

BIostatistician

Seattle Institute for Biomedical and Clinical Research at the VA Puget Sound Health Care System has an outstanding opportunity for a master's-level biostatistician in the Behavioral Neurosciences Group (BNG). This individual will support and collaborate with BNG researchers on epidemiological, clinical, and genetic studies of neurodegenerative and psychiatric disorders (e.g., Alzheimer's disease, Parkinson's disease, schizophrenia, post-traumatic stress disorder, mild traumatic brain injury).

Responsibilities

- Work with the senior biostatistician, database managers, and medical investigators to design, analyze, and present/publish results of biomarker, epidemiological, and genetic studies and clinical trials related to neurodegenerative and psychiatric disorders.
- Work with researchers to identify relevant research questions and appropriate analysis design.
- Work with database managers to extract and create databases for statistical analysis.
- Implement and program statistical software for data cleaning and data analysis.
- Work with database managers to ensure high data quality.
- Document, present, and explain statistical analyses.
- Collaborate with BNG researchers on manuscripts, posters, and other presentations of results.
- Collaborate with BNG researchers to identify new topics for investigation.

Qualifications

- MS degree in biostatistics or statistics.
- Experience with research design, data collection, and data analysis.
- Experience with statistical software packages such as R, S+, SPSS, Stata, or SAS.
- Excellent programming skills.
- Experience with MS EXCEL and MS Word.
- Ability to work with a diverse group of researchers with varying levels of statistical and research experience.
- Ability to work independently and with limited supervision.
- Flexible with changing priorities and timelines.
- Excellent verbal and written communication skills.
- Strong interpersonal skills.
- Experience in statistical genetics a plus.
- Experience with ACCESS or SQL a plus.
- Background in biological sciences a plus.

This is a full-time, fully benefited position. Salary DOE. SIBCR offers a generous fringe benefit package including health benefits.

Please see our website at www.sibcr.org for additional information about our organization and a detailed explanation of our fringe benefit structure.

To apply for this position, please send a COVER LETTER and RESUME to: Rose Hawley, jobs@sibcr.org or fax: 206-764-2742. Competitive candidates will be asked to submit references.

Seattle Institute for Biomedical and Clinical research is an Equal Opportunity Employer.