Minimum Qualifications:

- Ph.D.’s Degree in Biostatistics, Statistics, or related quantitative fields from an accredited college or university.
- Experience interacting with multiple research investigators and providing statistical collaborations and support, e.g., research design, statistical data analysis and grant application.
- Experience and training in the use of advanced biostatistical techniques applicable to biomedical research.
- Knowledge of database design and 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, etc.
- Ability to work both independently and as part of a team.
- Ability to maintain highly sensitive, confidential materials.
- Must have excellent communication skills.

Preferred Qualifications:

- Graduate level course work and research experience or degree in biological sciences or computer sciences.
- At least one year of post-graduate independent/collaborative research and consultation experience.
- Teaching experience.
- Experience working with large clinical or claim databases, or bioinformatics data;
- Experience working in a medical center setting or familiar with medical terminology.

For MS Biostatistician:

Minimum Qualifications:

- Master’s Degree in Statistics or Biostatistics from an accredited college or university.
- At least three years of full-time, post-graduate statistical programming and data analysis experience.
- Experience in interacting with multiple research investigators, and providing statistical support.
- In-depth knowledge and skills of statistical programming and familiarity of at least two statistical software packages, e.g., SAS, R.
Knowledge and experience of common biostatistical techniques applicable to biomedical research.
Must have excellent communication and interpersonal skills.

Preferred Qualifications:

- Graduate-level course work and research experience or degree in other fields, such as biological sciences, data sciences, computer sciences, physics, mathematics, etc.
- Experience working with a clinical trial data coordinating center or a CRO.
- Experience working with bioinformatics data, large clinical/health services data or other large databases.
- Experience working in a medical center setting and familiar with medical terminology.

To Apply for Either Position:

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