NOVARTIS

Principal Statistical Programmer

Job ID
REQ-10037374

Feb 27, 2025

India

Resumen

The Principal Statistical Programmer is responsible for the design, execution, and quality control of computer programs to produce statistical outputs for Medical Affairs (MA) studies, Interventional or observational studies, non-interventional studies (NIS), and scientific analytic studies and the provision of programming consulting services, the training and mentoring of other programmers, and supporting project operational excellence.

About the Role

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Location – Hyderabad #LI Hybrid

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Key Responsibilities:

- Determine an efficient project programming strategy that utilizes organization standards and procedures. Develop project-level programming specifications for analysis datasets and pooled datasets for a project.
- Lead the production of statistical outputs for clinical study reports, publications, and market promotions.
- Ensure the quality control of all programs, specifications, and statistical outputs within a study project.
- Ensure that programming-related documents are consistent, and comply with required standards, by reviewing case report forms, statistical analysis plans, data structures specifications, and specifications for tables, listings and figures. Archival of project programs and associated documentation. Mentor programmers in the functional expertise required for project support.
- Support the development of, and the training of users in, new programming applications.
- Proactively drive continuous improvements to departmental processes, standards and utilities. Support and Participate in Process initiatives/enhancements across Biometrics.
- Ensure that timelines are adhered and lead statistical programming team to successful completion of studies within given timelines .Develop advanced, general-purpose programming functions for deployment across multiple projects.

- Maintain advanced knowledge of programming languages (e.g., SAS and R).Manage the outsourcing of programming activities from Biometrics to an approved vendor in accordance with Scientific Services vendor management procedures.

Commitment to Diversity & Inclusion: :

We are committed to building an outstanding, inclusive work environment and diverse teams representative of the patients and communities we serve.

Essential Requirements:

- Graduation/Post graduation or equivalent experience in mathematics, statistics, computer science, or health sciences/related field.
- At least 8 years work experience in a programming role preferably supporting clinical trials/ or in the pharmaceutical industry (5 years for MS Statistics / Computer Science graduates with excellent understanding of CDISC SDTM and ADaM standards).

- Advanced knowledge of / experience with SAS and/R, and other relevant programming software.
- Proven experience in development of advanced programming functions with high programming efficiency; strong programming and problem-solving skills   Proven experience in leading programmer support for multiple clinical trials and submission activities (or equivalent)

Desirable Requirements:

- Good understanding of global clinical trial / project practices, procedures, methodologies.
- Good understanding of regulatory requirements relevant to statistical programming (e.g. Good Clinical Practice).

Why Novartis: Our purpose is to reimagine medicine to improve and extend people's lives and our vision is to become the most valued and trusted medicines company in the world. How can we achieve this? With our people. It is our associates that drive us each day to reach our ambitions. Be a part of this mission and join us! Learn more here: https://www.novartis.com/about/strategy/people-and-culture

You'll receive: You can find everything you need to know about our benefits and rewards in the Novartis Life Handbook. https://www.novartis.com/careers/benefits-rewards

Commitment to Diversity and Inclusion:
Novartis is committed to building an outstanding, inclusive work environment and diverse teams' representative of the patients and communities we serve.
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Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

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Ubicación
India
Sitio
Hyderabad (Office)
Company / Legal Entity
IN10 (FCRS = IN010) Novartis Healthcare Private Limited
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Research & Development
Job Type
Full time
Employment Type
Regular
Shift Work
No
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Accessibility and accommodation

Novartis is committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical condition or disability, you need a reasonable accommodation for any part of the recruitment process, or in order to perform the essential functions of a position, please send an e-mail to diversityandincl.india@novartis.com and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

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