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Position Details

Posting #: 50058783

Posted Date: 3/25/2015

Category: Professional/Manager

Closing Date: 5/13/2015

Department: COM Peds Biostatistics

Location: Little Rock

Job Description

The Biostatistician is responsible for providing statistical expertise in the design, evaluation, and analysis of research studies as well as in the presentation and publication of research findings. This position assists investigators with designing research databases and in writing analytic plans, independently answers research questions through valid statistical analysis and interpretation of results and assists investigators in writing statistical methods in research manuscripts. The Biostatistician participates in the publication and/or presentation of research findings, participates in the development or evaluation of new or modified statistical procedures and applications, and participates in the development and delivery of statistical education seminars/short courses as well as other service activities as required by the Director.

Master's degree in Statistics, Biostatistics or related field OR a Bachelor's degree in Statistics, Biostatistics or related field plus 2 years' experience in statistical analysis. Knowledge of statistical methods such as linear and generalized linear models, longitudinal data analysis and survival analysis required. Ability to independently analyze data, present findings and develop reports is essential. Strong programming experience using SAS and/or R also required.

Salary: Neg.