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# H Little Sas Book

A classic that just keeps getting better. The Little SAS Book is essential for anyone learning SAS programming. Lora Delwiche and Susan Slaughter offer a user-friendly approach so that readers can quickly and easily learn the most commonly used features of the SAS language. Each topic is presented in a self-contained, two-page layout complete with examples and graphics. Nearly every section has been revised to ensure that the sixth edition is fully up-to-date. This edition is also interface-independent, written for all SAS programmers whether they use SAS Studio, SAS Enterprise Guide, or the SAS windowing environment. New sections have been

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added covering PROC SQL, iterative DO loops, DO WHILE and DO UNTIL statements, %DO statements, using variable names with special characters, the ODS EXCEL destination, and the XLSX LIBNAME engine. This title belongs on every SAS programmer's bookshelf. It's a resource not just to get you started, but one you will return to as you continue to improve your programming skills. Learn more about the updates to The Little SAS Book, Sixth Edition [here](#). Reviews for The Little SAS Book, Sixth Edition can be read [here](#).

Learning to use SAS Enterprise Guide has never been easier! Whether you are using SAS Enterprise Guide for the first time, or are looking to expand

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your skills, this is the book for you! With The Little SAS Enterprise Guide Book, award-winning authors Susan Slaughter and Lora Delwiche help you quickly become productive in the SAS Enterprise Guide point-and-click environment. A series of carefully designed tutorials help you master the basics of the tasks you'll want to do most frequently. The reference section of the book expands on the tutorial topics, covering specific features in more depth. This edition has been completely rewritten, and updated with new features in SAS Enterprise Guide.

SAS Visual Analytics is a business intelligence and analytics platform that provides visual exploration and discovery, self-service analytics, and

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interactive reporting for organizations of all sizes. All organizations have a wide variety of users, and each user needs something different from data and analytics. SAS Visual Analytics allows everyone to easily discover and share powerful insights that inspire action. Several useful papers have been written to demonstrate how to use these techniques. We have carefully selected a handful of these from recent Global Forum contributions to introduce you to the topic and let you sample what each has to offer. Also available free as a PDF from [sas.com/books](http://sas.com/books).

Second author given as Christopher H. Morrell on cover.

A Regression-Based Approach  
Automate the Boring Stuff with

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Python, 2nd Edition

Enabling Strategic Value With  
Information Technology

The Little SAS Book for Enterprise  
Guide 4.1

A Primer

An Illustrated Guide to the Misuses of  
Statistics

Learning SAS in the Computer Lab

**Interpreting Basic Statistics  
gives students valuable  
practice in interpreting  
statistical reporting as it  
actually appears in peer-  
reviewed journals. New to the  
eighth edition: A broader array  
of basic statistical concepts is  
covered, especially to better  
reflect the New Statistics.**

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**Journal excerpts have been updated to reflect current styles in statistical reporting. A stronger emphasis on data visualizations has been added. The statistical exercises have been re-organized into units to facilitate ease of use and understanding. About this book Each of the 64 exercises gives a brief excerpt of statistical reporting from a published research article, and begins with guidelines for interpreting the statistics in the excerpt. The questions on the excerpts promote learning by requiring students to**

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**interpret information in tables and figures, perform simple calculations to further their interpretations, critique data-reporting techniques, and evaluate procedures used to collect data. Each exercise covers a limited number of statistics, making it easy to coordinate the exercises with lectures and a main textbook. The questions in each exercise are divided into two parts: (1) Factual Questions and (2) Questions for Discussion. The factual questions require careful reading for details, while the discussion questions show**

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**that interpreting statistics is more than a mathematical exercise. These questions require students to apply good judgment as well as statistical reasoning in arriving at appropriate interpretations.**

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**Emerging cultural expectations and standards outside the workplace Current CRM best practices in terms of the relationship between customer preferences and shareholder wealth Enterprise energy utilization and sustainability practices—otherwise known as Green IT—with all the best practices collected here, in one place Best practices for one of the Internet's newest and most revolutionary technologies: cloud computing and ways it is shaping the new economics of business**

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**Learn to program SAS by example! Learning SAS by Example, A Programmer's Guide, Second Edition, teaches SAS programming from very basic concepts to more advanced topics. Because most programmers prefer examples rather than reference-type syntax, this book uses short examples to explain each topic. The second edition has brought this classic book on SAS programming up to the latest SAS version, with new chapters that cover topics such as PROC SGPLOT and Perl regular expressions. This**

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**book belongs on the shelf (or e-book reader) of anyone who programs in SAS, from those with little programming experience who want to learn SAS to intermediate and even advanced SAS programmers who want to learn new techniques or identify new ways to accomplish existing tasks. In an instructive and conversational tone, author Ron Cody clearly explains each programming technique and then illustrates it with one or more real-life examples, followed by a detailed description of how the program works. The text is**

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**divided into four major sections: Getting Started, DATA Step Processing, Presenting and Summarizing Your Data, and Advanced Topics. Subjects addressed include Reading data from external sources Learning details of DATA step programming Subsetting and combining SAS data sets Understanding SAS functions and working with arrays Creating reports with PROC REPORT and PROC TABULATE Getting started with the SAS macro language Leveraging PROC SQL Generating high-quality**

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**graphics Using advanced features of user-defined formats and informats  
Restructuring SAS data sets  
Working with multiple observations per subject  
Getting started with Perl regular expressions You can test your knowledge and hone your skills by solving the problems at the end of each chapter.  
Develop and fine-tune your programming skills the easy way--by example! For beginning or intermediate users, this book serves as a guide, using a series of annotated examples, through**

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**basic tasks to more complex ones. Problems and solutions are provided to help you make the most of the programming tools available in Base SAS software. Conversational in tone, the book is useful both as a tutorial for learning programming and as a convenient quick-reference filled with tips and strategies for solving your programming problems. Among the clearly explained examples are models that show you how to build SAS data sets, use SAS functions for data translation, program more efficiently, relate information from**

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multiple sources, and chart and plot data. You will also learn to work with SAS date values, produce descriptive and summary statistics, and write reports.

**Learning SAS by Example  
SAS Clinical Programming  
A Programmer's Guide,  
Second Edition**

**Visual Analytics with SAS Viya  
SAS for Epidemiologists  
Multiple Imputation of Missing  
Data Using SAS**

**Advanced Data-Wrangling  
Techniques, Second Edition  
(Hardcover edition)**

You have more information  
at hand about your

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business environment than ever before. But are you using it to "out-think" your rivals? If not, you may be missing out on a potent competitive tool. In *Competing on Analytics: The New Science of Winning*, Thomas H. Davenport and Jeanne G. Harris argue that the frontier for using data to make decisions has shifted dramatically. Certain high-performing enterprises are now building their competitive strategies around data-driven insights that in turn generate impressive

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business results. Their secret weapon? Analytics: sophisticated quantitative and statistical analysis and predictive modeling. Exemplars of analytics are using new tools to identify their most profitable customers and offer them the right price, to accelerate product innovation, to optimize supply chains, and to identify the true drivers of financial performance. A wealth of examples—from organizations as diverse as Amazon, Barclay's, Capital One, Harrah's,

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Procter & Gamble, Wachovia, and the Boston Red Sox—illuminate how to leverage the power of analytics.

Want to learn SAS software but you don't know where to start? This friendly, easy-to-read guide gently introduces you to the most commonly used features of SAS software plus a whole lot more! Topics cover the gamut of Base SAS concepts, an introduction to SAS/STAT, and getting your data into SAS (including PROC IMPORT and PROC EXPORT). You'll find a generous amount of

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information addressing basic SAS concepts (such as DATA and PROC steps); using the SAS windowing environment; working with permanent and temporary SAS data sets; inputting, and reading data; modifying data; using the Output Delivery System (ODS), which enables you to generate HTML files for viewing with an Internet browser; using macros; debugging SAS programs (including the DATA step debugger); and appendices to help programmers of other software languages become comfortable with

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the SAS programming language. Each topic is divided into an easy-to-use, self-contained, two-page layout complete with examples and graphics. This format enables new users to get up and running quickly, while the examples allow you to type in the programs and see them work! More seasoned programmers will find this guide a useful reference to have on hand. Find guidance on using SAS for multiple imputation and solving common missing data issues. Multiple Imputation of Missing Data

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Using SAS provides both theoretical background and constructive solutions for those working with incomplete data sets in an engaging example-driven format. It offers practical instruction on the use of SAS for multiple imputation and provides numerous examples that use a variety of public release data sets with applications to survey data. Written for users with an intermediate background in SAS programming and statistics, this book is an excellent resource for

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anyone seeking guidance on multiple imputation. The authors cover the MI and MIANALYZE procedures in detail, along with other procedures used for analysis of complete data sets. They guide analysts through the multiple imputation process, including evaluation of missing data patterns, choice of an imputation method, execution of the process, and interpretation of results. Topics discussed include how to deal with missing data problems in a statistically appropriate

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manner, how to intelligently select an imputation method, how to incorporate the uncertainty introduced by the imputation process, and how to incorporate the complex sample design (if appropriate) through use of the SAS SURVEY procedures. Discover the theoretical background and see extensive applications of the multiple imputation process in action. This book is part of the SAS Press program.

Aimed at researchers and students , SAS Programming: The One-Day

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Course provides an introduction to the SAS programming language. It gives the reader a start in SAS programming and the basic data manipulations and statistical summaries that are available through SAS. The book has its origins in material prepared by the author for a one-day course in SAS programming, and the fact that it has been developed from a training course is reflected in the concise nature of the presentation. Unlike other introductory competitors on the market, this is a

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pocket-sized reference that does not clutter the programming techniques presented by trying to teach statistical techniques at the same time. Strong on explanations of how to carry out data manipulations that real-life data often call for, each programming technique is supported by tasks to develop skills and confidence. It also contains "tasks" for the reader, complete with solutions. Datasets and the programming code are available to download from

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[www.crcpress.com/e\\_products/downloads](http://www.crcpress.com/e_products/downloads). Once readers have mastered the topics covered in the book, they will be well placed to learn further aspects of SAS programming.

The New Science of Winning  
A Beginner's Guide  
Introduction to Mediation,  
Moderation, and  
Conditional Process  
Analysis, Second Edition  
A Primer, Sixth Edition  
Reading, Understanding,  
and Writing Up Data  
Analysis Results  
Introduction to  
Information Retrieval  
The Little SAS Book

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*Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has*

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*been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures. Based on a Navy SEAL's inspiring graduation speech, this #1 New York Times bestseller of powerful life lessons "should be read by every leader in America" (Wall Street Journal). If you want to change the world, start off by making your bed. On May 17, 2014, Admiral William H. McRaven addressed the graduating class of the University of Texas at Austin on their Commencement day. Taking inspiration from the university's slogan, "What starts here changes the*

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*world," he shared the ten principles he learned during Navy Seal training that helped him overcome challenges not only in his training and long Naval career, but also throughout his life; and he explained how anyone can use these basic lessons to change themselves-and the world-for the better. Admiral McRaven's original speech went viral with over 10 million views. Building on the core tenets laid out in his speech, McRaven now recounts tales from his own life and from those of people he encountered during his military service who dealt with hardship and made tough decisions with determination, compassion, honor, and courage. Told with great humility and optimism, this timeless book provides simple wisdom,*

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*practical advice, and words of encouragement that will inspire readers to achieve more, even in life's darkest moments. "Powerful." --USA Today "Full of captivating personal anecdotes from inside the national security vault." --Washington Post "Superb, smart, and succinct." --Forbes*

*This comprehensive text covers the use of SAS for epidemiology and public health research. Developed with students in mind and from their feedback, the text addresses this material in a straightforward manner with a multitude of examples. It is directly applicable to students and researchers in the fields of public health, biostatistics and epidemiology. Through a "hands on" approach to the*

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*use of SAS for a broad number of epidemiologic analyses, readers learn techniques for data entry and cleaning, categorical analysis, ANOVA, and linear regression and much more. Exercises utilizing real-world data sets are featured throughout the book. SAS screen shots demonstrate the steps for successful programming. SAS (Statistical Analysis System) is an integrated system of software products provided by the SAS institute, which is headquartered in California. It provides programmers and statisticians the ability to engage in many sophisticated statistical analyses and data retrieval and mining exercises. SAS is widely used in the fields of epidemiology and public health research, predominately due to its*

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*ability to reliably analyze very large administrative data sets, as well as more commonly encountered clinical trial and observational research data. Hash tables can do a lot more than you might think! Data Management Solutions Using SAS Hash Table Operations: A Business Intelligence Case Study concentrates on solving your challenging data management and analysis problems via the power of the SAS hash object, whose environment and tools make it possible to create complete dynamic solutions. To this end, this book provides an in-depth overview of the hash table as an in-memory database with the CRUD (Create, Retrieve, Update, Delete) cycle rendered by the hash object tools. By using this concept and focusing on*

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*real-world problems exemplified by sports data sets and statistics, this book seeks to help you take advantage of the hash object productively, in particular, but not limited to, the following tasks: select proper hash tools to perform hash table operations use proper hash table operations to support specific data management tasks use the dynamic, run-time nature of hash object programming understand the algorithmic principles behind hash table data look-up, retrieval, and aggregation learn how to perform data aggregation, for which the hash object is exceptionally well suited manage the hash table memory footprint, especially when processing big data use hash object techniques for other data processing tasks, such as filtering,*

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*combining, splitting, sorting, and unduplicating. Using this book, you will be able to answer your toughest questions quickly and in the most efficient way possible!*

*Epidemiology*

*A Workbook Based on Excerpts from Journal Articles*

*SAS Programming*

*Statistics and Finance*

*SAS Programming by Example*

*CIO Best Practices*

*Advanced Statistics in Research*

The Book of R is a comprehensive, beginner-friendly guide to R, the world's most popular programming language for statistical analysis. Even if you have no programming experience and little more

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than a grounding in the basics of mathematics, you'll find everything you need to begin using R effectively for statistical analysis. You'll start with the basics, like how to handle data and write simple programs, before moving on to more advanced topics, like producing statistical summaries of your data and performing statistical tests and modeling. You'll even learn how to create impressive data visualizations with R's basic graphics tools and contributed packages, like ggplot2 and ggvis, as well as interactive 3D visualizations using the rgl

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package. Dozens of hands-on exercises (with downloadable solutions) take you from theory to practice, as you learn:

- The fundamentals of programming in R, including how to write data frames, create functions, and use variables, statements, and loops
- Statistical concepts like exploratory data analysis, probabilities, hypothesis tests, and regression modeling, and how to execute them in R
- How to access R's thousands of functions, libraries, and data sets
- How to draw valid and useful conclusions from your data
- How to create publication-quality graphics of your results

Combining

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detailed explanations with real-world examples and exercises, this book will provide you with a solid understanding of both statistics and the depth of R's functionality. Make The Book of R your doorway into the growing world of data analysis.

The incredible untold story of WWII's greatest secret fighting force, as told by our great modern master of wartime intrigue Britain's Special Air Service—or SAS—was the brainchild of David Stirling, a young, gadabout aristocrat whose aimlessness in early life belied a remarkable strategic mind. Where most

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of his colleagues looked at a battlefield map of World War II's African theater and saw a protracted struggle with Rommel's desert forces, Stirling saw an opportunity: given a small number of elite, well-trained men, he could parachute behind enemy lines and sabotage their airplanes and war material. Paired with his constitutional opposite, the disciplined martinet Jock Lewes, Stirling assembled a revolutionary fighting force that would upend not just the balance of the war, but the nature of combat itself. He faced no little resistance from those who found his tactics

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ungentlemanly or beyond the pale, but in the SAS's remarkable exploits facing the Nazis in the Africa and then on the Continent can be found the seeds of nearly all special forces units that would follow. Bringing his keen eye for psychological detail to a riveting wartime narrative, Ben Macintyre uses his unprecedented access to SAS archives to shine a light inside a legendary unit long shrouded in secrecy. The result is not just a tremendous war story, but a fascinating group portrait of men of whom history and country asked the most.

Robert Allison's SAS/GRAPH:

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Beyond the Basics collects examples that demonstrate a variety of techniques you can use to create custom graphs using SAS/GRAPH software. SAS/GRAPH is known for its flexibility and power, but few people know how to use it to its full potential. Written for the SAS programmer with experience using Base SAS to work with data, the book includes examples that can be used in a variety of industry sectors. SAS/GRAPH: Beyond the Basics will help you create the exact graph you want.

First Published in 2017.

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company.

Little Things That Can  
Change Your Life...And Maybe  
the World

A First Course in  
Programming and Statistics  
Make Your Bed

Beyond the Basics (Hardcover  
Edition)

An Introduction to  
Generalized Linear Models  
Exercises and Projects for  
The Little SAS Book, Sixth  
Edition

Introduction to  
Epidemiologic Research  
Methods in Public Health  
Practice

This book emphasizes the applications of statistics and probability to finance. The basics of these subjects are reviewed and more advanced topics in statistics, such as

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regression, ARMA and GARCH models, the bootstrap, and nonparametric regression using splines, are introduced as needed. The book covers the classical methods of finance and it introduces the newer area of behavioral finance.

Applications and use of MATLAB and SAS software are stressed. The book will serve as a text in courses aimed at advanced undergraduates and masters students. Those in the finance industry can use it for self-study.

Enhance your SAS data-wrangling skills with high-precision and parallel data manipulation using the DS2 programming language. Now in its second edition, this book addresses the DS2 programming language from SAS, which combines the precise procedural power and control of the Base SAS DATA step language with the simplicity and flexibility of SQL. DS2 provides simple, safe syntax for

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performing complex data transformations in parallel and enables manipulation of native database data types at full precision. It also covers PROC FEDSQL, a modernized SQL language that blends perfectly with DS2. You will learn to harness the power of parallel processing to speed up CPU-intensive computing processes in Base SAS and how to achieve even more speed by processing DS2 programs on massively parallel database systems. Techniques for leveraging internet APIs to acquire data, avoiding large data movements when working with data from disparate sources, and leveraging DS2's new data types for full-precision numeric calculations are presented, with examples of why these techniques are essential for the modern data wrangler. Here's what's new in this edition: how to significantly improve performance by using the new SAS Viya

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architecture with its SAS Cloud Analytic Services (CAS) how to declare private variables and methods in a package the new PROC DSTODS2 the PCRXFINDD and PCRXREPLACE packages While working though the code samples provided with this book, you will build a library of custom, reusable, and easily shareable DS2 program modules, execute parallelized DATA step programs to speed up a CPU-intensive process, and conduct advanced data transformations using hash objects and matrix math operations. This book is part of the SAS Press Series. Do you have data that is not normally distributed and dont know how to analyze it using generalized linear models (GLM)? Beginning with a discussion of fundamental statistical modeling concepts in a multiple regression framework, the authors extend these concepts to GLM (including Poisson regression. logistic

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regression, and proportional hazards models) and demonstrate the similarity of various regression models to GLM. Each procedure is illustrated using real life data sets, and the computer instructions and results will be presented for each example. Throughout the book, there is an emphasis on link functions and error distribution and how the model specifications translate into likelihood functions that can, through maximum likelihood estimation be used to estimate the regression parameters and their associated standard errors. This book provides readers with basic modeling principles that are applicable to a wide variety of situations.

A renowned thought-leader and a professor of statistics team up to provide the essential tools for enhancing thinking and decision-making in today's workplace in order to be more competitive and successful. 25,000 first printing.

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Rogue Heroes

Data Management Solutions Using SAS

Hash Table Operations

TEXT ANALYTICS WITH SAS

Study Design and Data Analysis, Third Edition

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In 18 Easy steps

Mastering the SAS DS2 Procedure

Public Health

Tailored for multiple purposes

including learning about and being

equipped to evaluate research

studies, conducting

thesis/dissertation/capstone projects,

and publishing scientific results,

Epidemiologic Research Methods in

Public Health Practice covers the

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full breadth of epidemiologic study designs and topics (case, case-control, and cohort studies).

Highly praised for its broad, practical coverage, the second edition of this popular text incorporated the major statistical models and issues relevant to epidemiological studies.

*Epidemiology: Study Design and Data Analysis, Third Edition* continues to focus on the quantitative aspects of epidemiological research. Updated and expanded, this edition

*Complex Survey Data Analysis with SAS®* is an invaluable resource for applied researchers analyzing data generated from a sample design

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involving any combination of stratification, clustering, unequal weights, or finite population correction factors. After clearly explaining how the presence of these features can invalidate the assumptions underlying most traditional statistical techniques, this book equips readers with the knowledge to confidently account for them during the estimation and inference process by employing the SURVEY family of SAS/STAT® procedures. The book offers comprehensive coverage of the most essential topics, including: Drawing random samples Descriptive statistics for continuous and categorical variables Fitting and

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interpreting linear and logistic regression models Survival analysis Domain estimation Replication variance estimation methods Weight adjustment and imputation methods for handling missing data The easy-to-follow examples are drawn from real-world survey data sets spanning multiple disciplines, all of which can be downloaded for free along with syntax files from the author's website:

<http://mason.gmu.edu/~tlewis18/>.

While other books may touch on some of the same issues and nuances of complex survey data analysis, none features SAS exclusively and as exhaustively. Another unique aspect of this book is its abundance

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of handy workarounds for certain techniques not yet supported as of SAS Version 9.4, such as the ratio estimator for a total and the bootstrap for variance estimation. Taylor H. Lewis is a PhD graduate of the Joint Program in Survey Methodology at the University of Maryland, College Park, and an adjunct professor in the George Mason University Department of Statistics. An avid SAS user for 15 years, he is a SAS Certified Advanced programmer and a nationally recognized SAS educator who has produced dozens of papers and workshops illustrating how to efficiently and effectively conduct statistical analyses using SAS.

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Competing on Analytics

The Little SAS Book for Enterprise Guide 4.2

Applications and Methods

The Book of R

Your Guide to Understanding and Using Analytics

Statistical Tricks and Traps

Statistical Programming in SAS

Learning to use SAS Enterprise Guide®

has never been easier! With The Little SAS Book for Enterprise Guide 4.1, Susan Slaughter and Lora Delwiche help you quickly become familiar with the SAS Enterprise Guide point-and-click environment. A series of carefully designed tutorials help you master the basics of the tasks you'll want to do most frequently.

The reference section of the book expands on the tutorial topics, focusing on specific

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features. If you are new to SAS or new to SAS Enterprise Guide, this book will be an invaluable tool on your way to becoming an expert.

Lauded for its easy-to-understand, conversational discussion of the fundamentals of mediation, moderation, and conditional process analysis, this book has been fully revised with 50% new content, including sections on working with multicategorical antecedent variables, the use of PROCESS version 3 for SPSS and SAS for model estimation, and annotated PROCESS v3 outputs. Using the principles of ordinary least squares regression, Andrew F. Hayes carefully explains procedures for testing hypotheses about the conditions under and the mechanisms by which causal effects operate, as well as the moderation of such mechanisms. Hayes shows how to estimate and interpret direct, indirect, and

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conditional effects; probe and visualize interactions; test questions about moderated mediation; and report different types of analyses. Data for all the examples are available on the companion website ([www.afhayes.com](http://www.afhayes.com)), along with links to download PROCESS. New to This Edition \*Chapters on using each type of analysis with multicategorical antecedent variables. \*Example analyses using PROCESS v3, with annotated outputs throughout the book. \*More tips and advice, including new or revised discussions of formally testing moderation of a mechanism using the index of moderated mediation; effect size in mediation analysis; comparing conditional effects in models with more than one moderator; using R code for visualizing interactions; distinguishing between testing interaction and probing it; and more. \*Rewritten Appendix A, which provides

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the only documentation of PROCESS v3, including 13 new preprogrammed models that combine moderation with serial mediation or parallel and serial mediation.

\*Appendix B, describing how to create customized models in PROCESS v3 or edit preprogrammed models.

The second edition of this best-selling Python book (over 500,000 copies sold!) uses Python 3 to teach even the technically uninclined how to write programs that do in minutes what would take hours to do by hand. There is no prior programming experience required and the book is loved by liberal arts majors and geeks alike. If you've ever spent hours renaming files or updating hundreds of spreadsheet cells, you know how tedious tasks like these can be. But what if you could have your computer do them for you? In this fully revised second edition of the best-selling classic Automate the Boring Stuff with

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Python, you'll learn how to use Python to write programs that do in minutes what would take you hours to do by hand--no prior programming experience required. You'll learn the basics of Python and explore Python's rich library of modules for performing specific tasks, like scraping data off websites, reading PDF and Word documents, and automating clicking and typing tasks. The second edition of this international fan favorite includes a brand-new chapter on input validation, as well as tutorials on automating Gmail and Google Sheets, plus tips on automatically updating CSV files. You'll learn how to create programs that effortlessly perform useful feats of automation to:

- Search for text in a file or across multiple files
- Create, update, move, and rename files and folders
- Search the Web and download online content
- Update and format data in Excel spreadsheets of any size
- Split,

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Step-by-step instructions walk you through each program, and updated practice projects at the end of each chapter challenge you to improve those programs and use your newfound skills to automate similar tasks. Don't spend your time doing work a well-trained monkey could do. Even if you've never written a line of code, you can make your computer do the grunt work. Learn how in *Automate the Boring Stuff with Python, 2nd Edition*.

"Advanced Statistics in Research: Reading, Understanding, and Writing Up Data Analysis Results" is the simple, nontechnical introduction to the most complex multivariate statistics presented in empirical research articles.

"[www.StatsInResearch.com](http://www.StatsInResearch.com), " is a companion website that provides free

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sample chapters, exercises, and PowerPoint slides for students and teachers. A free 600-item test bank is available to instructors. "Advanced Statistics in Research" does not show how to "perform" statistical procedures--it shows how to read, understand, and interpret them, as they are typically presented in journal articles and research reports. It demystifies the sophisticated statistics that stop most readers cold: multiple regression, logistic regression, discriminant analysis, ANOVA, ANCOVA, MANOVA, factor analysis, path analysis, structural equation modeling, meta-analysis--and more. "Advanced Statistics in Research" assumes that you have never had a course in statistics. It begins at the beginning, with research design, central tendency, variability, z scores, and the normal curve. You will learn (or re-learn) the big-three

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results that are common to most procedures: statistical significance, confidence intervals, and effect size. Step-by-step, each chapter gently builds on earlier concepts. Matrix algebra is avoided, and complex topics are explained using simple, easy-to-understand examples. "Need help writing up your results?" *Advanced Statistics in Research* shows how data-analysis results can be summarized in text, tables, and figures according to APA format. You will see how to present the basics (e.g., means and standard deviations) as well as the advanced (e.g., factor patterns, post-hoc tests, path models, and more). "*Advanced Statistics in Research*" is appropriate as a textbook for graduate students and upper-level undergraduates (see supplementary materials at [StatsInResearch.com](http://StatsInResearch.com)). It also serves as a handy shelf reference for investigators and all consumers of

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research.

A Business Intelligence Case Study

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An Introduction

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