Beet The Odds

NeuroepidemiologyCredit Risk ModelingCategorical Data Analysis for the Behavioral and Social SciencesMultilevel and Longitudinal Modeling Using Stata, Second EditionBiostatistics with ROxford Handbook of Clinical PharmacyMathematical GeoenergyHandbook of Parametric and Nonparametric Statistical Procedures, Fifth EditionStatistics for LawyersMultiple Regression with Discrete Dependent VariablesDiscovering Statistics Using IBM SPSS StatisticsEssential EpidemiologyStatistics and the Evaluation of Evidence for Forensic ScientistsHow to Report Statistics in MedicineIntroductory Statistics for the Health SciencesAnthology of Statistics in SportsRacial and Ethnic Disparities in Health and Health CareIntroduction to ProbabilityStatistical Literacy for Clinical PractitionersApplied Multivariate Statistics for the Social Sciences Lorene M. Nelson Elizabeth Mays Razia Azen Sophia Rabe-Hesketh Babak Shahbaba Philip Wiffen Paul Pukite David J. Sheskin Michael O. Finkelstein John G. Orme Andy Field Penny Webb Colin Aitken Thomas Allen Lang Lise DeShea Jim Albert Elene V. Metrosa John E. Freund William H. Holmes Keenan A. Pituch Neuroepidemiology Credit Risk Modeling Categorical Data Analysis for the Behavioral and Social Sciences Multilevel and Longitudinal Modeling Using Stata, Second Edition Biostatistics with R Oxford Handbook of Clinical Pharmacy Mathematical Geoenergy Handbook of Parametric and Nonparametric Statistical Procedures, Fifth Edition Statistics for Lawyers Multiple Regression with Discrete Dependent Variables Discovering Statistics Using IBM SPSS Statistics Essential Epidemiology Statistics and the Evaluation of Evidence for Forensic Scientists How to Report Statistics in Medicine Introductory Statistics for the Health Sciences Anthology of Statistics in Sports Racial and Ethnic Disparities in Health and Health Care Introduction to Probability Statistical Literacy for Clinical Practitioners Applied Multivariate Statistics for the Social Sciences *Lorene M. Nelson Elizabeth Mays Razia Azen Sophia Rabe-Hesketh Babak Shahbaba Philip Wiffen Paul Pukite David J. Sheskin Michael O. Finkelstein John G. Orme Andy Field Penny Webb Colin Aitken Thomas Allen Lang Lise DeShea Jim Albert Elene V. Metrosa John E. Freund William H. Holmes Keenan A. Pituch*

neuroepidemiology is the epidemiologic study of neurological conditions this fine text provides a comprehensive and accessible overview of research methods for conducting epidemiologic and clinical research on these conditions it is aimed at neurologists epidemiologists and public health professionals as well as students of these disciplines the book has three parts each emphasizing the unique aspects of studying neurologic disorders the first focuses on classic principles of epidemiologic and clinical research including study design sources of study bias and methods for assessing the role of environmental and genetic factors in neurologic disorders the second part covers each of the major neurologic disorders with an emphasis of the methodologic aspects of studying these disorders and discussion of future research directions the third part is devoted to clinical and translational research methods including the design and conduct of clinical trials and prognostic studies as well as the principles of health services research and evidence based medicine this textbook will give neurologists epidemiologists and their students the foundation for conducting rigorous epidemiologic and clinical research on neurologic disorders

covers implementing an application scoring system behavior modeling to manage your portfolio incorporating economic factors statistical techniques for choosing the optimal credit risk model how to set cutoffs and override rules modeling for the sub prime market how to evaluate and monitor credit risk models this is an indispensable guide for credit professionals and risk managers who want to understand and implement modeling techniques for increased profitability in this one of a kind text experts in credit risk provide a step by step guide to building and implementing models both for evaluating applications and managing existing portfolios

featuring a practical approach with numerous examples this book focuses on helping the reader develop a conceptual rather than technical understanding of categorical methods making it a much more accessible text than others on the market the authors cover common categorical analyses and emphasize specific research questions that can be addressed by each analytic procedure so that readers are able to address the research questions they wish to answer to achieve this goal the authors review the theoretical implications and assumptions underlying each of the procedures present each concept in general terms and illustrate each with a practical example demonstrate the analyses using spss and sas and show the interpretation of the results provided by these programs a look ahead section at the beginning of each chapter provides an overview of the material covered so that the reader knows what to expect this is followed by one or more research questions that can be addressed using the procedure s covered in the chapter a

theoretical presentation of the material is provided and illustrated using realistic examples from the behavioral and social sciences to further enhance accessibility the new procedures introduced in the book are explicitly related to analytic procedures covered in earlier statistics courses such as anova and linear regression throughout each chapter the authors use practical examples to demonstrate how to obtain and interpret statistical output in both spss and sas their emphasis on the relationship between the initial research question the use of the software to carry out the analysis and the interpretation of the output as it relates to the initial research question allows readers to easily apply the material to their own research the data sets for executing chapter examples using sas version 9 1 3 and or ibm spss version 18 are available on a book specific web site these data sets and syntax allow readers to quickly run the programs and obtain the appropriate output the book also includes both conceptual and analytic end of chapter exercises to assist instructors and students in evaluating the understanding of the material covered in each chapter this book covers the most commonly used categorical data analysis procedures it is written for those without an extensive mathematical background and is ideal for graduate courses in categorical data analysis or cross classified data analysis taught in departments of psychology human development family studies sociology education and business researchers in these disciplines interested in applying these procedures to their own research will appreciate this book s accessible approach

this textbook looks specifically at stata s treatment of generalized linear mixed models also known as multilevel or hierarchical models these models are mixed because they allow fixed and random effects and they are generalized because they are appropriate for continuous gaussian responses as well as binary count and other types of limited dependent variables

biostatistics with r is designed around the dynamic interplay among statistical methods their applications in biology and their implementation the book explains basic statistical concepts with a simple yet rigorous language the development of ideas is in the context of real applied problems for which step by step instructions for using r and r commander are provided topics include data exploration estimation hypothesis testing linear regression analysis and clustering with two appendices on installing and using r and r commander a novel feature of this book is an introduction to bayesian analysis this author discusses basic statistical analysis through a series of biological examples using r and r commander as computational tools the book is ideal for instructors of basic statistics for biologists and other health scientists the step by step application of statistical methods discussed in this book allows readers who are

interested in statistics and its application in biology to use the book as a self learning text

this handbook is the definitive quick reference guide to clinical pharmacy providing practising and student pharmacists with a wealth of practical information

a rigorous mathematical problem solving framework for analyzing the earth s energy resources geoenergy encompasses the range of energy technologies and sources that interact with the geological subsurface fossil fuel availability studies have historically lacked concise modeling tending instead toward heuristics and overly complex processes mathematical geoenergy oil discovery depletion and renewal details leading edge research based on a mathematically oriented approach to geoenergy analysis volume highlights include applies a formal mathematical framework to oil discovery depletion and analysis employs first order applied physics modeling decreasing computational resource requirements illustrates model interpolation and extrapolation to fill out missing or indeterminate data covers both stochastic and deterministic mathematical processes for historical analysis and prediction emphasizes the importance of up to date data accessed through the companion website demonstrates the advantages of mathematical modeling over conventional heuristic and empirical approaches accurately analyzes the past and predicts the future of geoenergy depletion and renewal using models derived from observed production data intuitive mathematical models and readily available algorithms make mathematical geoenergy oil discovery depletion and renewal an insightful and invaluable resource for scientists and engineers using robust statistical and analytical tools applicable to oil discovery reservoir sizing dispersion production models reserve growth and more

following in the footsteps of its bestselling predecessors the handbook of parametric and nonparametric statistical procedures fifth edition provides researchers teachers and students with an all inclusive reference on univariate bivariate and multivariate statistical procedures new in the fifth edition substantial updates and new material th

statistics for lawyers presents the science of statistics in action at the cutting edge of legal problems a series of more than 90 case studies drawn principally from actual litigation have been selected to illustrate important areas of the law in which statistics has played a role and to demonstrate a variety of statistical tools some case studies raise legal issues that are being intensely debated and lie at the edge of the law of particular note are problems involving toxic torts employment discrimination stock market manipulation

paternity tax legislation and drug testing the case studies are presented in the form of legal statistical puzzles to challenge the reader and focus discussion on the legal implications of statistical findings the techniques range from simple averaging for the estimation of thefts from parking meters to complex logistic regression models for the demonstration of discrimination in the death penalty excerpts of data allow the reader to compute statistical results and an appendix contains the authors calculations

most social work researchers are familiar with linear regression techniques which are fairly straightforward to conduct interpret and present however linear regression is not appropriate for discrete dependent variables and social work research frequently employs these variables focusing on outcomes such as placement in foster care or not level of severity of elder abuse or depression symptoms or number of reoffenses by juvenile delinquents in the year following adjudication this book presents detailed discussions of regression models that are appropriate for a variety of discrete dependent variables the major challenges of such analyses lie in the non linear relationships between independent and dependent variables and particularly in interpreting and presenting findings clear language guides the reader briefly through each step of the analysis using spss and result presentation to enhance understanding of the important link function the book begins with a brief review of linear regression next the authors cover basic binary logistic regression which provides a foundation for the other techniques in particular comprehension of the link function is vital in order to later interpret these methods results though the book assumes a basic understanding of linear regression reviews and definitions throughout provide useful reminders of important terms and their meaning and throughout the book the authors provide detailed examples based on their own data which readers may work through by accessing the data and output on companion website social work and other social sciences faculty students and researchers who already have a basic understanding of linear regression but are not as familiar with the regression analysis of discrete dependent variables will find this straightforward pocket guide to be a terrific boon to their bookshelves for additional resources visit oup com us pocketguides

with an exciting new look new characters to meet and its unique combination of humour and step by step instruction this award winning book is the statistics lifesaver for everyone from initial theory through to regression factor analysis and multilevel modelling andy field animates statistics and spss software with his famously bizarre examples and activities what s brand new a radical new design with original illustrations and even more colour a maths diagnostic tool to help students establish what areas they

need to revise and improve on a revamped online resource that uses video case studies datasets testbanks and more to help students negotiate project work master data management techniques and apply key writing and employability skills new sections on replication open science and bayesian thinking now fully up to date with latest versions of ibm spss statistics all the online resources above video case studies datasets testbanks can be easily integrated into your institution s virtual learning environment or learning management system this allows you to customize and curate content for use in module preparation delivery and assessment please note that isbn 9781526445780 comprises the paperback edition of the fifth edition and the student version of ibm spss statistics

the new edition of this popular textbook remains a clear and practical introduction to epidemiology for students in all areas of health by emphasising the role of epidemiology across a broad range of health monitoring and research it gives students an understanding of the fundamental principles common to all areas of epidemiology it also integrates the study of infectious and chronic diseases as well as public health and clinical epidemiology avoiding complex mathematics it steps through the methods and potential problems underlying health data and reports while maintaining a balance of rigour and clarity the nuts and bolts of epidemiology are embedded in the wider international health perspective through recent and classical examples across different areas of health to engage students from a range of backgrounds concepts are illustrated with charts and graphs and end of chapter questions test understanding with answers provided online resources include further exercises slides for teaching and useful weblinks

the first edition of statistics and the evaluation of evidence for forensic scientists established itself as a highly regarded authority on this area fully revised and updated the second edition provides significant new material on areas of current interest including glass interpretation fibres interpretation bayes nets the title presents comprehensive coverage of the statistical evaluation of forensic evidence it is written with the assumption of a modest mathematical background and is illustrated throughout with up to date examples from a forensic science background the clarity of exposition makes this book ideal for all forensic scientists lawyers and other professionals in related fields interested in the quantitative assessment and evaluation of evidence there can be no doubt that the appreciation of some evidence in a court of law has been greatly enhanced by the sound use of statistical ideas and one can be confident that the next decade will see further developments during which time this book will admirably serve those who have cause to use statistics in forensic science d v lindley

this volume presents a comprehensive and comprehensible set of guidelines for reporting the statistical analyses and research designs and activities commonly used in biomedical research

introductory statistics for the health sciences takes students on a journey to a wilderness where science explores the unknown providing students with a strong practical foundation in statistics using a color format throughout the book contains engaging figures that illustrate real data sets from published research examples come from many area

the unlikely worlds of sports fans and statisticians collide in this interesting and accessible collection of previously published articles on the use of statistics to analyze sports which the editors have thoughtfully culled from a variety of american statistical association asa publications heavily weighted in the areas of competition rating players and teams evaluating strategies for victory the articles vary in mathematical complexity but most will be accessible to readers with a general knowledge of statistics newly written material from the editors and other notable contributors introduces each section of the book and a chapter with suggestions on using the articles in the classroom is included organized by sport to make it easy for readers to find the papers in their particular areas of interest anthology of statistics in sports contains separate sections devoted to the major north american team sports of baseball football basketball and ice hockey two additional sections cover miscellaneous sports and more general issues related to sports and statistics this book grew from the efforts of members of the asa section on statistics in sports which is dedicated to promoting high professional standards in the application of statistics to sports and fostering statistical education in sports

it is generally conceded that there are significant disparities in health and health care based on a person s racial and ethnic background infant mortality rates for black babies remain nearly two and one half times higher than for whites the life expectancy for black men and women remains at nearly one decade fewer years of life compared with their white counterparts rates of death attributable to heart disease stroke prostate and breast cancer remain much higher in black populations diabetes disease rates are more than 30 percent higher among native americans and hispanics than among whites minorities remain grossly under represented in the health professions workforce relative to their proportions in the population in addition despite a large and growing body of scientific evidence many patients and providers remain unaware that racial and ethnic health care disparities are a problem and perceptions about health care inequalities vary between minorities and whites closing the disparity gap this book presents new

research focusing on these disparities

featured topics include permutations and factorials probabilities and odds frequency interpretation mathematical expectation decision making postulates of probability rule of elimination much more exercises with some solutions summary 1973 edition

this textbook on statistics is written for students in medicine epidemiology and public health it builds on the important role evidence based medicine now plays in the clinical practice of physicians physician assistants and allied health practitioners by bringing research design and statistics to the fore this book can integrate these skills into the curricula of professional programs students particularly practitioners in training will learn statistical skills that are required of today s clinicians practice problems at the end of each chapter and downloadable data sets provided by the authors ensure readers get practical experience that they can then apply to their own work

now in its 6th edition the authoritative textbook applied multivariate statistics for the social sciences continues to provide advanced students with a practical and conceptual understanding of statistical procedures through examples and data sets from actual research studies with the added expertise of co author keenan pituch university of texas austin this 6th edition retains many key features of the previous editions including its breadth and depth of coverage a review chapter on matrix algebra applied coverage of manova and emphasis on statistical power in this new edition the authors continue to provide practical guidelines for checking the data assessing assumptions interpreting and reporting the results to help students analyze data from their own research confidently and professionally features new to this edition include new chapter on logistic regression ch 11 that helps readers understand and use this very flexible and widely used procedure new chapter on multivariate multilevel modeling ch 14 that helps readers understand the benefits of this newer procedure and how it can be used in conventional and multilevel settings new example results section write ups that illustrate how results should be presented in research papers and journal articles new coverage of missing data ch 1 to help students understand and address problems associated with incomplete data completely re written chapters on exploratory factor analysis ch 9 hierarchical linear modeling ch 13 and structural equation modeling ch 16 with increased focus on understanding models and interpreting results new analysis summaries inclusion of more syntax explanations and reduction in the number of spss sas dialogue boxes to guide students through data analysis in a more streamlined and direct approach updated syntax to reflect newest

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