

# 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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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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