Our staff at Censtat Africa Consultancy firm has a wide variety of specialized training, years of experience, and extensive knowledge in the technical disciplines of both theoretical and applied research and methodology. Moreover, an exciting aspect of our company is the ability of each of its members to communicate the technical statistical concepts to non-statistician audiences. As a consequence, we have worked in collaboration with scientists from a number of fields. Company’s staff team currently comprise of Biostatisticians, Data management specialists, Social scientists and public health experts.

**Our Mission**

To promote good research through provision of professional research methodology and statistical consulting service and training to research communities.

**Our Goal**

* To provide help and guidance on all research methodology and design matters.
* To provide help and guidance on data management and statistical analysis.
* To train junior statisticians and researchers on various statistical methodologies and data management of various organizations.
* To provide training on research methodology and data analysis.

## Our Services

#### Consulting

We offer you consulting service on various research activities. The consultancy services offered go beyond routine design and analysis to include access to modern statistical methods and ideas that can enhance any scientific research in a participatory approach. Specific services offered include:

##### Study design

* Design of both observational and experimental studies in diverse areas of health research, including clinical, epidemiological and experimental studies. Appropriate statistical methodology.
* Power, sample size calculations and sampling.
* Advice on appropriate data collection including mobile phone data collection.
* Study tool testing and Database design.
* Randomization for treatment allocation.
* Health program evaluations.

##### Data management and analysis

* Data management.
* Data checking and validation.
* Statistical analysis using STATA, SAS and R software.

##### Grant proposals, Manuscript and Presentations

* A summary of power calculations and statistical methods employed - suitable for grant proposals and/or manuscripts. Preparation of figures, charts and tables for your presentation and publications

#### Statistical Training

Using a statistical software package to attain your data analysis goals can be quite challenging and time consuming. Therefore, we provide you with expert training on the statistical software package STATA\SAS. We also provide you with follow-up support following your training with us. Our training will enable you to attain your data analysis goals as efficiently, timely and stress-free as possible.

To promote good statistical research through provision of professional statistical consulting service and training to research communities.

##### Public Training

Our public training is typically delivered to you in the form of workshops and upcoming workshops are advertised on this website. Workshops consist of a series of short presentations and demonstrations followed by hands-on, interactive sessions.

##### Private Training

Private is provided as requested by our client and we work together in developing the training program. Our private training includes:

* **Customization of content and delivery:** Our private training is centered on topics that interest you and is specifically tailored to your skills and needs.
* **Flexible schedule and location:** Our private training takes place when and where it is convenient for you.
* **Value:** Our private training is a time-effective and cost-effective solution that will enable you to better tackle the data projects you are working on.
* **Technical support:** We offer you 30 days of free software-related technical support following your private training with us.