



【Medical】 Senior Data Scientist/Data Scientist Medical本部 EOR

アストラゼネカ株式会社での募集です。メディカルデータマネジメントのご経験のあ...

募集職種

人材紹介会社

株式会社ジェイ エイ シー リクルートメント

採用企業名

アストラゼネカ株式会社

求人ID

1511632

業種

医薬品

会社の種類

外資系企業

雇用形態

正社員

勤務地

東京都 23区

給与

700万円 ~ 1500万円

勤務時間

09:00 ~ 17:15

休日・休暇

【有給休暇】初年度 10日 1か月目から 【休日】完全週休二日制 年末年始 【有給休暇】※入社月により付与日数が異なります。詳...

更新日

2024年12月19日 17:20

応募必要条件

キャリアレベル

中途経験者レベル

英語レベル

ビジネス会話レベル

日本語レベル

ネイティブ

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

【求人No NJB2268903】

Japan EOR Senior Data Scientist is an expert role to provide scientific expertise in evidence generation so that key research questions are sufficiently addressed and all research are planned and delivered in a way that represent cutting edge science methodologies technologies processes and solutions in the Pharm industry. Senior Data Scientist reports to director of Data Science EOR.

1. Lead/co leading of observational/database research and data analytics
2. Assessment of study design/target population/data source/data handling/analytical method and give suitable inputs from an epidemiological point of view
3. Oversight of vendors (timeline management quality of outputs resource budget)
4. Survey assess the necessary information for database and recommend database that fits for research/analytical purpose

スキル・資格

■経験 Experience

必須 Mandatory

1. Design analyze interpret and publish researches for Data Science/Epidemiology/Clinical
2. Planning and managing of database research and/or leading members
(acceptable even if the leadership is primarily focused on the scientific features)
3. Responsible for conducting clinical/epidemiologic research analysis of data interpreting of the data for efficacy safety clinical effectiveness and epidemiological assessments

歓迎 Nice to have

1. Reviewing assessing and using Real World Data for the research purposes to address clinical/research questions
2. Networking integrating and using EMR (electronic medical records) /EHR (electronic health record) data for the clinical /epidemiological research
3. Using/applying bioinformatics methodologies to analyze medical big data/database/scientific research

■資格 License

<必須 Mandatory>

- ・ PhD or Master degree in public health or equivalent (individuals holding MD/biological/pharmaceutical science degree may be acceptable but should have had the sufficient experience specialized in clinical development/epidemiological research)

歓迎 Nice to have

- ・ MD degree is desirable on top of the public health

■能力 Skill set

<必須 Mandatory>

- ・ Apply appropriate study design analytical methods to observational / Epidemiological / pragmatic interventional studies to combine business and scientific agenda
 - ・ Lead the interpretation of the scientific data the translation to the appropriate messaging and drafting manuscript of relevant scientific publications
 - ・ Take a leadership in analyzing medical evidence gap spotting opportunities/requirements for evidence generation and integrate them into a clear evidence plan/option in the cross functional team
 - ・ Assess scientific feasibility in using/integrating databases for the research purposes
 - ・ Fundamental project management capabilities in planning initiating and controlling the projects and applying the tools/frameworks/concepts to drive the effectiveness/performance of project teams
 - ・ Effective communication and interpersonal skills to enable effective leadership coaching and collaborations

歓迎 Nice to have

- ・ Apply health technology assessments to make clear drug characteristics

■語学 Languages

<必須 Mandatory>

日本語 Japanese :

- ・ Read/write scientific documents including data speculation in Japanese
- ・ Communicate/discuss IT/bioinformatics topics with the key stakeholders and experts in Japanese practically

英語 English :

- Read/write scientific documents including data speculation in English
 - ・ Communicate and discuss IT/bioinformatics topics with the key stakeholders and experts in English practically
 - ・ Make a English presentation leading and facilitating research discussions in the global meetings

■その他 Others

<必須 Mandatory>

- ・ Make training plan about applications
- ・ Harmonize process with global
- ・ Communicate with external experts to search for suitable computer environment in AZ KK
- ・ Learn new methodology and knowledge with respect to machine learning and neural network

会社説明

医療用医薬品の開発、製造及び販売