

VANDERBILT  UNIVERSITY  
MEDICAL CENTER

Department of Biostatistics

Assistant/associate professor positions (tenure-track)

The Department of Biostatistics at Vanderbilt University Medical Center is seeking to fill two tenure-track positions at the rank of assistant or associate professor. Successful candidates will be enthusiastic about biostatistics and data science methods research, teaching and mentorship, and keen to engage in interdisciplinary collaborative research projects with investigators from across the medical center, as well as with staff biostatisticians and PhD/MS students. The current openings are for highly motivated researchers and educators who will dedicate a portion of their effort to projects that include interventional trials for COVID-19, psychiatry and mental health research, imaging analysis, health services and outcomes research, and obesity and diabetes prevention and treatment. There are also exciting opportunities in relation to data coordinating center operations on multicenter studies. With all projects, the Department upholds its long-standing commitment to rigor and reproducibility.

**About Us**

The Department of Biostatistics, founded in 2003, is currently home to more than 45 faculty members and nearly 60 staff biostatisticians, bioinformaticians, data scientists, analysts, and application developers. It is a supportive community that celebrates teamwork across many areas of faculty expertise. The Department places a strong emphasis on continuing education and professional development. Its members are expected to be at the forefront of biomedical research.

Vanderbilt University Medical Center is a top-ranked healthcare provider and research institution located in Nashville, Tennessee—a vibrant metropolis known proudly as Music City, USA. Vanderbilt University School of Medicine hosts one of the nation's top 15 research programs, according to *U.S. News and World Report's* annual ranking of top medical schools for research, released in the 2022 edition of *America's Best Graduate Schools*. To learn more, visit [vumc.org/biostatistics](http://vumc.org/biostatistics).

**To Apply**

Candidates should have a doctoral degree (or equivalent experience) in biostatistics, statistics, data science, epidemiology, or a related field. Individuals with expertise in modern statistical computing are particularly encouraged to apply. Vanderbilt University Medical Center and the Department of Biostatistics welcome and encourage applicants from groups that have been historically underrepresented in our discipline, including women and individuals from underrepresented racial and ethnic groups. The Medical Center and Department are also supportive of the needs of dual-career couples.

Your application must include a cover letter describing your qualifications for and interest in the position, a research statement, a teaching statement, and a CV that includes contact information for at least three references. In the cover letter, please also include a statement that describes your efforts (past, present, and/or anticipated future) to encourage equity, diversity, and inclusion in research, mentoring/teaching, and community outreach.

Submit all the materials to [biostatistics@vumc.org](mailto:biostatistics@vumc.org). The hiring committee will review applications on a rolling basis until the positions are filled.

Vanderbilt University Medical Center is committed to principles of equal opportunity and affirmative action.  
EOE/AA/Women/Minority/Vets/Disabled

Vanderbilt University Medical Center's vision: The world leader in advancing personalized health

VANDERBILT  UNIVERSITY  
MEDICAL CENTER

Department of Biostatistics

Clinical educator faculty positions (open rank, non-tenure-track)

The Department of Biostatistics at Vanderbilt University Medical Center is seeking to fill two open-rank clinical educator track faculty positions. Successful candidates will be enthusiastic about interdisciplinary collaborative research, teaching, and application-driven biostatistical methods, especially in relation to modern clinical trials, biomarker validation studies, and observational studies. The current openings are for highly motivated researchers and educators who may contribute to projects that involve (but are not limited to) interventional trials for COVID-19, psychiatry and mental health research, imaging analysis, health services and outcomes research, and obesity and diabetes prevention and treatment. There are also exciting opportunities connected to data coordinating center operations on multicenter studies. With all projects, the Department upholds its long-standing commitment to rigor and reproducibility.

**About Us**

The Department of Biostatistics, founded in 2003, is currently home to more than 45 faculty members and nearly 60 staff biostatisticians, bioinformaticians, data scientists, analysts, and application developers. It is a supportive community that celebrates teamwork across many areas of expertise, with in-depth interactions among faculty, staff biostatisticians, and PhD/MS students. The Department places a strong emphasis on continuing education and professional development. Its members are expected to be at the forefront of biomedical research.

Vanderbilt University Medical Center is a top-ranked healthcare provider and research institution located in Nashville, Tennessee—a vibrant metropolis known proudly as Music City, USA. Vanderbilt University School of Medicine hosts one of the nation's top 15 research programs, according to *U.S. News and World Report's* annual ranking of top medical schools for research, released in the 2022 edition of *America's Best Graduate Schools*. To learn more, visit [vumc.org/biostatistics](http://vumc.org/biostatistics).

**To Apply**

Candidates should have a doctoral degree (or equivalent experience) in biostatistics, statistics, data science, epidemiology, or a related field. Individuals with experience in general biostatistical collaboration are particularly encouraged to apply. Vanderbilt University Medical Center and the Department of Biostatistics welcome and encourage applicants from groups that have been historically underrepresented in our discipline, including women and individuals from underrepresented racial and ethnic groups. The Medical Center and Department are also supportive of the needs of dual-career couples.

Your application must include a cover letter describing your qualifications for and interest in the position, a research statement, a teaching statement, and a CV that includes contact information for at least three references. In the cover letter, please also include a statement that describes your efforts (past, present, and/or anticipated future) to encourage equity, diversity, and inclusion in research, mentoring/teaching, and community outreach.

Submit all the materials to [biostatistics@vumc.org](mailto:biostatistics@vumc.org). The hiring committee will review applications on a rolling basis until the positions are filled.

Vanderbilt University Medical Center is committed to principles of equal opportunity and affirmative action.  
EOE/AA/Women/Minority/Vets/Disabled

Vanderbilt University Medical Center's vision: The world leader in advancing personalized health