A Very Short Introduction to Stata

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The basic philosophy of Stata—"Stata in one sentence"—is do_something to_a_variable_or_variables, options

The general idea of most Stata commands is command variables, options. Often it is not necessary to use any options since the authors of Stata have done such a good job of thinking about the defaults. Commands that you actually type are represented in monospace font. x and y refer to variables in your data.

Task	Command
Descriptive statistics Frequencies	summarize x y tabulate x
Correlation	corr x y
Regression	regress y x
Histogram	histogram x
Scatterplot	twoway scatter y ${\tt x}$