



## Longitudinal Analysis: Modeling Within-Person Fluctuation and Change (Hardback)

By Lesa Hoffman

Taylor Francis Ltd, United Kingdom, 2014. Hardback. Book Condition: New. 254 x 176 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Longitudinal Analysis provides an accessible, application-oriented treatment of introductory and advanced linear models for within-person fluctuation and change. Organized by research design and data type, the text uses in-depth examples to provide a complete description of the model-building process. The core longitudinal models and their extensions are presented within a multilevel modeling framework, paying careful attention to the modeling concerns that are unique to longitudinal data. Written in a conversational style, the text provides verbal and visual interpretation of model equations to aid in their translation to empirical research results. Overviews and summaries, boldfaced key terms, and review questions will help readers synthesize the key concepts in each chapter. Written for non-mathematically-oriented readers, this text features: \* A description of the data manipulation steps required prior to model estimation so readers can more easily apply the steps to their own data \* An emphasis on how the terminology, interpretation, and estimation of familiar general linear models relates to those of more complex models for longitudinal data \* Integrated model comparisons, effect sizes, and statistical inference in...



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