University of Hawaii John A. Burns School of Medicine; <http://biostat.jabsom.hawaii.edu>)

Duties & Responsibilities: Under general guidance, the Ph.D. Biostatistician will provide research design and statistical analysis support to diverse research projects; develop collaborations with researchers; participate in report, manuscript, and grant writing; serve as biostatistician on grant proposals and write statistical analysis plans, provide statistics-related education and training; conduct statistical methodology research; and perform related tasks as assigned.

Position Qualifications: Minimum Qualifications: Ph.D. Degree in Biostatistics, Statistics, or related quantitative fields from an accredited college or university. Experience interacting with multiple biomedical research investigators and providing statistical support, e.g., research design, statistical data analysis and grant applications. Experience and training in the use of advanced biostatistical techniques applicable to biomedical research. Knowledge of database design and data management. In-depth training and experience with statistical programming and excellent knowledge and skills of at least two statistical software packages, e.g., SAS, R, SPSS, STATA. Demonstrated ability to plan, organize, and prioritize assigned activities. Ability to work both independently and as part of a team. Ability to set and adjust priorities and to work effectively with staff and administrators of various departments and organizations. Ability to maintain highly sensitive, confidential material and be compliant with protected health information privacy rules. Self-motivated and enjoy the challenge of analyzing complex problems and independently developing possible solutions. Must have critical thinking and excellent oral and written communication and interpersonal skills. Preferred Qualifications: Graduate level course work and research experience or degree in biological sciences or computer sciences. Post-graduate independent/collaborative research and consultation experience. Teaching experience. Experience working with large clinical, medical claim databases, or bioinformatics data. Experience working in a medical center biostatistics facility and familiar with medical terminology.

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