

**Position: Data Analyst/Statistician**, Center for Clinical Management Research (CCMR), VA Medical Center, Ann Arbor, MI. Full-time. Salary range is commensurate with experience + benefits. Start date is ASAP. In-person, hybrid, and remote work will be considered for this position; proximity to Ann Arbor, MI is preferred.

**Description:** The Veterans Affairs Center for Clinical Management Research (CCMR) in Ann Arbor, MI is seeking a motivated and organized individual to join our growing research team. The Data Analyst will work with investigators and other research team members to accurately and efficiently carry out a range of programming and analytic tasks for health services research, evaluation, and implementation projects using large private and public health system and payer data sources (e.g., Medicare, Optum, Veterans Health Administration). Analyses may also incorporate longitudinal, complex survey data. CCMR is a Health Services Research and Development Center of Innovation: we have a unique mandate to both (a) do fundamental research in data science, health services, and epidemiology, but also (b) work with operational partners in VA, the University of Michigan, and beyond to directly implement discoveries as improvements in care.

#### **Responsibilities:**

- Combine large data sources including claims, administrative data, and complex surveys to perform statistical analyses for multidisciplinary mental health services research, including pharmacoepidemiology.
- Employ appropriate data management and methodological techniques given the data structure and specific research and evaluation questions.
- Help design and execute appropriate statistical modeling and analysis in collaboration with project principal investigators and biostatisticians, including descriptive and multivariable statistical analyses.
- Attend regular meetings with project investigators to discuss progress and prepare presentations of study findings, including drafting methods and results sections of reports and papers.

#### **Required Qualifications:**

- Master's in Statistics, Public Health (Biostatistics, Epidemiology, Health Services), Informatics, Social Sciences, or related field
- 2 or more years' experience with administrative and clinical claims data such as Medicare, Veterans Health Administration or other large health systems, Optuminsight, or other large commercial claims databases.
- Highly motivated, organized, and independent individual with excellent multi-tasking ability and record-keeping
- Must be able to program, manage data, and conduct statistical analyses using SAS; also be open to learning other programs (R, Stata) as appropriate.
- Must have demonstrated data management skills and experience preparing data for analysis
- Must have a solid grounding in statistical theory and application; willingness to learn and apply new methods and approaches.
- Possess excellent communication skills, both written and verbal. Be able to independently prepare correspondence (especially with e-mail messages) and

write/edit/produce reports. Possess excellent technical writing skills for documenting database structure and content.

- US Citizenship is required.

**Desired Qualifications:**

- Professional demeanor and excellent interpersonal skills
- Ability to work and communicate effectively with a multidisciplinary team

**If interested, please send cover letter and CV to Erika Ratliff at [ratliffe@med.umich.edu](mailto:ratliffe@med.umich.edu)**