

Clinovo, Inc

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Job description: Biostatistician

Duties:

- Protocols input, randomization schedule, and database activities
- Works with project team to decide on appropriate study design and statistical methodology for routine designs.
- Responsible for protocol review.
- Assists in the development of randomization schedule, sample size and power calculations.
- Responsible for assuring that data for statistical analyses are accurate.
- Assists in the implementation of protocol methodology and statistical analysis plans.
- Responsible for the accuracy and timeliness of statistical input into reports or decisions.
- Assists in the development of alternative analysis strategies when changes to planned analyses are needed.
- Responsible for computer programs that are accurate, efficient and well documented.
- Demonstrates understanding of statistical concepts and methodologies.
- Assists in the development of the Statistical Methods section.
- Responsible for accuracy of statistical tables and data listings, and accuracy of report text.
- Identifies and corrects flaws in interpretation of results, inconsistency in presentation or inference.
- Ensures accuracy of report text and consistency between summary tables in the body of reports and the corresponding statistical tables and listings.
- Responsible for statistical methods.
- Identifies and corrects common flaws in interpretation of results, inconsistency in presentation or inference.
- Works collaboratively with peers to develop quality protocols, CRF, schema, and reports per agreed timelines.
- Provides accurate and timely answers to routine questions from clients.
- Communicates an understanding of basic clinical principles for his/her project and acts in accordance with those principles.
- Can clearly communicate basic statistical concepts to other scientists and nonscientists. Informs supervisor or manager on important issues in a timely manner.
- Effectively mentors non-statistical peers with regard to basic statistical methodology and departmental operations.

Skills/Requirements

- High degree of technical competence and communicative ability, both oral and written.
- Competent in experimental design, descriptive and inferential statistics, biometrics and computer systems.
- Pharmaceutical or related industry experience with clinical trials, including interaction with Regulatory Agencies, especially FDA.
- Phd with industry experience preferred.
- MS degree with 3+ yrs exp or PhD with 1+ years exp.