

**TENURE-TRACK FACULTY POSITION IN BIOSTATISTICS**  
**Assistant Professor**

**The Department of Biostatistics and Epidemiology, College of Public Health**  
**University of Oklahoma Health Sciences Center**

The Department of Biostatistics and Epidemiology in the College of Public Health, University of Oklahoma Health Sciences Center (OUHSC), is recruiting a new, tenure-track faculty member. Candidates must have a doctoral degree at the time of appointment in biostatistics, statistics, or related field. Twelve months experience in conducting collaborative research that may have been gained during training or as a professional is also required. Teaching experience at the graduate level is desirable. Biostatisticians in all areas are encouraged to apply, although preference will be given to candidates with expertise in health services research, comparative effectiveness methodology, survey sampling methodology, or analysis of high dimensional data. Responsibilities include maintaining an active independent and collaborative research program, including participation in the Biostatistics, Epidemiology, and Research Design (BERD) Core of the NIH-funded Oklahoma Shared Clinical & Translational Resource (OSCTR); teaching graduate-level courses in biostatistics; mentoring MPH, MS, and PhD students in biostatistics; and participating in professional service. The faculty member will participate in the BERD Core by providing consultative and collaborative research design and data analysis support for various clinical and translational research projects initiated by OUHSC investigators, as well as investigators at health organizations across the region, training investigators in research design and data analysis methods, and developing novel statistical methodologies.

Salaries will be based on experience and credentials. All OUHSC faculty participate in an incentive pay program which is based on research productivity. New faculty have the opportunity to assist in designing and establishing interdisciplinary and collaborative research initiatives and training programs with various departments across the campus, including the Peggy and Charles Stephenson Cancer Center and Harold Hamm Diabetes Center, and with other health institutions in the region.

The Department of Biostatistics and Epidemiology is one of four departments in the College of Public Health, which also includes five funded research centers. The department currently mentors 50-60 students in MPH, MS, and PhD programs and performs active research in the analysis of longitudinal and other correlated data, survival analysis methods, clinical trials methodologies, health disparities, tobacco control, communicable diseases and international health. The Department of Biostatistics and Epidemiology is also the home of the Biostatistics and Epidemiology Research Design and Analysis Center which includes faculty, Masters trained researchers, and graduate research assistants who serve the Health Sciences Center, along with public, community, and private health entities by providing data management, biostatistical and epidemiological support for projects and programs that involve clinical or health data. The University of Oklahoma Health Sciences Center campus is located near a vibrant and growing downtown area known for its cultural and sports attractions and for its low cost of living. The OUHSC is the hub of the Oklahoma Health Center, which includes 22 public and private health institutions. It is one of only four academic medical centers in the nation with seven schools of health in contiguous space (Public Health, Medicine, Dentistry, Nursing, Pharmacy, Allied Health, and Graduate College). The Oklahoma State Department of Health is also located on the campus.

Individuals interested in applying should send a letter outlining their research and teaching interests, current curriculum vitae, a preferred address for confidential correspondence, and the names and contact information of three references. The search is confidential and applicants will be contacted prior to requesting letters of reference. All materials should be sent to:

**Sara K. Vesely, Ph.D.**  
**Search Committee Chairman and Professor**  
**University of Oklahoma Health Sciences Center**  
**Department of Biostatistics and Epidemiology**  
**801 N.E. 13<sup>th</sup>, CHB 309**  
**Oklahoma City, OK 73104**  
**Email: sara-vesely@ouhsc.edu**

Review of candidates will begin immediately. Applications will be accepted until the position is filled.

*The University of Oklahoma is an Equal Opportunity / Affirmative Action Employer. Women, minorities, individuals with disabilities and protected veterans are encouraged to apply. Please visit our web site at <http://coph.ouhsc.edu/departments/bse/default.aspx>*