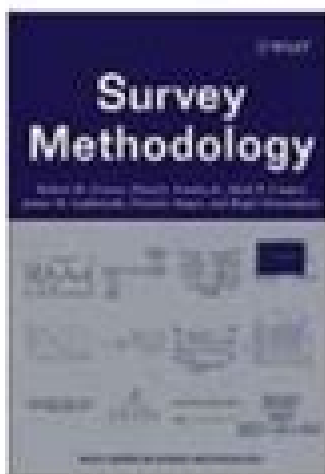




Survey Methodology

-Robert M. Groves et al



2008/10/21 趙偉翔

Survey Methodology Groves

Floyd J. Fowler



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Survey Methodology Robert M. Groves, Floyd J. Fowler, Jr., Mick P. Couper, James M. Lepkowski, Eleanor Singer, Roger Tourangeau, 2009-07-14 Praise for the First Edition The book makes a valuable contribution by synthesizing current research and identifying areas for future investigation for each aspect of the survey process Journal of the American Statistical Association Overall the high quality of the text material is matched by the quality of writing Public Opinion Quarterly it should find an audience everywhere surveys are being conducted Technometrics This new edition of Survey Methodology continues to provide a state of the science presentation of essential survey methodology topics and techniques The volume s six world renowned authors have updated this Second Edition to present newly emerging approaches to survey research and provide more comprehensive coverage of the major considerations in designing and conducting a sample survey Key topics in survey methodology are clearly explained in the book s chapters with coverage including sampling frame evaluation sample design development of questionnaires evaluation of questions alternative modes of data collection interviewing nonresponse post collection processing of survey data and practices for maintaining scientific integrity Acknowledging the growing advances in research and technology the Second Edition features Updated explanations of sampling frame issues for mobile telephone and web surveys New scientific insight on the relationship between nonresponse rates and nonresponse errors Restructured discussion of ethical issues in survey research emphasizing the growing research results on privacy informed consent and confidentiality issues The latest research findings on effective questionnaire development techniques The addition of 50% more exercises at the end of each chapter illustrating basic principles of survey design An expanded FAQ chapter that addresses the concerns that accompany newly established methods Providing valuable and informative perspectives on the most modern methods in the field Survey Methodology Second Edition is an ideal book for survey research courses at the upper undergraduate and graduate levels It is also an indispensable reference for practicing survey methodologists and any professional who employs survey research methods **Survey Methodology** Robert M.

Groves, 2004-04-30 Survey Methodology describes the basic principles of survey design discovered in methodological research over recent years and offers guidance for making successful decisions in the design and execution of high quality surveys Written by six nationally recognized experts in the field this book covers the major considerations in designing and conducting a sample survey **Survey Methodology**, 2009 **The Collected Works of Robert M. Groves, 6 Book Set** Robert M. Groves, 2009-06-29 This set features Survey Methodology Second Edition by Robert M Groves Floyd J Fowler Jr Mick P Couper James M Lepkowski Eleanor Singer Roger Tourangeau 978 0 470 46546 2 Nonresponse in Household Interview Surveys by Robert M Groves and Mick P Couper 978 0 471 18245 0 Telephone Survey Methodology by Robert M Groves Paul P Biemer Lars E Lyberg James T Massey William L Nicholls II and Joseph Waksberg Editors 978 0 471 20956 0 Survey Nonresponse by Robert M Groves Don A Dillman John L Eltinge Roderick J A Little 978 0 471 39627 7 Survey Errors

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the foundations of survey design ranging from sources of error to ethical issues This is followed by a section on design that reviews sampling challenges and tips on writing and testing questions for multiple methods Part three focuses on data collection from face to face interviews to Internet and interactive voice response to special challenges involved in mixing these modes within one survey Analyzing data from both simple and complex surveys is then explored as well as procedures for adjusting data The book concludes with a discussion of maintaining quality Intended for advanced students and researchers in the behavioral social and health sciences this must have resource will appeal to those interested in conducting or using survey data from anywhere in the world especially those interested in comparing results across countries The book also serves as a state of the art text for graduate level courses and seminars on survey methodology A companion website contains additional readings and examples

Advances in Telephone Survey Methodology James M. Lepkowski, N. Clyde Tucker, J. Michael Brick, Edith D. de Leeuw, Lilli Japiec, Paul J. Lavrakas, Michael W. Link, Roberta L. Sangster, 2008-01-07 A complete and comprehensive collaboration providing insight on future approaches to telephone survey methodology Over the past fifteen years advances in technology have transformed the field of survey methodology from how interviews are conducted to the management and analysis of compiled data Advances in Telephone Survey Methodology is an all encompassing and authoritative resource that presents a theoretical methodological and statistical treatment of current practices while also establishing a discussion on how state of the art developments in telecommunications have and will continue to revolutionize the telephone survey process Seventy five prominent international researchers and practitioners from government academic and private sectors have collaborated on this pioneering volume to discuss basic survey techniques and introduce the future directions of the telephone survey Concepts and findings are organized in four parts sampling and estimation data collection operations and nonresponse equipping the reader with the needed practical applications to approach issues such as choice of target population sample design questionnaire construction interviewing training and measurement error The book also introduces important topics that have been overlooked in previous literature including The impact of mobile telephones on telephone surveys and the rising presence of mobile only households worldwide The design and construction of questionnaires using Computer Assisted Telephone Interviewing CATI software The emerging use of wireless communication and Voice over Internet Protocol VoIP versus the telephone Methods for measuring and improving interviewer performance and productivity Privacy confidentiality and respondent burden as main factors in telephone survey nonresponse Procedures for the adjustment of nonresponse in telephone surveys In depth reviews of the literature presented along with a full bibliography assembled from references throughout the world Advances in Telephone Survey Methodology is an indispensable reference for survey researchers and practitioners in almost any discipline involving research methods such as sociology social psychology survey methodology and statistics This book also serves as an excellent text for courses and seminars on survey methods at the undergraduate and graduate levels

Methodology of Longitudinal Surveys Peter Lynn, 2009-03-02 Longitudinal surveys are surveys that involve collecting data from multiple subjects on multiple occasions. They are typically used for collecting data relating to social, economic, educational, and health-related issues and they serve as an important tool for economists, sociologists, and other researchers. Focusing on the design, implementation, and analysis of longitudinal surveys, *Methodology of Longitudinal Surveys* discusses the current state of the art in carrying out these surveys. The book also covers issues that arise in surveys that collect longitudinal data via retrospective methods. Aimed at researchers and practitioners analyzing data from statistical surveys, the book will also be suitable as supplementary reading for graduate students of survey statistics. This book covers all the main stages in the design, implementation, and analysis of longitudinal surveys. Reviews recent developments in the field, including the use of dependent interviewing and mixed mode data collection. Discusses the state of the art in sampling, weighting, and non-response adjustment. Features worked examples throughout using real data. Addresses issues arising from the collection of data via retrospective methods as well as ethical issues, confidentiality, and non-response bias. Is written by an international team of contributors consisting of some of the most respected Survey Methodology experts in the field.

Advances in Longitudinal Survey Methodology Peter Lynn, 2021-03-22 *Advances in Longitudinal Survey Methodology* Explore an up-to-date overview of best practices in the implementation of longitudinal surveys from leading experts in the field of survey methodology. *Advances in Longitudinal Survey Methodology* delivers a thorough review of the most current knowledge in the implementation of longitudinal surveys. The book provides a comprehensive overview of the many advances that have been made in the field of longitudinal survey methodology over the past fifteen years as well as extending the topic coverage of the earlier volume *Methodology of Longitudinal Surveys* published in 2009. This new edited volume covers subjects like dependent interviewing, interviewer effects, panel conditioning, rotation, group bias, measurement of cognition, and weighting. New chapters discussing the recent shift to mixed mode data collection and obtaining respondents' consent to data linkage add to the book's relevance to students and social scientists seeking to understand modern challenges facing data collectors today. Readers will also benefit from the inclusion of a thorough introduction to refreshment sampling for longitudinal surveys, including consideration of principles, sampling frame, sample design, questionnaire design, and frequency. An exploration of the collection of biomarker data in longitudinal surveys, including detailed measurements of ill health, biological pathways, and genetics in longitudinal studies. An examination of innovations in participant engagement and tracking in longitudinal surveys, including current practices and new evidence on internet and social media for participant engagement. An invaluable source for postgraduate students, professors, and researchers in the field of survey methodology. *Advances in Longitudinal Survey Methodology* will also earn a place in the libraries of anyone who regularly works with or conducts longitudinal surveys and requires a one-stop reference for the latest developments and findings in the field.

Survey Methodology Groves Book Review: Unveiling the Power of Words

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