

**THE INSTITUTE FOR HEALTH, SOCIAL, AND COMMUNITY RESEARCH
AT SHAW UNIVERSITY**

CENTER FOR BIOSTATISTICS and DATA MANAGEMENT (CBDM)

POSITION TITLE: Biostatistician/Statistician (Full-Time)

PURPOSE OF INSTITUTE:

The purpose of The Institute for Health, Social, and Community Research at Shaw University is to 1) develop a collection of researchers at Shaw University involved in health-related areas of interest; 2) maintain effective grants preparation and management, research project management, human subjects protection, and technical assistance pertaining to peer-review of proposals and manuscripts, health reference library services, and data management and analysis; and, 3) provide leadership to Shaw in developing an academic focus pertaining to public health.

PURPOSE OF THE CBDM:

The purpose of The Center for Biostatistics and Data Management, at Shaw University is to provide statistical services such as: data analysis, data management, and database development.

PURPOSE OF POSITION:

The purpose of the position is to provide statistical analysis for grants, protocols, and manuscripts.

DESCRIPTION OF RESPONSIBILITIES:

Provide statistical consultation for the design and analysis of observational and experimental studies.
Develop and implement quality control and data management procedures
Provide assistance in the development of statistical results for grants, publications and conference presentations
Collaborate with investigators and statisticians on the development and implementation of analysis plans
Supervise and instruct research assistants and interns
Assist in the development of data collection instruments, databases and standard operating procedural manuals.

SUPERVISION:

The Statistician will report to the Director of the Center for Biostatistics and Data Management.

QUALIFICATIONS:

BS in Statistics with 3-5 years Experience and/or MS in Statistics/Biostatistics
Statistical programming experience with SAS
Consulting experience
Good oral and written communication skills

WORK SCHEDULE:

8:00 a.m. – 5:00 p.m., Monday – Friday. Overtime is occasionally required.

CONTACT: ihscr@shawu.edu