

How To Choose A Chart - A Statistically Informed Visual Guide With Stata Commands

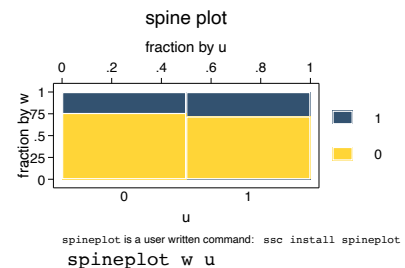
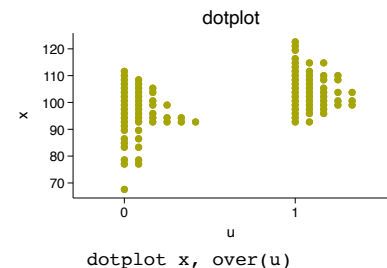
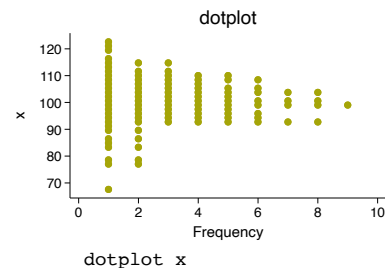
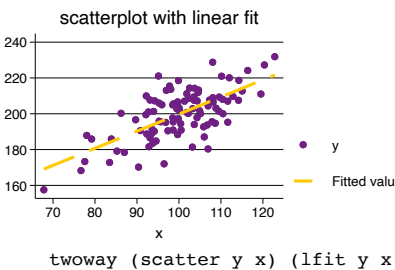
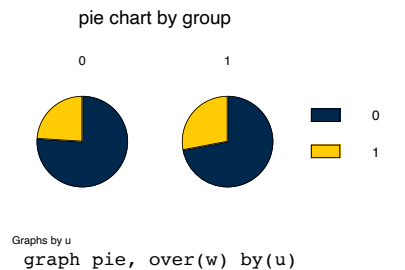
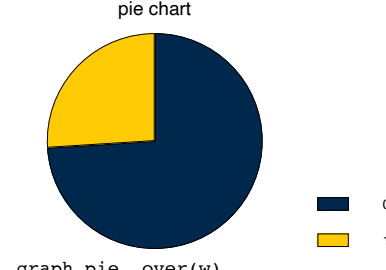
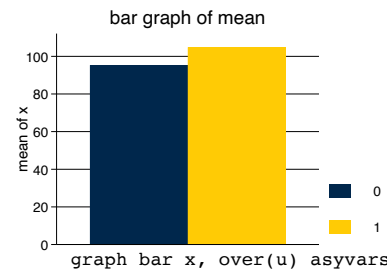
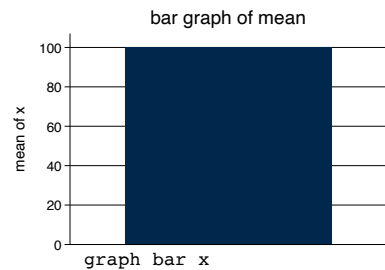
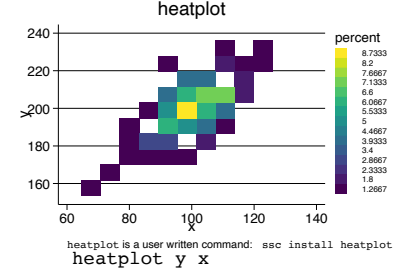
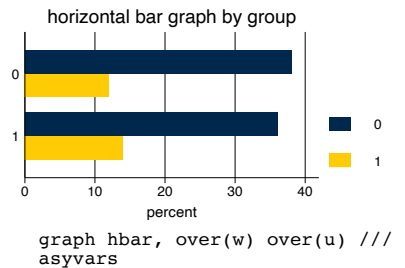
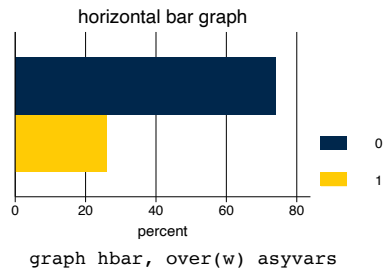
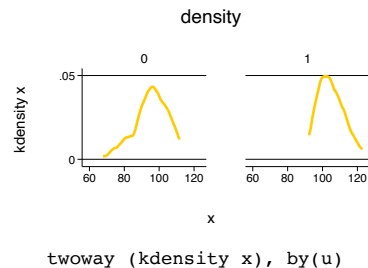
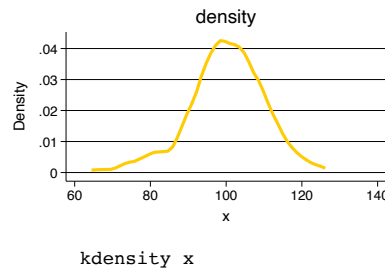
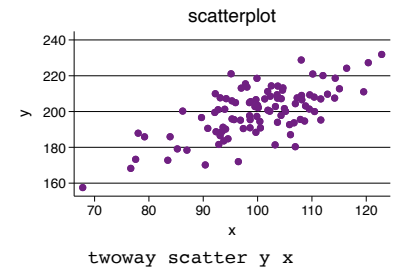
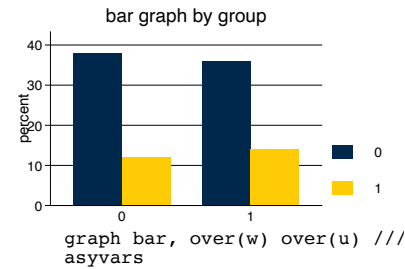
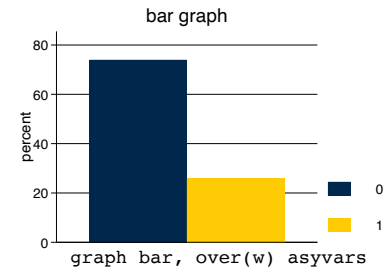
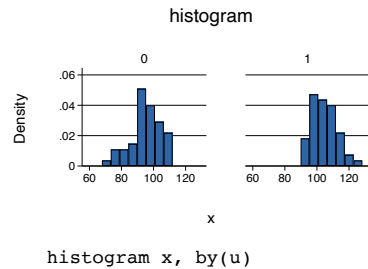
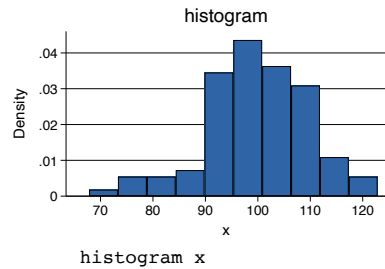
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Stata is usually very intuitive. The general idea of most Stata commands is `command variable(s), options`. Often it is not necessary to use any options since the authors of Stata have done such a good job of thinking about the defaults. Stata commands are in monospaced font. I try to present the simplest version of a command, but this handout occasionally makes use of options like `fcolor()` and `mcOLOR()` to tweak the colors.

I also use the `michigan` graph scheme, linked to below. `set scheme s1color` would also work well. Option `asyvars` is not strictly necessary, but means that bar graphs will have bars of different colors. `///` represents a line break. On the command line, do not use `///` and type the command on a single line.