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Posted Aug. 27, 2025, set to expire Dec. 29, 2025

Job Title Biostatistician

Department Dentistry Office of Research **Institution** University of Illinois Chicago

Chicago, Illinois

Date Aug. 27, 2025

Posted

Application Sep. 12, 2025

Deadline

Position Available immediately

Start Date

Job Professional Staff

Categories

Research Scientist/Associate

Academic Public Health/Biostatistics/Epidemiology

Field(s)

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Job

Description

The University of Illinois Chicago College of Dentistry (UIC COD) is seeking qualified candidates for a full-time academic professional position of **Biostatistician** in the Department of Dentistry Office of



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Research, to join a worldwide leader in oral health education, clinical care and research that is patient—centered and evidence-based.

The College of Dentistry is the largest oral health college in the State of Illinois, provides care for 35,000 patients a year, and has over 500 students seeking dental degrees including DMD, PhD and Master's programs.

The Biostatistician will work under the guidance of the Associate Dean for Research and in collaboration with faculty, and will provide statistical data support on design, analysis, interpretation, and implementation to investigators for research projects from faculty and residents.

Candidates must have a master's degree in Biostatistics, Statistics, or related field required. At least three years of related and recent experience in the analysis of quantitative research data within an academic environment required. Must understand biological processes, proper experimental designs, data analysis and interpretation of results in biostatistics; At least 1 year of experience in research and the integration of statistics application in biological principles. Experimental design including basic science, population-based science, biological sciences and/or clinical trials studies addressing issues such as sampling recruitment, allocation of treatment(s), randomization strategies, and development of an analytic plan. Thorough knowledge of applied aspects of observational and clinical study design, data analysis, research data management and statistical program is required through a combination of academic training and work experience. Experience in data management, cleaning and interrogating of data, and determine missing data elements as appropriate. Demonstrated proficiency using SAS, R, Stata, SPSS, or other relevant statistical programs. Computer skills using Microsoft Office (Outlook, Word, Excel & PowerPoint). Proficient in preparing tables and graphs to present clinical data or research study results. Demonstrated skills in time management and project management. Strong focus on quality and timely delivery of work; ability to multi- task and work on concurrent projects. Demonstrated interpersonal skills to develop and maintain effective professional work relationships with investigators in various disciplines. Ability to work well autonomously and in team environment with a wide range of varying stake holders. Ability to communicate effectively both orally and in writing to a variety of audiences.

Benefits eligible positions include a comprehensive benefits package which offers: Health, Dental, Vision, Life, Disability & AD&D insurance; a defined benefit pension plan; paid leaves such as Vacation, Holiday and Sick; tuition waivers for employees and dependents. Click for a complete list of Employee Benefits.



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The budgeted salary range for the position is \$75,000.00 to \$85,000.00. Salary is competitive and commensurate with qualifications and experience, while also considering internal equity.

For fullest consideration, applicants should submit a cover letter, current curriculum vitae, and the names of three professional references to:

https://uic.csod.com/ux/ats/careersite/1/home/requisition/16663?c=uic&sq=1036529 by September 12, 2025.

Confidential review of materials and screening of candidates will continue until the position is filled.

EEO/AA Policy

The University of Illinois System is an equal opportunity employer, including but not limited to disability and/or veteran status, and complies with all applicable state and federal employment mandates. Please visit Required Employment Notices and Posters to view our non-discrimination statement and find additional information about required background checks, sexual harassment/misconduct disclosures, and employment eligibility review through E-Verify.

The university provides accommodations to applicants and employees. Request an Accommodation

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Ramona Sayles

Human Resources

University of Illinois Chicago

Chicago, IL



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Contact E-mail rsayles@uic.edu