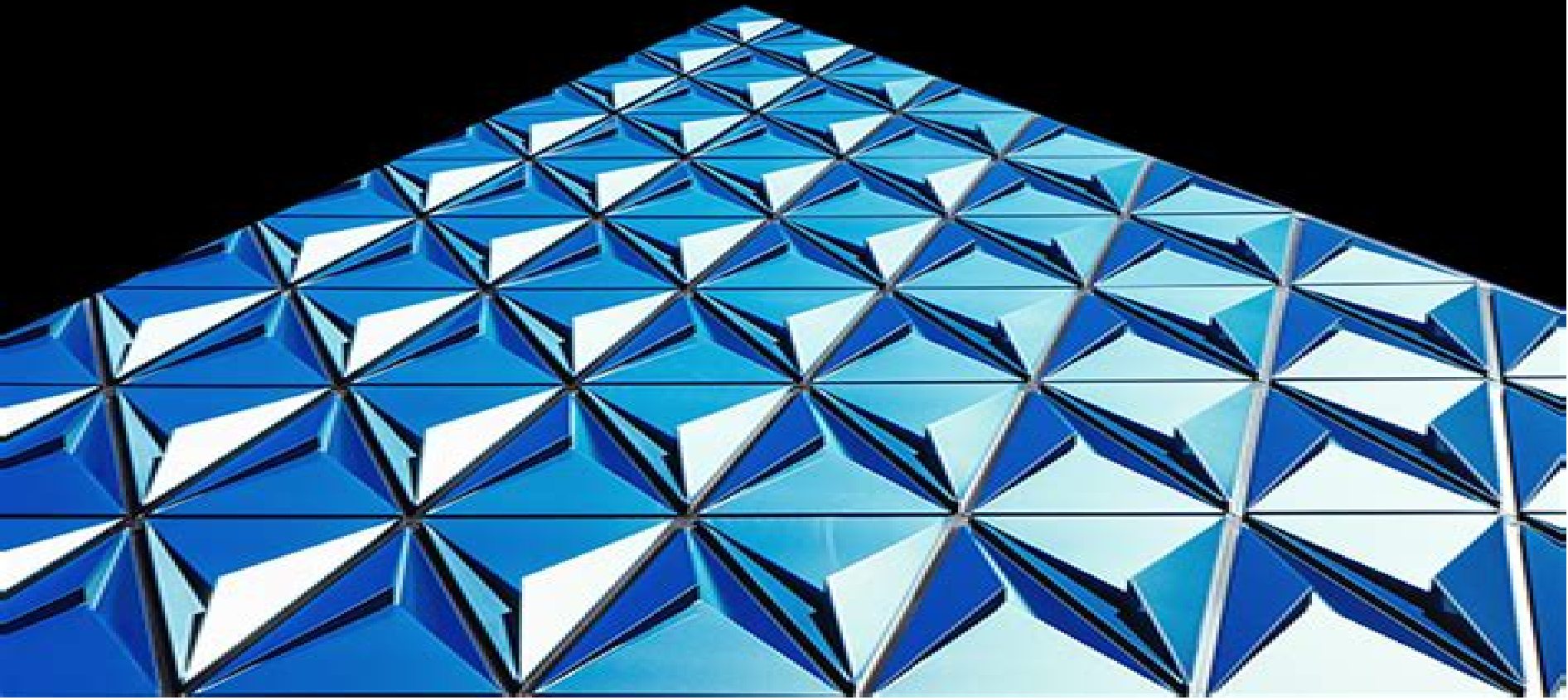


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# STATISTICS FOR SOCIAL SCIENCE



# Social Science Statistics

**Joacim Rocklöv**



## **Social Science Statistics:**

*Statistics for the Social Sciences* R. Mark Sirkin, 2006 Popular in previous editions this Third Edition continues to help build students confidence and ability in doing statistical analysis by slowly moving from concepts that require little computational work to those that require more Author R Mark Sirkin once again demonstrates how statistics can be used so that students come to appreciate their usefulness rather than fear them *Statistics for the Social Sciences* emphasizes the analysis and interpretation of data to give students a feel for how data interpretation is related to the methods by which the information was obtained **Statistics for the Social Sciences** Vicki F. Sharp, 1979 *Social Science Statistics, Its Elements and Applications* Simon W. Tai, 1978 *Statistics Explained* Perry R. Hinton, 1995 This text outlines the major statistical tests used by undergraduates in the social sciences It provides easy to understand explanations of how and why they are used and aims to make statistics much less mysterious *Research Methods in Social Science Statistics* Drew Palmer, 2019-01-17 *Basic Statistics for Social Research* Robert A. Hanneman, Augustine J. Kposowa, Mark D. Riddle, 2012-12-04 A core statistics text that emphasizes logical inquiry not math Basic Statistics for Social Research teaches core general statistical concepts and methods that all social science majors must master to understand and do social research Its use of mathematics and theory are deliberately limited as the authors focus on the use of concepts and tools of statistics in the analysis of social science data rather than on the mathematical and computational aspects Research questions and applications are taken from a wide variety of subfields in sociology and each chapter is organized around one or more general ideas that are explained at its beginning and then applied in increasing detail in the body of the text Each chapter contains instructive features to aid students in understanding and mastering the various statistical approaches presented in the book including Learning objectives Check quizzes after many sections and an answer key at the end of the chapter Summary Key terms End of chapter exercises SPSS exercises in select chapters Ancillary materials for both the student and the instructor are available and include a test bank for instructors and downloadable video tutorials for students **Statistics** Lyman Ott, William Mendenhall, Richard F. Larson, 1978 *The Data Game* Mark H. Maier, 1995 This text has been updated for this second edition to include material on AIDS homelessness abortion education and other critical issues It also includes a new chapter on the use and misuse of polling data *Beginning Statistics* Ian Diamond, Julie Jefferies, 2013-02-26 The clarity simplicity and use of many practical examples makes this book very useful primarily for under and postgraduate students Journal of Biosocial Science With an emphasis on description examples graphs and displays rather than statistical formulae this book is the ideal introductory guide for students across the social sciences It shows how all students can understand the basic ideas of statistics at a level appropriate with being a good social scientist The authors explain the right ways to present data how to describe a set of data using summary statistics and how to infer what is going on in a population when all you have to go on is the sample The book uses small data sets to help students understand the

basic principles and no mathematics or statistical background is assumed      Statistics for Social Sciences T.

Rajaretnam,2015-12-08 A comprehensive guide to the practical applications of statistics in social sciences This book brings out the relevance of statistical tools and methods in social sciences Describing the various statistical techniques it highlights their purpose and application along with a brief overview on how to interpret results and draw inferences Topical and up to date it examines different types of statistical variables and their treatment tabulation and graphical presentation of data theoretical distributions and common parametric and non parametric tests including analysis of variance and correlation ratio linear regression including checking for violation of assumptions transformations of variables and predictions inequality measures such as Lorenz curve Gini coefficient dissimilarity index and human development index among others It will be indispensable for students and scholars of statistics econometrics psychology and those interested in the application of statistics in social sciences      *Statistics for the Social Sciences* Russell T. Warne,2017-12-14 Written by a quantitative psychologist this textbook explains complex statistics in accessible language to undergraduates in all branches of the social sciences Built around the central framework of the General Linear Model GLM Statistics for the Social Sciences teaches students how different statistical methods are interrelated to one another With the GLM as a basis students with varying levels of background are better equipped to interpret statistics and learn more advanced methods in their later courses Russell Warne makes statistics relevant to students varying majors by using fascinating real life examples from the social sciences Students who use this book will benefit from clear explanations warnings against common erroneous beliefs about statistics and the latest developments in the philosophy reporting and practice of statistics in the social sciences The textbook is packed with helpful pedagogical features including learning goals guided practice and reflection questions

Statistics in the Social Sciences Stanislav Kolenikov,Lori Thombs,Douglas Steinley,2010-02-22 A one of a kind compilation of modern statistical methods designed to support and advance research across the social sciences Statistics in the Social Sciences Current Methodological Developments presents new and exciting statistical methodologies to help advance research and data analysis across the many disciplines in the social sciences Quantitative methods in various subfields from psychology to economics are under demand for constant development and refinement This volume features invited overview papers as well as original research presented at the Sixth Annual Winemiller Conference Methodological Developments of Statistics in the Social Sciences an international meeting that focused on fostering collaboration among mathematical statisticians and social science researchers The book provides an accessible and insightful look at modern approaches to identifying and describing current effective methodologies that ultimately add value to various fields of social science research With contributions from leading international experts on the topic the book features in depth coverage of modern quantitative social sciences topics including Correlation Structures Structural Equation Models and Recent Extensions Order Constrained Proximity Matrix Representations Multi objective and Multi dimensional Scaling Differences in

Bayesian and Non Bayesian Inference Bootstrap Test of Shape Invariance across Distributions Statistical Software for the Social Sciences Statistics in the Social Sciences Current Methodological Developments is an excellent supplement for graduate courses on social science statistics in both statistics departments and quantitative social sciences programs It is also a valuable reference for researchers and practitioners in the fields of psychology sociology economics and market research

**Statistics for the Behavioral and Social Sciences** Arthur Aron, Elaine Aron, 1997 A brief guide to statistics especially concerning the social and behavioural sciences This text explains in simple terms the statistical methods used in research in a wide range of social science fields such as education sociology communication psychology business and political science

*Understanding Social Science Research* Thomas R Black, 2001-09-21 The ability to read published research critically is essential and is different from the skills involved in undertaking research using statistical analysis This New Edition of Thomas R Black's best selling text explains in clear and straightforward terms how students can evaluate research with particular emphasis on research involving some aspect of measurement The coverage of fundamental concepts is comprehensive and supports topics including research design data collection and data analysis by addressing the following major issues Are the questions and hypotheses advanced appropriate and testable Is the research design sufficient for the hypothesis Is the data gathered valid reliable and objective Are the statistical techniques used to analyze the data appropriate and do they support the conclusions reached Each of the chapters from the New Edition has been thoroughly updated with particular emphasis on improving and increasing the range of activities for students As well coverage has been broadened to include a wider range of research designs a section on research ethics item analysis the definition of standard deviation with a guide for calculation the concept of power in statistical inference calculating correlations and a description of the difference between parametric and non parametric tests in terms of research questions

*Understanding Social Science Research An Introduction* 2nd Edition will be key reading for undergraduate and postgraduate students in research methodology and evaluation across the social sciences

*Statistics for Social Understanding* Nancy E. Whittier, Tina Wildhagen, Howard J. Gold, 2024-08-06 Statistics for Social Understanding introduces statistics as it's used in the social sciences as a tool for advancing understanding of the social world The authors provide thorough coverage of social science statistical topics a balanced approach to calculation and step by step directions on how to use both SPSS and Stata software giving students the ability to analyze data and explore exciting questions In Depth boxes encourage critical thinking by tackling tricky statistical queries and each chapter concludes with a chapter summary a section on using Stata a section on using SPSS and practice problems All problems have been accuracy checked by an outside panel of reviewers Readily available datasets for classroom use include material from institutions such as the American National Election Study General Social Survey World Values Survey and the School Survey on Crime and Safety Statistics for Social Understanding is accompanied by a learning package written entirely by author Tina Wildhagen that is designed to enhance the experience of

both instructors and students      *Introduction to Statistics* Chris Leach, 1979 Some introductory concepts Tests for two independent samples ordinal or two category response variable Tests for one sample of two related samples Tests for several independent samples categorical explanatory variable Tests for several independent samples both variables ordinal Tests for several related samples categorical explanatory variable Tests for several related samples both variables ordinal Tests for one sample or several independent samples both variables categorical      *Statistics for the Social Sciences* Rand R. Wilcox, 1996 This book not only provides a simple description of the basic concepts and principles of statistical analysis for the social sciences it also points to failures of methods and offers ways to correct such problems For example it was once thought that standard hypothesis testing procedures for means have relatively high power under nonnormality Many studies have since demonstrated that power can be very low even with very slight departures from normality This book explains how and why such departures can occur *Statistics for the Social Sciences* goes beyond the typical introductory material on probability and statistical inference to incorporate modern topics of critical importance in social science research The text includes coverage of such topics as robust methods for comparing measures of location modern regression techniques recent developments associated with heteroscedastic procedures the latest developments in nonparametric statistics and a full chapter on multiple comparison procedures The accompanying disk contains more than 150 easy to use Minitab macros that provide the student with state of the art statistical methods not available in standard statistical packages Once the data are read into Minitab a single command provides access to more powerful more flexible and more accurate statistical procedures Extensive use of real data in examples and exercises Includes a disk with 150 Minitab macros for all the modern nonstandard procedures Explains why certain methods might fail and what to do to correct such problems Provides exercises at the end of each chapter      **The Statistical Imagination** Ferris Ritchey, 1999-12 *The Statistical Imagination* a basic social science statistics text with illustrations and exercises for sociology social work political science and criminal justice courses teaches readers that statistics is not just a mathematical exercise it is a way of analyzing and understanding the social world Praised for a writing style that takes the anxiety out of statistics courses the author explains basic statistical principles through a variety of engaging exercises each designed to illuminate the unique theme of examining society both creatively and logically In an effort to make the study of statistics relevant to students of the social sciences the author encourages readers to interpret the results of calculations in the context of more substantive social issues while continuing to value precise and accurate research Ritchey begins by introducing students to the essentials of learning statistics fractions proportions percentages standard deviation sampling error and sampling distribution along with other math hurdles are clearly explained to fill in any math gaps students may bring to the classroom Treating statistics as a skill learned best by doing the author supplies a range of student friendly questions and exercises to both demystify the calculation process and to encourage the kind of proportional thinking needed to master the subject In addition to pencil and paper exercises *The Statistical*

Imagination includes computer based assignments for use with the free Student Version SPSS 9 0 CD ROM that accompanies each new copy of the book

**Applied Statistics** P. K. Majumdar, 2010 Applied Statistics A Course for Social Sciences will introduce readers to the versatile statistical tools and techniques of estimation of parameters testing of hypotheses both in experimental and non experimental set ups the use of multivariate models to answer many research questions in a single shot data reduction techniques etc Besides emphasizing the need for computer support for data transformation data condensation data analysis and storing the data for future use the book also deals extensively with non parametric tests for use in situations where assumptions of parametric tests are doubtful Analyses of time series data and index numbers have also been included Though primarily designed for analysis of economic data they also have great relevance in the analysis of varieties of social and demographic data The text is written in a straightforward style keeping in view the mindset of the end users social scientists Numerous diagrams and tables have been integrated to illustrate important concepts and techniques of analysis A glossary statistical tables and a comprehensive index have also been incorporated

**Statistics for the Social Sciences** William L. Hays, 1983

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