Biostatistician II - Center for Interdisciplinary Research in Woman's Health in Galveston, Texas

Job Summary: Provides statistical support services to faculty, staff, and students at UTMB.

MIN QUALIFICATIONS

Master's in Biostatistics/Statistics and six years related experience.

Ph.D. in Biostatistics / Statistics and three years related experience.

Proficient in the use of at least one common statistical software package (SPSS, SAS, Stata, R).

Must be experienced in advanced statistical techniques and familiar with data management techniques.

SALARY RANGE

Salary is commensurate with experience—minimum $70,480 annually including benefits: health (employer-paid employee premiums), dental, vision, retirement (employer match), etc.

This is a band code AP12

Specific Job Related Duties

Opening for a biostatistician to conduct research in the **Center for Interdisciplinary Research in Woman's Health** at the University of Texas Medical Branch located on the Gulf Coast in Galveston, Texas.

Our group is actively working on projects related to women's health, with a focus on cancer prevention. We have need of an individual who can mine large data sets, conduct complex analysis, and write the statistics sections of grants and manuscripts. The ideal candidate would have a thorough knowledge of methods in observational epidemiology as well as in conducting clinical trials.

The biostatistician will provide statistical support services to faculty, staff, and postdoctoral fellows. Our **Center** conducts research using a wide variety of data sources, including surveys, clinical records, administrative health records, and secondary data.

- Collaborates with investigators to identify problems and provide statistical consultation including design of experiments or surveys, analysis of data, interpretation of results and preparation of reports
- Assists with client data organization and management
- Performs statistical computations
- Provides graphical and tabular representations
- Develops, maintains and modifies programs for in-house use
- Performs non-statistical components of consulting such as providing analogous examples and explanations using nontechnical terminology, and helping researchers formulate and clarify research issues
- Analyze/evaluate data and make appropriate decisions/recommendations
- Monitors students, residents, & fellows in performing statistical analysis

- Communicate technical information to non-statisticians

Preferred Skill/Competency

- Personal computer
- Proficiency in computing, including knowledge of statistical packages such as Stata, SAS, SPSS, R, or SQL
- Familiar with database management
- Problem-solving
- Excellent communication skills
- Good organization skills
- Knowledge of statistical and scientific research design
- Previous experience analyzing survey data

EQUAL EMPLOYMENT OPPORTUNITY

UTMB Health strives to provide equal opportunity employment without regard to race, color, national origin, sex, age, religion, disability, sexual orientation, gender identity or expression, genetic information or veteran status. As a VEVRAA Federal Contractor, UTMB Health takes affirmative action to hire and advance women, minorities, protected veterans and individuals with disabilities.

Full/Part Time: Full-Time (40 hours)

Regular/Temporary: Regular

Location: Galveston

Business Unit: SOMED

APPLY AT UTMB HEALTH: http://utmb.jobs/

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Job ID: 48368