

Associate Director, Non-Clinical Statistics

Job ID
REQ-10019694
Sep 05, 2024
Switzerland

Summary

Multiple Positions Available.

This position will be located in Cambridge, MA USA or Basel, Switzerland but can not be located remotely.

#LI-Hybrid

About the role:

We are building a novel non-clinical statistics function within our Data Science and Modeling and Simulation team in PK Sciences which is part of our Translational Medicine Organization. We are seeking an Associate Director Non-Clinical Statistics, who can independently support one of our key disease areas. This role engages with scientists, project teams, and disease areas across Biomedical Research.

About the Role

Major accountabilities:

- **Collaboration:** Work closely with scientists, project teams, and disease areas to integrate statistical methodologies into research and development processes.
- **Statistical Support:** Provide expert statistical support for non-clinical studies, ensuring robust data analysis and interpretation.
- **Innovation:** Contribute to the development and application of innovative statistical techniques
- **Training and Mentorship:** Mentor junior statisticians and data scientists, promoting a culture of continuous learning and professional growth..
- **Cross-Functional Representation:** Represent non-clinical statistics on cross-functional teams to provide effective statistical consideration and collaborate closely with scientists across Biomedical Research.
- **Statistical Approaches:** Ensure and implement statistically sound approaches for the design, analysis, reporting, and interpretation of exploratory and regulatory non-clinical studies.

Automation Development: Develop automated solutions

Education: Ph.D. or Masters in Statistics, Biostatistics, or a related field strongly preferred.

- **Experience:** Minimum of 6 years of experience in non-clinical statistics, with a strong working knowledge

in biology, pharmacology and toxicology.

- **Technical Skills:** Expertise in statistical software and programming languages (e.g., R, SAS, Python).
- **Communication:** Excellent communication and interpersonal skills, with the ability to engage effectively with diverse stakeholders.
- **Innovation:** Demonstrated ability to drive methodological innovation and apply advanced statistical techniques to complex problems.
- Fluent in English (oral and written).

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

Biomedical Research

Business Unit

Pharma Research

Location

Switzerland

Site

Basel (City)

Company / Legal Entity

C028 (FCRS = CH028) Novartis Pharma AG

Functional Area

Research & Development

Job Type

Full time

Employment Type

Regular

Shift Work

No

[Apply to Job](#)

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

iframe{ width: 100%; margin-top: 3rem; } @media screen and (max-width: 767px){ iframe{ height: 30vh !important; } } @media screen and (min-width: 768px){ iframe{ height: 34vh !important; } }

Job ID

REQ-10019694

Associate Director, Non-Clinical Statistics

[Apply to Job](#)

Source URL: <https://prod1.id.novartis.com/careers/career-search/job/details/req-10019694-associate-director-non-clinical-statistics>

List of links present in page

1. <https://www.novartis.com/about/strategy/people-and-culture>
2. <https://talentnetwork.novartis.com/network>
3. <https://www.novartis.com/careers/benefits-rewards>
4. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Basel-City/Associate-Director--Non-Clinical-Statistics_REQ-10019694-2
5. https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Basel-City/Associate-Director--Non-Clinical-Statistics_REQ-10019694-2