



Applied Longitudinal Analysis (Hardback)

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John Wiley & Sons Inc, United States, 2014. Hardback. Condition: New. 2nd Edition. Language: English. Brand new Book. Praise for the First Edition ".[this book] should be on the shelf of everyone interested in .longitudinal data analysis." Journal of the American Statistical Association Features newly developed topics and applications of the analysis of longitudinal data Applied Longitudinal Analysis, Second Edition presents modern methods for analyzing data from longitudinal studies and now features the latest state-of-the-art techniques. The book emphasizes practical, rather than theoretical, aspects of methods for the analysis of diverse types of longitudinal data that can be applied across various fields of study, from the health and medical sciences to the social and behavioral sciences. The authors incorporate their extensive academic and research experience along with various updates that have been made in response to reader feedback. The Second Edition features six newly added chapters that explore topics currently evolving in the field, including: * Fixed effects and mixed effects models * Marginal models and generalized estimating equations * Approximate methods for generalized linear mixed effects models * Multiple imputation and inverse probability weighted methods * Smoothing methods for longitudinal data * Sample size and power Each chapter presents methods...



Reviews

This book is great. It is writter in simple words and not difficult to understand. I discovered this pdf from my dad and i suggested this ebook to find out. -- Prof. Webster Barrows

This ebook is fantastic. We have read and i also am confident that i am going to going to read through again yet again in the future. I am easily can get a pleasure of reading a published ebook.

-- Heloise Dare