

Data analysis using SPSS and Stata

This course is meant to strengthen the participant's ability to analyze large datasets using two of the popular software (SPSS and Stata). It is suitable for project officers, M&E specialists, researchers keen to hone their skills in statistical analysis.

Learning objectives.

By the end of the training, participants should be able to:

- Analyze data and produce descriptive statistics in SPSS and Stata
- Analyze data and produce inferential statistics in SPSS and Stata
- Interpret output in SPSS and Stata
- Transform data continuous to categorical variables

Course outline

Day one

SPSS

- Introduction to quantitative data analysis
- Creating variables
- Importing data
- Manipulating data
- Descriptive analysis
- Bivariate analysis
- Inferential statistical analyses

Stata

- Introduction to quantitative data analysis
- Creating variables
- Importing data
- Manipulating data
- Descriptive analysis
- Bivariate analysis
- Inferential statistical analyses

Duration (2-day programme and 3 days evening)

Application process

Interested applicants are encouraged to send filled application form (see attachment) and their latest CVs to info@researchhub.co.rw.

Afterward, <https://writemypaper4me.org/> jack fell down and broke his crown wait a minute.