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Asia Stata June Summer Programme

(1 week June Summer programme from 18th – 23rd June 2012 in Singapore)

This is a 6 day Asia Stata Summer programme from 18th to 23rd June 2012 in Singapore. It is the first series, starting in June 2012. All courses are suitable for beginners and those who wish to take a refresher course on Stata. As this is a "hands-on" workshop, delegates are required to bring their own laptops with Stata installed in them.

[Introduction to Stata \(1 day\) Monday, 18th June 2012](#)

- Settings of STATA
- Getting help and updates
- Command syntax
- Running STATA in a batch mode and logging STATA

[Getting Data into Stata \(1 day\) Tuesday, 19th June 2012](#)

- Reading ASCII data
- Conversion of data from other programs
- Variable types and names

[Stata for Data Management \(1 day\) Wednesday, 20th June 2012](#)

- Getting basic information on data
- Generating/replacing/labeling/deleting variables

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- Renaming/reordering/sorting variables
- Creating categorical variables

[Stata for Linear Regressions \(1 day\) Thursday, 21st June 2012](#)

- Running regressions using STATA
- Categorical explanatory (dummy) variables
- Diagnostic tests
- Hypothesis tests
- Prediction

[Regression with Panel Data using Stata \(1 day\) Friday, 22nd June 2012](#)

- Random effect model
- Fixed effect model
- Panel IV model
- Tests
- Panel limited dependent variable model

[Analysis of Survey Data using Stata \(1 day\) Saturday, 23rd June 2012](#)

- Statistical issues with survey data
- Analyzing complex survey data with STATA
- Regression with survey data using STATA