



Example of Biostatistician Senior Job Description

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Our company is searching for experienced candidates for the position of biostatistician senior. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for biostatistician senior

- Advise on the design of valid, efficient and cost effective clinical trials and other research projects
- Direct analysis of data from major, prototypical phase II to IV trials incl
- Acts as a Trial or Project Statistician (TSTAT or PSTAT) for the trial/project
- Collaborate with the programming group and the data management group to submit very detailed timelines for the trial/project to clinicians
- Informs management that hours allocated to TSTAT by the capacity algorithm should be updated (follow up the amount of hours entered in the time recording system and related to the trial/project)
- Receives broad operating instructions in performing a majority of duties from manager and keeps manager abreast of programming status
- Perform duties of a Trial Statistician to support complex clinical trials within national or international development projects or for marketed products as required
- Analyze data from phase I to IV trials incl
- Participate on assigned international teams to promote harmonization efforts for clinical drug development
- Collaborate with the Biostatistics group and provide statistical support for research and development, quality initiatives, and complex clinical trial research as needed provide guidance on standards, processes, and other technical topics

Qualifications for biostatistician senior

- Bachelor's degree or equivalent and 7 + years of experience OR Master's degree in statistics/biostatistics/mathematics and 4 + years of experience OR PhD in statistics/biostatistics OR PhD in related disciplines with M.S
- PhD or equivalent degree in statistics/biostatistics or related discipline with a minimum of 9 years relevant work experience, or a Master's degree with a minimum of 12 years relevant work experience
- Must also demonstrate the ability to learn, be proactive and motivated, and consistently focus on details and execution
- Extensive use of telephone, face-to-face communication requiring accurate perception of speech and of keyboard requiring repetitive motion of fingers
- Flexibility on travelling