The University of Illinois at Chicago
Research Specialist – CCTS Biostatistics Core

The Research Specialist in the Center for Clinical and Translational Science’s Biostatistics Core contributes to the study design of clinical and translational research projects and collaborates with researchers to develop, analyze and interpret research projects. The Research Specialist consults with research and clinical faculty on data collection, data management, statistical analysis and preparation of publications and grant proposals.

Job Responsibilities:
- Contributes to the conceptualization, design, development and delivery of clinical and translational research projects, addressing all areas of clinical and translational science for CCTS.
- Replicate, refine and add new research approaches based on project needs. Test, customize and implement new methods and procedures.
- Serves as collaborator and primary consultant with research and clinical faculty (primarily in the health science colleges) on research study design, power calculations, design study forms and databases, conduct analyses, test hypotheses, and summarize results for presentations, manuscripts, and grant proposals. Recommend alternative approaches for identifying elements from data and consulting on approaches for data retrieval, aggregation, analysis and interpretation.
- Prepare material and assist in writing of clinical research findings for manuscript and grant submission. Design tabular and graphical presentations depicting results of analyses and hypothesis testing. Inform and explain research results to investigators, review draft manuscripts, and verify correctness of results and statistical sections of manuscripts and grant proposals prior to submission for publication or funding.
- Advise CCTS Center and Core leadership on new directions for research based on study results.

Qualifications:
- Bachelor’s degree in social science or related field required. Master’s degree in social science preferred.
- A minimum of 3 years related research experience.
- Possesses and applies comprehensive knowledge of research principles, concepts, practices and methods.

For fullest consideration, please submit CV with completed application to the UIC Job Board by August 26, 2019. The University of Illinois at Chicago is an Equal Opportunity, Affirmative Action employer. Minorities, women, veterans and individuals with disabilities are encouraged to apply. The University of Illinois may conduct background checks on all job candidates upon acceptance of a contingent offer. Background checks will be performed in compliance with the Fair Credit Reporting Act.

Job Link: https://jobs.uic.edu/job-board/job-details?jobID=119745