Biostatistics Services

Clinical Biostatistics / Biometric Services – Biology, Public Health and the Biomedical Sciences

Biostatistics is the branch of science that concentrates on the development and application of statistical techniques to address problems related in health fields such as medicines, epidemiology, and public health. Physicians and other healthcare professionals find hard in comprehending and integrating data derived from the increasingly sophisticated statistical methodologies used in contemporary medical literature. Understanding this, Tutors India, offer biostatistical services to students (medical, epidemiology and public health) and scholars across the globe.

Biostatistics End-to-End Support from Tutors India

Biostatisticians are expertise in handling Bayesian methods, casual inference, genetic hierarchical models, survival analysis, phylogeny, longitudinal data analysis, HIV / AIDS, missing data analysis, receiver operating characteristics (ROC) curve analysis, stochastic modeling, statistical computing, & statistical genetics. We also help

you calculate the sample size for clinical investigation for any phase of the drug development, randomization schedules based on the protocol design, mock up tables, figures, as part of the statistical analysis plan. We also perform statistical programs to validate tables, figures to client through independent review of programing code. Finally, our team prepare a statistical report according to the requirement. Our team of biostatisticians works closely with scientists and physician's researchers.

Biostatistics Features

Our Biostatistics Service structure features consists of the following

Statistical Programming Services

Statistical programming to create automatic tables and figures along with the validation. Further creating data entry format in excel, exporting data into SPSS or any software, labelling, checking for normality, missing data, data entry errors, outliers checking using appropriate analysis. Although there are several ways of analysing data, usual format starts with descriptive statistics (mean, standard deviation, minimum, maximum, range, standard

error of the mean, confidence interval) of the socio-demographic variables (age, sex, occupation, income, marital status) and followed by the reliability of the composite scores. Further, the data analysis is focused on hypothesis testing using appropriate statistical tools.

Meta-Analysis Services

Undertaking dissertation for Meta-analysis is different from systematic review as it combines the results of many individual studies relevant to the topic and determines the findings and allows a rigorous comparison. At Tutors India, we offer complete meta-analysis writing services or part writing in terms of comprehensive search strategy, setting inclusion and exclusion criteria, publication bias, effect size calculated, appropriate using statistical methods, heterogeneity consideration, visual analysis, and any other section that you specifically request will be considered.

Sample Size Calculation

We help you to calculate the sample size to determine the optimum number of participants to arrive at scientifically and ethically valid findings. Our team of biostatisticans help you to generate sample size for all your clinical investigations.

Randomization

Randomization helps prevent bias in produces treatment, subject allocation that are similar in unknown and known prognostic and demographic factors. Our expertise team produces randomization schedules using SAS software.

Statistical Analysis Plan & Listing of Tables, Listings and Graphs

At Tutors India, the presentation of statistical output for Statistical Data analysis follows the journal format and apply appropriate interpretation. Further, mock up tables, figures, as part of the statistical analysis plan are produced.

Statistical Report

At Tutors India, the presentation of statistical output for the Statistical Data analysis and Ph.D. thesis data analysis follows the journal format and apply appropriate interpretation not only based on numbers (quantitative expression) but also qualitatively including commenting your research methodology strength and Limitations.

Expertise

At Tutors India, our team of expertise handle high quality data analysis, biostatistical computing & data management services. We apply biostatistics techniques to a wide range of clients in public health research and biomedical science including clinical trials, outcomes based research, animal studies and observational studies.

A complete secure & Confidential Service

We offer 100% confidentiality of client's personal details, payment details, project works, and copyrights of research works. We ensure following for the conditionality, security & privacy: 1) All your projects are given unique reference codes 2) Documents are accessed only writers who signed NDA with Tutors India 3) Your financial information is protected b 128-bit secure socket layer (SSL) encryption.

Fully Referenced

Our dissertation work is fully referenced with latest articles and textbooks. We refer only peer-reviewed sources such as scholarly articles and textbook to select the topic. We refer database including Web of Science, ProQuest, Google Scholar, Business Source Complete, and latest newspapers articles such as Economic Times, Forbes, The Wall Street, The Economics to identify the industrial problem.

Our Guarantees

(1) Unlimited Revision for the work being committed. (2) We ensure on-time delivery (3) We support 24/7. (4) Our word count committed does not include references and bibliography & help you to locate the sources cited (5) Ensure three-level quality check including Technical QC, Editor QC and final check against the requirement (6) Confidentiality of the information (7) Plagiarism free work – less than 5% percent. (8) Only experienced and subject specific writers will be allotted.

Plagiarism Free Work

We are aware of the consequences of plagiarism. Hence, topic selection is completely plagiarism

Free. Our work is scanned against online sources in a similar way like WriteCheck or Turnitin. We wanted to ensure that our clients i.e., researchers and students are not finding any issues with regards to plagiarism and so we issue plagiarism-free certificate*. Our streamlined and high-quality research writing process ensures your dissertation is not just copy-pasted, but written only after brainstorming sessions with our team of professional researchers.

On Time

Our work is delivered at a specified date and time. Our specific changes to the delivered work will be carried out within 45 days of delivery. We guarantee delivery of minor changes within 24 working hours and significant changes within 48 working hours. We acknowledge all your emails within 30 minutes of working hours. Further any delay in the delivery can be raised at customer-support@tutorsindia.com

Experienced Writers

Our writers have experience in research methodology, industry experience, and educational degrees from international and top-ranked universities from India, the US, and the UK. We identify the perfect SME according to your subject and area. Expert is selected through a stringent selection process including the signing of non-disclosure and confidentiality agreement. You can be very sure about the quality of the work since expert writer is identified as per International Research Experience.

List of Universities we serve

Indian Institute of Science

University of Delhi

Jawaharlal Nehru University

University of Hyderabad

Indian Institute of Technology Kharagpur.

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ABOUT US

Tutors India, is world's reputed academic guidance provider for the past 15 years have guided more than 4,500 Ph.D. scholars and 10,500 Masters Students across the globe. We support students, research scholars, entrepreneurs, and professionals from various organizations in providing consistently high-quality writing and data analytical services every time. We value every client and make sure their requirements are identified and understood by our specialized professionals and analysts, enriched in experience to deliver technically sound output within the requested timeframe. Writers at Tutors India are best referred as 'Researchers' since every topic they handle unique and challenging.

We specialize in handling text and data, i.e., content development and Statistical analysis where the latest statistical applications are exhausted by our expert analysts for determining the outcome of the data analysed. Qualified and experienced researchers including Ph.D. holders, statisticians, and research analysts offer cutting edge research consulting and writing services to meet your business information or academic project requirement. Our expertise has passion towards research and personal assistance as we work closely with you for a very professional and quality output within your stipulated time frame. Our services cover vast areas, and we also support either part or entire research paper/service as per your requirement at competitive prices.