

How to Use

# SPSS®

**A STEP-BY-STEP GUIDE  
TO ANALYSIS  
AND INTERPRETATION**

**Second Edition**

**Brian C. Cronk**



# How To Use Spss Cronk

**Marley W. Watkins**



## **How To Use Spss Cronk:**

How to Use SPSS® Brian C. Cronk, 2017-11-10 How to Use SPSS is designed with the novice computer user in mind and for people who have no previous experience of using SPSS Each chapter is divided into short sections that describe the statistic being used important underlying assumptions and how to interpret the results and express them in a research report The book begins with the basics such as starting SPSS defining variables and entering and saving data It covers all major statistical techniques typically taught in beginning statistics classes such as descriptive statistics graphing data prediction and association parametric inferential statistics nonparametric inferential statistics and statistics for test construction More than 250 screenshots including sample output throughout the book show students exactly what to expect as they follow along using SPSS The book includes a glossary of statistical terms and practice exercises A complete set of online resources including video tutorials and output files for students and PowerPoint slides and test bank questions for instructors make How to Use SPSS the definitive field tested resource for learning SPSS New to this edition Fully updated to SPSS 24 and IBM SPSS Statistics Cloud New chapter on ANOVA New material on inter rater reliability New material on syntax Additional coverage of data entry and management

**How to Use Spss(r)** Brian C. Cronk, 2019-10-10 How to Use SPSS R is designed with the novice computer user in mind and for people who have no previous experience using SPSS Each chapter is divided into short sections that describe the statistic being used important underlying assumptions and how to interpret the results and express them in a research report The book begins with the basics such as starting SPSS defining variables and entering and saving data It covers all major statistical techniques typically taught in beginning statistics classes such as descriptive statistics graphing data prediction and association parametric inferential statistics nonparametric inferential statistics and statistics for test construction More than 270 screenshots including sample output throughout the book show students exactly what to expect as they follow along using SPSS The book includes a glossary of statistical terms and practice exercises A complete set of online resources including video tutorials and output files for students and PowerPoint slides and test bank questions for instructors make How to Use SPSS R the definitive field tested resource for learning SPSS New to this edition Now in full color with additional screenshots Fully updated to the reflect SPSS version 26 and prior versions Changes in nonparametric tests Model View incorporated Data and real output are now available for all Phrasing Results sections eliminating hypothetical output or hypothetical data

**How to Use Spss(r)** Brian C Cronk, Taylor & Francis Group, 2023-12-31 Designed for use by novice computer users this text begins with the basics such as starting SPSS defining variables and entering and saving data All major statistical techniques covered in beginning statistics classes are included descriptive statistics graphing data prediction and association parametric inferential statistics nonparametric inferential statistics statistics for test construction Each section starts with a brief description of the statistic that is covered and important underlying assumptions which help students select appropriate statistics Each section describes how to interpret

results and express them in a research report after the data are analyzed For example students are shown how to phrase the results of a significant and an insignificant t test More than 200 screenshots including sample output throughout the book show students exactly what to expect as they follow along using SPSS A glossary of statistical terms is included which makes a handy reference for students who need to review the meanings of basic statistical terms Practice exercises throughout the book give students stimulus material to use as they practice to achieve mastery of the program Thoroughly field tested your students are certain to appreciate this book

**How to Use IBM SPSS Statistics** Brian C. Cronk, 2016-10-04 Designed for use by novice computer users this text begins with the basics such as starting SPSS defining variables and entering and saving data All major statistical techniques covered in beginning statistics classes are included descriptive statistics graphing data prediction and association parametric inferential statistics nonparametric inferential statistics statistics for test construction Each section starts with a brief description of the statistic that is covered and important underlying assumptions which help students select appropriate statistics Each section describes how to interpret results and express them in a research report after the data are analyzed For example students are shown how to phrase the results of a significant and an insignificant t test More than 200 screenshots including sample output throughout the book show students exactly what to expect as they follow along using SPSS A glossary of statistical terms is included which makes a handy reference for students who need to review the meanings of basic statistical terms Practice exercises throughout the book give students stimulus material to use as they practice to achieve mastery of the program Thoroughly field tested your students are certain to appreciate this book

**How to Use SPSS®** Brian C. Cronk, 2019-09-24 How to Use SPSS is designed with the novice computer user in mind and for people who have no previous experience using SPSS Each chapter is divided into short sections that describe the statistic being used important underlying assumptions and how to interpret the results and express them in a research report The book begins with the basics such as starting SPSS defining variables and entering and saving data It covers all major statistical techniques typically taught in beginning statistics classes such as descriptive statistics graphing data prediction and association parametric inferential statistics nonparametric inferential statistics and statistics for test construction More than 270 screenshots including sample output throughout the book show students exactly what to expect as they follow along using SPSS The book includes a glossary of statistical terms and practice exercises A complete set of online resources including video tutorials and output files for students and PowerPoint slides and test bank questions for instructors make How to Use SPSS the definitive field tested resource for learning SPSS New to this edition Now in full color with additional screenshots Fully updated to the reflect SPSS version 26 and prior versions Changes in nonparametric tests Model View incorporated Data and real output are now available for all Phrasing Results sections eliminating hypothetical output or hypothetical data

How to Use Pasw Statistics Brian. C. Cronk, Brian C. Cronk, 2020-07-24 Designed for use by novice computer users this text begins with the basics such as starting SPSS defining variables and entering and

saving data All major statistical techniques covered in beginning statistics classes are included descriptive statistics graphing data prediction and association parametric inferential statistics nonparametric inferential statistics statistics for test construction Each section starts with a brief description of the statistic that is covered and important underlying assumptions which help students select appropriate statistics Each section describes how to interpret results and express them in a research report after the data are analyzed For example students are shown how to phrase the results of a significant and an insignificant t test More than 200 screenshots including sample output throughout the book show students exactly what to expect as they follow along using SPSS A glossary of statistical terms is included which makes a handy reference for students who need to review the meanings of basic statistical terms Practice exercises throughout the book give students stimulus material to use as they practice to achieve mastery of the program Thoroughly field tested your students are certain to appreciate this book

How to Use SPSS Brian Christopher Cronk, 2008 Designed for use by novice computer users this text begins with the basics such as starting SPSS defining variables and entering and saving data All major statistical techniques covered in beginning statistics classes are included descriptive statistics graphing data prediction and association parametric inferential statistics nonparametric inferential statistics statistics for test construction Each section starts with a brief description of the statistic that is covered and important underlying assumptions which help students select appropriate statistics Each section describes how to interpret results and express them in a research report after the data are analyzed For example students are shown how to phrase the results of a significant and an insignificant t test More than 200 screenshots including sample output throughout the book show students exactly what to expect as they follow along using SPSS A glossary of statistical terms is included which makes a handy reference for students who need to review the meanings of basic statistical terms Practice exercises throughout the book give students stimulus material to use as they practice to achieve mastery of the program Thoroughly field tested your students are certain to appreciate this book

*How to Use SPSS* Brian Christopher Cronk, 2004 Guide for use with the SPSS for Windows versions 11.5 and 12.0 statistical package

Looking Beyond Profit Peggy Chiu, 2016-05-06 In this revealing book Peggy Chiu argues against the common belief that maximizing wealth is the primary concern of ordinary small shareholders when they make their share buying decisions This fascinating in depth study of small shareholders provides both theoretical and empirical insights into their personal values and attitudes to corporate social responsibility CSR The author establishes that personal values are a major influence on decisions about the type of investments people make and about which companies they choose to invest in Financial risk and return are far from being the only factors that determine small shareholders investment decisions irresponsible behaviour is not acceptable and will not attract investment from this significant group *Looking Beyond Profit* is an essential book not just for encouraging investment managers to look more closely at their environmental impacts but for finance advisers and all concerned with corporate governance either as practitioners researchers business educators or

students

**Measurement in Health Behavior** Colleen Konicki DiIorio, 2006-03-06 Measurement in Health Behavior offers faculty students researchers and public health professionals the information they need to improve their knowledge of instrument development and testing and their understanding of reliability and validity testing discussed in articles and reports The book also helps improve students and professionals ability to conduct basic tests for reliability and validity and hones their skills in interpreting the results of data analysis Based on data collected from the author s more than ten years of research and program development Measurement in Health Behavior provides realistic examples from the public health arena to clearly demonstrate the book s concepts

*A Step-by-Step Guide to Exploratory Factor Analysis with SPSS* Marley W. Watkins, 2021-06-21 This is a concise easy to use step by step guide for applied researchers conducting exploratory factor analysis EFA using SPSS In this book Dr Watkins systematically reviews each decision step in EFA with screen shots and code from SPSS and recommends evidence based best practice procedures This is an eminently applied practical approach with few or no formulas and is aimed at readers with little to no mathematical background Dr Watkins maintains an accessible tone throughout and uses minimal jargon to help facilitate grasp of the key issues users will face while applying EFA along with how to implement interpret and report results Copious scholarly references and quotations are included to support the reader in responding to editorial reviews This is a valuable resource for upper level undergraduate and postgraduate students as well as for more experienced researchers undertaking multivariate or structure equation modeling courses across the behavioral medical and social sciences

*An SPSS Guide for Tourism, Hospitality and Events Researchers* Rahul Pratap Singh Kaurav, Dogan Gursoy, Nimit Chowdhary, 2020-12-14 This is the first book to provide the student of tourism hospitality and events with all that they need to undertake statistical analysis using SPSS for research in their industry Employing examples directly from the tourism hospitality and events sector it provides a comprehensive explanation on how appropriate statistical tools and methods can be identified for this research context and provides a step by step demonstration on how to carry out the chosen statistical operations Each chapter opens with a sector specific case study reflecting current research trends and issues from a range of different countries that are affecting the industry today It is followed by an examination of the SPSS procedures relating to the case study and various solutions are offered The implementation of clear step by step demonstrations on how to carry out statistical operations using a combination of screenshots diagrams and tables aids the reader s understanding Chapters close with thorough guidance on how to appropriately write up interpretations of the research in a report Research implications and recommendations for tourism and hospitality businesses are also provided to enable them to successfully create and manage research strategies in action Adopting an interdisciplinary perspective and written by a range of industry experts from all over the globe this book will be essential for all students and researchers in the field of tourism hospitality and events as well as all those in related fields with an interest in statistical data analysis

**How to Use SPSS Statistics** Brian Cronk, 2012 In addition to showing you

how to enter data and obtain results this book explains how to select appropriate statistics and present the results in a form that is suitable for use in a research report in the social or behavioral sciences pg v

**Quantitative Methods for the Social Sciences** Daniel Stockemer, 2018-11-19 This textbook offers an essential introduction to survey research and quantitative methods Building on the premise that statistical methods need to be learned in a practical fashion the book guides students through the various steps of the survey research process and helps to apply those steps toward a real example In detail the textbook introduces students to the four pillars of survey research and quantitative analysis 1 the importance of survey research 2 preparing a survey 3 conducting a survey and 4 analyzing a survey Students are shown how to create their own questionnaire based on some theoretically derived hypotheses to achieve empirical findings for a solid dataset Lastly they use said data to test their hypotheses in a bivariate and multivariate realm The book explains the theory rationale and mathematical foundations of these tests In addition it provides clear instructions on how to conduct the tests in SPSS and Stata Given the breadth of its coverage the textbook is suitable for introductory statistics survey research or quantitative methods classes in the social sciences

**Conducting Original Research for Your Library** Caitlin Gerrity, Scott Lanning, 2024-06-13 A concise manual for professionals in the field this book helps librarians master the skills to conduct interpret and analyze their own original research Many working librarians discover that original research would help them advocate for their libraries but some graduate programs teach only limited research skills Designed for all librarians this book is a practical guide to engaging with the research process from identifying a problem to sharing findings with others Authors Caitlin Gerrity and Scott Lanning have packed this introductory guide and reference book with short to the point information that librarians will refer to often at all stages of a research project From research ethics to statistical significance and everything in between this primer is the point of need resource for librarians in public academic and school libraries who wish to use original research to support the profession

*Applied Public Health Essentials* Laurens Holmes, Jr, 2025-03-07 *Applied Public Health Essentials* Guidelines for Population Health Understanding and Application in Human Health Optimization Public health the science and art of disease prevention and health promotion remains significant in the advances of medical and health sciences in ameliorating the health of the population The contributions of public health to the health of the U S population has been remarkable in the 21st century and it continues to be so as public health confronts emerging challenges due to the aging U S population climate changes global warming bioterrorism and emerging pathogenic microbes Remarkably the epidemiologic transition from infectious diseases as the leading cause of mortality in 1900s to chronic diseases today came as a result of persistent immunization the reduction in vaccine preventable diseases and improvements in sanitation and nutrition even before the streptomycin trials in mycobacterium tuberculosis in 1947 thanks to public health contributions Illustratively public health achievements in the 21st century are viewed in light of their contributions to motor vehicle safety safer workplaces infectious disease control decline in coronary artery disease and

stroke mortality safer and healthier food healthier mothers and babies family planning fluorination of drinking water vaccination and recognition of tobacco as a health hazard The scope of public health is broad and reflects what we as a society do collectively to ensure the conditions necessary for people to remain healthy Within this scope the framework for public health performance recommends the collaboration between governmental agencies federal state and local public and private sectors and the communities The Institute of Medicine in its 1988 response to public health in disarray clearly described the core functions of public health as 1 assessment 2 policy development and 3 assurance The process upon which public health carries out these functions requires the integration of its core functions into the essential public health services namely 1 health services monitoring and identification of community health needs 2 diagnoses and investigation of health problems and health hazards in the community 3 informing educating and empowering people about health issues 4 mobilizing community partnerships to identify and solve health problems 5 enforcing laws and regulations that protect and ensure safety 6 linking people with needed personal health services and ensuring the provision of health care when otherwise unavailable 7 ensuring a competent public health and personal health care workforce 8 evaluating effectiveness accessibility and quality of personal and population based health services and 9 researching new insights and innovative solutions to health problems The training of public health professionals to address the essential public health services requires a curriculum that integrates the core functions of public health into the core disciplines of public health mainly 1 epidemiology 2 biostatistics 3 behavioral and social sciences 4 environmental sciences and 5 management and policy sciences The knowledge of these areas and the application of cross cutting core competencies such as communication and informatics diversity and culture animal control public health biology and pathology professionalism programs planning and systems thinking serve to provide the graduates of public health programs with the preparation knowledge and skills needed to succeed in this field today This novel textbook very clearly and simply explains and illustrates the gene as DNA sequence and environment interaction in disease causation and preventive modalities The understanding of several environments such as toxic waste air pollutants nutritional imbalance physical inactivity stress and isolation discrimination racism etc allows for community and public health intervention mapping and individual and population health improvement and optimization

*Basics of Public Health Core Competencies* Larry Holmes (Jr.), Larry Holmes, 2009 *Basics of Public Health Core Competencies* is a concise guide reviewing the core competencies related to the CPH Exam In an clear outline format this title highlights all of the key information relevant to the newly established Public Health Core Competencies Perfect for students beginning to study for their CPH Exam or for anyone who needs to brush up on core information A must have for all public health students and professionals Competencies Covered Include Epidemiology Biostatistics Behavioral Sciences Social Sciences Environmental Sciences Health Policy Management Sciences **Concise Biostatistical Principles and Concepts** Laurens Holmes, Jr, 2025-03-18 *Concise Biostatistical Principles and Concepts* 2nd Edition Clinical medicine or

surgery continues to make advances through evidence that is judged to be objectively drawn from the care of individual patients. The natural observation of individuals remains the basis for our researchable questions formulation and the subsequent hypothesis testing. Evidence based medicine or surgery depends on how critical we are in evaluating evidence in order to inform our practice. These evaluations no matter how objective are never absolute but probabilistic as we will never know with absolute certainty how to treat future patients who were not a part of our study. Despite the obstacles facing us today in an attempt to provide an objective evaluation of our patients since all our decisions are based on a judgment of some evidence we have progressed from expert opinion to the body of evidence from randomized controlled clinical trials as well as cohort investigations prospective and retrospective. The conduct of clinical trials though termed the gold standard which yields more reliable and valid evidence from the data relative to non experimental or observational designs depends on how well it is designed and conducted prior to outcomes data collection analysis results interpretation and dissemination. The designs and the techniques used to draw statistical inferences are often beyond the average clinician's understanding. A text that brings hypothesis formulation analysis and how to interpret the results of the findings is long overdue and highly anticipated. Statistical modeling which is fundamentally a journey from sample to the application of findings is essential to evidence discovery. The four past decades have experienced modern advances in statistical modeling and evidence discovery in biomedical clinical and population based research. With these advances come the challenges in accurate model stipulation and application of models in scientific evidence discovery. While the application of novel statistical techniques to our data is necessary and fundamental to research the selection of a sample and sampling method that reflects the representativeness of that sample to the targeted population is even more important. Since one of the rationale behind research conduct is to generate new knowledge and apply it to improve life situations including the improvement of patient and population health sampling sample size and power estimations remain the basis for such inference. With the essential relevance of sample and sampling technique to how we come to make sense of data the design of the study transcends statistical technique since no statistical tool no matter how sophisticated can correct the errors of sampling. This text is written to highlight the importance of appropriate design prior to analysis by placing emphasis on subject selection and probability sample randomization process when applicable prior to the selection of the analytic tool. In addition it stresses the importance of biological and clinical significance in the interpretation of study findings. The basis for statistical inference implying the quantification of random error is a random sample. When studies are conducted without random samples as often encountered in clinical and biomedical research it is meaningless to report the findings with p value. However in the absence of a random sample the p value can be applied to designs that utilize consecutive samples and disease registries since these samples reflect the population of interest and hence representative sample justifying inference and generalization. Essential to the selection of test statistics is the understanding of the scale of the measurement of the variables especially the response outcome or

dependent variable type of sample independent or correlated hypothesis and normality assumption In terms of the selection of statistical tests this text is based on the scale of measurement binary type of sample single independent and relationship linear For example if the scale of measurement of the outcome variable is binary repeated measure and normality is not assumed the repeated measure logistic regression model remains a feasible model for evidence discovery in using the independent variables to predict the repeated outcome This book presents a simplified approach to evidence discovery by recommending the graphic illustration of data and normality test for continuous ratio interval scale data prior to statistical test selection Unlike current text in biostatistics the approach taken to present these materials is very simple First this text uses applied statistics by illustrating what when where and why a test is appropriate Where a text violates the normality assumption readers are presented with a non parametric alternative The rationale for the test is explained with a limited mathematical formula and is intended in order to stress the applied nature of biostatistics Attempts have been made in this book to present the most commonly used statistical model in biomedical or clinical research We believe since no book is complete to have covered the basics that will facilitate the understanding of scientific evidence discovery We hope this book remains a useful guide which is our intention in bridging the gap between theoretical statistical models and reality in the statistical modeling of biomedical and clinical research data As researchers we all make mistakes and we believe we have learned from our mistakes during the past three decades hence the need to examine flaws and apply reality in the statistical modeling of biomedical and research data We hope this text results in increased reliability in the conduct analysis

Concise Biostatistical Principles and Concepts, 2nd Edition Laurens Holmes, Jr, 2025-03-18 Concise Biostatistical Principles and Concepts Statistical Reality in Evidence Discovery Clinical medicine or surgery continues to make advances through evidence that is judged to be objectively drawn from the care of individual patients The natural observation of individuals remains the basis for our researchable questions formulation and the subsequent hypothesis testing Evidence based medicine or surgery depends on how critical we are in evaluating evidence in order to inform our practice These evaluations no matter how objective are never absolute but probabilistic as we will never know with absolute certainty how to treat future patients who were not a part of our study Despite the obstacles facing us today in an attempt to provide an objective evaluation of our patients since all our decisions are based on a judgment of some evidence we have progressed from expert opinion to the body of evidence from randomized controlled clinical trials as well as cohort investigations prospective and retrospective The conduct of clinical trials though termed the gold standard which yields more reliable and valid evidence from the data relative to non experimental or observational designs depends on how well it is designed and conducted prior to outcomes data collection analysis results interpretation and dissemination The designs and the techniques used to draw statistical inferences are often beyond the average clinician s understanding A text that brings hypothesis formulation analysis and how to interpret the results of the findings is long overdue and highly anticipated Statistical

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remains a useful guide which is our intention in bridging the gap between theoretical statistical models and reality in the statistical modeling of biomedical and clinical research data As researchers we all make mistakes and we believe we have learned from our mistakes during the past three decades hence the need to examine flaws and apply reality in the statistical modeling of biomedical and research data We hope this text results in increased reliability in the conduct analysis

**Modern Biostatistical Principles and Conduct** Laurens Holmes, Jr, 2025-03-14 Modern Biostatistical Principles Conduct Clinical Medicine and Public Population Health Assessment Clinical medicine or surgery continues to make advances through evidence that is judged to be objectively drawn from the care of individual patients The natural observation of individuals remains the basis for our researchable questions formulation and the subsequent hypothesis testing Evidence based medicine or surgery depends on how critical we are in evaluating evidence in order to inform our practice These evaluations no matter how objective are never absolute but probabilistic as we will never know with absolute certainty how to treat future patients who were not a part of our study Despite the obstacles facing us today in an attempt to provide an objective evaluation of our patients since all our decisions are based on a judgment of some evidence we have progressed from expert opinion to the body of evidence from randomized controlled clinical trials as well as cohort investigations prospective and retrospective The conduct of clinical trials though termed the gold standard which yields more reliable and valid evidence from the data relative to non experimental or observational designs depends on how well it is designed and conducted prior to outcomes data collection analysis results interpretation and dissemination The designs and the techniques used to draw statistical inferences are often beyond the average clinician s understanding A text that brings hypothesis formulation analysis and how to interpret the results of the findings is long overdue and highly anticipated Statistical modeling which is fundamentally a journey from sample to the application of findings is essential to evidence discovery This text Modern Biostatistics for Clinical Biomedical and Population Based Researchers has filled this gap not only in the way complex modeling is explained but the simplification of statistical techniques in a way that had never been explained before This text has been prepared intentionally at the rudimentary level to benefit clinicians without sophisticated mathematical backgrounds or previous advanced knowledge of biostatistics as applied statistics in health and medicine Also biomedical researchers who may want to conduct clinical research as well as consumers of research products may benefit from the sampling techniques their relevance to scientific evidence discovery as well a simplified approach to statistical modeling of clinical and biomedical research data It is with this expectation and enthusiasm that we recommend this text to clinicians in all fields of clinical and biomedical research One s experience with biomedical research and how the findings in this arm are translated to the clinical environment signals the need for the application of biological and clinical relevance of findings prior to statistical inference The examples provided by the author to simplify research methods are familiar to orthopedic surgeons as well as clinicians in other specialties of medicine and surgery Whereas statistical inference is essential in our application

of the research findings to clinical decision making regarding the care of our patients statistical inference without clinical relevance or importance can be very misleading and meaningless The authors have attempted to deemphasize the p value in the interpretation of clinical and biomedical research findings by stressing the importance of confidence intervals which allow for the quantification of evidence For example a large study due to a large sample size that minimizes variability may show a statistically significant difference while in reality the difference is too insignificant to warrant any clinical importance In contrast a small study as frequently seen in most clinical trials or surgical research may have a large effect size of clinical relevance but not statistically significant at  $p < 0.05$  Thus without considering the magnitude of the effect size with the confidence interval we tend to regard these studies as negative findings which is erroneous since the absence of evidence simply on the basis of an arbitrary significance level of 5% does not necessarily mean evidence of absence 1 In effect clinical research results cannot be adequately interpreted without first considering the biological and clinical significance of the data before the statistical stability of the findings p value and 95% Confidence Interval since the p value as observed by the authors merely reflects the size of the study and not the measure of evidence In recommending this text it is one's inclination that this book will benefit clinicians research fellows clinical fellows postdoctoral students in biomedical and clinical settings nurses clinical research coordinators physical therapists and all those involved in clinical research design conduct and analysis of research data for statistical and clinical relevance Convincingly knowledge gained from this text will lead to our improvement of patient care through well conceptualized research Therefore with the knowledge that no book is complete no matter its content or volume especially a book of this nature which is prepared to guide clinicians on sampling statistical modeling of data and interpretation of findings this book will benefit clinicians who are interested in applying appropriate statistical technique to scientific evidence discovery Finally we are optimistic that this book will bridge the gap in knowledge and practice of clinical and biomedical research especially for clinicians in busy practice who are passionate about making a difference in their patient's care through scientific research initiatives

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