



# *Log-Linear Models for Event Histories*

Jeroen K. Vermunt

*Advanced Quantitative Techniques  
in the Social Sciences Series*

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# Log Linear Models For Event Histories

**Melinda Mills**



## **Log Linear Models For Event Histories:**

**Construction of input data for log-linear models of event histories** Melinda Mills,1999     Log-Linear Models for Event Histories Jeroen K. Vermunt,1997-05-13 Event history analysis a method for explaining why some people are more likely to experience a particular event transition or change than other people has been useful in the social sciences for studying the processes of social change One of the main difficulties however in using this technique is that often information is partially missing on some of the relevant variables Author Jeroen K Vermunt presents a general approach to these missing data problems in event history analysis that is based on the similarities between log linear hazard and event history models The book begins with a discussion of log linear log rate and modified path models and methods for obtaining maximum likelihood estimates of the parameters of these models Vermunt then shows how to incorporate variables with missing information in log linear models for non response In addition he covers such topics as the main types of hazard models censoring the use of time varying covariates models for competing risks multivariate hazard models and a general approach for dealing with missing data problems including unobserved heterogeneity measurement error in the dependent variable measurement error in the covariate partially missing information on the dependent variable and partially observed covariate values

**Log-linear Event History Analysis** Jeroen K. Vermunt,1996     **Event History Modeling** Janet M. Box-Steffensmeier,Bradford S. Jones,2004-03-29 Publisher Description     *Event History Analysis* Hans-Peter Blossfeld,Alfred Hamerle,Karl Ulrich Mayer,2014-02-24 Serving as both a student textbook and a professional reference handbook this volume explores the statistical methods of examining time intervals between successive state transitions or events Examples include survival rates of patients in medical studies unemployment periods in economic studies or the period of time it takes a criminal to break the law after his release in a criminological study The authors illustrate the entire research path required in the application of event history analysis from the initial problems of recording event oriented data to the specific questions of data organization to the concrete application of available program packages and the interpretation of the obtained results Event History Analysis makes didactically accessible the inclusion of covariates in semi parametric and parametric regression models based upon concrete examples presents the unabridged close relationship underlying statistical theory details parameter free methods of analysis of event history data and the possibilities of their graphical presentation discusses specific problems of multi state and multi episode models introduces time varying covariates and the question of unobserved population heterogeneity demonstrates through examples how to implement hypotheses tests and how to choose the right model

Introducing Survival and Event History Analysis Melinda Mills,2011-01-19 This book is an accessible practical and comprehensive guide for researchers from multiple disciplines including biomedical epidemiology engineering and the social sciences Written for accessibility this book will appeal to students and researchers who want to understand the basics of survival and event history analysis and apply these methods

without getting entangled in mathematical and theoretical technicalities Inside readers are offered a blueprint for their entire research project from data preparation to model selection and diagnostics Engaging easy to read functional and packed with enlightening examples hands on exercises conversations with key scholars and resources for both students and instructors this text allows researchers to quickly master advanced statistical techniques It is written from the perspective of the user making it suitable as both a self learning tool and graduate level textbook Also included are up to date innovations in the field including advancements in the assessment of model fit unobserved heterogeneity recurrent events and multilevel event history models Practical instructions are also included for using the statistical programs of R STATA and SPSS enabling readers to replicate the examples described in the text

**Event History Analysis** Kazuo Yamaguchi, 1991-07-18 In a manner similar to many other titles within the Applied Social Research Methods Series this 182 page book thoroughly covers many of the specific methodological hurdles encountered in implementing event history analysis EHA The Applied Social Research Methods Series is the result of careful subject selection Consistent with the practical orientation of the book each of the application sections provides useful insights into data structure problems and programming notes Kazuo Yamaguchi s insightful review of problems in structuring EHA models is useful for those contemplating life course research We strongly recommend its inclusion in the libraries of marketing researchers and its inclusion on suggested reading lists of graduate research method seminars Journal of Marketing Research This book which is part of Sage Publications Applied Social Research Methods Series is a practical guide for those interested in using event history analysis The book s strength is that it is well written and easy to understand Even those with limited statistical backgrounds can follow the discussion and the systematic progression from the simpler to the more complex models although the author provides ample references for those wanting a more rigorous discussion Upon finishing the book I found myself wondering about specific accounting questions that might be addressed using event history analysis There are many and in fact most issues can be recast in an events framework In sum I recommend this book to anyone wanting to use event history analysis whether to apply to new research questions or to provide a fresh look at old questions The Accounting Review A significant introduction to the event history literature that provides the background to implement this difficult methodology successfully and that can be supplemented with other more advanced texts It will undoubtedly become a prized text among students and a valuable reference for the research community Contemporary Sociology As a research tool event history analysis has recently become a key technique for researchers professionals and students in a wide range of disciplines However despite this increasing interest few resources exist which clearly examine this technique Now Event History Analysis provides a systematic introduction to models methods and applications of event history analysis Kazuo Yamaguchi emphasizes hands on information including the use and misuse of samples models and covariates in applications the structural arrangement of input data the specification of various models in such computer programs as SAS LOGIST and SPSS LOGLINEAR and the

interpretation of parameters estimated from models This timely book also offers such significant topics as missing data hazard rate Cox's partial likelihood model survivor function and discrete time logit models for both one way and two way transitions Event History Analysis is essential for researchers professionals and students of public health sociology labor economics political science and organization studies      **Event History and Survival Analysis** Paul D. Allison, 2014-02-19

Social scientists are interested in events and their causes Although event histories are ideal for studying the causes of events they typically possess two features censoring and time varying explanatory variables that create major problems for standard statistical procedures Several innovative approaches have been developed to accommodate these two peculiarities of event history data This volume surveys these methods concentrating on the approaches that are most useful to the social sciences In particular Paul D Allison focuses on regression methods in which the occurrence of events is dependent on one or more explanatory variables He gives attention to the statistical models that form the basis of event history analysis and also to practical concerns such as data management cost and useful computer software The Second Edition is part of SAGE's Quantitative Applications in the Social Sciences QASS series which continues to serve countless students instructors and researchers in learning the most cutting edge quantitative techniques      *Techniques of Event History Modeling* Hans-Peter Blossfeld, Gtz Rohwer, 2001-09-01 Including new developments and publications which have appeared since the publication of the first edition in 1995 this second edition gives a comprehensive introductory account of event history modeling techniques and their use in applied research in economics and the social sciences demonstrates that event history modeling is a major step forward in causal analysis To do so the authors show that event history models employ the time path of changes in states and relate changes in causal variables in the past to changes in discrete outcomes in the future and introduces the reader to the computer program Transition Data Analysis TDA This software estimates the sort of models most frequently used with longitudinal data in particular discrete time and continuous time event history data Techniques of Event History Modeling can serve as a student textbook in the fields of statistics economics the social sciences psychology and the political sciences It can also be used as a reference for scientists in all fields of research      **Analysis of Change** Uwe Engel, Jost Reinecke, 2012-05-07 No detailed description available for Analysis of Change      *Handbook of Research Design and Social Measurement* Delbert C. Miller, Neil J. Salkind, 2002-01-16 If a student researcher had only one handbook on their bookshelf Miller and Salkind's Handbook would certainly have to be it With the updated material the addition of the section on ethical issues which is so well done that I'm recommending it to the departmental representative to the university IRB and a new Part 4 on Qualitative Methods the new Handbook is an indispensable resource for researchers Dan Cover Department of Sociology Furman University I have observed that most instructors want to teach methodology their way to imbue the course with their own approach Miller Salkind allows one to do this easily The book is both conceptually strong e.g. very good coverage of epistemology research design and statistics and at the same time provides a wealth of practical knowledge scales

indices professional organizations computer applications etc In addition it covers the waterfront of methodology Michael L Vasu Director of Information Technology North Carolina State University A unique and excellent reference tool for all social science researchers and a good textbook for graduate students and senior year undergraduate classes These students are about to enter the real life of research and need a handy and comprehensive tool as a starting point that offers shortcuts for getting into real research projects For a small project the book offers enough information to get the project started For big projects the book is ideal for information on where to look for things and examples Jianhong Liu Department of Sociology Rhode Island College The book considered a necessity by many social science researchers and their students has been revised and updated while retaining the features that made it so useful The emphasis in this new edition is on the tools graduate students and more advanced researchers need to conduct high quality research Features Benefits Provides step by step instruction for students research training by beginning with how to find a creative idea a middle range theory and initial hypothesis and proceeds through design proposal collection and analysis of data followed by writing reporting and publication Section on scales and indices are organized so that readers can quickly locate and find the type of scale or index in which they may be interested All sections are now followed by useful and well considered reference sections so that readers can read more about each topic Includes updated coverage on new scales internal and external validity and new analytic techniques with extensive references on each Presents extensive coverage of how to prepare manuscripts for publication including a list of all journals covered by Sociological Abstracts along with the editorial office address and URL for each entry Discusses the importance of policy research with presentation and discussion of specific models as an adjunct to both applied and basic research techniques Provides extensive coverage of funding opportunities including those offered by the National Institutes of Health the National Science Foundation and a directory of private funding sources including relevant contact information New to this edition New Part 4 by John Creswell and Ray Maietta provides a comprehensive introduction to qualitative methods including a review of existing computer applications for collecting and analyzing data New and more current reviews and commentaries have replaced dated or no longer relevant excerpts Thousands of new references on the assessment of important sociological variables as well as references to such topics as statistical analysis computer applications and specific topics Thoroughly updated information on the use of computers and online research techniques including beginning and intermediate material about the Internet and its use by the modern research scientist Coherent and thoughtful review of the most popular statistical analysis software packages New guidelines and discussion of ethical practices in social and behavioral science research including extensive coverage of institutional review board procedures and activities Expansion of social indicators to include international coverage Plus there is an extensive and well organized table of contents with four levels of headings and for the first time in the history of the book a comprehensive index

**The SAGE Encyclopedia of Social Science Research Methods** Michael Lewis-Beck, Alan E Bryman, Tim Futing

Liao,2003-12-15 This defining work will be valuable to readers and researchers in social sciences and humanities at all academic levels As a teaching resource it will be useful to instructors and students alike and will become a standard reference source Essential for general and academic collections CHOICE This Encyclopedia provides readers with authoritative essays on virtually all social science methods topics quantitative and qualitative by an international collection of experts Organized alphabetically the Encyclopedia of Social Science Research Methods covers research terms ranging from different methodological approaches to epistemological issues and specific statistical techniques Written to be accessible to general readers the Encyclopedia entries do not require advanced knowledge of mathematics or statistics to understand the purposes or basic principles of any of the methods To accomplish this goal there are two major types of entries definitions consisting of a paragraph or two to provide a quick explanation of a methodological term and topical treatments or essays that discuss the nature history applications and implications of using a certain method including suggested readings and references Readers are directed to related topics via cross referenced terms that appear in small capital letters By assembling entries of varied origins and serving different research purposes readers will be able to benefit from this immense source of methodological expertise in advancing their understanding of research With three volumes and more than 900 signed entries the Encyclopedia of Social Science Research Methods will be a critical addition to any social science library

**Handbook of Statistical Modeling for the Social and Behavioral Sciences** G. Arminger,Clifford C.

Clogg,M.E. Sobel,2013-06-29 Contributors thoroughly survey the most important statistical models used in empirical research in the social and behavioral sciences Following a common format each chapter introduces a model illustrates the types of problems and data for which the model is best used provides numerous examples that draw upon familiar models or procedures and includes material on software that can be used to estimate the models studied This handbook will aid researchers methodologists graduate students and statisticians to understand and resolve common modeling problems

**Multistate Analysis of Life Histories with R** Frans Willekens,2014-09-11 This book provides an introduction to multistate event history analysis It is an extension of survival analysis in which a single terminal event endpoint is considered and the time to event is studied Multistate models focus on life histories or trajectories conceptualized as sequences of states and sequences of transitions between states Life histories are modeled as realizations of continuous time Markov processes The model parameters transition rates are estimated from data on event counts and populations at risk using the statistical theory of counting processes The Comprehensive R Network Archive CRAN includes several packages for multistate modeling This book is about Biograph The package is designed to enhance exploratory analysis of life histories and to make multistate modeling accessible The package incorporates utilities that connect to several packages for multistate modeling including survival eha Epi mvna mstate msm and TraMineR for sequence analysis The book is a hands on presentation of Biograph and the packages listed It is written from the perspective of the user To help the user master the techniques and

the software a single data set is used to illustrate the methods and software It is the subsample of the German Life History Survey which was also used by Blossfeld and Rohwer in their popular textbook on event history modeling Another data set the Netherlands Family and Fertility Survey is used to illustrate how Biograph can assist in answering questions on life paths of cohorts and individuals The book is suitable as a textbook for graduate courses on event history analysis and introductory courses on competing risks and multistate models It may also be used as a self study book The R code used in the book is available online Frans Willekens is affiliated with the Max Planck Institute for Demographic Research MPIDR in Rostock Germany He is Emeritus Professor of Demography at the University of Groningen a Honorary Fellow of the Netherlands Interdisciplinary Demographic Institute NIDI in the Hague and a Research Associate of the International Institute for Applied Systems Analysis IIASA Laxenburg Austria He is a member of Royal Netherlands Academy of Arts and Sciences KNAW He has contributed to the modeling and simulation of life histories mainly in the context of population forecasting

**The SAGE Handbook of Quantitative Methods in Psychology** Roger E Millsap, Alberto Maydeu-Olivares, 2009-07-23 I often wonder to myself whether the field needs another book handbook or encyclopedia on this topic In this case I think that the answer is truly yes The handbook is well focused on important issues in the field and the chapters are written by recognized authorities in their fields The book should appeal to anyone who wants an understanding of important topics that frequently go uncovered in graduate education in psychology David C Howell Professor Emeritus University of Vermont Quantitative psychology is arguably one of the oldest disciplines within the field of psychology and nearly all psychologists are exposed to quantitative psychology in some form While textbooks in statistics research methods and psychological measurement exist none offer a unified treatment of quantitative psychology The SAGE Handbook of Quantitative Methods in Psychology does just that Each chapter covers a methodological topic with equal attention paid to established theory and the challenges facing methodologists as they address new research questions using that particular methodology The reader will come away from each chapter with a greater understanding of the methodology being addressed as well as an understanding of the directions for future developments within that methodological area Drawing on a global scholarship the Handbook is divided into seven parts Part One Design and Inference addresses issues in the inference of causal relations from experimental and non experimental research along with the design of true experiments and quasi experiments and the problem of missing data due to various influences such as attrition or non compliance Part Two Measurement Theory begins with a chapter on classical test theory followed by the common factor analysis model as a model for psychological measurement The models for continuous latent variables in item response theory are covered next followed by a chapter on discrete latent variable models as represented in latent class analysis Part Three Scaling Methods covers metric and non metric scaling methods as developed in multidimensional scaling followed by consideration of the scaling of discrete measures as found in dual scaling and correspondence analysis Models for preference data such as those found in random utility theory are covered next Part



Four Data Analysis includes chapters on regression models categorical data analysis multilevel or hierarchical models resampling methods robust data analysis meta analysis Bayesian data analysis and cluster analysis Part Five Structural Equation Models addresses topics in general structural equation modeling nonlinear structural equation models mixture models and multilevel structural equation models Part Six Longitudinal Models covers the analysis of longitudinal data via mixed modeling time series analysis and event history analysis Part Seven Specialized Models covers specific topics including the analysis of neuro imaging data and functional data analysis

Regression Models for Categorical, Count, and Related Variables John P. Hoffmann, 2016-08-16 Social science and behavioral science students and researchers are often confronted with data that are categorical count a phenomenon or have been collected over time Sociologists examining the likelihood of interracial marriage political scientists studying voting behavior criminologists counting the number of offenses people commit health scientists studying the number of suicides across neighborhoods and psychologists modeling mental health treatment success are all interested in outcomes that are not continuous Instead they must measure and analyze these events and phenomena in a discrete manner This book provides an introduction and overview of several statistical models designed for these types of outcomes all presented with the assumption that the reader has only a good working knowledge of elementary algebra and has taken introductory statistics and linear regression analysis Numerous examples from the social sciences demonstrate the practical applications of these models The chapters address logistic and probit models including those designed for ordinal and nominal variables regular and zero inflated Poisson and negative binomial models event history models models for longitudinal data multilevel models and data reduction techniques such as principal components and factor analysis Each chapter discusses how to utilize the models and test their assumptions with the statistical software Stata and also includes exercise sets so readers can practice using these techniques Appendices show how to estimate the models in SAS SPSS and R provide a review of regression assumptions using simulations and discuss missing data A companion website includes downloadable versions of all the data sets used in the book

The SAGE Handbook of Regression Analysis and Causal Inference Henning Best, Christof Wolf, 2013-12-20 The editors of the new SAGE Handbook of Regression Analysis and Causal Inference have assembled a wide ranging high quality and timely collection of articles on topics of central importance to quantitative social research many written by leaders in the field Everyone engaged in statistical analysis of social science data will find something of interest in this book John Fox Professor Department of Sociology McMaster University The authors do a great job in explaining the various statistical methods in a clear and simple way focussing on fundamental understanding interpretation of results and practical application yet being precise in their exposition Ben Jann Executive Director Institute of Sociology University of Bern Best and Wolf have put together a powerful collection especially valuable in its separate discussions of uses for both cross sectional and panel data analysis Tom Smith Senior Fellow NORC University of Chicago Edited and written by a team of leading international social scientists this

Handbook provides a comprehensive introduction to multivariate methods The Handbook focuses on regression analysis of cross sectional and longitudinal data with an emphasis on causal analysis thereby covering a large number of different techniques including selection models complex samples and regression discontinuities Each Part starts with a non mathematical introduction to the method covered in that section giving readers a basic knowledge of the method s logic scope and unique features Next the mathematical and statistical basis of each method is presented along with advanced aspects Using real world data from the European Social Survey ESS and the Socio Economic Panel GSOEP the book provides a comprehensive discussion of each method s application making this an ideal text for PhD students and researchers embarking on their own data analysis [Data Analysis and Graphics Using R](#) John Maindonald,W. John Braun,2010-05-06 Discover what you can do with R Introducing the R system covering standard regression methods then tackling more advanced topics this book guides users through the practical powerful tools that the R system provides The emphasis is on hands on analysis graphical display and interpretation of data The many worked examples from real world research are accompanied by commentary on what is done and why The companion website has code and datasets allowing readers to reproduce all analyses along with solutions to selected exercises and updates Assuming basic statistical knowledge and some experience with data analysis but not R the book is ideal for research scientists final year undergraduate or graduate level students of applied statistics and practising statisticians It is both for learning and for reference This third edition expands upon topics such as Bayesian inference for regression errors in variables generalized linear mixed models and random forests *Resources for Nursing Research* Cynthia Clamp,Stephen Gough, Lucy Land,2005-01-11 The 4th edition of this extensive text is an outstanding resource prepared by nurses and a librarian for nurses In a structured and helpful style it presents thousands of items from the literature published papers reports books and electronic resources as a clear accessible and most of all useful collection The efforts to signpost and lead the reader to the sought for information are effective and well conceived and the How to use this book section is remarkably simple the book should be found in every nursing and health library every research institute and centre and close to many career researchers desks RCN Research This latest edition of Resources for Nursing Research provides a comprehensive bibliography of sources on nursing research and includes references for books journal papers and Internet resources Designed to act as a signpost to available literature in the area this Fourth Edition covers the disciplines of nursing health care and the social sciences Entries are concise informative and accessible and are arranged under three main sections Sources of Literature covers the process of literature searching including using libraries and other tools for accessing literature Methods of Inquiry includes an introduction to research how to conceptualize and design nursing and health research measurement and data collection and the interpretation and presentation of data The Background to Research in Nursing encompasses the development of nursing research the profession s responsibilities the role of government funding research roles and careers and education for

research Fully revised and updated the Fourth Edition includes just under 3000 entries of which 90% are new It has extensive coverage of US UK literature and other international resources This new edition will be an essential guide for all those with an interest in nursing research including students teachers librarians practitioners and researchers

*Demographic Applications of Event History Analysis* James Trussell, 1992 This study illustrates the use of new techniques for the analysis of individual life histories that contain dates of relevant demographic events such as births marriages marital dissolutions and migrations The book focuses on major methodological approaches and their differences

This book delves into Log Linear Models For Event Histories. Log Linear Models For Event Histories is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Log Linear Models For Event Histories, encompassing both the fundamentals and more intricate discussions.

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4. In chapter 3, this book will examine the practical applications of Log Linear Models For Event Histories in daily life. The third chapter will showcase real-world examples of how Log Linear Models For Event Histories can be effectively utilized in everyday scenarios.
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6. In chapter 5, the author will draw a conclusion about Log Linear Models For Event Histories. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Log Linear Models For Event Histories.

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### Log Linear Models For Event Histories Introduction

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