## SOC 5050: Week 01 Commands Quick Reference

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Opening Pre-Installed Datasets

sysuse ["]filename["] [, clear]

This command will be used frequently for in-class examples. The option clear is analogous to the standalone clear command.

Clearing Stata's Memory

clear

List Variable Details

describe [varlist]

Without the optional *varlist*, all variables in the dataset will be listed.

List Variable Descriptive Statistics

summarize [varlist]

Without the optional *varlist*, all variables in the dataset will be listed.

Create Frequency Table

tabulate varname, [nolabel]

Create a Simple Histogram

histogram varname, [frequency title(titletext) note(notetext)]

Include information on data and authorship in the note section of figures you produce.

Getting Help

help commandname
search topic

See the **User's Guide** for additional resources for getting help.

## Document Details

Document produced by Christopher Prener, Ph.D. for the Saint Louis University course soc 5050 - Quantitative analysis: Applied INFERENTIAL STATISTICS. See the course wiki and the repository README.md file for additional details.



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