

# Senior Statistical Programmer

Job ID  
REQ-10032794  
Dec 08, 2024  
Japan

## Summary

/

## About the Role

1. Lead statistical programming activities as Trial Programmer for phase I to IV clinical studies or assigned project-level activities.
2. Co-ordinate activities of all programmers either internally or externally assigned to the study/project work. Make statistical programming recommendations at study level. Contribute to project level standards
3. Build and maintain effective working relationship with cross-functional teams, able to summarize and discuss status of deliverables and critical programming aspects (timelines, scope), e.g. as member of the Clinical Trial Team (CTT).
4. Review eCRF, discuss data structures and participate in data review activities.
5. Comply with company, department and industry standards (e.g. CDISC) and processes, review and develop programming specifications as part of the analysis plans.
6. Provide input into statistical programming solutions and/or ensure their efficient implementation.
7. In consultation with the Statistician, responsible for development of programming specifications of analysis datasets and pooled datasets.
8. Ensure timely and quality development and validation of datasets and outputs for CSRs, regulatory submissions/interactions, safety reports, publications or exploratory analyses (as required) in the assigned drug development study/project according to specifications
9. Responsible for quality control and audit readiness of all assigned statistical programming deliverables as well as accuracy and reliability of statistical analysis results.
10. Maintain up-to-date knowledge of programming software (e.g. SAS) as well as industry requirements (e.g. CDISC SDTM/ADaM, eCTD, Define.xml), attend functional meetings and trainings.
11. Establish successful working relationship on individual studies with external associates according to agreed contract and internal business guidance
12. Contributes to assigned parts of process improvement, standardization and other non-clinical initiatives

## Ideal Background (State the preferred education and experience level)

Education (minimum/desirable):

BA/BS/MS or international equivalent experience in statistics, computer science, mathematics, life sciences or related field

Languages:

Fluent English (oral and written).

Experience/Professional requirement:

1. Good SAS experience and proven skills in the use of SAS within a Statistical Programming environment to develop and validate deliverables
2. Good experience in contributing to statistical analysis plans and/or constructing technical programming specifications
3. Good knowledge of industry standards including CDISC data structures as well as a solid understanding of the development and use of standard programs
4. Good understanding of regulatory requirements relevant to Statistical Programming (e.g. GCP, study procedures).
5. Good communications and negotiation skills, ability to work well with others globally
6. Proven ability to produce timely and quality deliverables under guidance (at least 1 year)
7. Ideally 4+years of work experience in a programming role preferably supporting clinical trials/ or in pharmaceutical industry (2 years for MS Statistics/Computer Science graduates)

**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/sites/novartis\\_com/files/novartis-life-handbook.pdf](https://www.novartis.com/sites/novartis_com/files/novartis-life-handbook.pdf)

#### **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.china@novartis.com](mailto:diversityandincl.china@novartis.com) 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:** Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up:  
<https://talentnetwork.novartis.com/network>. You can follow us via Novartis Recruitment WeChat Official Account and Novartis Recruitment WeChat Video Account.

**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>

**Join our Novartis Network:** Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up:  
<https://talentnetwork.novartis.com/network>

**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>

Division  
Development  
Business Unit

Innovative Medicines

Location

Japan

Site

Head Office (Japan) (Pharmaceuticals)

Company / Legal Entity

JP05 (FCRS = JP005) Novartis Pharma K.K.

Functional Area

Research & Development

Job Type

Full time

Employment Type

Regular

Shift Work

No

[Apply to Job](#)

[midcareer-](#)

[r.japan@novartis.com](mailto:r.japan@novartis.com)

Job ID

REQ-10032794

## Senior Statistical Programmer

[Apply to Job](#)

---

**Source URL:** <https://prod1.id.novartis.com/careers/career-search/job/details/req-10032794-senior-statistical-programmer-ja-jp>

### List of links present in page

1. <https://www.novartis.com/about/strategy/people-and-culture>
2. [https://www.novartis.com/sites/novartis\\_com/files/novartis-life-handbook.pdf](https://www.novartis.com/sites/novartis_com/files/novartis-life-handbook.pdf)
3. <mailto:diversityandincl.china@novartis.com>
4. <https://talentnetwork.novartis.com/network>
5. <https://www.novartis.com/about/strategy/people-and-culture>
6. <https://talentnetwork.novartis.com/network>
7. <https://www.novartis.com/careers/benefits-rewards>
8. [https://novartis.wd3.myworkdayjobs.com/ja-JP/Novartis\\_Careers/job/Head-Office-Japan-Pharmaceuticals/Senior-Statistical-Programmer\\_REQ-10032794-3](https://novartis.wd3.myworkdayjobs.com/ja-JP/Novartis_Careers/job/Head-Office-Japan-Pharmaceuticals/Senior-Statistical-Programmer_REQ-10032794-3)

9. <mailto:midcareer-r.japan@novartis.com>
10. [https://novartis.wd3.myworkdayjobs.com/ja-JP/Novartis\\_Careers/job/Head-Office-Japan-Pharmaceuticals/Senior-Statistical-Programmer\\_REQ-10032794-3](https://novartis.wd3.myworkdayjobs.com/ja-JP/Novartis_Careers/job/Head-Office-Japan-Pharmaceuticals/Senior-Statistical-Programmer_REQ-10032794-3)