About the Agency for Science, Technology and Research (A*STAR)

The Agency for Science, Technology and Research (A*STAR) is Singapore’s lead public sector agency that fosters world-class scientific research and talent to drive economic growth and transform Singapore into a vibrant knowledge-based and innovation driven economy.

About Singapore Institute for Clinical Sciences (SICS)

Established in 2007, the Singapore Institute for Clinical Sciences (SICS) is a research institute within the Agency for Science, Technology and Research (A*STAR), and its mission is to develop clinical and translational research programmes in key disease areas.

SICS is distinguished by its focus on clinical sciences and the use of innovative approaches and technologies that enable the efficient and effective study of human health and diseases. The clinical scientists in SICS conduct the full spectrum of “bench to bedside” research activities in metabolic diseases (including diabetes, obesity and insulin resistance), pathways to normal growth and development (including cognitive and behavioural development), and nutritional sciences. The institute aims to attract, train and nurture clinician-scientists and to develop joint programmes with universities, academic medical centres, government hospitals and research institutes.

For more information about A*STAR and SICS, please visit www.a-star.edu.sg and www.sics.a-star.edu.sg respectively.

Position: Statistician

Job Summary:

A Statistician position is available in the Data group at Singapore Institute for Clinical Sciences (SICS), Agency of Science and Technology Research (A*STAR). The focus of our group is the management of the clinical data from national and international birth cohort studies. The successful candidate will be mainly participating in data quality control and data analysis.

Job Responsibilities:

- General duties
  - Carry out tasks according to SOPs and data management plans
- Data quality control and data analysis
  - Control the quality of the data received and liaise with the operation staff to solve potential issues
  - Regular report on the status of the study and the collected data
  - Write validation scripts in analysis software e.g. STATA, R or SAS
  - Participate in statistical analysis and research publication preparation

Job Requirements:

- A Bachelor Degree in Statistics, Data Science, Public Health and Life Sciences.
- At least one year of experience in a similar position.
- Good knowledge of R, STATA, or SAS programming language.
- Good team player and communication skills.
- Good organizational, numerical and analytical skills with keen attention to detail.
- Good to have some know-how of Good Clinical Practices, Good Clinical Data Management Practices.
- Experienced candidates will be considered for a senior position.
We welcome interested applicants to submit a full CV and contact details of two referees to A*STAR career portal at: https://app.a-star.edu.sg/AstarCareerPortal/JobDetails.aspx?extlink=17/SICS/0030

The above eligibility criteria are not exhaustive. A*STAR may include additional selection criteria based on its prevailing recruitment policies. These policies may be amended from time to time without notice.

We regret that only shortlisted candidates will be notified.