

Models for
**INTENSIVE
LONGITUDINAL
DATA**

Edited by
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JOSEPH L. SCHAFER**

Models For Intensive Longitudinal Data

**Sabrina Cipolletta, Noa Vilchinsky, Val
Morrison**



Models For Intensive Longitudinal Data:

Models for Intensive Longitudinal Data Theodore A. Walls, Joseph L. Schafer, 2006-01-19 Rapid technological advances in devices used for data collection have led to the emergence of a new class of longitudinal data intensive longitudinal data (ILD). Behavioral scientific studies now frequently utilize handheld computers, beepers, web interfaces, and other technological tools for collecting many more data points over time than previously possible. Other protocols such as those used in fMRI and monitoring of public safety also produce ILD; hence the statistical models in this volume are applicable to a range of data. The volume features state-of-the-art statistical modeling strategies developed by leading statisticians and methodologists working on ILD in conjunction with behavioral scientists. Chapters present applications from across the behavioral and health sciences, including coverage of substantive topics such as stress, smoking cessation, alcohol use, traffic patterns, educational performance, and intimacy. *Models for Intensive Longitudinal Data (MILD)* is designed for those who want to learn about advanced statistical models for intensive longitudinal data and for those with an interest in selecting and applying a given model. The chapters highlight issues of general concern in modeling these kinds of data, such as a focus on regulatory systems, issues of curve registration, variable frequency and spacing of measurements, complex multivariate patterns of change, and multiple independent series. The extraordinary breadth of coverage makes this an indispensable reference for principal investigators designing new studies that will introduce ILD, applied statisticians working on related models, and methodologists, graduate students, and applied analysts working in a range of fields. A companion Web site at www.oup.com/us/MILD contains program examples and documentation. *Intensive Longitudinal Methods* Niall Bolger, Jean-Philippe Laurenceau, 2013-01-22 This book offers a complete practical guide to doing an intensive longitudinal study with individuals, dyads, or groups. It provides the tools for studying social, psychological, and physiological processes in everyday contexts using methods such as diary and experience sampling. A range of engaging worked-through research examples with datasets are featured. Coverage includes how to select the best intensive longitudinal design for a particular research question, apply multilevel models to within-subject designs, model within-subject change processes for continuous and categorical outcomes, assess the reliability of within-subject changes, assure sufficient statistical power, and more. Several end-of-chapter write-ups illustrate effective ways to present study findings for publication. Datasets and output in SPSS, SAS, Mplus, HLM, MLwiN, and R for the examples are available on the companion website www.intensivelongitudinal.com.

Multilevel Models for Intensive Longitudinal Data with Heterogeneous Error Structure Seungmin Jahng, 2008 Recent developments in data collection methods in the behavioral and social sciences such as Ecological Momentary Assessment (EMA) enable researchers to gather intensive longitudinal data (ILD) and to examine more detailed features of intraindividual variation of a variable s over time. Due to its high intensity of assessments within individuals, ILD often has different characteristics from traditional longitudinal data with a few measurement occasions and requires different

assumptions of statistical models in use In the present thesis issues in the analysis of ILD and problems of current use of statistical models for the analysis of ILD are discussed and investigated Specifically the issue of heterogeneity of autocorrelation and variance across individuals in ILD is extensively studied for multilevel models MLMs In chapter 2 a brief introduction to multilevel models and issues in modeling residual covariance structure in MLMs are provided and discussed In chapter 3 it is shown that bias in estimation of parameters in MLMs under homogeneity assumption is not ignorable when autocorrelation differs across individuals and its average is high It is also shown that a transformation method which multiplies variables in the model by the inverse of Cholesky factor of individual specific error covariance attenuates the bias for ILD Chapter 4 reviews variance function models for heterogeneous variance and introduces a two step MLM approach for modeling heterogeneous variance using squared residuals A simulation study showed that the two step MLM does not suffer from non convergence and is applicable to ILD

Handling Missing Data in the Modeling of Intensive Longitudinal Data Linying Ji, 2016 The availability of intensive longitudinal data has helped spur the use more sophisticated methods for studying change Unfortunately missing data issues also arise frequently in such studies Conventional missing data approaches are fraught with additional computational challenges when applied to intensive longitudinal data and may not always be applicable due to the broad ranging measurement characteristics of the covariates In this study we consider and illustrate the use of two approaches for implementing multiple imputing MI to cope with the missingness in fitting multivariate time series models including a full MI approach in which all missing cases are imputed simultaneously and a partial MI approach in which missing covariates are imputed with multiple imputation while missingness in dependent variables are handled with full information maximum likelihood estimation The performance of these approaches was examined under assumptions of missing completely at random missing at random and nonignorable missingness The advantages and limitations of each approach are evaluated using a simulation study We further demonstrate the implementation of the procedure in R using empirical data involving n 111 families in which children s influences on parental conflicts are modeled as covariates over the course of 15 days

Dynamic Models for Intensive Longitudinal Data Jessica Trail, 2015 Functional data analysis FDA of intensive longitudinal data is becoming increasingly popular in the behavioral sciences to study time varying processes This dissertation focuses on integrating two methods which are useful in FDA dynamical systems models and time varying coefficient models Dynamic models provide a more detailed description of a time varying process than some traditional longitudinal data methods including effects that characterize the shape magnitude and speed of the outcome s response to a change in inputs or predictors Allowing these effects to vary as functions of time uses the intensive nature of the data to describe even more complex change In the behavioral sciences a better understanding of the dynamics of a process could be used to inform the design of behavioral interventions For example this dissertation was motivated by a study designed to examine the trajectories of change in students smoking

behavior during the freshman year of college A better understanding of the trajectory of smoking onset will help inform the development of behavioral interventions to alter this trajectory and prevent smoking This is important because smoking is the leading preventable cause of death in the US The repeated measurements used to describe a dynamical system frequently contain measurement error and so statistical methods are needed to estimate the parameters of the differential equation model In this dissertation we propose a two step estimation method The first step uses spline smoothers to smooth the noisy observed data and estimate the derivatives The second step uses penalized splines to estimate the time varying effects in the differential equation We use simulated data to describe the performance of the proposed estimation method To test hypotheses about the time varying effects for example whether or not an effect is significantly time varying or determining if a covariate is significant in the model we propose a generalized likelihood ratio test statistic We use bootstrap methods and a Monte Carlo simulation study to assess the finite sample properties of the proposed test statistic The proposed methodology is applied to data from the UpTERN study Tiffany et al 2004 In this empirical example we examine and test hypotheses about the relations between covariates such as alcohol use and gender and the dynamics of cigarette smoking

Longitudinal Structural Equation Modeling with Mplus Christian Geiser, 2020-10-08 An in depth guide to executing longitudinal confirmatory factor analysis CFA and structural equation modeling SEM in Mplus this book uses latent state trait LST theory as a unifying conceptual framework including the relevant coefficients of consistency occasion specificity and reliability Following a standard format chapters review the theoretical underpinnings strengths and limitations of the various models present data examples and demonstrate each model s application and interpretation in Mplus with numerous screen shots and output excerpts Coverage encompasses both traditional models autoregressive change score and growth curve models and LST models for analyzing single and multiple indicator data The book discusses measurement equivalence testing intensive longitudinal data modeling and missing data handling and provides strategies for model selection and reporting of results User friendly features include special topic boxes chapter summaries and suggestions for further reading The companion website features data sets annotated syntax files and output for all of the examples

Configural Frequency Analysis Alexander von Eye, Wolfgang Wiedermann, 2022-01-03 This unique book provides a comprehensive and detailed coverage of configural frequency analysis CFA the most useful method of analysis of categorical data in person oriented research It presents the foundations methods and models of CFA and features numerous empirical data examples from a range of disciplines that can be reproduced by the readers It also addresses computer applications including relevant R packages and modules Configural frequency analysis is a statistical method that allows the processing of important and interesting questions in categorical data The perspective of CFA differs from the usual perspective of relations among variables its focus is on patterns of variable categories that stand out with respect to specific hypotheses and as such CFA allows for testing numerous substantive hypotheses The book describes the origins of CFA and

their relation to chi square analysis as well as the developments that are based on log linear modeling The models covered range from simple models of variable independence to complex models that are needed when causal hypotheses are tested Empirical data examples are provided for each model New models are introduced for person oriented mediation analysis and locally optimized time series analysis and new results concerning the characteristics of CFA methods are bolstered using Monte Carlo simulations Primarily intended for researchers and students in the social and behavioral sciences the book will also appeal to anyone who deals with categorical data from a person centered perspective

Handbook of Structural Equation Modeling Rick H. Hoyle, 2023-02-17 This accessible volume presents both the mechanics of structural equation modeling SEM and specific SEM strategies and applications The editor along with an international group of contributors and editorial advisory board are leading methodologists who have organized the book to move from simpler material to more statistically complex modeling approaches Sections cover the foundations of SEM statistical underpinnings from assumptions to model modifications steps in implementation from data preparation through writing the SEM report and basic and advanced applications including new and emerging topics in SEM Each chapter provides conceptually oriented descriptions fully explicated analyses and engaging examples that reveal modeling possibilities for use with readers data Many of the chapters also include access to data and syntax files at the companion website allowing readers to try their hands at reproducing the authors results

Experience Sampling in Mental Health Research Jasper Palmier-Claus, Gillian Haddock, Filippo Varese, 2019-01-25 Experience Sampling in Mental Health Research provides comprehensive and user friendly guidance on when and how to apply this methodology in the assessment of clinical populations Divided into three sections the book offers step by step instruction on how to design develop and implement an ESM study as well as advice on how this approach might be adapted for common mental health difficulties With an eye to the future of this type of research the contributors also consider how ESM might be adapted for use as a form of clinical assessment and intervention Experience Sampling in Mental Health Research combines the knowledge and expertise of leading international experts in the field and will be helpful for students researchers and clinicians wishing to start or develop their understanding of this methodology

Advanced Multitrait-Multimethod Analyses for the Behavioral and Social Sciences Jonathan Lee Helm, 2021-07-19 This book summarizes a range of new analytic tools for multitrait multimethod MTMM data Providing an expository yet accessible approach to cutting edge developments for MTMM analysis a selection of quantitative researchers reveal their recent contributions to the field including non technical summaries and empirical examples The contributions inform quantitative social scientists of some of the most cutting edge developments for MTMM analysis A range of developments have emerged over the past decade for MTMM analyses and this book presents these novel additions to the quantitative community as a cohesive narrative This book makes these recent MTMM contributions accessible to applied researchers most MTMM innovations are presented in less approachable journals for applied researchers by providing non

technical summaries and empirical examples This book will serve as a stepping stone for applied researchers seeking to adopt MTMM analysis into their program of research and will be relevant to researchers both within a professional and academic context across the social and behavioral sciences **Journal of the American Statistical Association** ,2007

Mobile Sensing in Psychology Matthias R. Mehl,Michael Eid,Cornelia Wrzus,Gabriella M. Harari,Ulrich W.

Ebner-Priemer,2023-10-06 How can large scale real time and real world data on people s behaviors interactions and environments improve psychological measurement or lead to customized psychological interventions Written expressly for social and behavioral scientists this cutting edge handbook describes the key concepts and tools of mobile sensing and explains how to plan and conduct a mobile sensing study Renowned experts address the whats whys and how tos of collecting big data using smartphones and other wearables and explore which research questions can best be addressed with these tools Modern statistical methods for analyzing mobile sensing data are described for example dynamic structural equation modeling network modeling and machine learning including deep neural networks The book includes best practice research examples of applications in clinical psychology aging neuroscience health emotions relationships personality the workplace and other areas Key methodological challenges and ethical privacy issues are highlighted throughout

Caregiving and Social Support in the Context of Health and Illness Sabrina Cipolletta,Noa Vilchinsky,Val

Morrison,2021-02-09 Self-Harm: Suicidal and Non-Suicidal Behaviors Michael Kaess,Nancy Lee Heath,Marco

Sarchiapone,Paul L. Plener,2022-01-25 *Bayesian Analysis of Random Coefficient Dynamic Factor Models* Hairong

Song,2009 *Annual Review of Psychology* Individuals,Review Annual,2005-02 Twenty three articles synthesize a year s worth of psychological research and provide portraits of the current state of the field in different topical areas Presented by Fiske Princeton U Schacter Harvard U and Kazdin Yale U the articles cover such research topics as decision making models of brain function in neuroimaging music perc **Annual Review of Clinical Psychology** ,2009 *Annual Review of*

Psychology Calvin Perry Stone,2009 Publishes original critical reviews of the significant literature and current developments in psychology **Longitudinal Analysis** Lesa Hoffman,2015-01-30 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 each example to strengthen readers understanding of the overall model building process Sample results sections for each example to provide useful templates for published reports Examples using both real and simulated data in the text along with syntax and output for SPSS SAS STATA and Mplus at www.PilesOfVariance.com to help readers apply the models to their own data The book opens with the building blocks of longitudinal analysis general ideas the general linear model for between person analysis and between and within person models for the variance and the options within repeated measures analysis of variance Section 2 introduces unconditional longitudinal models including alternative covariance structure models to describe within person fluctuation over time and random effects models for within person change Conditional longitudinal models are presented in section 3 including both time invariant and time varying predictors Section 4 reviews advanced applications including alternative metrics of time in accelerated longitudinal designs three level models for multiple dimensions of within person time the analysis of individuals in groups over time and repeated measures designs not involving time The book concludes with additional considerations and future directions including an overview of sample size planning and other model extensions for non normal outcomes and intensive longitudinal data Class tested at the University of Nebraska Lincoln and in intensive summer workshops this is an ideal text for graduate level courses on longitudinal analysis or general multilevel modeling taught in psychology human development and family studies education business and other behavioral social and health sciences The book s accessible approach will also help those trying to learn on their own Only familiarity with general linear models regression analysis of variance is needed for this text **National Directory of Scholars** ,2007

Decoding **Models For Intensive Longitudinal Data**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Models For Intensive Longitudinal Data**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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