

Associate Director Statistical Programming

Job ID
REQ-10058611

7月 29, 2025

USA

摘要

#LI-Onsite
East Hanover, New Jersey

About the role:

The Statistical Programming community at Novartis comprises of approximately 350 (internal) statistical programmers and part of the Advanced Quantitative Sciences (AQS) organization which also includes more than 450 biostatisticians, pharmacometricians and data scientists supporting the entire portfolio of clinical projects across the Research, Development and Commercial spectrum. In this role, you will be responsible for all statistical programming aspects of one or more drug development programs or indication programs. This role may involve being a people manager, a program lead, or both. You will lead cross-functional collaboration within and outside AQS and decision-making for assigned trials/programs in drug life cycle management and efficient, timely execution of integrated/clinical development/evidence plans. You will also take on strategic technical roles across programs or at an enterprise level. This includes, but is not limited to, consulting on pooling strategies, acting as a subject matter expert (SME) at audits/inspections, and leading technical non-clinical initiatives.

About the Role

Your Key Responsibilities:

- Lead statistical programming activities for multiple clinical trials within a program or an indication /disease area, or development program.
- Accountable for timely and quality development and validation of all statistical programming components on assigned program(s). Responsible for audit readiness of all assigned statistical programming deliverables as well as accuracy and reliability of statistical analysis results.
- Coordinate activities of internal / external programmers. Make statistical programming decisions and propose strategies at program or indication/disease level. Develop scientific documentation for the program(s) or indication/disease area together with the Biostatistician(s).
- Responsible for allocating resources within a program and ensuring resource sharing between programs to meet AQS and organizational goals.
- May act as an operational and/or functional manager of associates including providing supervision and guidance to these programmers on operational / functional expertise and processes.
- Recruit, mentor, and develop statistical programmers.
- Build and maintain effective working relationships with cross-functional team members within the clinical trial/program, and able to summarize and discuss status of deliverables and critical programming aspects with them (timelines, scope, resource plan).
- Maintain up-to-date advanced knowledge of programming software (e.g. SAS/R) as well as industry requirements (e.g. CDISC, eCTD, Define.xml), attend functional meetings and training.
- Represent statistical programming at indication or program-level, in audits/inspections and Health Authority (HA) meetings, and on technical programming aspects in external conferences or consortiums (e.g. CDISC).
- Offer expert technical and professional recommendations, thought leadership for the SP function at the indication/ program level or for non-clinical initiatives.

Video Link <https://www.youtube.com/watch?v=vUAhCMIZbys>

This position will be located at the East Hanover, New Jersey site and will not have the ability to be located remotely.

Role Requirements:

Essential Requirements:

- BS/MS degree in life science, computer science, statistics, mathematics, or equivalent relevant degree and 10+ year in drug development with 6+ years in a programming or statistical role.
- 3+ years experience in a line management or equivalent leadership experience, such as matrix management (applicable for people managers only). Demonstrated leadership,

collaboration, and organizational skills with the ability to successfully manage and oversee multiple trials simultaneously, ensuring deadlines are met.

- Accountable for timely and quality development and validation of all statistical programming components on assigned project(s). Responsible for quality control and audit readiness of all assigned statistical programming deliverables as well as accuracy and reliability of statistical analysis results.
- Selects, recruits, develops, manages, motivates, coaches and appraises the performance of direct reports to ensure high quality performance across their community of Statistical Programmers
- In-depth understanding of clinical trials methodology, regulatory requirements, and Good Clinical Practice (GCP)
- Expert in SAS or R programming, including the development and validation of deliverables within a Statistical Programming environment, and the creation of advanced MACROs and/or functions.
- Significant experience in contributing to statistical analysis plans and developing technical programming specifications.
- Advanced knowledge of industry standards, including CDISC standards, and a solid understanding of the development and use of standard programs.
- At least 2+ years of experience as a Lead/Program/Project Programmer for one or more programs/indications, including the coordination of large teams of internal and/or external programmers.
- Excellent interpersonal skills with a proven ability to operate effectively in a global environment, influencing and communicating across functions and with external stakeholders.

Desired Requirements:

- 10+ years experience in a programming or statistical role equivalent.
- Working knowledge of R is desirable, though not essential.

Novartis Compensation and Benefit Summary:

The salary for this position is expected to range between \$145,700 and \$270,400 per year. The final salary offered is determined based on factors like, but not limited to, relevant skills and experience, and upon joining Novartis will be reviewed periodically. Novartis may change the published salary range based on company and market factors. Your compensation will include a performance-based cash incentive and, depending on the level of the role, eligibility to be considered for annual equity awards. US-based eligible employees will receive a comprehensive benefits package that includes health, life and disability benefits, a 401(k) with company contribution and match, and a variety of other benefits. In addition, employees are eligible for a generous time off package including vacation, personal days, holidays and other leaves. To learn more about the culture, rewards and benefits we offer our people click [here](#).

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>

Accessibility and Reasonable Accommodations: The Novartis Group of Companies are 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 application process, or in order to perform the essential functions of a position, please send an e-mail to tas.nacomms@novartis.com call +1(877)395-2339 and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Join our Novartis Network: If this role is not suitable to your experience or career goals but you wish to stay connected to learn more about Novartis and our career opportunities, join the Novartis Network here: <https://talentnetwork.novartis.com/network>

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>

Benefits and Rewards: Read our handbook to learn about all the ways we ' ll help you thrive personally and professionally: <https://www.novartis.com/careers/benefits-rewards>

EEO Statement:

The Novartis Group of Companies are Equal Opportunity Employers. We do not discriminate in recruitment, hiring, training, promotion or other employment practices for reasons of race, color, religion, sex, national origin, age, sexual orientation, gender identity or expression, marital or veteran status, disability, or any other legally protected status.

Accessibility & Reasonable Accommodations

The Novartis Group of Companies are 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 application process, or to perform the essential functions of a position, please send an e-mail to us.reasonableaccommodations@novartis.com or call +1(877)395-2339 and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

部门

Development

Business Unit

Development

地点

USA

状态

New Jersey

站点

East Hanover

Company / Legal Entity

U014 (FCRS = US014) Novartis Pharmaceuticals Corporation

Functional Area

Research & Development

Job Type

Full time

Employment Type

Regular

Shift Work

No

[Apply to Job](#)



Job ID
REQ-10058611

Associate Director Statistical Programming

[Apply to Job](#)

Source URL:

<https://prod1.novartis.com.cn/careers/career-search/job/details/req-10058611-associate-director-statistical-programming>

List of links present in page

1. <https://www.youtube.com/watch?v=vUAhCMIZbys>
2. <https://www.novartis.com/sites/novartis.com/files/novartis-life-handbook.pdf>
3. <https://www.novartis.com/about/strategy/people-and-culture>
4. <https://www.novartis.com/careers/benefits-rewards>
5. <https://talentnetwork.novartis.com/network>
6. <https://www.novartis.com/about/strategy/people-and-culture>
7. <https://www.novartis.com/careers/benefits-rewards>
8. <mailto:us.reasonableaccommodations@novartis.com>
9. <https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/East-Hanover/Assoc-Director--Statistical-ProgrammingREQ-10058611-1>
10. <https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/East-Hanover/Assoc-Director--Statistical-ProgrammingREQ-10058611-1>