

# CATEGORICAL DATA ANALYSIS, 3rd edition

## Solutions to Selected Exercises

Alan Agresti

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This file contains solutions and hints to solutions for some of the exercises in *Categorical Data Analysis*, third edition, by Alan Agresti (John Wiley, & Sons, 2012). The solutions given are partly those that are also available at the website [www.stat.ufl.edu/~aa/cda2/cda.html](http://www.stat.ufl.edu/~aa/cda2/cda.html) for many of the odd-numbered exercises in the second edition of the book (some of which are now even-numbered). I intend to expand the document with additional solutions, when I have time.

Please report errors in these solutions to the author (Department of Statistics, University of Florida, Gainesville, Florida 32611-8545, e-mail AA@STAT.UFL.EDU), so they can be corrected in future revisions of this site. The author regrets that he cannot provide students with more detailed solutions or with solutions of other exercises not in this file.

### Chapter 1

1. a. nominal, b. ordinal, c. interval, d. nominal, e. ordinal, f. nominal.
3.  $\pi$  varies from batch to batch, so the counts come from a mixture of binomials rather than a single  $\text{bin}(n, \pi)$ .  $\text{Var}(Y) = E[\text{Var}(Y \mid \pi)] + \text{Var}[E(Y \mid \pi)] > E[\text{Var}(Y \mid \pi)] = E[n\pi(1 - \pi)]$ .
7. a.  $\ell(\pi) = \pi^{20}$ , so it is not close to quadratic.  
 b.  $\hat{\pi} = 1.0$ . Wald statistic  $z = (1.0 - .5) / \sqrt{1.0(0)/20} = \infty$ . Wald CI is  $1.0 \pm 1.96\sqrt{1.0(0)/20} = 1.0 \pm 0.0$ , or  $(1.0, 1.0)$ . These are not sensible.  
 c.  $z = (1.0 - .5) / \sqrt{.5(.5)/20} = 4.47$ ,  $P < 0.0001$ . Score CI is  $(0.839, 1.000)$ .  
 d. Test statistic  $2(20) \log(20/10) = 27.7$ ,  $df = 1$ . The CI is  $(\exp(-1.96^2/40), 1) = (0.908, 1.0)$ .  
 e.  $P\text{-value} = 2(.5)^{20} = .00000191$ .
9. The chi-squared goodness-of-fit test of the null hypothesis that the binomial proportions equal  $(0.75, 0.25)$  has expected frequencies  $(827.25, 275.75)$ , and  $X^2 = 3.46$  based on  $df = 1$ . The  $P$ -value is 0.063, giving moderate evidence against the null.
10. The sample mean is 0.61. Fitted probabilities for the truncated distribution are 0.543, 0.332, 0.102, 0.021, 0.003. The estimated expected frequencies are 108.5, 66.4, 20.3, 4.1, and 0.6, and the Pearson  $X^2 = 0.7$  with  $df = 3$  (0.3 with  $df = 2$  if we truncate at 3 and above). The fit seems adequate.
11. With the binomial test the smallest possible  $P$ -value, from  $y = 0$  or  $y = 5$ , is

# Solution Manual Introduction Categorical Data Analysis 2010

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## **Solution Manual Introduction Categorical Data Analysis 2010:**

Computational Intelligence Methods for Bioinformatics and Biostatistics Luigi Cerulo, Francesco Napolitano, Francesco Bardozzo, Lu Cheng, Annalisa Occhipinti, Stefano M. Pagnotta, 2025-05-14 This volume LNCS 15276 constitutes the revised selected papers of the 19th International Meeting on Computational Intelligence Methods for Bioinformatics and Biostatistics CIBB 2024 held in Benevento Italy during September 4-6 2024. The 24 full papers and 3 short papers were carefully reviewed and selected from 28 submissions. They were organized in the following topical sections: Bioinformatics, Medical Informatics, Natural Language Processing, NLP and Large Language Models, LLM for Unstructured Data in Health Informatics, Modeling and Simulation, Methods for Computational Biology and Systems Medicine, Machine Learning for Structured Data in Clinical Informatics and Medical Biology, Computational Intelligence in Personalized Medicine and Computational Structural Bioinformatics.

Noise Control, Reduction and Cancellation Solutions in Engineering Daniela Siano, 2012-03-02 Noise has various effects on comfort, performance and human health. For this reason, noise control plays an increasingly central role in the development of modern industrial and engineering applications. Nowadays the noise control problem excites and attracts the attention of a great number of scientists in different disciplines. Indeed, noise control has a wide variety of applications in manufacturing, industrial operations and consumer products. The main purpose of this book, organized in 13 chapters, is to present a comprehensive overview of recent advances in noise control and its applications in different research fields. The authors provide a range of practical applications of current and past noise control strategies in different real engineering problems. It is well addressed to researchers and engineers who have specific knowledge in acoustic problems. I would like to thank all the authors who accepted my invitation and agreed to share their work and experiences.

**Research Methods in Practice** Dahlia K. Remler, Gregg G. Van Ryzin, 2021-08-24 Thoroughly updated to reflect changes in both research and methods, this Third Edition of Remler and Van Ryzin's innovative standard-setting text is imbued with a deep commitment to making social and policy research methods accessible and meaningful. Research Methods in Practice: Strategies for Description and Causation motivates readers to examine the logic and limits of social science research from academic journals and government reports. A central theme of causation versus description runs through the text, emphasizing the idea that causal research is essential to understanding the origins of social problems and their potential solutions. Readers will find excitement in the research experience as the best hope for improving the world in which we live, while also acknowledging the trade-offs and uncertainties in real-world research.

**An Introduction to Applied Statistics** Edward T. Vieira, Jr., 2025-06-09 An Introduction to Applied Statistics offers a comprehensive and accessible foundation in applied statistics, empowering students with the essential concepts and practical skills necessary for data-driven decision making in today's world. Thoroughly covering key topics including data management, probability fundamentals, data screening, descriptive statistics, and a broad spectrum of inferential analysis techniques, this indispensable guide demystifies statistical

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[Integrated Research Methods In Public Health](#) Muriel J. Harris, Baraka Muvuka, 2022-12-01 Explore an integrated approach to public health research methods In *Integrated Research Methods in Public Health* a team of eminent public health researchers delivers an eye opening exploration of public health research methods presented with integrative approaches to teaching that facilitate holistic and transformative learning experiences The methods used in this book enable students to make connections between concepts and content areas more readily than with traditional approaches In this book readers will find extensive use of the concept of the co construction of learning in which the active participation of students and instructors in an interactive varied and student centered learning environment is achieved It also includes Mini case studies team learning exercises and worksheets and group project outlines Literature reviews that showcase the latest developments in the research on the subject Integrated considerations of ethical issues cultural responsiveness theoretical foundations and philosophical underpinnings Perfect for senior undergraduate and graduate students in public health *Integrated Research Methods in Public Health* will also earn a place in the libraries of public health and social science academics and researchers as well as public health practitioners and professionals working in non profit organizations with public health related services

**Introduction to Real World Statistics** Edward T. Vieira, Jr., 2017-03-09 *Introduction to Real World Statistics* provides

students with the basic concepts and practices of applied statistics including data management and preparation an introduction to the concept of probability data screening and descriptive statistics various inferential analysis techniques and a series of exercises that are designed to integrate core statistical concepts The author s systematic approach which assumes no prior knowledge of the subject equips student practitioners with a fundamental understanding of applied statistics that can be deployed across a wide variety of disciplines and professions Notable features include short digestible chapters that build and integrate statistical skills with real world applications demonstrating the flexible usage of statistics for evidence based decision making statistical procedures presented in a practical context with less emphasis on technical jargon early chapters that build a foundation before presenting statistical procedures SPSS step by step detailed instructions designed to reinforce student understanding real world exercises complete with answers chapter PowerPoints and test banks for instructors

**A Methodological Approach for Studying Transit Bus Driver Distractions** Kelwyn A. D'Souza, Sharad K. Maheshwari, 2025-01-22 Driver distraction worldwide results in an estimated 340 000 roadway deaths annually causing concern for legislators and traffic planners Research institutions study driver distraction accidents on roadways and railroad crossings most of which are preventable The results of such studies appear in reports journals and conference proceedings often nebulous and difficult for a reader to locate and comprehend Most cover light personal vehicles and commercial motor vehicle driver distraction This book focuses on transit bus driver distractions and is an essential guide for transit bus agencies academicians and professionals involved in transportation safety It is also beneficial for the public and private transportation industries and academicians to focus on the public transit safety system This book is a must for every transit bus agency worldwide and professionals involved in transportation safety

*Analysis of Ordinal Categorical Data* Alan Agresti, 2010-04-19 Statistical science s first coordinated manual of methods for analyzing ordered categorical data now fully revised and updated continues to present applications and case studies in fields as diverse as sociology public health ecology marketing and pharmacy *Analysis of Ordinal Categorical Data* Second Edition provides an introduction to basic descriptive and inferential methods for categorical data giving thorough coverage of new developments and recent methods Special emphasis is placed on interpretation and application of methods including an integrated comparison of the available strategies for analyzing ordinal data Practitioners of statistics in government industry particularly pharmaceutical and academia will want this new edition

Multistate Systems Reliability Theory with Applications Bent Natvig, 2010-12-07 Most books in reliability theory are dealing with a description of component and system states as binary functioning or failed However many systems are composed of multi state components with different performance levels and several failure modes There is a great need in a series of applications to have a more refined description of these states for instance the amount of power generated by an electrical power generation system or the amount of gas that can be delivered through an offshore gas pipeline network This book provides a descriptive account of various types of multistate system bound for multistate

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many different ways on the level of complexity of data collection and rigor of data analyses In the quantitative research perspective many off line and online measures and statistical analysis techniques have been further meticulously developed In the qualitative research perspective a broader range of data collection tools are applied Also the use of mixed method data analysis is increasing Although in some research strands on student learning the mono method approach of quantitative research is still the golden rule in other research strands we notify more methodological creativity in mixing research paradigms and designs which can be very fruitful advancements for further knowledge development In this book we focus on the domain of research on learning patterns in which these methodological shifts are in rapid evolution A variety of international research cases illustrating current practices of empirical research is presented showing how different methods of research on student learning can be applied and be useful for future research Benefits an boundaries of the research methods are critically discussed and future perspectives are proposed

#### **Cases on E-Learning Management:**

**Development and Implementation** Yang, Harrison Hao,Wang, Shuyan,2012-07-31 New technologies can help teachers and trainers empower learners and create exciting new learning opportunities for students However these facilitators must also create e learning contexts which are properly scaffolded to serve the needs of learners Cases on E Learning Management Development and Implementation meets this challenge by providing innovative case studies covering a range of topics such as teacher education mobile and blended learning strategies e learning tutorial content digital cognitive games Science Technology Engineering and Mathematics STEM education and distance education This casebook will enhance the work of educators instructional designers trainers administrators and researchers in the areas of online learning and distance learning

*Nonparametric Statistics for Social and Behavioral Sciences* M. Kraska-Miller,2013-12-09 Description Incorporating a hands on pedagogical approach Nonparametric Statistics for Social and Behavioral Sciences presents the concepts principles and methods used in performing many nonparametric procedures It also demonstrates practical applications of the most common nonparametric procedures using IBM s SPSS software This text is the only current nonparametric book written specifically for students in the behavioral and social sciences Emphasizing sound research designs appropriate statistical analyses and accurate interpretations of results the text Explains a conceptual framework for each statistical procedure Presents examples of relevant research problems associated research questions and hypotheses that precede each procedure Details SPSS paths for conducting various analyses Discusses the interpretations of statistical results and conclusions of the research With minimal coverage of formulas the book takes a nonmathematical approach to nonparametric data analysis procedures and shows students how they are used in research contexts Each chapter includes examples exercises and SPSS screen shots illustrating steps of the statistical procedures and resulting output

*Engineering the Web in the Big Data Era* Philipp Cimiano,Flavius Frasinicar,Geert-Jan Houben,Daniel Schwabe,2015-06-09 This book constitutes the refereed proceedings of the 15th International Conference on Web

Engineering ICWE 2015 held in Rotterdam The Netherlands in June 2015 The 26 full research papers 11 short papers 7 industry papers 11 demonstrations 6 posters and 4 contributions to the PhD symposium presented were carefully reviewed and selected from 100 submissions Moreover 2 tutorials are presented The papers focus on eight tracks namely Web application modeling and engineering mobile Web applications social Web applications semantic Web applications quality and accessibility aspects of Web applications Web applications composition and mashups Web user interfaces security and privacy in Web applications

**Introduction to Data Analysis with R for Forensic Scientists** James Michael

Curran,2010-07-30 Statistical methods provide a logical coherent framework in which data from experimental science can be analyzed However many researchers lack the statistical skills or resources that would allow them to explore their data to its full potential Introduction to Data Analysis with R for Forensic Sciences minimizes theory and mathematics and focus *The Routledge Handbook of Paleopathology* Anne L. Grauer,2022-12-30 The Routledge Handbook of Paleopathology provides readers with an overview of the study of ancient disease The volume begins by exploring current methods and techniques employed by paleopathologists as means to highlight the range of data that can be generated the types of questions that can be methodologically addressed our current limitations and goals for the future Building on these foundations the volume introduces a range of diseases and conditions that have been noted in the fossil archaeological and historical record offering readers a foundational understanding of pathological conditions along with their potential etiologies Importantly an evolutionary and highly contextualized assessment of diseases and conditions will be presented in order to demonstrate the need for adopting anthropological biological and clinical approaches when exploring the past and interpreting the modern world The volume concludes with the contextualization of paleopathological research Chapters highlight ways in which analyses of health and disease in skeletal and mummified remains reflect political and social constructs of the past and present Health and disease are tackled within evolutionary perspectives across deep time and generationally and the nuanced interplay between disease and behavior is explored The volume will be indispensable for archaeologists bioarchaeologists and historians and those in medical fields as it reflects current scholarship within paleopathology and the field's impact on our understanding of health and disease in the past the present and implications for our future

*High-Performance Simulation-Based Optimization* Thomas Bartz-Beielstein,Bogdan Filipič,Peter Korošec,El-Ghazali

Talbi,2019-06-01 This book presents the state of the art in designing high performance algorithms that combine simulation and optimization in order to solve complex optimization problems in science and industry problems that involve time consuming simulations and expensive multi objective function evaluations As traditional optimization approaches are not applicable per se combinations of computational intelligence machine learning and high performance computing methods are popular solutions But finding a suitable method is a challenging task because numerous approaches have been proposed in this highly dynamic field of research That's where this book comes in It covers both theory and practice drawing on the real

world insights gained by the contributing authors all of whom are leading researchers Given its scope it offers a comprehensive reference guide for researchers practitioners and advanced level students interested in using computational intelligence and machine learning to solve expensive optimization problems

**Statistics for Data Scientists** Maurits Kaptein, Edwin van den Heuvel, 2022-02-02 This book provides an undergraduate introduction to analysing data for data science computer science and quantitative social science students It uniquely combines a hands on approach to data analysis supported by numerous real data examples and reusable R code with a rigorous treatment of probability and statistical principles Where contemporary undergraduate textbooks in probability theory or statistics often miss applications and an introductory treatment of modern methods bootstrapping Bayes etc and where applied data analysis books often miss a rigorous theoretical treatment this book provides an accessible but thorough introduction into data analysis using statistical methods combining the two viewpoints The book further focuses on methods for dealing with large data sets and streaming data and hence provides a single course introduction of statistical methods for data science

**Advances in Business Statistics, Methods and Data Collection** Ger Snijkers, Mojca Bavdaz, Stefan Bender, Jacqui Jones, Steve MacFeely, Joseph W. Sakshaug, Katherine J. Thompson, Arnout van Delden, 2023-02-07 ADVANCES IN BUSINESS STATISTICS METHODS AND DATA COLLECTION Advances in Business Statistics Methods and Data Collection delivers insights into the latest state of play in producing establishment statistics obtained from businesses farms and institutions Presenting materials and reflecting discussions from the 6th International Conference on Establishment Statistics ICES VI this edited volume provides a broad overview of methodology underlying current establishment statistics from every aspect of the production life cycle while spotlighting innovative and impactful advancements in the development conduct and evaluation of modern establishment statistics programs Highlights include Practical discussions on agile timely and accurate measurement of rapidly evolving economic phenomena such as globalization new computer technologies and the informal sector Comprehensive explorations of administrative and new data sources and technologies covering big organic data sources and methods for data integration linking machine learning and visualization Detailed compilations of statistical programs responses to wide ranging data collection and production challenges among others caused by the Covid 19 pandemic In depth examinations of business survey questionnaire design computerization pretesting methods experimentation and paradata Methodical presentations of conventional and emerging procedures in survey statistics techniques for establishment statistics encompassing probability sampling designs and sample coordination non probability sampling missing data treatments small area estimation and Bayesian methods Providing a broad overview of most up to date science this book challenges the status quo and prepares researchers for current and future challenges in establishment statistics and methods Perfect for survey researchers government statisticians National Bank employees economists and undergraduate and graduate students in survey research and economics Advances in Business Statistics Methods and Data

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*Introduction to Molecular Ecology* Graham Rowe, Michael Sweet, Trevor John Clark Beebee, 2017 Revised edition of  
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