

SECOND EDITION

APPLIED CATEGORICAL DATA ANALYSIS AND TRANSLATIONAL RESEARCH

Chap T. Le

Applied Categorical Data Analysis And Translational Research

Lingsheng Yao



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Applied Categorical Data Analysis and Translational Research Chap T. Le, 2009-12-14 An updated treatment of categorical data analysis in the biomedical sciences that now explores applications to translational research Thoroughly updated with the latest advances in the field **Applied Categorical Data Analysis and Translational Research** Second Edition maintains the accessible style of its predecessor while also exploring the importance of translational research as it relates to basic scientific findings within clinical practice With its easy to follow style updated coverage of major methodologies and broadened scope of coverage this new edition provides an accessible guide to statistical methods involving categorical data and the steps to their application in problem solving in the biomedical sciences Delving even further into the applied direction this update offers many real world examples from biomedicine epidemiology and public health along with detailed case studies taken straight from modern research in these fields Additional features of the Second Edition include A new chapter on the relationship between translational research and categorical data focusing on design study bioassay and Phase I and Phase II clinical trials A new chapter on categorical data and diagnostic medicine with coverage of the diagnostic process prevalence surveys the ROC function and ROC curve and important statistical considerations A revised chapter on logistic regression models featuring an updated treatment of simple and multiple regression analysis An added section on quantal bioassays Each chapter features updated and new exercise sets along with numerous graphs that demonstrate the highly visual nature of the topic A related Web site features the book's examples as well as additional data sets that can be worked with using SAS software The only book of its kind to provide balanced coverage of methods for both categorical data and translational research **Applied Categorical Data Analysis and Translational Research** Second Edition is an excellent book for courses on applied statistics and biostatistics at the upper undergraduate and graduate levels It is also a valuable reference for researchers and practitioners in the biomedical and public health fields **Studyguide for Applied**

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Quantitative Research Methods in Translation and Interpreting Studies Christopher Mellinger, Thomas Hanson, 2016-08-25 Quantitative Research Methods in Translation and Interpreting Studies encompasses all stages of the research process that include quantitative research methods from conceptualization to reporting In five parts the authors cover sampling techniques measurement and survey design how to describe data how to analyze differences how to analyze relationships how to interpret results Each part includes references to additional resources and extensive examples from published empirical work A quick reference table for specific tests is also included in the appendix This user friendly guide is the essential primer on quantitative methods for all students and researchers in translation and interpreting studies Accompanying materials are available online including step by step walkthroughs of how analysis was conducted and extra sample data sets for instruction and self study <https://www.routledge.com/9781138124967> Further resources for Translation and Interpreting Studies are available on the Routledge Translation Studies Portal <http://cw.routledge.com/textbooks/translationstudies>

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