Senior Statistical Programmer

MSD
Kings Cross, London
Ref: STA000975

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MSD is a global health care leader with a diversified portfolio of prescription medicines, vaccines and animal health products. The difference between potential and achievement lies in the spark that fuels innovation and inventiveness; this is the space where MSD has codified its 125-year legacy. MSD’s success is backed by ethical integrity, forward momentum, and an inspiring mission to achieve new milestones in global healthcare.

MSD is on a quest for cures and is committed to being the world’s premier, most research-intensive biopharmaceutical company. Today, we’re doubling down on this goal. Our research division is a true scientific research facility of tomorrow and will take MSD’s leading discovery capabilities and world-class small molecule and biologics R&D expertise to create breakthrough science that radically changes the way we approach serious diseases.

We have an exciting opportunity for a Senior Statistical Programmer to join our European Health Technology Assessment programming team, on a position based in Kings Cross, London with flexibility to work from home up to 3 days/week. This is a unique development opportunity with global collaborations in a highly diverse and supportive corporate environment with direct impact on patient’s lives across various therapeutic areas.

The BARDS organization

The Biostatistics and Research Decision Sciences (BARDS) organization has a proud record of providing comprehensive analytical and methodological expertise to support MSD's strategic goals. BARDS applies the highest ethical business practices and encourages a work ethic based on open and honest interpretation and communication of results. Our quantitative scientists aspire to maintain the highest quality output while adopting the most efficient and effective scientific and operational procedures that will promote breakthrough innovation, collaboration and professional activity.
The BARDS European Center of Excellence is supporting Health Technology Assessment (HTA) dossiers through analysis and reporting of late stage clinical trials. This Center of Excellence consists of one team of Statisticians and Statistical Programmers based across its London (UK) and Brussels (Belgium) sites. It provides support to the Center for Observational and Real World-Evidence (CORE), within our research division.

The BARDS Europe statistical programming team is composed of talented and inspired scientists, working in a multi-cultural and collaborative environment.

**Roles and Responsibilities for this Position**

You will be part of the Biostatistics and Research Decision Sciences (BARDS) organization which has a presence in the US, Europe and Asia. By joining MSD on this role, you will apply your skills and experience in support of developing scientifically based arguments aiming to provide fair accessibility to MSD drugs and vaccines making a real difference in patient’s lives.

**In this role, you will:**

- Support and lead analysis and reporting on HTA projects. Those HTA projects consist of (re-)using clinical trial data to derive HTA analysis datasets and deliver Tables, Figures and Listings (TFLs) in support of HTA dossiers.
- Collaborate with the HTA statisticians to gather and interpret the requirements.
- Ensure proper project planning.
- Access, gather and transform the required data into HTA analysis datasets.
- Working independently and as part of project teams, ensure high quality, compliant and efficient delivery of flexible FTLs reporting tools mostly using the SAS programming macro language.

**Qualifications**

**Essential**

- Master’s Degree or equivalent in an analytical field (Computer Science, Statistics, Life Sciences or related fields) with 3-7 years of SAS statistical programming experience preferably in clinical trial environments for safety and efficacy reporting.

or

- BS degree in an analytical field (Computer Science, Statistics, Life Sciences or related fields) with 5-9 years of SAS statistical programming experience preferably in clinical trial environments for safety and efficacy reporting Advanced SAS programming skills including SAS/BASE, SAS/MACRO, SAS/GRAPH, etc.

- Strong analytical mind-set with high level of accountability for quality, compliance and timelines.
• Team oriented with demonstrated history of teamwork and collaboration; enjoying diversity, respect and integrity. Ability and interest to work across cultures in an international environment.

• Demonstrated excellent interpersonal skills. Excellent collaboration, negotiation and organization skills, creative thinking, and good communication and leadership skills.

• Capacity to seamlessly assimilate new projects and stakeholders.

• Successful experience in developing analysis and reporting statistical programming deliverables (datasets, statistical analyses, report tables, and graphics) for research and development projects.

• Understanding of statistical terminology and concepts; Potential to design and develop complex programming algorithms.

Desirable

• Prior experience with project management. Ability to coordinate the work of others and to engage key stakeholders.

• Experience in supporting deliverables used for HTA dossiers.

• Experience in CDISC data standards (SDTM, ADaM).

• Publications in professional societies (Phuse, PSI, PharmaSUG, etc.).

Compensation and Benefits

Our employees are the key to our company’s success. We demonstrate our commitment to our employees by offering a competitive compensation and other valuable benefits including a car allowance. Our Company’s benefits are designed to support the wide range of goals, needs and lifestyles of our employees, and many of the people that matter the most in their lives.

Your role at MSD is integral to helping the world meet new breakthroughs that affect generations to come, and we’re counting on your skills and inventiveness to help make meaningful contributions to global medical advancement. At MSD, we’re inventing for life.

MSD is not accepting unsolicited assistance from search firms / recruitment agencies for this employment opportunity. Please, no phone calls or emails. All resumes submitted by search firms to any employee at MSD via email, the Internet or in any form and/or method without a valid written search agreement in place for this position will be deemed the sole property of MSD. No fee will be paid in the event the candidate is hired by MSD as a result of the referral or through other means.

Closing date: 24th May 2019

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