The Center for Mental Health and Addiction Policy Research (CMHAPR) at the Johns Hopkins Bloomberg School of Public Health has multiple openings for statistical analysts and programmers. CMHAPR is dedicated to improving the lives of persons with mental illness and addiction through engaging in policy research, translating research evidence into policy and practice, and training a next generation of mental health and addiction policy researchers. Affiliated faculty come from across the Johns Hopkins Bloomberg School of Public Health and the School of Medicine, including the Departments of Health Policy and Management, Mental Health, Epidemiology, Health Behavior and Society, Medicine, and Psychiatry.

The Statistical Analyst and Programmer positions will support health services and policy-related research projects conducted by investigators at CMHAPR. The Statistical Analyst will use standard SAS, R, and/or STATA programming skills to create analytical datasets from surveys, health care claims, electronic health record, and other data sources to construct and standardize outcome measures and other analytical variables through data cleaning and data manipulation, to provide descriptive and analytical reports, and to perform specialized statistical analyses. The Statistical Programmer will implement non-routine macros and advanced techniques to merge different datasets and create analysis files from complex databases. The Statistical Programmer will use advanced statistical methods to analyze the data. Strong teamwork, communication, and collaboration skills are needed to support multiple projects led by individual investigators. In certain circumstances, remote work may be

possible.

Qualifications

Statistical Analyst: The minimum of a Bachelor's degree in Mathematics, Statistics, Data Science, Economics, Public Health, or a related field and 3 years of related experience or an equivalent combination of education and experience required. Job Req ID: 13015. Position posting: https://jobs.jhu.edu/job/Baltimore-Statistical-Analyst-MD-21205/518345000/

Statistical Programmer: The minimum of a Master's degree in Mathematics, Statistics, Data Science, Economics, Public Health, or a related field and at least 3 years of related experience or an equivalent combination of education and experience required. Job Req ID: 13360. Position posting: https://jobs.jhu.edu/job/Baltimore-Sr_-Statistical-Programmer-Analyst-MD-21205/523162800/

Both levels: Experience in applying health services research methods through SAS, STATA, or R programming is required. SQL experience is preferred. Statistical programming skills are required (strong expert level for Statistical Programmer position). Prior work experience in academic or research setting in health care is preferred. Strong communication skills and experience working with diverse research teams also desired.

Interested applicants can apply at https://jobs.jhu.edu/ or visit one of the relevant links below to apply for specific positions:

Statistical Analyst Posting: https://jobs.jhu.edu/job/Baltimore-Statistical-Analyst-MD-21205/518345000/

Statistical Programmer Posting: https://jobs.jhu.edu/job/Baltimore-Sr_-Statistical-Programmer-Analyst-MD-21205/523162800/

The Johns Hopkins Bloomberg School of Public Health is an equal opportunity employer committed to recruiting, supporting and fostering a diverse community of scholars. Women and under-represented minorities are strongly encouraged to apply.