# **RESEARCH EXPERTS OF TANZANIA (RET)**



## **TRAINING**

DATA ANALYSIS BY USING STATA 16 MP (BASIC)

# **DATES**

AUGUST 26 - 28, 2020

### **WHERE**

DAR ES SALAAM

#### **RESEARCH EXPERTS OF TANZANIA LIMITED**

P.O. Box 24831, Dar es Salaam - TANZANIA

**Address: Behind Mlimani Tower** 

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INTRODUCTION	RET has prepared a professional Stata course on data analysis with Stata. In a general-purpose Stata is a statistical software package created in 1985 by Stata Corp. It is used by many businesses and academic institutions around the world. Most of its users work in research, especially in the fields of economics, sociology, political science, biomedicine and epidemiology. Stata's capabilities include data management, statistical analysis, graphics, simulations, and custom programming. Stata statistical software provides everything you need for data science and inference—data manipulation, exploration, visualization, statistics, reporting, and predictability
TRAINING OBJECTIVES	The goal of the workshop is to equip the participants with relevant knowledge and skills to manage and analyze projects data effectively and be able to present findings smartly in project reports (baseline, midterm, monitoring and end-line reports.
TRAINING OUTCOMES	After completing this course, participants should be able:  Getting Started with Stata 16, create and define project data files, understand new features of Stata 16 <a href="https://www.stata.com/features/">https://www.stata.com/features/</a> To understand data and variable types, create variables and coding them into data entry file  To do data entry and mining. keying data, import data from excel, access databases and text files, Merging cases and variables between two files  To perform data cleaning, manipulation and transforming  To export final data sets to other formats (excel, text and SPSS)  To perform various descriptive and inferential statistics for reporting findings  To edit and format tables, graphs and export them into Microsoft word for reporting  To purchase the product online
TRAINING METHODOLOGY	The training will be participatory and full practical oriented (group works and discussions) with very limited lecturing on Power-Point. Participants will be installed with the latest TRIAL version of Stata 16 MP to work in handover practical exercise with trainers
DATES & VENUE	<ul> <li>The training will be held for 3 days from August 26 -28, 08:30 to 16:00 every day at Mlimani Tower - Dar es salaam.</li> <li>Training will take place at Land Mark Hotel Dar es Salaam. For more information regarding the training contact us via +255 654 660 551 or info@researchexperts.co.tz</li> </ul>
TRAINER & FACILITATOR	The Training(s) will be facilitated by highly experienced research expert and consultant from RESEARCH EXPERTS (T) LIMITED, Mr Andrew Kagwa (0787-348005 (https://www.linkedin.com/in/andrewrkagwa/).

TARGET GROUP	<ul> <li>Researchers in different fields, Managers in various field, in private and public organizations, Statisticians, Planning Officers, Monitoring and Evaluations Officers</li> <li>Records Managers, Lecturers from Higher Learning Institutions, Staff from Government Ministries, Local Government Authorities, Regulatory Authorities, Agencies and Parastatals Organizations.</li> <li>Project Managers, Project Coordinators, Post graduate Diploma, Masters and PhD students</li> </ul>
REQUIRED FACILITIES	<ul> <li>♣ Participants should come with their own Laptop for software installation.</li> <li>♣ Both Mac PCs and Windows PCs are supported by Stata</li> </ul>
FEE, PAYMENT & ENROLLMENT	<ul> <li>♣ Training fee is TZS 300,000/ (Three hundred thousand only to cover the installation of Trail version of STATA 16 MP Software, facilitation fee, learning materials, refreshments and certificates and lunch</li> <li>♣ You can pay training fee only (300,000) or together with License fee (470,000) to Account name "RESEARCH EXPERTS OF TZ LTD" CRDB Account No. 0150396237500 at any branch-Tanzania before commencement of the course.</li> <li>♣ You can enroll and pay directly with master/visa card/PayPal via our website under events menu or link https://www.researchexperts.co.tz/en/component/eventbooking/trainings/stata</li> </ul>
ADDITIONAL INFORMATION	<ul> <li>↓ If you need invitation letter contact us via mobile number +255 654 660 551 or 0787 348005, email: info@researchexperts.co.tz</li> <li>↓ Trial version of STATA 16 MP will be provided to those who can't afford the costs of buying a genuine license</li> <li>↓ If you need a tailor-made course for your organization please contact us</li> </ul>
Our Socio Media:	

**¥** Facebook: <u>www.facebook.com/researchexpertstz</u>

★ Twitter: <u>www.twitter.com/retcotz</u>

**↓** Instagram: <u>www.instagram.com/researchexperts</u>

➡ TikTok: <a href="https://www.tiktok.com/@researchexpertstz">https://www.tiktok.com/@researchexpertstz</a>