

# Principal Statistician / Statistical Science Director at AstraZeneca

## Principal Statistician / Statistical Science Director

**Arbetsgivare** Statistikkonsulterna Jostat & Mr Sample

**Utdelningsadress** Drakegata 5

**Besöksadress** Drakegatan 5

412 50 GÖTEBORG

Tel 031-7037370

<http://www.statistikkonsulterna.se>

**Arbetsplatsen**

**belägen i kommun** Göteborg

**Platsbeskrivning** Yrke: Principal Statistician

**Antal platser:** 1

Statistikkonsulterna are now looking for a Principal Statistician/Statistical Science Director for assignments at AstraZeneca. Employer: Statistikkonsulterna Jostat & Mr Sample AB City: Göteborg

### **The arena**

Biometrics & Information Sciences (B&I) is the home of late stage drug development biometrics activity at AstraZeneca and consists of experts in statistics, programming, informatics and information science. B&I drive good design and standards to generate the data needed for quality decision making on AstraZeneca's drug development projects as well as ensuring high quality regulatory submissions.

### **The role**

You will lead the strategic, statistical thinking and contributions to the Development Plans, Regulatory Strategy, Health Technology Assessment and Commercial Presentation for indications/projects within an AZ product team. The role is a Leadership role able to lead and direct elements of project work and accountable for the statistical work within the project reporting to a Senior Statistical Science Director.

### **Your main tasks will be:**

- Leadership to statistical staff on the indications/projects so that all work is carried out with regards to AZ standards and external regulations
- Through partnership with experts, developing design options and providing high quality decision support to enable the business to make informed decisions
- Quantifying the benefit, risk, value and uncertainty of the emerging product profile.
- Holding CRO/Partners accountable for the high quality standards of their deliverables;
- Represent AZ and Statistics to Health Authorities and Reimbursement/Payer Organizations for specific projects/indications;
- Application of expert skills to investigate, apply novel statistical approaches, for relevant statistical issues and/or regulatory guidance and/or value demonstration.
- Mentor/coach and support the education and training of Statistics staff in the technical arena.

## Requirements

- Leadership Capabilities @ Level 2/3
- MSc/PhD in Statistics or Mathematics(containing a substantial statistical component) with experience in pharma/healthcare or other relevant area
- Knowledge of the technical and regulatory requirements related to the role
- Experience of Development, program design and data analysis and interpretation
- Experience of regulatory interactions and/or submissions
- Excellent communication skills and ability to build strong relationships
- Experience from the pharmaceutical industry
- Experience from working with databases
- Knowledge in other programming languages (e.g., S-PLUS, R, etc.)
- Collaboration required - needs the energy to work across global & functional boundaries both internally and externally
- Ability to apply statistical expertise to complex problems, problem solving and quality focus.

*Statistikkonsulterna has since 23 years profiled in statistics and mathematics and now consists of 15 qualified statisticians and a large network of universities and colleges. Statistikkonsulterna is focusing on staff development through internal and external training and seminar and conference participations. Several of Statistikkonsulterna's employees are also active partners.*

*Statistikkonsulterna has framework agreement with Volvo companies, CEVT, Scania, AstraZeneca, IKEA of Sweden, SCA, MHC TetraPak. Furthermore, we also perform research-related projects for universities, hospitals etc.*

*Statistikkonsulterna is SAS Silver Partner and an active member of Swedish Statistical Association and ESOMAR SFK.*

*Statistikkonsulterna has access to and experience in SAS / Base, SAS / Enterprise Guide, SPSS, R, and Minitab. Furthermore, we have expertise in programming and SQL.*

*More up to date information is available on our website: <http://www.statistikkonsulterna.se>*

*Interviews will be conducted continuously. Please apply as soon as possible, but not later than 13 feb 2018.*

*For further information please contact Mats Rudholm  
(email: [mats.rudholm@statistikkonsulterna.se](mailto:mats.rudholm@statistikkonsulterna.se))*

**Varaktighet** 6 månader med mkt goda chanser till förlängning

**Tillträde** 2018-03-01

**Arbetstid/Varaktighet** Heltid

**Lön** Fast månadslön

**Kontaktpersoner** Mats Rudholm

mats.rudholm@statistikkonsulterna.se

**Ansökan** Sista ansökningsdag 2018-02-13

**Övrigt om ansökan** Ansökan skickas via e-post; mats.rudholm@statistikkonsulterna.se

**Ansökan via e-post** mats.rudholm@statistikkonsulterna.se