



# Introductory Statistics Using SPSS

*By Herschel Knapp*

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**Introductory Statistics Using SPSS**, by Herschel Knapp, shows readers how to properly select, process, and interpret statistics without heavy emphasis on theory, formula derivations, or abstract mathematical concepts. Each chapter is structured to answer questions that readers most want answered, including: how to choose the appropriate test for each situation, how to set up the data, how to run the test, and how to interpret and document the results. Requiring no hand calculations, this highly applied book helps readers “get the story” from their data. They learn by doing, completing practice exercises at the end of each chapter. Video tutorials on the accompanying website clearly demonstrate how to set up the data and run the test in SPSS.

**Contents:** PART I: STATISTICAL PRINCIPLES – 1) Research Principles 2) Sampling 3) Working in SPSS; PART II: STATISTICAL PROCESSES – 4) Descriptive Statistics 5) T Test 6) ANOVA 7) Paired T Test 8) Correlation and Regression 9) Chi-Square; PART III: DATA HANDLING – 10) Supplemental SPSS Operations; PART IV – SOLUTIONS TO ODD-NUMBERED EXERCISES

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## **Introductory Statistics Using SPSS By Herschel Knapp Bibliography**

- Sales Rank: #628677 in Books
- Published on: 2013-09-27
- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x 7.25" w x .75" l, 1.60 pounds
- Binding: Paperback
- 456 pages

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## **Editorial Review**

### **Review**

“I think that this is a very useful, and more appropriately a very user-friendly way of presenting statistics to folks that are not particularly interested in learning every nuance of statistics.”

***Ellen P. McCann***  
***George Mason University***

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“It follows closely the approach I take to teaching statistics: half the time spent in the classroom teaching concepts and half time in the computer lab applying those concepts to the statistical analysis of a dataset using SPSS. Since our students have only one semester to learn statistics at the undergraduate level, I place less emphasis on formulae and more on applying the concepts and interpreting output.”

***Holly Johnson***  
***University of Ottawa***

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“A textbook like this is exactly what we need. Our class focuses on the application of statistics concepts/procedures using SPSS.”

***Dazhi Yang***  
***Boise State University***

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“For me, the most impressive aspect of the text is the accompanying features. In particular, the online tutorials are great. They are potentially useful inside and outside of the classroom. I believe that if students simply know that they have a website to go to for assistance, much of the apprehension that goes along with learning a new data analysis program will be eradicated.”

***Matthew Costello***  
***University of Nebraska – Lincoln***

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“This textbook is comprehensive in helping students grasp the importance of understanding how to conduct the appropriate statistical tests with different variables (continuous or categorical), levels of measurement, and nature of data (normal vs. skewed) using SPSS. Each chapter has numerous practice questions for students to hone their practice skills using SPSS. The audio visual links are added bonus to this book as students can return to the recorded information on conducting certain statistical analyses.”

***Martha Vungkhanching***  
***California State University-Fresno***

## About the Author

**Herschel Knapp, PhD, MSSW**, has more than 25 years of experience as a health care professional in a variety of domains. In addition to his clinical work as a psychotherapist, primarily in hospital settings, he has provided project management for innovative implementations designed to improve the quality of patient care via multisite, health science implementations. He teaches master's-level courses at the University of Southern California; he has also taught at the University of California, Los Angeles and California State University, Los Angeles. Dr. Knapp has served as the lead statistician on a longitudinal cancer research project and managed the program evaluation metrics for a multisite, nonprofit children's center. His clinical work includes emergency/trauma therapy in hospital settings. Dr. Knapp has developed and implemented innovative telehealth systems, utilizing videoconferencing technology to facilitate optimal health care service delivery to remote patients and to coordinate specialty consultations among health care providers, including interventions to diagnose and treat people with HIV and hepatitis, with special outreach to the homeless. He is currently leading a nurse research mentorship program and providing research and analytic services to promote excellence within a health care system. The author of numerous articles in peer-reviewed health science journals, he is also the author of other textbooks, including *Introductory Statistics Using SPSS* (2nd ed., 2017), *Practical Statistics for Nursing Using SPSS* (2017), *Therapeutic Communication: Developing Professional Skills* (2nd ed., 2014), and *Introduction to Social Work Practice: A Practical Workbook* (2010).

## Users Review

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#### **Rose Warfield:**

This Introductory Statistics Using SPSS book is not ordinary book, you have after that it the world is in your hands. The benefit you receive by reading this book will be information inside this guide incredible fresh, you will get details which is getting deeper you actually read a lot of information you will get. This particular Introductory Statistics Using SPSS without we know teach the one who studying it become critical in considering and analyzing. Don't be worry Introductory Statistics Using SPSS can bring if you are and not make your handbag space or bookshelves' grow to be full because you can have it with your lovely laptop even telephone. This Introductory Statistics Using SPSS having fine arrangement in word and layout, so you will not truly feel uninterested in reading.

#### **Michael Earl:**

A lot of people always spent their free time to vacation or even go to the outside with them family members or their friend. Were you aware? Many a lot of people spent many people free time just watching TV, or maybe playing video games all day long. If you need to try to find a new activity that is look different you can read a new book. It is really fun to suit your needs. If you enjoy the book that you simply read you can spent 24 hours a day to reading a reserve. The book Introductory Statistics Using SPSS it is quite good to read. There are a lot of people who recommended this book. We were holding enjoying reading this book. When you did not have enough space bringing this book you can buy the particular e-book. You can m0ore very easily to read this book through your smart phone. The price is not very costly but this book offers high quality.

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