



【1100～1600万円】 【Medical】 メディカル本部 エビデンス オブザベーションリサーチ統括部 Senior St...

アストラゼネカ株式会社での募集です。統計解析のご経験のある方は歓迎です。

Job Information

Recruiter

JAC Recruitment Co., Ltd.

Hiring Company

アストラゼネカ株式会社

Job ID

1561816

Industry

Pharmaceutical

Company Type

International Company

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

11 million yen ~ 16 million yen

Work Hours

09:00 ~ 17:15

Holidays

【有給休暇】有給休暇は入社時から付与されます 【有給休暇】初年度 4～16 日（1 か月目～）入社月により付与日数が...

Refreshed

November 27th, 2025 06:00

General Requirements

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Native

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

【求人No NJB2334152】

■職務内容 / Job Description

A statistician (STAT) is a key player of conducting observational/database research in Medical division of AZ KK. Therefore STAT surely has the following responsibilities: ・ Support/advice AZSS and Post marketing DB research from a statistical point of view including research design Statistical analysis and sample size calculation ・ Assessment of study

Required Skills

■ 応募資格（経験、資格等） / Qualification（Experience Skill etc.）

【経験 / Experience】

<必須 / Mandatory>

- ・ Statistician/Statistical programming in clinical development
- ・ Research for statistical methodology

<歓迎 / Nice to have>

In addition to the left mandatory experience

- ・ Experience in reviewing assessing and using Real World data for the research purposes to address clinical / research questions
- ・ Networking integrating and using EMR（electronic medical records）/EHR（electronic health record） data for the clinical / epidemiological research
- ・ Using / applying bioinformatics methodologies to analyze medical big data / database / scientific research outcomes
- ・ Health Technology Assessment in building models estimating Health Care resources analysing the health economics/technology and crafting value propositions

【資格 / License】

<必須 / Mandatory>

- ・ Master degree in Statistics Engineering Science（Math Physics informatics） or equivalent
- ・（individuals holding MD/Public health/pharmaceutical science degree may be acceptable
- ・ Professional of statistics

<歓迎 / Nice to have>

- ・ PhD in Biostatistics

【能力 / Skill set】

<必須 / Mandatory>

- ・ Programming skill of R SAS in clinical studies
- ・ Implementation of new technology methodology
- ・ Publication/Medical writing of own researches
- ・ Exchange of insights about statistical subjects with external
- ・ Presentation at meetings about study design results and statistical methodology

<歓迎 / Nice to have>

- ・ Programming skill of Python
- ・ Lead meeting of which agenda includes statistical topics

【語学 / Language】

<必須 / Mandatory>

- ・ Read/write statistical documents including study population in English/Japanese
- ・ Communicate and discuss Statistics/bioinformatics topics with the key stakeholders and experts in English/Japanese practically
- ・ Make a English presentation organize and facilitate the research/clinical study in the global meetings

【その他 / Others】

<必須 / Mandatory>

Skill/knowledge

- ・ Interpretation of analysis results and present external members at the Academic conference/decision making meetings
- ・ Innovative methodology for analysis（e.g. Machine learning Neural network）

Company Description

医療用医薬品の開発、製造及び販売