## 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 Correlation	summarize x y tabulate x corr x y
Regression Histogram Scatterplot	regress y x twoway scatter y x