About us

COVARIANCE P.C. is a fast-growing advanced analytics and innovation company, active among others in the fields of biostatistics and machine learning in health, with a strong track record in the management and analysis of medical databases. Our Biostatistics department consists of a unique skill mix of Biostatisticians, Data Scientists, Computer Scientists, and Pharma experts who help interpret and draw inferences from data collected on patients as they progress through a clinical trial and serve as the bridge between data capture and reporting. Due to continued growth, we are seeking new brave minds, willing to work across a variety of therapeutic areas, to join our Biostatistics department.

About the Job – Biostatistician (Code: B101SA)

Job responsibilities

- Prepare Statistical Analysis Plans (including mock TFL shells) for simple to high complexity studies under the supervision of more senior statistical staff
- Provide guidance and support for clinical studies during the design stage, sample size requirements to analysis and outcome reporting
- Provide significant input in the development and review of CRFs; edit specifications, and critical variable lists
- Conduct all job duties within context of Good Clinical Practice (GCP), 21CFR and according to company SOPs and applicable ICH/EMEA guidelines
- Prepare and review of randomization specifications and generation of randomization schedules
- Develop the statistical sections of the protocol for simple to high complexity studies under the supervision of a statistical consultant
- Provide statistical input and review of the CSR for simple to high complexity studies
- Participate in the design/creation of specifications for statistical project deliverables
- Ensure the accuracy and timeliness of statistical input into reports or decisions

Required qualifications

- Master's degree or equivalent in Biostatistics or Statistics or related field
- Excellent English skills (both verbal and written)
- Ability to effectively communicate statistical concepts
- Computing skills including SAS programming skills

Desired qualifications

- Previous experience in leading studies as a Biostatistician in either a biotech, CRO or pharma company will be considered as a plus
- Experience working with multidisciplinary teams
- Providing consultation on statistical methods

If you are interested, please send us your CV at: hr@covariance.gr