

**Posting Title: Sr. Statistical Programmer**

**Location:** Cambridge, MA

**Required Travel:** No

**Required Education:** Bachelors

**Relocation:** Yes

**Full Time: \$90-125K**

**Position Overview:**

The Senior Statistical Programmer will be responsible for providing hands-on support and technical guidance on clinical project teams. This individual will participate in the design, development, and quality control process for SAS programs used to access, extract, transform, review, analyze, and submit clinical data for individual studies. This individual will participate in departmental and cross functional technology development and process improvement initiatives.

**Key Responsibilities:**

- Effectively designs and codes SAS programs for assigned clinical projects(s), consistently meeting objectives of the study.
- Codes complex SAS programs for applications designed to analyze and report complex clinical trial data and for electronic review, exchange, transformation, and submission of data in CDISC SDTM format.
- Provides guidance on the resolution of highly complex clinical trial reporting problems within budget and time line constraints, while assuring high quality standards.
- Performs quality control checks of advanced SAS code and output produced by other Statistical Programmers.
- Identifies problems and develops global tools that increase the efficiency and capacity of the Statistical Programming group (e.g., macros or graphical user interface applications).
- Responsible for maintaining excellent working knowledge of medical data, the design and phases of clinical trials, statistics, relevant regulatory requirements, and the pharmaceutical industry.
- Manages project timelines and schedules of specific phases of projects and contracts with internal personnel and outside customer representatives.
- May conduct briefings and participates in technical meetings for internal and external representatives (e.g., IS, CROs, Clinical Development Partners, Software Vendors, FDA, EMEA) on assigned projects.
- Performs tasks with minimal instruction from supervisor.
- May supervise other statistical programming staff.

- Performs other duties as assigned.

### **Minimum Requirements**

Minimum Education Requirements:

Bachelor's Degree in Biostatistics, Mathematics, Statistics, Computer Science, Life Science Specify any required experience and/or qualifications:

M.S. (or equivalent degree) and 5 - 8 years of relevant pharmaceutical industry work experience, or

B.S. (or equivalent degree) and 7 - 10 years of relevant pharmaceutical industry work experience.

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