

Recent Advances in the Field of Trade Theory and Policy Analysis Using Micro-Level Data

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Descriptive statistics and graphs in Stata

Descriptive statistics

- Stata's summarize command produces basic descriptive statistics
 - *summarize var1 var2 var3 ...*
- Stata's tabulate command gives information on categories within categorical variables
 - *tabulate var1*
- Stata's correlate command produces a correlation matrix for the listed variables
 - *correlate var1 var2 var3 ...*
- More commands and examples [here](#)

Basic graphs

- Use the histogram command to produce a histogram of the listed variable
 - *histogram var1*
- Stata's kdensity command can be used to produce a kernel density plot of the listed variable
 - *kdensity var1*
- The twoway command can be used to produce combinations of graphs of various types
 - *twoway (kdensity var1) (kdensity var2)*
 - *twoway (scatter var1 var2) (lfit var1 var2)*

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_7502

