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*Development Research in Practice
leads the reader through a
complete empirical research
project, providing links to*

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continuously updated resources on the DIME Wiki as well as illustrative examples from the Demand for Safe Spaces study. The handbook is intended to train users of development data how to handle data effectively, efficiently,

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and ethically. “In the DIME Analytics Data Handbook, the DIME team has produced an extraordinary public good: a detailed, comprehensive, yet easy-to-read manual for how to manage a data-oriented research project

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from beginning to end. It offers everything from big-picture guidance on the determinants of high-quality empirical research, to specific practical guidance on how to implement specific workflows—and includes computer

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code! I think it will prove durably useful to a broad range of researchers in international development and beyond, and I learned new practices that I plan on adopting in my own research group.†? —Marshall Burke,

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Associate Professor, Department of Earth System Science, and Deputy Director, Center on Food Security and the Environment, Stanford University “Data are the essential ingredient in any research or evaluation project, yet

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there has been too little attention to standardized practices to ensure high-quality data collection, handling, documentation, and exchange.
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seeks to fill that gap with practical guidance and tools, grounded in ethics and efficiency, for data management at every stage in a research project. This excellent resource sets a new standard for the field and is an essential

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*reference for all empirical
researchers.†? —Ruth E. Levine,
PhD, CEO, IDinsight “Development
Research in Practice: The DIME
Analytics Data Handbook is an
important resource and a must-
read for all development*

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economists, empirical social scientists, and public policy analysts. Based on decades of pioneering work at the World Bank on data collection, measurement, and analysis, the handbook provides valuable tools to allow

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research teams to more efficiently and transparently manage their work flows—yielding more credible analytical conclusions as a result.†? —Edward Miguel, Oxfam Professor in Environmental and Resource Economics and Faculty

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*Director of the Center for Effective
Global Action, University of
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Analytics Data Handbook is a must-
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handbook makes the complexities of transparent and credible research easier.†? —Lars Vilhuber, Data Editor, American Economic Association, and Executive Director, Labor Dynamics Institute, Cornell University

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First published Open Access under a Creative Commons license as What is Quantitative Longitudinal Data Analysis?, this title is now also available as part of the Bloomsbury Research Methods series. Across the social sciences,

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there is widespread agreement that quantitative longitudinal research designs offer analysts powerful scientific data resources. But, to date, many texts on analysing longitudinal social analysis surveys have been

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written from a statistical, rather than a social science data analysis perspective and they lack adequate coverage of common practical challenges associated with social science data analyses. This book provides a practical and

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up-to-date introduction to influential approaches to quantitative longitudinal data analysis in the social sciences. The book introduces definitions and terms, explains the relative attractions of such a longitudinal

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design, and offers an introduction to the main techniques of analysis, explaining their requirements, statistical properties and their substantive contribution.

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provides practitioners in academia and industry with a step-by-step guide on how to conduct efficiency analysis using the stochastic frontier approach. The authors explain in detail how to estimate production, cost, and profit

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efficiency and introduce the basic theory of each model in an accessible way, using empirical examples that demonstrate the interpretation and application of models. This book also provides computer code, allowing users to

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apply the models in their own work, and incorporates the most recent stochastic frontier models developed in academic literature. Such recent developments include models of heteroscedasticity and exogenous determinants of

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book bridges the chasm between theory and practice, expanding the range of applications in which production frontier analysis may be implemented.

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for understanding the various approaches for analyzing time-to-event data. This book serves not only as a tutorial for those wishing to learn survival analysis but as a ... reference for experienced researchers ..."--Book jacket.

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*Development Research in Practice
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*A Practical Introduction to
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Data Management Using Stata
Health Econometrics Using Stata
With Stata and SPSS*

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The first book to provide a unified framework for both single-level and multilevel modeling of ordinal categorical data, *Applied Ordinal Logistic Regression Using Stata* helps readers learn how to conduct analyses, interpret the results from Stata output, and present those results in scholarly writing. Using step-by-step

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data on healthcare expenditure and use. Aimed at researchers, graduate students, and practitioners, this book introduces readers to widely used methods, shows them how to perform these methods in Stata, and illustrates how to interpret the results. Each method is discussed in the context of an example using an extract

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from the Medical Expenditure Panel Survey. After the overview chapters, the book provides excellent introductions to a series of topics aimed specifically at those analyzing healthcare expenditure and use data. The basic topics of linear regression, the generalized linear model, and log and Box-Cox models are covered with a tight

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focus on the problems presented by these data. Using this foundation, the authors cover the more advanced topics of models for continuous outcome with mass points, count models, and models for heterogeneous effects. Finally, they discuss endogeneity and how to address inference questions using data from complex

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surveys. The authors use their formidable experience to guide readers toward useful methods and away from less recommended ones. Their discussion of "health econometric myths" and the chapter presenting a framework for approaching health econometric estimation problems are especially useful

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for this aspect. , count models, and models for heterogeneous effects. Finally, they discuss endogeneity and how to address inference questions using data from complex surveys. The authors use their formidable experience to guide readers toward useful methods and away from less recommended ones. Their discussion of

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"health econometric myths" and the chapter presenting a framework for approaching health econometric estimation problems are especially useful for this aspect.

Principles of Econometrics, Fifth Edition, is an introductory book for undergraduate students in economics and finance, as well

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as first-year graduate students in a variety of fields that include economics, finance, accounting, marketing, public policy, sociology, law, and political science. Students will gain a working knowledge of basic econometrics so they can apply modeling, estimation, inference, and forecasting techniques when working with

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real-world economic problems. Readers will also gain an understanding of econometrics that allows them to critically evaluate the results of others' economic research and modeling, and that will serve as a foundation for further study of the field. This new edition of the highly-regarded econometrics text includes major

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advanced analyses often used in health research, including regression models, survival analysis, and evaluation of diagnostic methods. A chapter on graphics explores most graph types and describes how to modify the appearance of a graph before submitting it for publication. The authors emphasize the importance of good

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documentation habits to prevent errors and wasted time. Demonstrating the use of strategies and tools for documentation, they provide robust examples and offer the datasets for download online. Updated to correspond to Stata 13, this fourth edition is written for both Windows and Mac users. It provides improved online

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documentation, including further reading
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A Practical Handbook

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Regression Models for Categorical, Count,
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**quantitative methods,
like linear (OLS) and
binary logistic
regressions and
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ensures that these methods yield valid and correct results that live up to academic standards. Furthermore, users are instructed how to export results that can

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be directly used in popular software like Microsoft Word for seminar papers and publications. Lastly, the book offers a short yet focussed introduction to

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scientific writing, which should guide readers through the process of writing a first quantitative seminar paper or research report. The book underlines

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correct usage of the software and a productive workflow which also introduces aspects like replicability and general standards for academic writing. While

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point-and-click interface,
more experienced users
will benefit from the
information about do-
files and syntax which**

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makes Stata so popular. Lastly, a wide range of user-contributed software („Ados“) is introduced which further improves the general workflow and guarantees

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**the availability of state of
the art statistical
methods.**

**The first book to provide
a unified framework for
both single-level and
multilevel modeling of**

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**ordinal categorical data,
Applied Ordinal Logistic
Regression Using Stata
by Xing Liu helps readers
learn how to conduct
analyses, interpret the
results from Stata**

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output, and present those results in scholarly writing. Using step-by-step instructions, this non-technical, applied book leads students, applied researchers, and

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practitioners to a deeper understanding of statistical concepts by closely connecting the underlying theories of models with the application of real-world

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**data using statistical
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**Introductory
Econometrics for Finance
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***An Introduction to Statistics
and Data Analysis Using
Stata® by Lisa Daniels and
Nicholas Minot provides a
step-by-step introduction for
statistics, data analysis, or
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with Stata. Concise descriptions emphasize the concepts behind statistics for students rather than the derivations of the formulas. With real-world examples from a variety of disciplines

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and extensive detail on the commands in Stata, this text provides an integrated approach to research design, statistical analysis, and report writing for social science students.

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Stata for the Behavioral Sciences, by Michael Mitchell, is the ideal reference for researchers using Stata to fit ANOVA models and other models commonly applied to

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behavioral science data. Drawing on his education in psychology and his experience in consulting, Mitchell uses terminology and examples familiar to the reader as he demonstrates

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how to fit a variety of models, how to interpret results, how to understand simple and interaction effects, and how to explore results graphically. Although this book is not designed as

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an introduction to Stata, it is appealing even to Stata novices. Throughout the text, Mitchell thoughtfully addresses any features of Stata that are important to understand for the analysis

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at hand. He also is careful to point out additional resources such as related videos from Stata's YouTube channel. This book is an easy-to-follow guide to analyzing data using Stata

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for researchers in the behavioral sciences and a valuable addition to the bookshelf of anyone interested in applying ANOVA methods to a variety of experimental designs.

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skills to estimate and interpret their own models while the textbook will ensure that they have a thorough understanding of the conceptual underpinnings.

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***An Introduction to Modern
Econometrics Using Stata
Interpreting and Visualizing
Regression Models Using
Stata
From Research Design to
Final Report***

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***Statistics with STATA:
Version 12
Stata Graphics
Issues in Information
Science Research: 2013
Edition***

Using simple language and

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illustrative examples, this book comprehensively covers data management tasks that bridge the gap between raw data and statistical analysis. Rather than focus on clusters of commands, the author takes a modular

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approach that enables readers to quickly identify and implement the necessary task without having to access background information first. Each section in the chapters presents a self-contained

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and provides strategic data management advice. Ideal for both beginning statisticians and experienced users, this handy book helps readers solve problems and learn comprehensive data

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management skills.

This timely, thoughtful book provides a clear introduction to using panel data in research. It describes the different types of panel datasets commonly used for empirical analysis, and how

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to use them for cross sectional, panel, and event history analysis. Longhi and Nandi then guide the reader through the data management and estimation process, including the interpretation of the results

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and the preparation of the final output tables. Using existing data sets and structured as hands-on exercises, each chapter engages with practical issues associated with using data in research. These

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*include: Data cleaning Data
preparation Computation of
descriptive statistics Using
sample weights Choosing and
implementing the right
estimator Interpreting results
Preparing final output tables*

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*Graphical representation
Written by experienced authors
this exciting textbook provides
the practical tools needed to
use panel data in research.
Maximum Likelihood
Estimation with Stata, Fourth*

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Edition is written for researchers in all disciplines who need to compute maximum likelihood estimators that are not available as prepackaged routines. Readers are presumed to be familiar

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with Stata, but no special programming skills are assumed except in the last few chapters, which detail how to add a new estimation command to Stata. The book begins with an introduction to

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the theory of maximum likelihood estimation with particular attention on the practical implications for applied work. Individual chapters then describe in detail each of the four types of

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likelihood evaluator programs and provide numerous examples, such as logit and probit regression, Weibull regression, random-effects linear regression, and the Cox proportional hazards model.

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Later chapters and appendixes provide additional details about the ml command, provide checklists to follow when writing evaluators, and show how to write your own estimation commands.

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"This entry-level text offers clear and concise guidelines on how to select, construct, interpret, and evaluate count data. Written for researchers with little or no background in advanced statistics, the book

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presents treatments of all major models using numerous tables, insets, and detailed modeling suggestions. It begins by demonstrating the fundamentals of linear regression and works up to an

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analysis of the Poisson and negative binomial models, and to the problem of overdispersion. Examples in Stata, R, and SAS code enable readers to adapt models for their own purposes, making

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the text an ideal resource for researchers working in public health, ecology, econometrics, transportation, and other related fields"--

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Building upon the success of the first edition, *Statistics Using Stata* uses the latest version of Stata to meet the needs of today's students. Engaging and accessible for students from a variety of

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adapt code to analyze new problems. This new introduction to statistics integrated with STATA and SPSS offers an accessible overview for students in sociology, political science, criminal justice and other social sciences. The text draws on research on the teaching and

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learning of statistics, Incorporates real-world research, and integrates examples throughout the chapters.

In this Element and its accompanying second Element, A Practical Introduction to Regression Discontinuity Designs: Extensions,

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Matias Cattaneo, Nicolás Idrobo, and Roberto Titiunik provide an accessible and practical guide for the analysis and interpretation of regression discontinuity (RD) designs that encourages the use of a common set of practices and facilitates the accumulation of RD-based empirical

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evidence. In this Element, the authors discuss the foundations of the canonical Sharp RD design, which has the following features: (i) the score is continuously distributed and has only one dimension, (ii) there is only one cutoff, and (iii) compliance with the

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treatment assignment is perfect. In the second Element, the authors discuss practical and conceptual extensions to this basic RD setup.

Providing the basic collection of statistical procedures used by social scientists, *A Gentle Introduction to Stata*

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presents the fundamental tools to learn Stata. The book begins with showing how to enter and manage data as well as perform basic descriptive statistics and graphical analysis. It then examines standard statistical procedures from a t test, nonparametric tests, measures of

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knowledgeable statisticians by offering a detailed index of commands.

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Offices

Stata Multivariate Statistics Reference
Manual

This guide to small area
estimation aims to help users
compile more reliable granular
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effective ways. It explains small area estimation techniques with examples of how the easily accessible R analytical platform can be used to implement them, particularly to estimate indicators on poverty,

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employment, and health outcomes. The guide is intended for staff of national statistics offices and for other development practitioners. It aims to help them to develop and implement targeted

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management, linear regression, logistic modeling, and using programs to automate repetitive tasks. This book gives an introduction to the Stata interface and then proceeds with a discussion of Stata syntax and

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simple programming tools like
for each loops.

Interpreting and Visualizing
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how to interpret and visualize a

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wide variety of regression models. Including over 200 figures, the book illustrates linear models with continuous predictors (modeled linearly, using polynomials, and piecewise), interactions of

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continuous predictors,
categorical predictors,
interactions of categorical
predictors, and interactions of
continuous and categorical
predictors. The book also
illustrates how to interpret and

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visualize results from multilevel models, models where time is a continuous predictor, models with time as a categorical predictor, nonlinear models (such as logistic or ordinal logistic regression), and models

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involving complex survey data. The examples illustrate the use of the margins, marginsplot, contrast, and pwcompare commands. This new edition reflects new and enhanced features added to Stata, most

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importantly the ability to label statistical output using value labels associated with factor variables. As a result, output regarding marital status is labeled using intuitive labels like Married and Unmarried instead

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of using numeric values such as 1 and 2. All the statistical output in this new edition capitalizes on this new feature, emphasizing the interpretation of results based on variables labeled using intuitive value labels.

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Additionally, this second edition illustrates other new features, such as using transparency in graphics to more clearly visualize overlapping confidence intervals and using small sample-size estimation with mixed

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models. If you ever find yourself wishing for simple and straightforward advice about how to interpret and visualize regression models using Stata, this book is for you.

For students and practicing

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researchers alike, STATISTICS WITH STATA Version 12 opens the door to the full use of the popular Stata program--a fast, flexible, and easy-to-use environment for data management and statistics

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A Step-by-step Guide to Calculation

After reviewing the linear regression model and introducing maximum likelihood estimation, Long extends the binary logit and probit models, presents multinomial and conditioned logit

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Integrating a contemporary approach to econometrics with the powerful computational tools offered by Stata, An Introduction to Modern Econometrics Using Stata focuses on the role of method-of-moments estimators, hypothesis testing, and specification

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analysis and provides practical examples that show how the theories are applied to real data sets using Stata. As an expert in Stata, the author successfully guides readers from the basic elements of Stata to the core econometric topics. He first describes the fundamental components

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needed to effectively use Stata. The book then covers the multiple linear regression model, linear and nonlinear Wald tests, constrained least-squares estimation, Lagrange multiplier tests, and hypothesis testing of nonnested models. Subsequent chapters center on the consequences of

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failures of the linear regression model's assumptions. The book also examines indicator variables, interaction effects, weak instruments, underidentification, and generalized method-of-moments estimation. The final chapters introduce panel-data analysis and discrete- and

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limited-dependent variables and the two appendices discuss how to import data into Stata and Stata programming. Presenting many of the econometric theories used in modern empirical research, this introduction illustrates how to apply these concepts using Stata. The

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book serves both as a supplementary text for undergraduate and graduate students and as a clear guide for economists and financial analysts.

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A Practical Guide to Trade Policy

Analysis

This book provides practitioners with a step-by-step guide on how to conduct efficiency analysis using the stochastic frontier

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approach.

Survey Weights: A Step-by-Step Guide to Calculation is the first guide geared toward Stata users that systematically covers the major steps taken in creating survey weights. These weights

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are used to project a sample to some larger population and can be computed for either probability or nonprobability samples. Sample designs can range from simple, single-stage samples to more complex,

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multistage samples, each of which may use specialized steps in weighting to account for selection probabilities, nonresponse, inaccurate coverage of a population by a sample, and auxiliary data to

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***improve precision and
compensate for coverage errors.
The authors provide many
examples with Stata code.
Social science and behavioral
science students and
researchers are often confronted***

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***with data that are categorical,
count a phenomenon, or have
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likelihood of interracial marriage,
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counting the number of offenses people commit, health scientists studying the number of suicides across neighborhoods, and psychologists modeling mental health treatment success are all interested in outcomes that are

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not continuous. Instead, they must measure and analyze these events and phenomena in a discrete manner. This book provides an introduction and overview of several statistical models designed for these types

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of outcomes—all presented with the assumption that the reader has only a good working knowledge of elementary algebra and has taken introductory statistics and linear regression analysis. Numerous examples

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from the social sciences demonstrate the practical applications of these models. The chapters address logistic and probit models, including those designed for ordinal and nominal variables, regular and

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zero-inflated Poisson and negative binomial models, event history models, models for longitudinal data, multilevel models, and data reduction techniques such as principal components and factor analysis.

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Each chapter discusses how to utilize the models and test their assumptions with the statistical software Stata, and also includes exercise sets so readers can practice using these techniques. Appendices show how to

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estimate the models in SAS, SPSS, and R; provide a review of regression assumptions using simulations; and discuss missing data. A companion website includes downloadable versions of all the data sets used

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in the book.

Updated to reflect the new features of Stata 11, A Gentle Introduction to Stata, Third Edition continues to help new Stata users become proficient in Stata. After reading this

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introductory text, you will be able to enter, build, and manage a data set as well as perform fundamental statistical analyses. New to the Third Edition A new chapter on the analysis of missing data and the use of

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***multiple-imputation methods
Extensive revision of the chapter
on ANOVA Additional material on
the application of power analysis
The book covers data
management; good work habits,
including the use of basic do-***

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files; basic exploratory statistics, including graphical displays; and analyses using the standard array of basic statistical tools, such as correlation, linear and logistic regression, and parametric and nonparametric

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tests of location and dispersion. Rather than splitting these topics by their Stata implementation, the material on graphics and postestimation are woven into the text in a natural fashion. The author teaches Stata commands

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by using the menus and dialog boxes while still stressing the value of do-files. Each chapter includes exercises and real data sets are used throughout.

***Principles of Econometrics
Multiple Regression***

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***Quantitative Longitudinal Data
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An Applied Approach

Statistics for Social

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Testing and Interpreting

Interactions