

JOB TITLE: Statistician / Programmer

ABOUT THE COMPANY

S2 Statistical Solutions, Inc. focuses on providing clients with strategic direction for outcomes research, epidemiology studies, and benchmarking. We are an integrated team with a wide range of economic and analytic capabilities that we apply to study disease incidence, prevalence, and progression. We generate high-quality clinical outcomes information, investigate medical practice patterns, identify unmet needs, and study medical device usage.

Our work has premiered in numerous peer reviewed journals and many of our clients are Fortune 500 companies in the medical industry.

POSITION OVERVIEW

S2 is seeking a full time statistician/SAS programmer that is capable of completing and overseeing a variety of professional assignments involving the systematic collection, compilation, statistical analysis, and interpretation of numerical data.

Essential Functions:

Design and conduct studies requiring the collection, compilation, and analysis of clinical, social, economic, scientific or engineering data.

Apply standard statistical methods to determine the significant factors/predictors present in such data.

Determine appropriate sampling and analysis methods.

Prepare statistical tables, charts and graphs.

Assist in developing methodology for analyzing specific types of data.

Assist in the interpretation and evaluation of research project results.

Prepare reports to clearly present statistical project results.

Report collected data to outside statistical reporting agencies that compile national data or make industry specific comparisons.

Assist in the training of less experienced statisticians.

Maintain records and prepare reports and correspondence related to the work.

Follow applicable SOPs and maintain appropriate project documentation.

Perform, track, and manage related project work as assigned.

EDUCATION

Master's Degree in Biostatistics or closely related discipline

KNOWLEDGE

Must have knowledge of statistical theory and methods, statistical programming, and presentation methods for statistical data.

EXPERIENCE

5+ years analytic experience, preferably with large health databases

Proficiency in SAS

Ability to translate project goals into a statistical plan

Ability to analyze and interpret statistical data

Ability to test the validity and reliability of research projects

Excellent communication skills, both written and oral

Experience analyzing data from large health databases a plus

BENEFITS

A full benefits package is offered and salary is DOE

CONTACT INFORMATION

Please email your resume to careers@s2stats.com. No phone calls will be accepted.