

APPLIED LOGISTIC REGRESSION



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Stanley Lemeshow

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Hahs-Vaughn,2024-10-29 This second edition of Applied Multivariate Statistical Concepts covers the classic and cutting edge multivariate techniques used in today s research Through clear writing and engaging pedagogy and examples using real data Hahs Vaughn walks students through the most used methods to learn why and how to apply each technique A conceptual approach with a higher than usual text to formula ratio helps readers master key concepts so they can implement and interpret results generated by today s sophisticated software Additional features include examples using real data from the social sciences templates for writing research questions and results that provide manuscript ready models step by step instructions on using R and SPSS statistical software with screenshots and annotated output clear coverage of assumptions including how to test them and the effects of their violation and conceptual computational and interpretative example problems that mirror the real world problems students encounter in their studies and careers This edition features expanded coverage of topics such as propensity score analysis path analysis and confirmatory factor analysis and centering moderation effects and power as related to multilevel modelling New topics are introduced such as addressing missing data and latent class analysis while each chapter features an introduction to using R statistical software This textbook is ideal for courses on multivariate statistics analysis design advanced statistics and quantitative techniques as well as for graduate students broadly in social sciences education and behavioral sciences It also appeals to researchers with no training in multivariate methods **An Introduction to Statistical Concepts** Debbie L. Hahs-Vaughn,Richard Lomax,2020-02-03 The new edition

of An Introduction to Statistical Concepts is designed to help students really understand statistical concepts the situations in which they can be used and how to apply them to data Hahs Vaughn and Lomax discuss the most popular along with many of the lesser known procedures and models whilst also exploring nonparametric procedures used when standard assumptions are violated They provide in depth coverage of testing assumptions and highlight several online tools for computing statistics e g effect sizes and their confidence intervals and power This comprehensive flexible and accessible text includes a new chapter on mediation and moderation expanded coverage of effect sizes and discussions of sensitivity specificity false positive and false negative along with using the receiver operator characteristic ROC curve In addition to instructions and screen shots for using SPSS new to this edition is annotated script for using R This book noted for its crystal clear explanations and its inclusion of only the most crucial equations is an invaluable resource for students undertaking a course in statistics in any number of social science and behavioral disciplines from education business communication exercise science psychology sociology and more

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