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# Survival Analysis In R Openintro

Mathematicians have skills that, if deepened in the right ways, would enable them to use data to answer questions important to them and others, and

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report those answers in compelling ways. Data science combines parts of mathematics, statistics, computer science. Gaining such power and the ability to teach has reinvigorated the

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careers of  
mathematicians.  
This handbook will  
assist  
mathematicians to  
better understand  
the opportunities  
presented by data  
science. As it  
applies to the  
curriculum,  
research, and

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career

opportunities, data science is a fast-growing field.

Contributors from both academics and industry

present their views on these

opportunities and how to advantage them.

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The past decades have transformed the world of statistical data analysis, with new methods, new types of data, and new computational tools. The aim of Modern Statistics with R is to introduce you to

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key parts of the modern statistical toolkit. It teaches you:

- Data wrangling - importing, formatting, reshaping, merging, and filtering data in R.
- Exploratory data analysis - using

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visualisation and  
multivariate  
techniques to  
explore datasets. -  
Statistical  
inference - modern  
methods for  
testing hypotheses  
and computing  
confidence  
intervals. -  
Predictive

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modelling -  
regression models  
and machine  
learning methods  
for prediction,  
classification, and  
forecasting. -  
Simulation - using  
simulation  
techniques for  
sample size  
computations and



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evaluations of  
statistical methods.

- Ethics in statistics
- ethical issues  
and good  
statistical practice.
- R programming -  
writing code that is  
fast, readable, and  
free from bugs.

Starting from the  
very basics,

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Modern Statistics with R helps you learn R by working with R. Topics covered range from plotting data and writing simple R code to using cross-validation for evaluating complex predictive models and using

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simulation for  
sample size  
determination. The  
book includes  
more than 200  
exercises with fully  
worked solutions.  
Some familiarity  
with basic  
statistical  
concepts, such as  
linear regression,

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is assumed. No previous programming experience is needed.

Introduction to Statistics for the Life and Biomedical Sciences has been written to be used in conjunction with

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a set of self-paced learning labs.

These labs guide students through learning how to apply statistical ideas and concepts discussed in the text with the R computing language. The text

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discusses the important ideas used to support an interpretation (such as the notion of a confidence interval), rather than the process of generating such material from data (such as computing a

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confidence interval for a particular subset of individuals in a study). This allows students whose main focus is understanding statistical concepts to not be distracted by the details of a

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particular software package. In our experience, however, we have found that many students enter a research setting after only a single course in statistics. These students benefit from a practical



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introduction to data analysis that incorporates the use of a statistical computing language. In a classroom setting, we have found it beneficial for students to start working through the labs after

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having been exposed to the corresponding material in the text, either from self-reading or through an instructor presenting the main ideas. The labs are organized by chapter, and each lab

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corresponds to a particular section or set of sections in the text. There are traditional exercises at the end of each chapter that do not require the use of computing. In the current posting, Chapters 1 - 5

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have end-of-  
chapter exercises.  
More complicated  
methods, such as  
multiple  
regression, do not  
lend themselves to  
hand calculation  
and computing is  
necessary for  
gaining practical  
experience with

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these methods.

The lab exercises

for these later

chapters become

an increasingly

important part of

mastering the

material. An

essential

component of the

learning labs are

the "Lab Notes"

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accompanying each chapter. The lab notes are a detailed reference guide to the R functions that appear in the labs, written to be accessible to a first-time user of a computing language. They

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provide more explanation than available in the R help documentation, with examples specific to what is demonstrated in the labs.

Bootstrapping is a conceptually simple statistical

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technique to increase the quality of estimates, conduct robustness checks and compute standard errors for virtually any statistic. This book provides an intelligible and compact



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introduction for students, scientists and practitioners. It not only gives a clear explanation of the underlying concepts but also demonstrates the application of bootstrapping using Python and Stata.

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The Secret to  
Faster Growth,  
Larger Yields &  
More... Using  
Electricity!  
Modern Applied  
Statistics with S-  
PLUS  
A Self-Learning  
Text  
Ten Reasons  
We're Wrong

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About the  
World--and Why  
Things Are Better  
Than You Think  
Introductory  
Statistics with  
Randomization  
and Simulation  
Introduction to  
Statistical Data  
Analysis for the  
Life Sciences

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"What do you need to become a data-driven organization? Far more than having big data or a crack team of unicorn data scientists, it requires establishing an effective, deeply-ingrained data

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culture. This practical book shows you how true data-drivenness involves processes that require genuine buy-in across your company ... Through interviews and examples from

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data scientists and  
analytics leaders in  
a variety of  
industries ...

Anderson explains  
the analytics value  
chain you need to  
adopt when  
building predictive  
business models"--  
Publisher's  
description.

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Making complex methods more accessible to applied researchers without an advanced mathematical background, the authors present the essence of new techniques

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available, as well as classical techniques, and apply them to data. Practical suggestions for implementing the various methods are set off in a series of practical notes at the end of each section, while



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technical details of the derivation of the techniques are sketched in the technical notes.

This book will thus be useful for investigators who need to analyse censored or truncated life time data, and as a

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textbook for a graduate course in survival analysis, the only prerequisite being a standard course in statistical methodology.

The twenty-first century has seen a breathtaking expansion of

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statistical methodology, both in scope and in influence. 'Big data', 'data science', and 'machine learning' have become familiar terms in the news, as statistical methods are brought to

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bear upon the enormous data sets of modern science and commerce. How did we get here? And where are we going? This book takes us on an exhilarating journey through the revolution in

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data analysis  
following the  
introduction of  
electronic  
computation in the  
1950s. Beginning  
with classical  
inferential theories  
- Bayesian,  
frequentist,  
Fisherian -  
individual chapters

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take up a series of influential topics: survival analysis, logistic regression, empirical Bayes, the jackknife and bootstrap, random forests, neural networks, Markov chain Monte Carlo, inference after model selection,

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and dozens more.

The distinctly  
modern approach  
integrates  
methodology and  
algorithms with  
statistical  
inference. The  
book ends with  
speculation on the  
future direction of  
statistics and data

Access Free  
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science.

OpenIntro

Statistics

No Math Added

Introductory

Statistics

Computer Age

Statistical

Inference

Creating a Data-

Driven

Organization



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Authoring Books  
and Technical  
Documents with R  
Markdown  
bookdown

An accessible  
primer on how to  
create effective  
graphics from data  
This book provides  
students and  
researchers a

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hands-on

introduction to the principles and practice of data visualization. It explains what makes some graphs succeed while others fail, how to make high-quality figures from data using

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powerful and  
reproducible  
methods, and how  
to think about data  
visualization in an  
honest and  
effective way. Data  
Visualization builds  
the reader's  
expertise in  
ggplot2, a versatile  
visualization library

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for the R programming language. Through a series of worked examples, this accessible primer then demonstrates how to create plots piece by piece, beginning with summaries of single variables

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and moving on to more complex graphics. Topics include plotting continuous and categorical variables; layering information on graphics; producing effective “small multiple” plots; grouping,

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summarizing, and transforming data for plotting; creating maps; working with the output of statistical models; and refining plots to make them more comprehensible. Effective graphics are essential to

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communicating  
ideas and a great  
way to better  
understand data.  
This book provides  
the practical skills  
students and  
practitioners need  
to visualize  
quantitative data  
and get the most  
out of their

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research findings.  
Provides hands-on  
instruction using R  
and ggplot2  
Shows how the  
“tidyverse” of data  
analysis tools  
makes working  
with R easier and  
more consistent  
Includes a library  
of data sets, code,



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and functions  
Introductory  
Statistics is  
designed for the  
one-semester,  
introduction to  
statistics course  
and is geared  
toward students  
majoring in fields  
other than math or  
engineering. This

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text assumes students have been exposed to intermediate algebra, and it focuses on the applications of statistical knowledge rather than the theory behind it. The foundation of this

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textbook is

Collaborative

Statistics, by

Barbara Illowsky

and Susan Dean.

Additional topics,

examples, and

ample

opportunities for

practice have been

added to each

chapter. The

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development  
choices for this  
textbook were  
made with the  
guidance of many  
faculty members  
who are deeply  
involved in  
teaching this  
course. These  
choices led to  
innovations in art,

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terminology, and practical applications, all with a goal of increasing relevance and accessibility for students. We strove to make the discipline meaningful, so that students can draw

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from it a working knowledge that will enrich their future studies and help them make sense of the world around them.

Coverage and  
Scope Chapter 1  
Sampling and  
Data Chapter 2  
Descriptive

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Statistics Chapter  
3 Probability  
Topics Chapter 4  
Discrete Random  
Variables Chapter  
5 Continuous  
Random Variables  
Chapter 6 The  
Normal Distribution  
Chapter 7 The  
Central Limit  
Theorem Chapter

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8 Confidence

Intervals Chapter 9

Hypothesis Testing  
with One Sample

Chapter 10

Hypothesis Testing  
with Two Samples

Chapter 11 The  
Chi-Square

Distribution

Chapter 12 Linear  
Regression and



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Correlation

Chapter 13 F

Distribution and

One-Way ANOVA

The OpenIntro

project was

founded in 2009 to

improve the quality

and availability of

education by

producing

exceptional books

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and teaching tools that are free to use and easy to modify. We feature real data whenever possible, and files for the entire textbook are freely available at [openintro.org](http://openintro.org). The future for

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OpenIntro

depends on the involvement and enthusiasm of our community. Visit our website, [openintro.org](http://openintro.org). We provide free videos, statistical software labs, lecture slides, course

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management  
tools, and many  
other helpful  
resources.

Although many  
books currently  
available describe  
statistical models  
and methods for  
analyzing  
longitudinal data,  
they do not

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highlight  
connections  
between various  
research threads  
in the statistical  
literature.

Responding to this  
void, Longitudinal  
Data Analysis  
provides a clear,  
comprehensive,  
and unified

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overview of state-of-the-art theory and applications. It also focuses on the assorted challenges that arise in analyzing longitudinal data. After discussing historical aspects, leading researchers

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explore four broad  
themes:

parametric  
modeling,  
nonparametric and  
semiparametric  
methods, joint  
models, and  
incomplete data.

Each of these  
sections begins  
with an

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introductory chapter that provides useful background material and a broad outline to set the stage for subsequent chapters. Rather than focus on a narrowly defined topic, chapters



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integrate important research discussions from the statistical literature. They seamlessly blend theory with applications and include examples and case studies from various disciplines.

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Destined to become a landmark publication in the field, this carefully edited collection emphasizes statistical models and methods likely to endure in the future. Whether involved in the

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development of  
statistical  
methodology or  
the analysis of  
longitudinal data,  
readers will gain  
new perspectives  
on the field.

Understanding  
Conventional  
Methods and  
Modern Insights

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Concepts and  
Applications  
Regression  
Analysis  
MyStatLab Update  
Survival Analysis  
Biomedical Image  
Processing

A new way of thinking  
about data science and  
data ethics that is  
informed by the ideas of

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intersectional feminism. Today, data science is a form of power. It has been used to expose injustice, improve health outcomes, and topple governments. But it has also been used to discriminate, police, and surveil. This potential for good, on the one hand, and harm, on the other, makes it essential to ask: Data science by

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whom? Data science for whom? Data science with whose interests in mind? The narratives around big data and data science are overwhelmingly white, male, and techno-heroic. In *Data Feminism*, Catherine D'Ignazio and Lauren Klein present a new way of thinking about data science and data

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ethics—one that is informed by intersectional feminist thought. Illustrating data feminism in action, D'Ignazio and Klein show how challenges to the male/female binary can help challenge other hierarchical (and empirically wrong) classification systems. They explain how, for example, an

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understanding of emotion can expand our ideas about effective data visualization, and how the concept of invisible labor can expose the significant human efforts required by our automated systems. And they show why the data never, ever “ speak for themselves. ” Data Feminism offers



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strategies for data scientists seeking to learn how feminism can help them work toward justice, and for feminists who want to focus their efforts on the growing field of data science. But Data Feminism is about much more than gender. It is about power, about who has it and who doesn't, and about how those

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differentials of power  
can be challenged and  
changed.

The second edition of a  
bestselling textbook,  
Using R for  
Introductory Statistics  
guides students through  
the basics of R, helping  
them overcome the  
sometimes steep  
learning curve. The  
author does this by  
breaking the material

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down into small, task-oriented steps. The second edition maintains the features that made the first edition so popular, while updating data, examples, and changes to R in line with the current version. See What ' s New in the Second Edition: Increased emphasis on more idiomatic R

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provides a grounding in the functionality of base R. Discussions of the use of RStudio helps new R users avoid as many pitfalls as possible. Use of knitr package makes code easier to read and therefore easier to reason about.

Additional information on computer-intensive approaches motivates the traditional

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approach. Updated examples and data make the information current and topical. The book has an accompanying package, UsingR, available from CRAN, R ' s repository of user-contributed packages. The package contains the data sets mentioned in the text (`data(package = "UsingR")`), answers to selected problems

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(answers()), a few demonstrations (demo()), the errata (errata()), and sample code from the text. The topics of this text line up closely with traditional teaching progression; however, the book also highlights computer-intensive approaches to motivate the more traditional approach. The authors emphasize realistic data

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and examples and rely on visualization techniques to gather insight. They introduce statistics and R seamlessly, giving students the tools they need to use R and the information they need to navigate the sometimes complex world of statistical computing.

Improve Your

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Analytical

Skills Incorporating the latest R packages as well as new case studies and applications, Using R and RStudio for Data Management, Statistical Analysis, and Graphics, Second Edition covers the aspects of R most often used by statistical analysts. New users of R will find the book's simple approach easy to



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understand while more  
Basic Statistics  
introduces students to  
basic principles and  
concepts in a simple  
manner that takes into  
account the many  
relevant advances and  
insights developed  
during the last half  
century that are ignored  
in the typical  
introductory course.

Introduction to

*Page 81/231*

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Statistical Thinking

Techniques for  
Censored and  
Truncated Data  
Statistical Inference Via  
Data Science  
Factfulness  
Using R for  
Introductory Statistics  
*Introduction to  
Statistical  
Thinking* By

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*Benjamin Yakir  
The Analysis of  
Biological Data  
provides students  
with a practical  
foundation of  
statistics for biology  
students. Every  
chapter has several  
biological or medical  
examples of key  
concepts, and each  
example is prefaced*

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*by a substantial description of the biological setting. The emphasis on real and interesting examples carries into the problem sets where students have dozens of practice problems based on real data. The third edition features over 200*

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*new examples and problems. These include new calculation practice problems, which guide the student step by step through the methods, and a greater number of examples and topics come from medical and human health research. Every*

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*chapter has been carefully edited for even greater clarity and ease of use. All the data sets, R scripts for all worked examples in the book, as well as many other teaching resources, are available to qualified instructors (see below).*

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*This book is a pivotal publication that addresses the contemporary challenges of globalization and elaborate policy responses to environmental pollution, climate change, economic disruptions, poverty, hunger, and other*

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*threats to sustainable economic development. Many parts of the world, territories, and societies are now changing at an unprecedented pace in ways that fundamentally affect the markets, people, the environment,*



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*and biodiversity.*

*Such changes are primarily driven by rapid social and economic developments, economic disparities between countries, the internationalization of production and value chains, and industrialization.*

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*Increasingly frequently, business interests are interfering with sustainable development goals. The issue is how to converge the economic benefits with the urgent need for establishing resilient production chains, social*

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*networks, sustainability-operating markets, and environmental protection. This publication highlights the need for the balanced economic development and comprehensive coverage of many sustainability-business areas. Economic,*

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*production, financial, and social factors of sustainability are discussed by over 90 contributors representing 40 universities and research institutions from seven countries. Their findings are translated into workable*

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*approaches and policies for the benefit of the global economy, people, and the environment.*

*This book occupies a unique position in the field of statistical analysis in the behavioural and social sciences in that it targets*

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*learners who would benefit from learning more conceptually and less computationally about statistical procedures and the software packages that can be used to implement them. This book provides a comprehensive overview of this*

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*important research  
skill domain with an  
emphasis on visual  
support for learning  
and better  
understanding. The  
primary focus is on  
fundamental  
concepts,  
procedures and  
interpretations of  
statistical analyses  
within a single broad*

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*illustrative research context. The book covers a wide range of descriptive, correlational and inferential statistical procedures as well as more advanced procedures not typically covered in introductory and intermediate statistical texts. It is*



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*an ideal reference  
for postgraduate  
students as well as  
for researchers  
seeking to broaden  
their conceptual  
exposure to what is  
possible in statistical  
analysis.*

*Longitudinal Data  
Analysis*

*Bootstrapping*

*Advanced High*

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*School Statistics*  
*Illustrating Statistical*  
*Procedures: Finding*  
*Meaning in*  
*Quantitative Data*  
*Introduction to*  
*Modern Statistics*  
*An R Companion to*  
*Applied Regression*

**bookdown:**  
**Authoring**  
**Books and**

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**Technical Documents with R Markdown presents a much easier way to write books and technical publications than traditional tools such as**

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**LaTeX and  
Word. The  
bookdown  
package  
inherits the  
simplicity of  
syntax and  
flexibility  
for data  
analysis from  
R Markdown,  
and extends R**

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**Markdown for  
technical  
writing, so  
that you can  
make better  
use of  
document  
elements such  
as figures,  
tables,  
equations,  
theorems,**

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**citations, and references. Similar to LaTeX, you can number and cross-reference these elements with bookdown. Your document can even include live examples so**

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**readers can  
interact with  
them while  
reading the  
book. The book  
can be  
rendered to  
multiple  
output  
formats,  
including  
LaTeX/PDF,**

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**HTML, EPUB,  
and Word, thus  
making it easy  
to put your  
documents  
online. The  
style and  
theme of these  
output formats  
can be  
customized. We  
used books and**



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**R primarily  
for examples  
in this book,  
but bookdown  
is not only  
for books or  
R. Most  
features  
introduced in  
this book also  
apply to other  
types of**

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**publications:  
journal  
papers,  
reports,  
dissertations,  
course  
handouts,  
study notes,  
and even  
novels. You do  
not have to  
use R, either.**

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**Other choices  
of computing  
languages  
include  
Python, C,  
C++, SQL,  
Bash, Stan,  
JavaScript,  
and so on,  
although R is  
best  
supported. You**

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**can also leave  
out computing,  
for example,  
to write a  
fiction. This  
book itself is  
an example of  
publishing  
with bookdown  
and R  
Markdown, and  
its source is**

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**fully  
available on  
GitHub.**

**In modern  
medicine,  
imaging is the  
most effective  
tool for  
diagnostics,  
treatment  
planning and  
therapy.**

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**Almost all modalities have went to directly digital acquisition techniques and processing of this image data have become an important**

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**option for  
health care in  
future. This  
book is  
written by a  
team of intern  
ationally  
recognized  
experts from  
all over the  
world. It  
provides a**

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**brief but  
complete  
overview on  
medical image  
processing and  
analysis  
highlighting  
recent  
advances that  
have been made  
in academics.  
Color figures**



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**are used extensively to illustrate the methods and help the reader to understand the complex topics.**

**INSTANT NEW  
YORK TIMES  
BESTSELLER**

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**“One of the most important books I’ve ever read—an indispensable guide to thinking clearly about the world.” – Bill Gates**  
**“Hans Rosling tells the**

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**story of 'the  
secret silent  
miracle of  
human  
progress' as  
only he can.  
But  
Factfulness  
does much more  
than that. It  
also explains  
why progress**

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**is so often  
secret and  
silent and  
teaches  
readers how to  
see it  
clearly.”**

**–Melinda Gates  
"Factfulness  
by Hans  
Rosling, an  
outstanding**

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**international  
public health  
expert, is a  
hopeful book  
about the  
potential for  
human progress  
when we work  
off facts  
rather than  
our inherent  
biases." -**

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**Former U.S.  
President  
Barack Obama  
Factfulness:  
The stress-  
reducing habit  
of only  
carrying  
opinions for  
which you have  
strong  
supporting**

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**facts. When asked simple questions about global trends—what percentage of the world's population live in poverty; why the world's population is**

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**increasing;  
how many girls  
finish  
school—we  
systematically  
get the  
answers wrong.  
So wrong that  
a chimpanzee  
choosing  
answers at  
random will**



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**consistently  
outguess  
teachers,  
journalists,  
Nobel  
laureates, and  
investment  
bankers. In  
Factfulness,  
Professor of  
International  
Health and**

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**global TED  
phenomenon  
Hans Rosling,  
together with  
his two long-  
time  
collaborators,  
Anna and Ola,  
offers a  
radical new  
explanation of  
why this**

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**happens. They reveal the ten instincts that distort our perspective—from our tendency to divide the world into two camps (usually some version of us and them) to the**

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**way we consume  
media (where  
fear rules) to  
how we  
perceive  
progress  
(believing  
that most  
things are  
getting  
worse). Our  
problem is**

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**that we don't  
know what we  
don't know,  
and even our  
guesses are  
informed by  
unconscious  
and  
predictable  
biases. It  
turns out that  
the world, for**

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**all its  
imperfections,  
is in a much  
better state  
than we might  
think. That  
doesn't mean  
there aren't  
real concerns.  
But when we  
worry about  
everything all**

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**the time  
instead of  
embracing a  
worldview  
based on  
facts, we can  
lose our  
ability to  
focus on the  
things that  
threaten us  
most.**

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**Inspiring and  
revelatory,  
filled with  
lively  
anecdotes and  
moving  
stories,  
Factfulness is  
an urgent and  
essential book  
that will  
change the way**



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**you see the  
world and  
empower you to  
respond to the  
crises and  
opportunities  
of the future.  
--- "This book  
is my last  
battle in my  
life-long  
mission to**

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In R. Openintro

**fight  
devastating ig  
norance...Prev  
iously I armed  
myself with  
huge data  
sets, eye-  
opening  
software, an  
energetic  
learning style  
and a Swedish**

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**bayonet for sword-  
swallowing. It  
wasn't enough.  
But I hope  
this book will  
be.” Hans  
Rosling,  
February 2017.  
Introduction  
to E-commerce  
discusses the**

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**foundations  
and key  
aspects of E-  
commerce while  
focusing on  
the latest  
developments  
in the E-  
commerce  
industry.  
Practical case  
studies offer**

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**a useful  
reference for  
dealing with  
various issues  
in E-commerce  
such as latest  
applications,  
management  
techniques, or  
psychological  
methods. Dr.  
Zheng Qin is**

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**currently**

**Director of  
the E-Commerce  
Institute of  
Xi'an Jiaotong  
University.**

**Modern  
Statistics  
with R**

**A Handbook of  
Statistical  
Analyses Using**

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**R, Second  
Edition  
Algorithms,  
Evidence, and  
Data Science  
Data Feminism  
Using R and  
RStudio for  
Data  
Management,  
Statistical  
Analysis, and**

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# **Graphics The Analysis of Biological Data**

A Proven Guide for  
Easily Using R to  
Effectively Analyze  
Data Like its  
bestselling  
predecessor, A  
Handbook of  
Statistical Analyses  
Using R, Second



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Edition provides a guide to data analysis using the R system for statistical computing. Each chapter includes a brief account of the relevant statistical background, along with appropriate references. New to the Second Edition

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New chapters on graphical displays, generalized additive models, and simultaneous inference A new section on generalized linear mixed models that completes the discussion on the analysis of longitudinal data where the

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response variable  
does not have a  
normal distribution  
New examples and  
additional  
exercises in  
several chapters A  
new version of the  
HSAUR package  
(HSAUR2), which  
is available from  
CRAN This edition  
continues to offer  
straightforward

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descriptions of how to conduct a range of statistical analyses using R, from simple inference to recursive partitioning to cluster analysis. Focusing on how to use R and interpret the results, it provides students and

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researchers in many disciplines with a self-contained means of using R to analyze their data.

The focus of the text is on thinking clearly about and solving practical statistical problems. The approach leads from the

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theoretical  
(meaning  
conceptual not  
mathematical) to  
the applied, with  
the concept being  
that samples  
(theory) tell the  
investigator what  
needs to be known  
about populations  
(application). The  
authors stress  
regression in

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practice and  
assume that a  
population has a  
finite number of  
elements, which is  
always the case in  
real problems.

Used in Stanford's  
CS102 Big Data  
(Spring 2017)  
course. Want to  
get started on data  
science? Our  
promise: no math

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added. This book has been written in layman's terms as a gentle introduction to data science and its algorithms. Each algorithm has its own dedicated chapter that explains how it works, and shows an example of a real-world



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application. To help you grasp key concepts, we stick to intuitive explanations, as well as lots of visuals, all of which are colorblind-friendly. Popular concepts covered include:

- A/B Testing
- Anomaly Detection
- Association Rules

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Clustering  
Decision Trees and  
Random Forests  
Regression  
Analysis Social  
Network Analysis  
Neural Networks  
Features: Intuitive  
explanations and  
visuals Real-world  
applications to  
illustrate each  
algorithm Point  
summaries at the

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end of each  
chapter Reference  
sheets comparing  
the pros and cons  
of algorithms  
Glossary list of  
commonly-used  
terms With this  
book, we hope to  
give you a  
practical  
understanding of  
data science, so  
that you, too, can

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leverage its strengths in making better decisions.

Designing Clinical Research sets the standard for providing a practical guide to planning, tabulating, formulating, and implementing clinical research,

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with an easy-to-read, uncomplicated presentation. This edition incorporates current research methodology—including molecular and genetic clinical research—and offers an updated syllabus for conducting a

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modelling

Introductory

Statistics for the

Life and

Biomedical

Sciences

A Modern Dive Into

R and the

Tidyverse

Designing Clinical

Research

Probability &

Statistics for

Engineers &



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Scientists  
Basic Statistics  
An R Companion  
to Applied  
Regression is a  
broad introduction  
to the R statistical  
computing  
environment in  
the context of  
applied regression  
analysis. John Fox

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In R Openintro  
and Sanford

Weisberg provide  
a step-by-step  
guide to using the  
free statistical  
software R, an  
emphasis on  
integrating  
statistical  
computing in R  
with the practice  
of data analysis,

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coverage of  
generalized linear  
models, and  
substantial web-  
based support  
materials. The  
Third Edition has  
been reorganized  
and includes a  
new chapter on  
mixed-effects  
models, new and

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updated data sets,  
and a de-emphasis  
on statistical  
programming,  
while retaining a  
general  
introduction to  
basic R  
programming. The  
authors have  
substantially  
updated both the

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car and effects  
packages for R for  
this edition,  
introducing  
additional  
capabilities and  
making the  
software more  
consistent and  
easier to use. They  
also advocate an  
everyday data-

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analysis workflow that encourages reproducible research. To this end, they provide coverage of RStudio, an interactive development environment for R that allows readers to organize and

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document their work in a simple and intuitive fashion, and then easily share their results with others. Also included is coverage of R Markdown, showing how to create documents

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that mix R  
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explanatory text.  
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founded in 2009  
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provide free  
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lecture slides,  
course  
management tools,  
and many other  
helpful resources.  
This book covers  
competing risks  
and multistate  
models, sometimes

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summarized as  
event history  
analysis. These  
models generalize  
the analysis of  
time to a single  
event (survival  
analysis) to  
analysing the  
timing of distinct  
terminal events  
(competing risks)

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and possible intermediate events (multistate models). Both R and multistate methods are promoted with a focus on nonparametric methods.

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for increasing yields, accelerating growth, and protecting against droughts and other calamities. Buy now to learn the history and science behind electro-horticulture (also known as

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who used "Earth  
Battery"  
technology to  
increase their  
yields from  
approximately  
30% to 300%.  
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idea of the  
amazing successes  
that are possible,  
you'll start

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learning about the science behind the scenes ranging from soil science to the basics of plant electrophysiology. From there we'll cover the following topics: \*

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soils, microbes,  
and plants  
themselves\* A  
comprehensive  
listing of the  
benefits of electro-  
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Approach to  
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atisticsExpande  
d with over 100  
more pages,  
Introduction to  
Statistical  
Data Analysis  
for the Life  
Sciences,  
Second Edition  
presents the

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right balance  
of data  
examples,  
statistical  
theory, and  
computing to  
teach  
introductory  
statistics to  
students in the  
life sciences.  
This popular  
textbook covers

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the m

A

straightforward  
and easy-to-  
follow

introduction to  
the main

concepts and  
techniques of  
the subject. It

is based on  
numerous

courses given



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by the author  
to students and  
researchers in  
the health  
sciences and is  
written with  
such readers in  
mind. A "user-  
friendly"  
layout includes  
numerous  
illustrations  
and exercises

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and the book is written in such a way so as to enable readers learn directly without the assistance of a classroom instructor. Throughout, there is an emphasis on presenting each

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new topic  
backed by real  
examples of a  
survival  
analysis  
investigation,  
followed up  
with thorough  
analyses of  
real data sets.  
Each chapter  
concludes with  
practice

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exercises to help readers reinforce their understanding of the concepts covered, before going on to a more comprehensive test. Answers to both are included.

Readers will

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enjoy David Kleinbaums style of presentation, making this an excellent introduction for all those coming to the subject for the first time.

"Brilliant, funny . . . the

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best math  
teacher you  
never had."—San  
Francisco  
Chronicle Once  
considered  
tedious, the  
field of  
statistics is  
rapidly  
evolving into a  
discipline Hal  
Varian, chief

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economist at Google, has actually called "sexy." From batting averages and political polls to game shows and medical research, the real-world application of statistics

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continues to grow by leaps and bounds. How can we catch schools that cheat on standardized tests? How does Netflix know which movies you'll like? What is causing the rising



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incidence of  
autism? As best-  
selling author  
Charles Wheelan  
shows us in  
Naked  
Statistics, the  
right data and  
a few well-  
chosen  
statistical  
tools can help  
us answer these

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questions and more. For those who slept through Stats 101, this book is a lifesaver. Wheelan strips away the arcane and technical details and focuses on the underlying intuition that

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drives

statistical  
analysis. He  
clarifies key  
concepts such  
as inference,  
correlation,  
and regression  
analysis,  
reveals how  
biased or  
careless  
parties can

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manipulate or misrepresent data, and shows us how brilliant and creative researchers are exploiting the valuable data from natural experiments to tackle thorny questions. And

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in Wheelan's  
trademark  
style, there's  
not a dull page  
in sight.

You'll  
encounter  
clever Schlitz  
Beer marketers  
leveraging  
basic  
probability, an  
International

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Sausage

Festival

illuminating

the tenets of

the central

limit theorem,

and a head-

scratching

choice from the

famous game

show Let's Make

a Deal—and

you'll come

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away with  
insights each  
time. With the  
wit,  
accessibility,  
and sheer fun  
that turned  
Naked Economics  
into a  
bestseller,  
Wheelan defies  
the odds yet  
again by

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bringing  
another  
essential,  
formerly  
unglamorous  
discipline to  
life.

A guide to  
using the power  
of S-PLUS to  
perform  
statistical  
analyses,



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providing both  
an introduction  
to the program  
and a course in  
modern  
statistical  
methods.

Readers are  
assumed to have  
a basic  
grounding in  
statistics,  
thus the book

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is intended for  
would-be users,  
as well as  
students and  
researchers  
using  
statistics.

Throughout, the  
emphasis is on  
presenting  
practical  
problems and  
full analyses

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of real data sets, with many of the methods discussed being modern approaches to topics such as linear and non-linear regression models, robust and smooth regression

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methods,  
survival  
analysis,  
multivariate  
analysis, tree-  
based methods,  
time series,  
spatial  
statistics, and  
classification.

This second  
edition is  
intended for

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users of S-PLUS  
3.3, or later,  
and covers both  
Windows and  
UNIX. It treats  
the recent  
developments in  
graphics and  
new statistical  
functionality,  
including  
bootstrapping,  
mixed effects

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linear and non-linear models, factor analysis, and regression with autocorrelated errors. The authors have written several software libraries which enhance S-PLUS, and these, plus

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all the  
datasets used,  
are available  
on the  
Internet.  
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Science for the  
Layman

***"Statistical  
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**Tidyverse**  
*provides a  
pathway for  
learning about  
statistical  
inference using  
data science  
tools widely  
used in  
industry,  
academia, and  
government. It  
introduces the  
tidyverse suite*

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*of R packages,  
including the  
ggplot2 package  
for data  
visualization,  
and the dplyr  
package for data  
wrangling. After  
equipping  
readers with  
just enough of  
these data  
science tools to  
perform*

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*effective  
exploratory data  
analyses, the  
book covers  
traditional  
introductory  
statistics  
topics like  
confidence  
intervals,  
hypothesis  
testing, and  
multiple  
regression*

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*modeling, while  
focusing on  
visualization  
throughout"--  
A fundamental  
and  
straightforward  
guide to using  
and  
understanding  
statistical  
concepts in  
medical research  
Designed*

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*specifically for  
healthcare  
practitioners  
who need to  
understand basic  
biostatistics  
but do not have  
much time to  
spare, The  
Essentials of  
Biostatistics  
for Physicians,  
Nurses and  
Clinicians*

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*presents*

*important*

*statistical*

*methods used in*

*today's*

*biomedical*

*research and*

*provides insight*

*on their*

*appropriate*

*application.*

*Rather than*

*provide detailed*

*mathematics for*

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*each of these methods, the book emphasizes what healthcare practitioners need to know to interpret and incorporate the latest biomedical research into their practices. The author draws from his own*

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*experience  
developing and  
teaching  
biostatistics  
courses for  
physicians and  
nurses, offering  
a presentation  
that is  
non-technical  
and accessible.  
The book begins  
with a basic  
introduction to*



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*the relationship  
between  
biostatistics  
and medical  
research, asking  
the question  
"why study  
statistics?,"  
while also  
exploring the  
significance of  
statistical  
methods in  
medical*

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*literature and  
clinical trials  
research.*

*Subsequent  
chapters explore  
key topics,  
including:*

*Correlation,  
regression, and  
logistic  
regression*

*Diagnostics*

*Estimating means  
and proportions*

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**Normal**

*distribution and  
the central  
limit theorem*

*Sampling from  
populations*

*Contingency  
tables*

*Meta-analysis*

*Nonparametric  
methods Survival  
analysis*

*Throughout the  
book,*

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*statistical  
methods that are  
often utilized  
in biomedical  
research are  
outlined,  
including  
repeated  
measures  
analysis of  
variance, hazard  
ratios,  
contingency  
tables, log rank*

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*tests,  
bioequivalence,  
cross-over  
designs,  
selection bias,  
and group  
sequential  
methods.*

*Exercise sets at  
the end of each  
chapter allow  
readers to test  
their  
comprehension of*

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*the presented  
concepts and  
techniques. The  
Essentials of  
Biostatistics  
for Physicians,  
Nurses, and  
Clinicians is an  
excellent  
reference for  
doctors, nurses,  
and other  
practicing  
clinicians in*

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*the fields of  
medicine, public  
health,  
pharmacy, and  
the life  
sciences who  
need to  
understand and  
apply  
statistical  
methods in their  
everyday work.  
It also serves  
as a suitable*

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supplement for  
courses on  
biostatistics at  
the upper-underg  
raduate and  
graduate levels.  
This textbook  
may be  
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textbooks and  
course resources  
for introductory  
statistics that  
exceeds the  
quality  
standards of  
traditional  
textbooks and  
resources, and  
that maximizes  
accessibility*

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*options for the  
typical student.  
The approach  
taken in this  
textbooks  
differs from  
OpenIntro  
Statistics in  
its introduction  
to inference.  
The foundations  
for inference  
are provided  
using*

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*randomization  
and simulation  
methods. Once a  
solid foundation  
is formed, a  
transition is  
made to  
traditional  
approaches,  
where the normal  
and t  
distributions  
are used for  
hypothesis*

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*testing and the  
construction of  
confidence  
intervals.*

**NOTE:** *This  
edition features  
the same content  
as the  
traditional text  
in a convenient,  
three-hole-  
punched, loose-  
leaf version.*

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are not  
transferable. In*

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undergraduates  
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applied to  
engineering,  
science, or  
computer  
science. This  
classic text  
provides a  
rigorous  
introduction to  
basic  
probability  
theory and  
statistical*



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