



## Basic Statistics in Multivariate Analysis (Paperback)

By Karen A. Randolph, Laura L. Myers

Oxford University Press Inc, United States, 2013. Paperback. Condition: New. Language: English. Brand new Book. The complexity of social problems necessitates that social work researchers understand and apply multivariate statistical methods in their investigations. In this pocket guide, the authors introduce readers to three of the more frequently used multivariate methods in social work research with an emphasis on basic statistics. The primary aim is to prepare entry-level doctoral students and early career social work researchers in the use of multivariate methods by providing an easy-to-understand presentation, building on the basic statistics that inform them. The pocket guide begins with a review of basic statistics, hypothesis testing with inferential statistics, and bivariate analytic methods. Subsequent sections describe bivariate and multiple linear regression analyses, one-way and two-way analysis of variance (ANOVA) and covariance (ANCOVA), and path analysis. In each chapter, the authors introduce the various basic statistical procedures by providing definitions, formulas, descriptions of the underlying logic and assumptions of each procedure, and examples of how they have been used in social work research literature, particularly with diverse populations. They also explain estimation procedures and how to interpret results. The multivariate chapters conclude with brief step-by-step instructions for conducting multiple regression analysis and one-way...



**READ ONLINE**  
[ 903.12 KB ]

### Reviews

*This ebook can be worthy of a read, and much better than other. I have read and i am certain that i am going to planning to go through again once again in the future. You may like just how the writer compose this book.*

**-- Mr. Grant Stanton PhD**

*A whole new eBook with an all new standpoint. It is actually rally fascinating throgh reading through time period. You wont truly feel monotony at anytime of your own time (that's what catalogues are for relating to when you request me).*

**-- Claire Bartell**

## See Also



### Asset Pricing Theory (Hardback)

Princeton University Press, United States, 2009. Hardback. Condition: New. Language: English. Brand new Book. Asset Pricing Theory is an advanced textbook for doctoral students and researchers that offers a modern introduction to the theoretical and methodological foundations of competitive asset pricing. Costis...



### Advanced Financial Reporting: A Complete Guide to IFRS (Paperback)

Pearson Education Limited, United Kingdom, 2012. Paperback. Condition: New. Language: English. Brand new Book. International Financial Reporting provides a current and comprehensive guide to international accounting standards. Covering both IFRS and IAS, this book adopts a user-friendly structure. By clearly explaining the...



### THE WADSWORTH GUIDE TO RESEARCH 2ED (IE): MILLER-COCHRAN S K

PAPERBACK. Condition: New. Book Cover and ISBN may be different from US edition but contents as same US Edition. Excellent Quality, Service and customer satisfaction guaranteed! We may ship the books from Asian regions for inventory purpose. Our courier service is not...



### SAS Urban Survival Handbook: How to Protect Yourself Against Terrorism, Natural Disasters, Fires, Home Invasions, and Everyday Health and Safety Hazards

Skyhorse, 2013. Condition: New. book.



### Standard Catalog of World Paper Money: General Issues to 1960: 2 (Standard Catalog of World Paper Money. Vol 2 : General Issues, 8th ed)

Krause Pubns Inc, 1996. Condition: New. book.



### Elements Of Optoelectronics & Fiber Optics (Pb: Chen

PAPERBACK. Condition: New. Book Cover and ISBN may be different from US edition but contents as same US Edition. Excellent Quality, Service and customer satisfaction guaranteed! We may ship the books from Asian regions for inventory purpose. Our courier service is not...