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In LCA, the responses of all participants to all items are analyzed. A specified latent class model is fit to the data, and the parameter

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estimates are obtained. Once the number of classes is selected, the output includes the probability of a response to EACH risk item in the inventory for each latent class.



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Acquire understanding of latent class analysis techniques as applied in the social, behavioral, educational, and health sciences. Develop an

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appreciation for the research questions and data best suited for mixture models with categorical data and the common pitfalls leading to the misuse of LCA models.

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Langeheine and Frank van de Pol The data set can be downloaded following the link here. Expected frequencies of Table 1 on page 310 based on the simple Markov model with time homogeneous transition

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probabilities.

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Latent class cluster analysis. In J. Hagenaars, & A. McCutcheon (Eds.),

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Applied latent class analysis (pp. 89-106).

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to the basic LCM and illustrating how it can prove useful in situations typically encountered in actual research.

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A modern, comprehensive treatment of latent class and latent transition analysis for categorical

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data On a daily basis, researchers in the social, behavioral, and health sciences collect information and fit statistical models to the gathered empirical data with the goal of making significant advances in these

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fields. In many cases, it can be useful to identify latent, or unobserved, subgroups in a population, where individuals' subgroup membership is inferred from their responses on a set of observed variables. Latent

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Class and Latent Transition Analysis provides a comprehensive and unified introduction to this topic through one-of-a-kind, step-by-step presentations and coverage of theoretical, technical, and

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practical issues in categorical latent variable modeling for both cross-sectional and longitudinal data. The book begins with an introduction to latent class and latent transition analysis for categorical

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data. Subsequent chapters delve into more in-depth material, featuring: A complete treatment of longitudinal latent class models Focused coverage of the conceptual underpinnings of interpretation and



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evaluation of a latent class solution Use of parameter restrictions and detection of identification problems Advanced topics such as multi-group analysis and the modeling and interpretation of interactions between

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covariates The authors present the topic in a style that is accessible yet rigorous. Each method is presented with both a theoretical background and the practical information that is useful for any data

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analyst. Empirical examples showcase the real-world applications of the discussed concepts and models, and each chapter concludes with a "Points to Remember" section that contains a brief summary

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of key ideas. All of the analyses in the book are performed using Proc LCA and Proc LTA, the authors' own software packages that can be run within the SAS® environment. A related Website houses information

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on these freely available programs and the book's data sets, encouraging readers to reproduce the analyses and also try their own variations. Latent Class and Latent Transition Analysis is an excellent book for

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courses on categorical data analysis and latentvariable models at the upper-undergraduate and graduate levels. It is also a valuable resource for researchers and practitioners in the social, behavioral, and health

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sciences who conduct latentclass and latent transition analysis in their everyday work.

The second edition of this popular book brings students fully up to date with the

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latest methods and techniques in choice analysis. Comprehensive yet accessible, it offers a unique introduction to anyone interested in understanding how to model and forecast the range of



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choices made by individuals and groups. In addition to a complete rewrite of several chapters, new topics covered include ordered choice, scaled MNL, generalised mixed logit, latent class models, group decision

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making, heuristics and attribute processing strategies, expected utility theory, and prospect theoretic applications. Many additional case studies are used to illustrate the applications of choice

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analysis with extensive command syntax provided for all NLOGIT applications and datasets available online. With its unique blend of theory, estimation and application, this book has broad appeal to all those

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interested in choice modelling methods and will be a valuable resource for students as well as researchers, professionals and consultants.

What is latent class

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analysis? If you asked that question thirty or forty years ago you would have gotten a different answer than you would today. Closer to its time of inception, latent class analysis was viewed primarily as a

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categorical data analysis technique, often framed as a factor analysis model where both the measured variable indicators and underlying latent variables are categorical. Today, however, it rests within much broader

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mixture and diagnostic modeling framework, integrating measured and latent variables that may be categorical and/or continuous, and where latent classes serve to define the subpopulations for whom many

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aspects of the focal measured and latent variable model may differ. For latent class analysis to take these developmental leaps required contributions that were methodological, certainly, as well as didactic. Among



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the leaders on both fronts was C. Mitchell “Chan” Dayton, at the University of Maryland, whose work in latent class analysis spanning several decades helped the method to expand and reach its current

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potential. The current volume in the Center for Integrated Latent Variable Research (CILVR) series reflects the diversity that is latent class analysis today, celebrating work related to, made possible

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by, and inspired by Chan's noted contributions, and signaling the even more exciting future yet to come.

Quantitative methodology is a highly specialized field. This handbook is intended to

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introduce applied statisticians, empirical researchers & graduate students to the broad array of state-of-the-art quantitative methodologies in the social sciences.

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Research today demands the application of sophisticated and powerful research tools. Fulfilling this need, The Oxford Handbook of Quantitative Methods is the complete tool box to deliver the most valid and

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educational sciences.

Comprising two volumes, this handbook covers a wealth of topics related to quantitative research methods. It begins with essential philosophical and ethical issues related to

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science and quantitative research. It then addresses core measurement topics before delving into the design of studies. Principal issues related to modern estimation and mathematical modeling are also detailed.



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Topics in the handbook then segway into the realm of statistical inference and modeling with chapters dedicated to classical approaches as well as modern latent variable approaches. Numerous chapters associated

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with longitudinal data and more specialized techniques round out this broad selection of topics.

Comprehensive, authoritative, and user-friendly, this two-volume set will be an indispensable

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resource for serious researchers across the social, behavioral, and educational sciences.

This edited volume features cutting-edge topics from the leading researchers in the

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areas of latent variable modeling. Content highlights include coverage of approaches dealing with missing values, semi-parametric estimation, robust analysis, hierarchical data, factor

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scores, multi-group analysis, and model testing. New methodological topics are illustrated with real applications. The material presented brings together two traditions: psychometrics and structural

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equation modeling. Latent Variable and Latent Structure Models' thought-provoking chapters from the leading researchers in the area will help to stimulate ideas for further research for many years to come. This

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volume will be of interest to researchers and practitioners from a wide variety of disciplines, including biology, business, economics, education, medicine, psychology, sociology, and other social

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and behavioral sciences. A working knowledge of basic multivariate statistics and measurement theory is assumed.

Contingency tables arise in diverse fields, including



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life sciences, education, social and political sciences, notably market research and opinion surveys. Their analysis plays an essential role in gaining insight into structures of the quantities

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under consideration and in supporting decision making. Combining both theory and applications, this book presents models and methods for the analysis of two- and multidimensional-contingency tables. An excellent

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reference for advanced undergraduates, graduate students, and practitioners in statistics as well as biosciences, social sciences, education, and economics, the work may also be used as a textbook for a

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course on categorical data analysis. Prerequisites include basic background on statistical inference and knowledge of statistical software packages.

To say that complex data

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analyses are ubiquitous in the education and social sciences might be an understatement. Funding agencies and peer-review journals alike require that researchers use the most appropriate models and

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methods for explaining phenomena. Univariate and multivariate data structures often require the application of more rigorous methods than basic correlational or analysis of variance models.

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Additionally, though a vast set of resources may exist on how to run analysis, difficulties may be encountered when explicit direction is not provided as to how one should run a model and interpret results.

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The mission of this book is to expose the reader to advanced quantitative methods as it pertains to individual level analysis, multilevel analysis, item-level analysis, and covariance structure



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analysis. Each chapter is self-contained and follows a common format so that readers can run the analysis and correctly interpret the output for reporting.

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