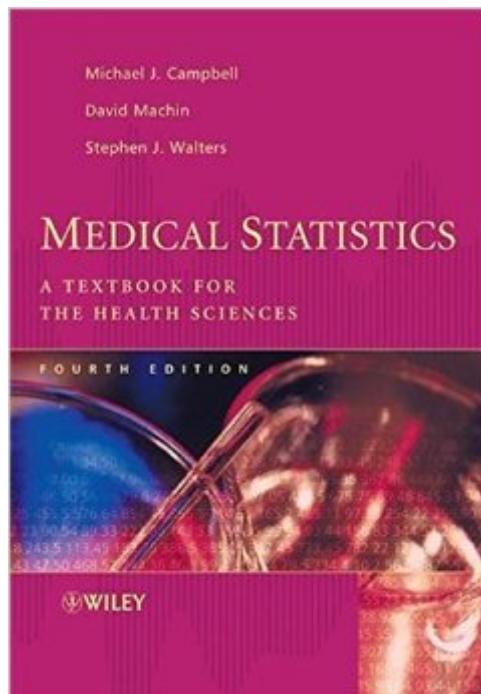


The book was found

# Medical Statistics: A Textbook For The Health Sciences



## Synopsis

Provides students and practitioners with a clear, concise introduction to the statistics they will come across in their regular reading of clinical papers. Written by three experts with wide teaching and consulting experience, *Medical Statistics: A Textbook for the Health Sciences, Fourth Edition*: Assumes no prior knowledge of statistics Covers all essential statistical methods Completely revised, updated and expanded Includes numerous examples and exercises on the interpretation of the statistics in papers published in medical journals From the reviews of the previous edition: "The book has several excellent features: it is written by statisticians, is.... well presented, is well referenced.... and is short." *THE LANCET* "Many statisticians are concerned at the generally poor standard of statistics in papers published in medical journals. Perhaps this could be remedied if more research workers would spare a few hours to read through Campbell and Machin's book." *BRITISH MEDICAL JOURNAL* "... a simple, interesting and insightful introduction to medical statistics... highly recommended." *STATISTICAL METHODS IN MEDICAL RESEARCH* "Campbell and Machin found the golden mean... this book can be recommended for all students and all medical researchers." *ISCB NEWSLETTER*

## Book Information

Paperback: 344 pages

Publisher: Wiley; 4 edition (August 6, 2007)

Language: English

ISBN-10: 0470025190

ISBN-13: 978-0470025192

Product Dimensions: 6.7 x 0.6 x 9.7 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 3.7 out of 5 stars [See all reviews](#) (7 customer reviews)

Best Sellers Rank: #195,493 in Books (See Top 100 in Books) #43 in Books > Textbooks > Medicine & Health Sciences > Research > Biostatistics #68 in Books > Medical Books > Basic Sciences > Biostatistics #141 in Books > Medical Books > Research

## Customer Reviews

This book is required reading for an introductory, graduate level statistics class. The material itself is ok. Like the poster above mentioned, the mathematical error on page 18 is a huge turn-off. It is simple math, the simplest this book shows! There are also countless grammatical errors that sometimes make it hard to understand basic sentences and concepts. I am a very literal reader and

multiple times have had to go back and edit pages myself before I could read them and disregard completely unnecessary commas or periods to make the writing understandable. This book is going out to beginners and people who don't have much background in statistics. At the very least it could be understandable and well edited. I'm on chapter 7 of 15 and don't expect it to get any better.

The first 20 pages (all I've read so far) are riddled with grammatical errors and typos (e.g., "One categorical variable recorded was the type of delivery. in five categories as displayed in Table 2.1." (p. 15); "Commonly, one my chose" (p. 17); "If we anticipate that the treatment to reduce some bad outcome (such as deaths) then it may be known as the absolute risk reduction" (p. 17)). I figured I could just ignore these, but then I ran across this on page 18: "...is  $20/100,000 = 0.00002$ ". I'm sorry, but this is inexcusable in an introductory textbook. Shame on the publisher for doing such a shabby copy-editing job. These errors don't give me much faith in the material yet to come in the book!

A good book for Biostatistics class. Very concise and well organized. Not for the beginner however- you will need something to reinforce the material in this book and fully understand it.

Product in good condition and arrived as described and in a timely manner. Highly satisfied.

I've taught out of this book three times (graduate students, fellows). It's an outstanding text for folks in a medical school environment who haven't had a basic statistics course or had one a long time ago. The progression of material is excellent, the examples are clear, and the material is pitched at exactly the right level. My copy (4th edition) does not appear to have the typos mentioned by others here.

It's a good book for beginner of medical statistics. It can be viewed as a simplified version of "Practical Statistics for Medical Research" by Douglas G. Altman. The principles of a specific statistical test with its assumption were well listed. It can be viewed as a quick reference guide in using a particular statistical test. For those who want some mathematical derivatives, they include a small paragraph of calculation about it

This textbook is for people already well versed in statistics. The authors probably have not talked to any normal people for a long time.

[Download to continue reading...](#)

Medical Statistics: A Textbook for the Health Sciences Brunner & Suddarth's Textbook of Medical-Surgical Nursing (Brunner and Suddarth's Textbook of Medical-Surgical) Burton's Microbiology for the Health Sciences (Microbiology for the Health Sciences (Burton)) The Patient's Medical Journal: Record Your Personal Medical History, Your Family Medical History, Your Medical Visits & Treatment Plans Medical Coding Online for Step-by-Step Medical Coding 2016 Edition (Access Code, Textbook and Workbook Package), 1e Medical Terminology Online for Building a Medical Vocabulary (Access Code and Textbook Package), 9e Medical Coding Online for Step-by-Step Medical Coding 2016 Edition (Access Code & Textbook Package), 1e Introduction To Research And Medical Literature For Health Professionals (Blessing, Introduction to Research and Medical Literature for Health Professionals wi) Discovering Statistics Using IBM SPSS Statistics, 4th Edition Even You Can Learn Statistics and Analytics: An Easy to Understand Guide to Statistics and Analytics (3rd Edition) Statistics and Data Analysis for Financial Engineering: with R examples (Springer Texts in Statistics) Introductory Statistics with R (Statistics and Computing) The Practice of Statistics in the Life Sciences: w/CrunchIt/EESEE Access Card Statistics for the Life Sciences (5th Edition) Essentials of Statistics for the Behavioral Sciences Probability and Statistics for Engineering and the Sciences Big Data and Social Science: A Practical Guide to Methods and Tools (Chapman & Hall/CRC Statistics in the Social and Behavioral Sciences) College Mathematics for Business, Economics, Life Sciences, and Social Sciences (13th Edition) College Mathematics for Business, Economics, Life Sciences and Social Sciences (12th Edition) (Barnett) Finite Mathematics for Business, Economics, Life Sciences and Social Sciences (12th Edition) (Barnett)

[Dmca](#)