Example of Biostatistician Job Description

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Our growing company is hiring for a biostatistician. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for biostatistician

- To develop SAP/AAR (involving sensitivity analysis to support robustness of result) and coordinate review
- To do the QC of the statistical analysis methodology
- To validate study specific dataset & analysis pgm specification
- To provide stat support to an independent analysis center
- Ensure the study design, monitoring, analysis will bring scientific information
- Develop and oversee complex statistical functions including the design and analysis of pre-clinical experiments, clinical trials, outcomes research, grant preparation, authoring scientific and clinical publications, and implementing complex statistical methodologies
- Be responsible for performing and interpreting statistical analysis on numerous clinical data sets, database management, and consultation on research
- Evaluate databases and statistical analysis programs and interact with computer groups to determine hardware/software compatibility
- Contribute to content and review of presentations and manuscripts
- Provide statistical support for the Diabetes area

Qualifications for biostatistician

- Conducts thorough self-reviews of own analyses prior to release to client
- Follows processes related to project management as appropriate for biostatistical projects

- Leads some projects with minimal management oversight, including complex projects with multiple team members and independent coordination with the client
- Complies with Document Control Procedure
- Complies with Record Control Procedure