

Statistics for Social and
Behavioral Sciences

Neil J. Dorans · Mary Pommerich
Paul W. Holland (Editors)

Linking and Aligning Scores and Scales

Linking And Aligning Scores And Scales Statistics For Social And Behavioral Sciences

**Neil J. Dorans, Mary Pommerich, Paul
W. Holland**



Linking And Aligning Scores And Scales Statistics For Social And Behavioral Sciences:

Linking and Aligning Scores and Scales Neil J. Dorans, Mary Pommerich, Paul W. Holland, 2007-10-15 In their preface to the second edition of Test Equating Scaling and Linking Mike Kolen and Bob Brennan 2004 made the following observation Prior to 1980 the subject of equating was ignored by most people in the measurement community except for psychometricians who had responsibility for equating p vii The authors went on to say that considerably more attention is now paid to equating indeed to all forms of linkages between tests and that this increased attention can be attributed to several factors 1 An increase in the number and variety of testing programs that use multiple forms and the recognition among professionals that these multiple forms need to be linked 2 Test developers and publishers in response to critics often refer to the role of linking in reporting scores 3 The accountability movement and fairness issues related to assessment have become much more visible Those of us who work in this field know that ensuring comparability of scores is not an easy thing to do Nonetheless our customers the test takers and score users either assume that scores on different forms of an assessment can be used interchangeably or like the critics above ask us to justify our comparability assumptions And they are right to do this After all the test scores that we provide have an impact on decisions that affect people's choices and their future plans From an ethical point of view we are obligated to get it right

Measuring Improvements in Learning Outcomes Best Practices to Assess the Value-Added of Schools OECD, 2008-10-27 This groundbreaking report provides examples of best practices in value added modelling for measuring school performance

Current Problems of Applied Mathematics and Computer Systems Anatoly Alikhanov, Andrei Tchernykh, Mikhail Babenko, Irina Samoylenko, 2024-09-01 This book is based on the best papers accepted for presentation during the International Conference on Current Problems of Applied Mathematics and Computer Systems APAMCS 2023 The book includes research materials on mathematical problems and solutions in the field of scientific computing artificial intelligence data analysis and modular computing The scope of numerical methods in scientific computing presents original research including mathematical models and software implementations related to the following topics numerical methods in scientific computing solving optimization problems methods for approximating functions etc The studies in data analysis and modular computing include contributions in the field of deep learning neural networks mathematical statistics machine learning methods residue number system and artificial intelligence In addition some articles focus on mathematical modeling of nonlinear physical phenomena Finally the book gives insights into the fundamental problems in mathematics education The book intends for readership specializing in the field of scientific computing parallel computing computer technology machine learning information security and mathematical education

Introduction to Applied Bayesian Statistics and Estimation for Social Scientists Scott M. Lynch, 2007-06-30 Introduction to Applied Bayesian Statistics and Estimation for Social Scientists covers the complete process of Bayesian statistical analysis in great detail from the development of a model through the process of making

statistical inference The key feature of this book is that it covers models that are most commonly used in social science research including the linear regression model generalized linear models hierarchical models and multivariate regression models and it thoroughly develops each real data example in painstaking detail The first part of the book provides a detailed introduction to mathematical statistics and the Bayesian approach to statistics as well as a thorough explanation of the rationale for using simulation methods to construct summaries of posterior distributions Markov chain Monte Carlo MCMC methods including the Gibbs sampler and the Metropolis Hastings algorithm are then introduced as general methods for simulating samples from distributions Extensive discussion of programming MCMC algorithms monitoring their performance and improving them is provided before turning to the larger examples involving real social science models and data

Contemporary Issues in Exploratory Data Mining in the Behavioral Sciences John J. McArdle, Gilbert

Ritschard, 2013-08-15 This book reviews the latest techniques in exploratory data mining EDM for the analysis of data in the social and behavioral sciences to help researchers assess the predictive value of different combinations of variables in large data sets Methodological findings and conceptual models that explain reliable EDM techniques for predicting and understanding various risk mechanisms are integrated throughout Numerous examples illustrate the use of these techniques in practice Contributors provide insight through hands on experiences with their own use of EDM techniques in various settings Readers are also introduced to the most popular EDM software programs A related website at <http://mephisto.unige.ch/pub/edm> book supplement offers color versions of the book's figures a supplemental paper to chapter 3 and R commands for some chapters The results of EDM analyses can be perilous they are often taken as predictions with little regard for cross validating the results This carelessness can be catastrophic in terms of money lost or patients misdiagnosed This book addresses these concerns and advocates for the development of checks and balances for EDM analyses Both the promises and the perils of EDM are addressed Editors McArdle and Ritschard taught the Exploratory Data Mining Advanced Training Institute of the American Psychological Association APA All contributors are top researchers from the US and Europe Organized into two parts methodology and applications the techniques covered include decision regression and SEM tree models growth mixture modeling and time based categorical sequential analysis Some of the applications of EDM and the corresponding data explored include selection to college based on risky prior academic profiles the decline of cognitive abilities in older persons global perceptions of stress in adulthood predicting mortality from demographics and cognitive abilities risk factors during pregnancy and the impact on neonatal development Intended as a reference for researchers methodologists and advanced students in the social and behavioral sciences including psychology sociology business econometrics and medicine interested in learning to apply the latest exploratory data mining techniques Prerequisites include a basic class in statistics [Advancing Human Assessment](#) Randy E. Bennett, Matthias von Davier, 2017-10-17 This book is open access under a CC BY NC 2.5 license This book describes the extensive contributions made toward the

advancement of human assessment by scientists from one of the world's leading research institutions Educational Testing Service The book's four major sections detail research and development in measurement and statistics education policy analysis and evaluation scientific psychology and validity Many of the developments presented have become de facto standards in educational and psychological measurement including in item response theory IRT linking and equating differential item functioning DIF and educational surveys like the National Assessment of Educational Progress NAEP the Programme of international Student Assessment PISA the Progress of International Reading Literacy Study PIRLS and the Trends in Mathematics and Science Study TIMSS In addition to its comprehensive coverage of contributions to the theory and methodology of educational and psychological measurement and statistics the book gives significant attention to ETS work in cognitive personality developmental and social psychology and to education policy analysis and program evaluation The chapter authors are long standing experts who provide broad coverage and thoughtful insights that build upon decades of experience in research and best practices for measurement evaluation scientific psychology and education policy analysis Opening with a chapter on the genesis of ETS and closing with a synthesis of the enormously diverse set of contributions made over its 70 year history the book is a useful resource for all interested in the improvement of human assessment

Fairness in Educational Assessment and Measurement Neil J. Dorans, Linda L. Cook, 2016-09-19 The importance of fairness validity and accessibility in assessment is greater than ever as testing expands to include more diverse populations more complex purposes and more sophisticated technologies This book offers a detailed account of fairness in assessment and illustrates the interplay between assessment and broader changes in education In 16 chapters written by leading experts this volume explores the philosophical technical and practical questions surrounding fair measurement Fairness in Educational Assessment and Measurement addresses issues pertaining to the construction administration and scoring of tests the comparison of performance across test takers grade levels and tests and the uses of educational test scores Perfect for researchers and professionals in test development design and administration Fairness in Educational Assessment and Measurement presents a diverse array of perspectives on this topic of enduring interest The Open Access version of this book available at <http://www.taylorfrancis.com> has been made available under a Creative Commons Attribution Non Commercial No Derivatives 4.0 license

Improving Large-Scale Assessment in Education Marielle Simon, Kadriye Ercikan, Michel Rousseau, 2012-08-21 Large scale assessments LSAs play a growing role in education policy decisions accountability and education planning worldwide This book focuses on central issues that are key components of successful planning development and implementation of LSAs The book's main distinction is its focus on practice based cutting edge research This is achieved by having chapters co authored by world class researchers in collaboration with measurement practitioners The result is a how to book whose language is accessible to practitioners and graduate students as well as academics No other book so thoroughly covers current issues in the field of large scale assessment An introductory chapter is followed by

sixteen chapters that each focus on a specific issue. The content is prescriptive and didactic in nature but based on the most recent scientific research. It includes successful experiences, exemplary practices, training modules, interesting breakthroughs or alternatives, and promising innovations regarding large scale assessments. Finally, it covers meaningful topics that are currently taking center stage, such as motivating students, background questionnaires, comparability of different linguistic versions of assessments, and cognitive modeling of learning and assessment.

Statistical Models for Test Equating, Scaling, and Linking Alina von Davier, 2010-10-19. The goal of this book is to emphasize the formal statistical features of the practice of equating, linking, and scaling. The book encourages the view and discusses the quality of the equating results from the statistical perspective: new models, robustness, fit testing, hypotheses, statistical monitoring, as opposed to placing the focus on the policy and the implications, which, although very important, represent a different side of the equating practice. The book contributes to establishing equating as a theoretical field, a view that has not been offered often before. The tradition in the practice of equating has been to present the knowledge and skills needed as a craft, which implies that only with years of experience, under the guidance of a knowledgeable practitioner, could one acquire the required skills. This book challenges this view by indicating how a good equating framework, a sound understanding of the assumptions that underlie the psychometric models, and the use of statistical tests and statistical process control tools can help the practitioner navigate the difficult decisions in choosing the final equating function. This book provides a valuable reference for several groups: a) statisticians and psychometricians interested in the theory behind equating methods; b) the use of model-based statistical methods for data smoothing and in the evaluation of the equating results in applied work; c) practitioners who need to equate tests, including those with these responsibilities in testing companies, state testing agencies, and school districts; and d) instructors in psychometric measurement and psychology programs.

An Introduction to the Rasch Model with Examples in R Rudolf Debelak, Carolin Strobl, Matthew D. Zeigenfuse, 2022-06-07. An Introduction to the Rasch Model with Examples in R offers a clear, comprehensive introduction to the Rasch model along with practical examples in the free, open-source software R. It is accessible for readers without a background in psychometrics or statistics while also providing detailed explanations of the relevant mathematical and statistical concepts for readers who want to gain a deeper understanding. Its worked examples in R demonstrate how to apply the methods to real-world examples and how to interpret the resulting output. In addition to motivating and presenting the Rasch model, the book covers different methods for parameter estimation and for assessing fit and differential item functioning (DIF). While focusing on the Rasch model, it also addresses a variety of other dichotomous and polytomous Rasch and item response theory (IRT) models, such as two-parameter logistic (2PL) and Partial Credit models, and extensions including mixture Rasch models and computerized adaptive testing (CAT). Theory is presented in a self-contained way. All necessary mathematical and statistical background is contained in the chapters and appendices. The book also provides detailed step-by-step instructions for getting started with R and using the

eRm mirt TAM and rstan packages for fitting Rasch models Allocating Federal Funds for State Programs for English Language Learners National Research Council, Division of Behavioral and Social Sciences and Education, Board on Testing and Assessment, Committee on National Statistics, Panel to Review Alternative Data Sources for the Limited-English Proficiency Allocation Formula Under Title III, Part A, Elementary and Secondary Education Act, 2011-07-20 As the United States continues to be a nation of immigrants and their children the nation's school systems face increased enrollments of students whose primary language is not English With the 2001 reauthorization of the Elementary and Secondary Education Act ESEA in the No Child Left Behind Act NCLB the allocation of federal funds for programs to assist these students to be proficient in English became formula based 80 percent on the basis of the population of children with limited English proficiency¹ and 20 percent on the basis of the population of recently immigrated children and youth Title III of NCLB directs the U S Department of Education to allocate funds on the basis of the more accurate of two allowable data sources the number of students reported to the federal government by each state education agency or data from the American Community Survey ACS The department determined that the ACS estimates are more accurate and since 2005 those data have been basis for the federal distribution of Title III funds Subsequently analyses of the two data sources have raised concerns about that decision especially because the two allowable data sources would allocate quite different amounts to the states In addition while shortcomings were noted in the data provided by the states the ACS estimates were shown to fluctuate between years causing concern among the states about the unpredictability and unevenness of program funding In this context the U S Department of Education commissioned the National Research Council to address the accuracy of the estimates from the two data sources and the factors that influence the estimates The resulting book also considers means of increasing the accuracy of the data sources or alternative data sources that could be used for allocation purposes A Unified Model for the Analysis of Individual Latent Trajectories Chueh-An Hsieh, 2010 *Journal of the American Statistical Association*, 2008 **La Medición del Aprendizaje de los Alumnos Mejores Prácticas para Evaluar el Valor Agregado de las Escuelas** OECD, 2011-05-19 En esta publicación se identifican tres objetivos amplios de políticas que impulsan el desarrollo de modelos de valor agregado en un sistema educativo iniciativas de mejoras escolares la rendición de cuentas de las escuelas y de los sistemas educativos y la elección de escuela Measuring Improvements in Learning Outcomes Best Practices to Assess the Value-Added of Schools (Slovenian version) OECD, 2013-01-08 **Equivalency and Linkage of Educational Tests** National Research Council, Division of Behavioral and Social Sciences and Education, Commission on Behavioral and Social Sciences and Education, Committee on Equivalency and Linkage of Educational Tests, 1998-08-09 **Assessment of Competencies in Educational Contexts** Eckhard Klieme, Detlev Leutner, Johannes Hartig, 2008 Covers theoretical psychometric and practical issues related to the assessment of competencies in educational and vocational settings This book is suitable for researchers interested in theoretical and

psychometric background of assessment and for readers interested in practical aspects of computer based assessment and evaluation Uncommon Measures National Research Council, Division of Behavioral and Social Sciences and Education, Board on Testing and Assessment, Committee on Equivalency and Linkage of Educational Tests, 1998-12-30 The issues surrounding the comparability of various tests used to assess performance in schools received broad public attention during congressional debate over the Voluntary National Tests proposed by President Clinton in his 1997 State of the Union Address Proponents of Voluntary National Tests argue that there is no widely understood challenging benchmark of individual student performance in 4th grade reading and 8th grade mathematics thus the need for a new test Opponents argue that a statistical linkage among tests already used by states and districts might provide the sort of comparability called for by the president's proposal Public Law 105 78 requested that the National Research Council study whether an equivalency scale could be developed that would allow test scores from existing commercial tests and state assessments to be compared with each other and with the National Assessment of Education Progress In this book the committee reviewed research literature on the statistical and technical aspects of creating valid links between tests and how the content use and purposes of education testing in the United States influences the quality and meaning of those links The book summarizes relevant prior linkage studies and presents a picture of the diversity of state testing programs It also looks at the unique characteristics of the National Assessment of Educational Progress Uncommon Measures provides an answer to the question posed by Congress in Public Law 105 78 suggests criteria for evaluating the quality of linkages and calls for further research to determine the level of precision needed to make inferences about linked tests In arriving at its conclusions the committee acknowledged that ultimately policymakers and educators must take responsibility for determining the degree of imprecision they are willing to tolerate in testing and linking This book provides science based information with which to make those decisions Social Media Analysis for Event Detection Tansel Özyer, 2022-10-18 This book includes chapters which discuss effective and efficient approaches in dealing with various aspects of social media analysis by using machine learning techniques from clustering to deep learning A variety of theoretical aspects application domains and case studies are covered to highlight how it is affordable to maximize the benefit of various applications from postings on social media platforms Social media platforms have significantly influenced and reshaped various social aspects They have set new means of communication and interaction between people turning the whole world into a small village where people with internet connect can easily communicate without feeling any barriers This has attracted the attention of researchers who have developed techniques and tools capable of studying various aspects of posts on social media platforms with main concentration on Twitter This book addresses challenging applications in this dynamic domain where it is not possible to continue applying conventional techniques in studying social media postings The content of this book helps the reader in developing own perspective about how to benefit from machine learning techniques in dealing with social media postings and

how social media postings may directly influence various applications
Simon Dunne, Margaret Fitch, Cherith J. Semple, 2022-12-02

Body Image Following Cancer Treatment

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