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# Example of Manager, Biostatistics Job Description

Our company is searching for experienced candidates for the position of manager, biostatistics. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for manager, biostatistics

* Responsible for the transfer of data from the data management company, cleaning and merging the data into workable data sets
* Interacts with other collaborators to merge the primary dataset with other data sources
* Performs the primary analyses under the direction of CSPH Faculty
* Assures that projects are proceeding according to plan and helps develop recording systems assuring the flow of data is tracked in an accurate and timely fashion
* Works as a Lead Analyst within the Center for Surgery and Public Health (CSPH)
* Provides statistical support to CSPH Faculty and, if time and resources permit, other Faculty members as necessary to the CSPH mission and vision
* Designs and performs analyses
* Meets with study investigators regularly to review the execution of study design and data collection performs interim statistical analysis
* Oversees the work of other analysts (up to 20% time)
* Oversees execution of statistical analyses, preparation of the statistical methods and results sections for clinical investigation reports, and production of overall summaries (e.g., annual reports, Clinical Evaluation Reports)

## Qualifications for manager, biostatistics

* Experience with various clinical databases, including EDC systems
* Contributes to the company's continuous improvement efforts
* Member of external industry or professional organizations
* Investigates new statistical methodology and gives feedback to department
* Minimum of 5 years of experience in applying statistical methods in biomedical research, pharmaceutical or CRO industry experience required
* Advanced knowledge of statistical methods for design of clinical studies and analysis of clinical data