Video tutorials
Stata's YouTube channel is the perfect resource for new users to Stata, users wanting to learn a new feature in Stata, and professors looking for aids in teaching with Stata.

Free Stata webinars
Short and convenient for busy schedules, webinars are a great way to learn about Stata from our experts.

Stata Press
Stata Press publishes books and manuals about Stata and general statistics topics for professional researchers of all disciplines.

Stata News
The Stata News is a free publication containing articles on using Stata, announcements of new releases and updates, training schedules, new books, the Stata Conference, Users Group meetings, new products, and more.

Stata Blog
We write the official Stata Blog, Not Elsewhere Classified (NEC), to share things we think you will find instructive, informative, or just plain entertaining. Posts on exporting results, writing your own estimators, simulations, and more are written by the same people who develop and support Stata.

Training
Stata provides hands-on classroom and web-based training courses, customized on-site training courses, and online training through NetCourses, webinars, and video tutorials.

Stata Journal
The Stata Journal is a quarterly publication containing articles about statistics, data analysis, teaching methods, and effective use of Stata's language.

Learn more about all of our resources at stata.com/support.

Vibrant community
Stata Conference and Users Group meetings
Whether you are a beginner or an expert, you will find something just for you at the Users Group meetings, which are held each year in various locations around the world. Visit stata.com/meeting.

Statalist: The Stata Forum
More than 35,000 Stata users exchange over 5,500 postings and responses each month. Statalist is run and moderated by Stata users and maintained by StataCorp. Join the forum: statalist.org.

Widerly used
Stata has been used by researchers across the globe for more than 30 years. Stata users come from a wide variety of disciplines, including:
- Behavioral sciences
- Biostatistics
- Data science
- Economics
- Education
- Epidemiology
- Finance, business, and marketing

Learn more at stata.com/disciplines.

"I've been a Stata user since the early-2000s and am impressed with how the product has evolved over the years while remaining so intuitive to use. Stata is clearly in tune with its users. I've not yet been faced with an analytical task that Stata couldn’t deliver on."
Neville Arjani
Lead, Payments, Payments Canada

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Why Stata
Intuitive • Powerful • Complete
Stata is a complete, integrated software package that provides all your data science needs—data acquisition and preparation, visualization, statistics, and reproducible reporting.
Easy to learn and easy to use
All of Stata’s features can be accessed through menus, dialogs, the Data Editor, the Graph Editor, and other interface features. This means you can easily point and click or drag and drop your way to any statistical, graphical, or data-wrangling task you wish to perform.

If you prefer, you can type commands to perform your analysis. Stata’s commands are intuitive and easy to learn. Need cross-tabulations of two variables. Type `tabulate var1 var2`. Need to fit a linear regression model? Type `regress y x1 x2`. Even better, everything you learn about performing a task can be applied to other tasks. Simply add if `gender=="female"` to any command to limit your analysis to females in your sample. Add `vce(robust)` to any estimator to obtain standard errors and hypothesis tests that are robust to many common assumptions.

Complete data-wrangling facilities
Stata’s data-wrangling features give you complete control of all types of data.

You can import data from Excel, SAS, SPSS, ODBC sources, and more. You can sort, match, merge, append, and reshape datasets. You can process numeric or string variables (including Unicode, very long strings, and BLOBs). Stata also has advanced tools for managing specialized data such as survival/duration data, time-series data, panel/longitudinal data, multilevel data, categorical data, discrete choice data, multiple imputation, and survey data.

Publication-quality graphics
With Stata, you can point and click to create a custom graph. Or you can write scripts to produce hundreds or thousands of graphs in a reproducible manner. Export graphs to EPS or TIFF for publication, to PNG or SVG for the web, or to PDF for viewing. Easily fine-tune your graph using Stata’s interactive Graph Editor.

Easy to automate
You have tasks that you do all the time—creating a particular kind of variable, performing a sequence of statistical steps, etc. If you have written a script to perform your task on one dataset, it is easy to transform that script into something that can be used on all of your datasets, on any set of variables, and on any set of observations.

Easy to extend
Your script may be so useful that you want to turn it into something that you can share with colleagues or even make available to all Stata users. That’s also easy. With just a little code, you can turn an automation script into a Stata command that supports the same standard features that Stata’s official commands support.

Affordable
Stata is not sold in modules, which means you get everything in one package! You can choose an annual license to ensure you always have access to the latest features, or you can choose a perpetual license.

Reproducible reporting
Stata provides all the tools you need to automate reporting your results. Create customized Word, PDF, Excel, and HTML documents with formatted text and summary statistics, regression results, and graphs produced by Stata.

Truly reproducible research
Stata has been dedicated to reproducible research for over 30 years. Stata is the only statistical package with integrated versioning. Any script you wrote in 1985 will still run and produce the same results today. Any dataset created in 1985 can be read today. And the same will be true in 2050.

Advanced programming
Stata includes an advanced programming language—Mata. Mata has the structures, pointers, and classes that you expect in your programming language and adds direct support for matrix programming. Though you don’t need to program to use Stata, it is comforting to know that a fast and complete programming language is an integral part of Stata.

Stata also has comprehensive Python integration, allowing you to harness all the power of Python directly from your Stata code. Stata even lets you incorporate C, C++, and Java plugins in your Stata programs via a native API for each language.

Real documentation
When it comes time to perform your analyses or understand the methods you are using, Stata does not leave you on your own. Each of our data-wrangling and statistical features is fully explained with examples on real data and discussions of how to interpret results.

Stata is a big package and so has lots of documentation—over 15,000 pages in 31 volumes. But don’t worry, type `help my topic`, and it will bring up everything you need to know about your topic.

Broad suite of statistical features
You want a statistical package that does everything you need. And one that also addresses the expanding range of statistical methods. Research professionals from all disciplines use Stata to analyze their data—and so can you.

Stata puts hundreds of statistical tools at your fingertips. If you need standard methods such as cross-tabulations, t tests, and linear regression or advanced techniques such as Bayesian analysis, dynamic panel-data models, and latent class analysis, you will find them in Stata. Whether you are a student or a seasoned researcher, Stata gives you all the tools you need.

Trusted
We don’t just write statistical methods, we validate them.

The results you see from a Stata estimator rest on comparisons with other estimators, Monte Carlo simulations of consistency and coverage, and extensive testing by our statisticians. Every Stata we ship has passed a certification suite that includes 3.2 million lines of testing code that produces 4.9 million lines of output. We certify every number and piece of text from those 4.9 million lines of output.