

Job Description

Job Title: Senior Biostatistician for Nursing Research

Job ID: 27357

Location: Center City, Philadelphia

Full/Part Time: Full-Time

Regular/Temporary: Regular

Responsibilities

Full time position available (80 hours biweekly) for biostatistician to assume responsibility for the development, implementation and management of systems to support and facilitate research activities in the Department of Nursing. Participate in both internally and externally funded research projects. Provide statistical support to nursing research projects. This may include collaboration on funding proposal development, advisement on study design and data collection and management, as well as data analyses and manuscript and presentation preparation. Participate in meetings with study investigators for the purposes of consulting on study design (including design and modification of data coding, data collection forms, and data management procedures), data analysis plans, and producing reports during selected long-term projects. For data analyses, select appropriate statistical methods, perform necessary analyses, and report on results. Write methods sections for funding applications, as well as methods and results sections for manuscripts, and may present methods and results either as part of a course or at professional meetings. Perform complex professional statistical work under direction as needed, and may in turn supervise lower-level statisticians and related personnel, and perform other related duties as required. Contribute in the planning, implementation, and evaluation of major study projects, and independently interact with the principal investigator and co-investigators.

Qualifications

Masters degree, with an emphasis on research, including statistical methods required. A minimum of five years of professional biostatistical experience; or an equivalent combination of education and experience; and knowledge and abilities essential to the successful performance of the duties assigned to the position and to be able to work mostly independently.

Closing Statement

Thomas Jefferson University and Thomas Jefferson University Hospitals are partners in providing excellent clinical and compassionate care for our patients in the Philadelphia region, educating the health professionals of tomorrow in a variety of disciplines and discovering new knowledge that will define the future of clinical care.

Thomas Jefferson University is composed of Jefferson Medical College, Jefferson College of Biomedical Sciences, and the Jefferson Schools of Health Professions, Nursing, Pharmacy, and Population Health. The University enrolls more than 3,200 future physicians, scientists and healthcare professionals. Founded in 1824, Jefferson Medical College is one of the largest private medical schools in the nation, with among the largest living alumni group.

As an academic medical center within a regional healthcare system, Thomas Jefferson University Hospitals are dedicated to excellence in patient care, patient safety and the quality of the healthcare experience. U.S. News & World Report has ranked Thomas Jefferson University Hospitals among the best hospitals in the nation, and has recognized a number of its specialties including orthopedics, rehabilitation medicine, cancer, digestive diseases, ear, nose and throat and respiratory disorders. Begun in 1825, the Hospital now has 969 licensed acute care beds, with major programs in a wide range of clinical specialties. Services are provided at four locations--the main hospital facility and the Jefferson Hospital for Neuroscience, both in Center City Philadelphia, Methodist Hospital in South Philadelphia and Jefferson at Voorhees in South Jersey.

As an employer, Jefferson maintains a commitment to provide equal access to employment. Jefferson values diversity and encourages applications from women, members of minority groups, LGBTQ individuals, disabled individuals, and veterans.

Apply

Please apply online at www.JeffersonNursing.org to Job ID 27357.