

AOP Health is the European pioneer for integrated therapies for rare diseases and in critical care. To enhance our team in Vienna we are looking for an:

R&D Statistician/Data Scientist (f/m/d)

1190 Vienna | Full-time employee | Start: as of now |



In this role, the Statistician is responsible as the primary point of contact and subject matter expert for all statistical work within the R&D department, ensuring high-quality statistical analysis and insights.

What Your Day To Day Will Look Like

- Provide strategic input into study design and perform sample size calculations, power analyses.
- Collaborate with cross-functional teams to develop and refine study protocols, statistical analysis plans (SAPs), and case report forms (CRFs).
- Propose, prepare and perform exploratory data analyses, ad-hoc analyses as relevant for the study or project objectives.
- Evaluate and select appropriate statistical methods for complex study designs, including multivariate analyses.
- Analyze and interpret complex datasets to generate actionable insights and conclusions.
- Ensure statistical accuracy and reliability in the preparation of clinical study reports (CSRs) and regulatory documentation.
- Develop and validate statistical models to support study objectives and decision-making.
- Support the development and implementation of innovative statistical methodologies.

Your Qualifications and Experience

• University degree (Master in Statistics or equivalent) with 7+ years relevant work experience or PhD (in Statistics or equivalent) with 3+ years relevant work experience

Main Benefits



Your Contact

- Solid track record of successfully leading the statistical component of clinical studies, including complex or innovative trials.
- Proficiency in statistical programming languages (e.g., SAS, R) and familiarity with data management principles and clinical trial data structures.
- Demonstrated experience with advanced statistical methodologies, such as Bayesian methods, adaptive designs, and predictive modeling.
- Expertise in handling and analyzing high-dimensional data from clinical trials or other complex studies.
- Strong problem-solving skills and ability to adapt statistical approaches to evolving study needs.
- Excellent analytical skills with speed and proficiency in Microsoft 365 tools.
- Proactive, confident, and solutions-oriented with a "can-do" attitude.

Our offer

- A position with personal responsibility and space for creativity
- Open corporate culture with the opportunity to bring in your own ideas
- Highly motivated, agile, and international team
- Great opportunities for personal and professional development
- Attractive work environment with excellent career opportunities and flat hierarchies
- Competitive salary package plus bonus and various benefits
- Gross monthly salary provided for this function is a minimum of EUR 4.500.- based on full-time employment. Any potential overpayment depends on professional experience and qualifications.

If you would like to work as a team player in an international environment and can identify with our values "Agile, Ambitious, Aligned, Accountable and Appreciative", then: Take this CHANCE!



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Further information on our website: aop-health.com