

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?

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

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

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