At AstraZeneca every one of our employees makes a difference to patient lives everyday.

Improving health through great new medicines is at the heart of everything we do at AstraZeneca. Our Gothenburg and Cambridge locations are vibrant, creative workplaces where research ideas can be turned into new treatments that make a real difference for the patient.

Statisticians at AstraZeneca are involved in every stage of the drug discovery and development process. We now recruit a statistician, aiming to bring some of the brightest talent to Gothenburg and Cambridge. If you want to make a positive difference to future health research, we welcome your application. You will become a part of Early Clinical Biometrics, a statistical group within AZ that focuses on early clinical trials.

Early Clinical Biometrics is now recruiting a statistician to a permanent position to be based in Gothenburg or Cambridge. The successful candidate will work, together with other statisticians in Early Clinical Biometrics, on clinical projects focusing on two of AstraZeneca’s core therapy areas: Respiratory/Inflammation/Autoimmunity and Cardiovascular/Metabolic Diseases.

**Main Duties and Responsibilities**

You will be an indispensable member of our multidisciplinary teams and will play an active role in driving the strategy for development of medicines that make a real difference to patients across the world. You will provide statistical expertise to the design, planning, evaluation and documentation of clinical studies and programs. This will also include work of a more exploratory nature, e.g. modeling and simulation as well as other means to improve decision making.

Depending on your interest and experience, you might also be expected to contribute to more strategic planning, departmental administrative responsibilities, quantitative decision making, act as expert in our contact with external providers and collaborators, coach more junior staff and be involved in adapting and developing statistical methodology. That means we can offer the chance to be influential in drug development and the opportunity to gain experience on a range of challenging and exciting projects.

**Essential Requirements**

The position requires strong technical and excellent leadership skills. A minimum required educational level is a master’s degree in a relevant discipline such as statistics, biostatistics or mathematical statistics as well as experience from drug development or other related fields. As our work is conducted in cross functional projects in an international environment, good collaboration, communication and influencing skills, as well as good written and spoken English are necessary.
The successful candidate will have a great interest in and the ability to communicate statistical matters to non-statisticians as well as a genuine interest in the application of statistical methodology in pharmaceutical development. She/he must be accurate with a keen eye for details and at the same time have the ability to see the “big picture”.

**Desirable Requirements**

Broad experience in statistical data analysis, including proficiency in using software tools such as SAS, R, STAN/WinBUGS. Leadership experience is an asset, as well as a strong theoretical background with a PhD in a relevant field. Knowledge in areas of specific interest for the group is highly valued. These areas include adaptive designs for clinical trials, linear mixed models, and Bayesian methodology.

**Apply now**

For more information about these positions please contact

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For more information about our sites at Gothenburg and Cambridge, please visit our websites:


We welcome your application no later than December 5th, 2016.

When applying for this role, please use your CV or a cover letter to describe how you meet the requirements for this position, as outlined in the job requirements above