



LONGITUDINAL STUDIES

Longitudinal Research

Vernon Gayle, Paul Lambert



Longitudinal Research:

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

Handbook of Longitudinal Research Methods in Organisation and Business Studies Melanie E. Hassett, Eriikka Paavilainen-Mäntymäki, 2013-01-01 This Handbook is a very timely contribution to organization and business studies Most calls for longitudinal research are made in sections of published work that deal with limitations of the study or suggestions for further research This book places longitudinal research methods at center stage With its practical hands on approach it guides us how to design a longitudinal study in and around organizations whether qualitative or quantitative and how to implement it I warmly recommend this Handbook to ambitious senior and junior researchers It makes the commonly presented excuses for not undertaking longitudinal research completely redundant Rebecca Piekkari Aalto University School of Business in Helsinki Finland This is a very timely book that fills an important gap in the field of research methods So far very little attention has been paid to longitudinal research methods while the usefulness of this type of research has often been discussed in many papers and conferences Insights provided by scholars who have been doing this type of research provide useful guidelines for anyone interested in research methods from senior scholars to young researchers and PhD candidates This volume will serve as an excellent complement to the existing range of books on research methods Pervez Ghauri Kings College London UK This innovative Handbook demonstrates that there is no single best approach to conducting longitudinal studies At their best longitudinal research designs yield rich contextualised multilevel and deep understanding of the studied phenomenon The lack of resources in terms of time funding and people can pose a serious challenge to conducting longitudinal research This book tackles many of these challenges and discusses the role of longitudinal research programmes in overcoming such obstacles This book shows how longitudinal research methods enable the understanding of dynamics mechanisms causalities and interrelationships of organizational and business concepts in context and in relation to time It discusses the richness and versatility of longitudinal research and offers to students and experienced scholars alike numerous viewpoints reflections and personal accounts about conducting longitudinal research from planning and fieldwork to reporting and managing of research projects

Data Quality in Longitudinal Research

David Magnusson, Lars R. Bergman, 1990 This overview of the central issues of data quality in longitudinal research focuses on data relevant for studying individual development The topics covered include reliability validity sampling aggregation and the correspondence between theory and method More specific practical issues in longitudinal research such as the drop out problem and issues of confidentiality are also addressed The volume is the result of an interdisciplinary endeavor by leading European scientists to discuss appropriate ways of handling various types of longitudinal data including psychiatric data alcohol data and criminal data

Qualitative Longitudinal Research Bren Neale, 2020-12-10 First published Open Access under a Creative Commons license as What is Qualitative Longitudinal Research this title is now also available as part of the Bloomsbury Research Methods series This volume offers a new introduction to an evolving research method in the social sciences Qualitative Longitudinal QL research is conducted through time In its qualitative dimensions it opens up the potential to think dynamically in creative flexible and innovative ways QL enquiry is rooted in a long established tradition of qualitative temporal research spanning the fields of social anthropology sociological re studies and biographical research But over the past two decades a growing body of scholarship has begun to document this approach and explore its theoretical underpinnings This in turn has fuelled a growing interest in and rapid uptake of QL methodology across the disciplines and in international context This practical volume will be a first port of call for students and researchers wishing to use QL research in their own projects The chapters follow a logical development from conceptual and methodological foundations to research practice and ethics to the generation and analysis of data Each chapter offers practical examples drawn from the research field to illustrate key themes and the rich possibilities for new applications

The Craft of Qualitative Longitudinal Research Bren Neale, 2021-03-17 Brimming with life maps life history calendars and extracts from transcripts and diaries this book illustrates by example the unique principles challenges and applications of qualitative longitudinal research Synthesizing current literature on qualitative longitudinal research it brings together sociological theory and empirically driven longitudinal studies while also highlighting a range of possible research approaches With a consistent balance of conceptual discussions with hands on advice it provides readers with the foundation to adapt lessons learned from other researchers to fit their own qualitative longitudinal studies Supported by research tools such as conceptual road maps short data extracts consent forms and other data organization tools this book provides everything postgraduate researchers need to transition from the classroom to the field

Quantitative Longitudinal Data Analysis Vernon Gayle, Paul Lambert, 2020-12-10 First published Open Access under a Creative Commons license as What is Quantitative Longitudinal Data Analysis this title is now also available as part of the Bloomsbury Research Methods series Across the social sciences there is widespread agreement that quantitative longitudinal research designs offer analysts powerful scientific data resources But to date many texts on analysing longitudinal social analysis surveys have been written from a statistical rather than a social science data analysis perspective and they lack adequate coverage of common practical challenges associated with social science data analyses

This book provides a practical and up to date introduction to influential approaches to quantitative longitudinal data analysis in the social sciences The book introduces definitions and terms explains the relative attractions of such a longitudinal design and offers an introduction to the main techniques of analysis explaining their requirements statistical properties and their substantive contribution Introduction to Longitudinal Research Elisabetta Ruspini,2002 Elisabetta Ruspini here provides a concise yet comprehensive introduction to the use of longitudinal research and its bearing on the social sciences

Problems and Methods in Longitudinal Research David Magnusson,Lars R. Bergman,Georg Rudinger,Bertil Torestad,1992 Longitudinal research or observing the same subject across time in human development requires more careful planning than do cross sectional studies and is demanding theoretically and organizationally This volume focuses on methods of data treatment in longitudinal research emphasizing the importance of careful matching of methodology to the substantive problem under consideration It deals particularly with concepts of stability and change that are central to personality and developmental research Contributors to this volume explore the methodology and scope of life span studies in a variety of contexts including intellectual and cognitive development transitions such as that from childhood to early adult life social mobility behavioral genetics and psychological disorder particularly depression It is a valuable reference for a wide range of researchers in developmental psychology social and behavioral science psychiatry epidemiology and statistics *Handbook of Longitudinal Research* Sarnoff Mednick,Michele Harway,Karen M. Finello,1984-06-15 Gives all the principle research methods and reviews major research programs of longitudinal research in the United States Volume 1 focuses on the study of cohorts formed at birth or in childhood years *Longitudinal Research* Scott W. Menard,2002-07-19 Since writing the first edition of this monograph in 1990 the 1990s have seen an increasing focus on more sophisticated approaches to dealing with missing data in both cross sectional and longitudinal research Software applicable to longitudinal research has also improved and more evidence for the rapid pace of change in longitudinal analysis can be found in the dozen or so books written and edited about longitudinal research design and data analysis published in the 1990s and early in the present millennium The organization of this monograph remains the same as in the first edition There is much less said about the application of traditional methods of analysis to longitudinal data and more focus on analytical methods specifically designed for longitudinal data including time series analysis linear panel analysis multilevel and latent growth curve modeling and event history analysis Preface **Longitudinal Data Analysis** Toon Taris,2000-11-13 Toon Taris survival guide takes the reader through the strengths and weaknesses of longitudinal research making clear how to design a longitudinal study how to collect data most effectively and how to interpret results **Handbook of Longitudinal Research** Scott Menard,2007-10-11 Longitudinal research is a broad field in which substantial advances have been made over the past decade Unlike many of the existing books that only address the analysis of information The Handbook of Longitudinal Research covers design and measurement as well as the data analysis Designed for use by a wide ranging audience this

Handbook not only includes perspective on the methodological and data analysis problems in longitudinal research but it also includes contributors data sets that enable readers who lack sophisticated statistics skills to move from theories about longitudinal data into practice As the comprehensive reference this Handbook has no direct competition as most books in this subject area are more narrowly specialized and are pitched at a high mathematical level Contributors and subject areas are interdisciplinary to reach the broadest possible audience i e psychology epidemiology and economics research fields Summary material will be included for less sophisticated readers Extensive coverage is provided of traditional advanced topics

Longitudinal Research F. Schulsinger, Sarnoff A. Mednick, J. Knop, 2012-12-06 This volume is the product of a course on longitudinal prospective research arranged by the three editors in Arhus Denmark in 1978 The course was supported by the Nordisk Kulturfond for young researchers from the Nordic countries who had planned or had simply involved themselves in longitudinal prospective research projects of various kinds The twenty six participants represented a wide range of professions statisticians psychologists psychiatrists nutritionists and public health researchers The teachers came from many countries and represented many disciplines The course was very successful especially from the point of view of the quality and investment of the teachers We felt also that the course met a strong need in this relatively new field of research Therefore we asked the teachers to prepare written versions of their lectures so that they could have wider dissemination they agreed to do so The present book is composed of these contributions The first chapter after outlining some of the problems with traditional strategies in mental health research goes on to suggest some of the possible preventive applications of longitudinal research methods Included in Parts II and III are papers on design problems and on the tools of long term research such as genetics and classification biological measurements epidemiological guidelines statistical models disease registers and developmental psychology

What is Qualitative Longitudinal Research? Bren Neale, 2018 A definitive introduction to Qualitative Longitudinal research methods defined broadly as qualitative enquiry that is conducted through or in relation to time

Research In Psychology C. James Goodwin, 2009-11-02 The sixth edition provides psychologists with insight into the essential nature of experimental psychology and a solid grounding in its methods and practices It has been updated to help them develop research ideas hypotheses and design studies In addition they will find out how to carry them out analyze results and draw reasoned conclusions from them The chapters have also been updated with the important new developments in research methodologies and fascinating examples from recent studies to provide psychologists with the most up to date information in the field

Longitudinal Studies Social Science Research Council (Great Britain). Working Party on Longitudinal Studies, 1975

Longitudinal Qualitative Research Johnny

Saldaña, 2003-05-16 Johnny Saldaña outlines the basic elements of longitudinal qualitative data focusing on micro levels of change observed within individual cases and groups of participants He draws upon his primary experience in theater education to examine time and change in longitudinal qualitative studies contending that playwrights and qualitative

researchers write for the same purpose to create a unique insightful and engaging text about the human condition Offering sixteen specific questions through which researchers may approach the analysis of longitudinal qualitative data Professor Salda presents a text intended as a primer for fellow newcomers to long term inquiry based on traditional social science methods from traditional qualitative and quantitative paradigms but enriched by an artist educator's unconventional perspective

Qualitative Longitudinal Methods Mary Lynne Derrington, 2018-11-29 Mary Lynne Derrington's *Qualitative Longitudinal Methods Researching Implementation and Change* addresses the use of the qualitative longitudinal methods their unique methodological features and the challenges and benefits to this approach This short supplemental text uses examples of published studies and the author's own stories and examples to show application of the concepts A chapter on how to prepare a manuscript for publication concentrates on the distinctive aspects of publishing longitudinal studies The book will be useful to those researching change and its impact on organizations and individuals resulting from the implementation of programs and policies

Longitudinal Research with Latent Variables Kees Van Montfort, Johan H L Oud, Albert Satorra, 2010-05-23 This book offers a detailed explanation of longitudinal research methodology with latent variables and shows how this methodology is implemented in practice with current software and real datasets Covers specific approaches their histories and their uses

Methods of Social Research Kenneth D. Bailey, 1994 An introduction for undergraduates to every stage of sociological research showing how to deal effectively with typical problems they might encounter The book is fully updated to include examples from the LA riots and the 1992 presidential elections

Decoding **Longitudinal Research**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Longitudinal Research**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact 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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Longitudinal Research Introduction

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