28 Commands everyone should know

Putting aside the statistical commands that might particularly interest you, here is a list of commands that everyone should know:

Getting help	
help, net search, search	[U] 4 Stata's help and search facilities
Keeping Stata up to date	
ado, net, update	[U] 29 Using the internet to keep up to date
ado update	[R] ado update
Operating system interface	
pwd, cd	[D] cd
Using and saving data from disk	
save	[D] save
use	[D] use
compress	[D] compress
Inputting data into Stata	[U] 22 Entering and importing data
import	[D] import
edit	[D] edit
Basic data reporting	
describe	[D] describe
codebook	[D] codebook
list	[D] list
browse	[D] edit
count	[D] count
inspect	[D] inspect
table	[R] table
tabulate	[R] tabulate oneway and [R] tabulate twoway
summarize	[R] summarize
Data manipulation	[U] 13 Functions and expressions
append, merge	[U] 23 Combining datasets
generate, replace	[D] generate
egen	[D] egen
rename	[D] rename, [D] rename group
clear	[D] clear
drop, keep	[D] drop
sort	[D] sort
encode, decode	[D] encode
order	[D] order
by	[U] 11.5 by varlist: construct
reshape	[D] reshape
frames	[D] frames

Graphing data	
graph	Stata Graphics Reference Manual
Keeping track of your work	
log	[U] 15 Saving and printing output—log files
notes	[D] notes
various	Stata Reporting Reference Manual and
	Stata Customizable Tables and Collected
	Reference Manual
Convenience	
display	[R] display

Stata, Stata Press, Mata, NetCourse, and NetCourseNow are registered trademarks of StataCorp LLC. Stata and Stata Press are registered trademarks with the World Intellectual Property Organization of the United Nations. StataNow is a trademark of StataCorp LLC. Other brand and product names are registered trademarks or trademarks of their respective companies. Copyright © 1985–2025 StataCorp LLC, College Station, TX, USA. All rights reserved.



For suggested citations, see the FAQ on citing Stata documentation.