Enhancing Small Area Estimation Methods Applications to Istat's Survey Data

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Q2008 ~ Rome, July 11th



Small Area Estimation Methods And Applications

Girish Chandra, Raman Nautiyal, Hukum Chandra

Small Area Estimation Methods And Applications:

Small Area Estimation J. N. K. Rao, Isabel Molina, 2015-08-10 Praise for the First Edition This pioneering work in which Rao provides a comprehensive and up to date treatment of small area estimation will become a classic I believe that it has the potential to turn small area estimation into a larger area of importance to both researchers and practitioners Journal of the American Statistical Association Written by two experts in the field Small Area Estimation Second Edition provides a comprehensive and up to date account of the methods and theory of small area estimation SAE particularly indirect estimation based on explicit small area linking models. The model based approach to small area estimation offers several advantages including increased precision the derivation of optimal estimates and associated measures of variability under an assumed model and the validation of models from the sample data Emphasizing real data throughout the Second Edition maintains a self contained account of crucial theoretical and methodological developments in the field of SAE The new edition provides extensive accounts of new and updated research which often involves complex theory to handle model misspecifications and other complexities Including information on survey design issues and traditional methods employing indirect estimates based on implicit linking models Small Area Estimation Second Edition also features Additional sections describing the use of R code data sets for readers to use when replicating applications Numerous examples of SAE applications throughout each chapter including recent applications in U S Federal programs New topical coverage on extended design issues synthetic estimation further refinements and solutions to the Fay Herriot area level model basic unit level models and spatial and time series models A discussion of the advantages and limitations of various SAE methods for model selection from data as well as comparisons of estimates derived from models to reliable values obtained from external sources such as previous census or administrative data Small Area Estimation Second Edition is an excellent reference for practicing statisticians and survey methodologists as well as practitioners interested in learning SAE methods The Second Edition is also an ideal textbook for graduate level courses in SAE and reliable small area statistics **Robust Small Area Estimation** Jiming Jiang, J. Sunil Rao, 2025-08-20 In recent years there has been substantial and growing interest in small area estimation SAE that is largely driven by practical demands Here the term small area typically refers to a subpopulation or domain of interest for which a reliable direct estimate based only on the domain specific sample cannot be produced due to small sample size in the domain Keywords in SAE are borrowing strength Because there are insufficient samples from the small areas to produce reliable direct estimates statistical methods are sought to utilize other sources of information to do better than the direct estimates A typical way of borrowing strength is via statistical modelling On the other hand there is no free lunch Yes one can do better by borrowing strength but there is a cost This is the main topic discussed in this text Features A comprehensive account of methods applications as well as some open problems related to robust SAE Methods illustrated by worked examples and case studies using real data Discusses some advanced topics including benchmarking

Bayesian approaches machine learning methods missing data and classified mixed model prediction Supplemented with code and data via a website Robust Small Area Estimation Methods Applications and Open Problems is primarily aimed at researchers and graduate students of statistics and data science and would also be suitable for geography and survey methodology researchers The practical approach should help persuade practitioners such as those in government agencies to more readily adopt robust SAE methods It could be used to teach a graduate level course to students with a background in **Small Area Estimation** J. N. K. Rao, 2005-02-25 An accessible introduction to indirect estimation mathematical statistics methods both traditional and model based Readers will also find the latest methods for measuring the variability of the estimates as well as the techniques for model validation Uses a basic area level linear model to illustrate the methods Presents the various extensions including binary response data through generalized linear models and time series data through linear models that combine cross sectional and time series features Provides recent applications of SAE including several in U S Federal programs Offers a comprehensive discussion of the design issues that impact SAE Small area estimation in forest inventories: New needs, methods, and tools Barry Wilson, John Coulston, Steve Prisley, Philip Radtke.2023-04-17 Statistical Methods and Applications in Forestry and Environmental Sciences Girish Chandra, Raman Nautiyal, Hukum Chandra, 2020-01-04 This book presents recent developments in statistical methodologies with particular relevance to applications in forestry and environmental sciences It discusses important methodologies like ranked set sampling adaptive cluster sampling small area estimation calibration approach based estimators design of experiments multivariate techniques Internet of Things and ridge regression methods It also covers the history of the implementation of statistical techniques in Indian forestry and the National Forest Inventory of India The book is a valuable resource for applied statisticians students researchers and practitioners in the forestry and environment sector It includes real world examples and case studies to help readers apply the techniques discussed It also motivates academicians and researchers to use new technologies in the areas of forestry and environmental sciences with the help of software like R MATLAB Statistica and Mathematica Research Handbook on Measuring Poverty and Deprivation Jacques Silber, 2023-03-02 Encompassing chapters that address both unidimensional and multidimensional poverty this timely Research Handbook explores all aspects of poverty and deprivation measurement not only detailing broad issues but also scrutinising specific domains and aspects of poverty such as health energy and housing Its succinct and highly focussed chapters written by a diverse range of authors employ a combination of theoretical and empirical methodologies to offer well rounded explorations of complex topics

<u>Sample Surveys: Design, Methods and Applications</u>, 2009-08-31 This new handbook contains the most comprehensive account of sample surveys theory and practice to date It is a second volume on sample surveys with the goal of updating and extending the sampling volume published as volume 6 of the Handbook of Statistics in 1988 The present handbook is divided into two volumes 29A and 29B with a total of 41 chapters covering current developments in almost every aspect of sample

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comprehensively presents modern statistical SAE methods in the framework of ultramodern spatial microsimulation modeling while providing the novel approach of creating synthetic spatial microdata Along with describing the necessary theories and their advantages and limitations the authors illustrate the practical application of the techniques to a large number of substantive problems including how to build up models organize and link data create synthetic microdata conduct analyses yield informative tables and graphs and evaluate how the findings effectively support the decision making processes in government and non government organizations Features Covers both theoretical and applied aspects for real world comparative research and regional statistics production Thoroughly explains how microsimulation modeling technology can be constructed using available datasets for reliable small area statistics Provides SAS codes that allow readers to utilize these latest technologies in their own work This book is designed for advanced graduate students academics professionals and applied practitioners who are generally interested in small area estimation and or microsimulation modeling and dealing with vital issues in social and behavioural sciences applied economics and policy analysis government and or social statistics health sciences business psychology environmental and agriculture modeling computational statistics and data simulation spatial statistics transport and urban planning and geospatial modeling Dr Azizur Rahman is a Senior Lecturer in Statistics and convenor of the Graduate Program in Applied Statistics at the Charles Sturt University and an Adjunct Associate Professor of Public Health and Biostatistics at the University of Canberra His research encompasses small area estimation applied economics microsimulation modeling Bayesian inference and public health He has more than 60 scholarly publications including two books Dr Rahman's research is funded by the Australian Federal and State Governments and he serves on a range of editorial boards including the International Journal of Microsimulation IJM Professor Ann Harding AO is an Emeritus Professor of Applied Economics and Social Policy at the National Centre for Social and Economic Modelling NATSEM of the University of Canberra She was the founder and inaugural Director of this world class Research Centre for more than sixteen years and also a co founder of the International Microsimulation Association IMA and served as the inaugural elected president of IMA from 2004 to 2011 She is a fellow of the Academy of the Social Sciences in Australia She has more than 300 publications including several books in microsimulation modeling A Course on Small Area Estimation and Mixed Models Domingo Morales, María Dolores Esteban, Agustín Pérez, Tomáš Hobza, 2021-03-12 This advanced textbook explores small area estimation techniques covers the underlying mathematical and statistical theory and offers hands on support with their implementation It presents the theory in a rigorous way and compares and contrasts various statistical methodologies helping readers understand how to develop new methodologies for small area estimation It also includes numerous sample applications of small area estimation techniques. The underlying R code is provided in the text and applied to four datasets that mimic data from labor markets and living conditions surveys where the socioeconomic indicators include the small area estimation of total unemployment unemployment rates average annual household incomes and poverty

indicators Given its scope the book will be useful for master and PhD students and for official and other applied statisticians Generalized Linear Models Dipak K. Dey, Sujit K. Ghosh, Bani K. Mallick, 2000-05-25 This volume describes how to conceptualize perform and critique traditional generalized linear models GLMs from a Bayesian perspective and how to use modern computational methods to summarize inferences using simulation Introducing dynamic modeling for GLMs and containing over 1000 references and equations Generalized Linear Models considers **Handbook of Statistics 29B:** Sample Surveys: Inference and Analysis ,2000 Sample Surveys: Inference and Analysis, 2009-09-02 Handbook of Statistics 29B contains the most comprehensive account of sample surveys theory and practice to date It is a second volume on sample surveys with the goal of updating and extending the sampling volume published as volume 6 of the Handbook of Statistics in 1988 The present handbook is divided into two volumes 29A and 29B with a total of 41 chapters covering current developments in almost every aspect of sample surveys with references to important contributions and available software It can serve as a self contained guide to researchers and practitioners with appropriate balance between theory and real life applications Each of the two volumes is divided into three parts with each part preceded by an introduction summarizing the main developments in the areas covered in that part Volume 1 deals with methods of sample selection and data processing with the later including editing and imputation handling of outliers and measurement errors and methods of disclosure control The volume contains also a large variety of applications in specialized areas such as household and business surveys marketing research opinion polls and censuses Volume 2 is concerned with inference distinguishing between design based and model based methods and focusing on specific problems such as small area estimation analysis of longitudinal data categorical data analysis and inference on distribution functions. The volume contains also chapters dealing with case control studies asymptotic properties of estimators and decision theoretic aspects Comprehensive account of recent developments in sample survey theory and practice Covers a wide variety of diverse applications Comprehensive bibliography Current Trends in Bayesian Methodology with Applications Satyanshu K. Upadhyay, Umesh Singh, Dipak K. Dey, Appaia Loganathan, 2015-05-21 Collecting Bayesian material scattered throughout the literature Current Trends in Bayesian Methodology with Applications examines the latest methodological and applied aspects of Bayesian statistics The book covers biostatistics econometrics reliability and risk analysis spatial statistics image analysis shape analysis Bayesian computation clustering uncertainty assessment high energy astrophysics neural networking fuzzy information objective Bayesian methodologies empirical Bayes methods small area estimation and many more topics Each chapter is self contained and focuses on a Bayesian methodology It gives an overview of the area presents theoretical insights and emphasizes applications through motivating examples This book reflects the diversity of Bayesian analysis from novel Bayesian methodology such as nonignorable response and factor analysis to state of the art applications in economics astrophysics biomedicine oceanography and other areas It guides readers in using Bayesian techniques for a range of statistical analyses Analysis

of Poverty Data by Small Area Estimation Monica Pratesi, 2015-12-29 A comprehensive guide to implementing SAE methods for poverty studies and poverty mapping There is an increasingly urgent demand for poverty and living conditions data in relation to local areas and or subpopulations Policy makers and stakeholders need indicators and maps of poverty and living conditions in order to formulate and implement policies re distribute resources and measure the effect of local policy actions Small Area Estimation SAE plays a crucial role in producing statistically sound estimates for poverty mapping This book offers a comprehensive source of information regarding the use of SAE methods adapted to these distinctive features of poverty data derived from surveys and administrative archives The book covers the definition of poverty indicators data collection and integration methods the impact of sampling design weighting and variance estimation the issue of SAE modelling and robustness the spatio temporal modelling of poverty and the SAE of the distribution function of income and inequalities Examples of data analyses and applications are provided and the book is supported by a website describing scripts written in SAS or R software which accompany the majority of the presented methods Key features Presents a comprehensive review of SAE methods for poverty mapping Demonstrates the applications of SAE methods using real life case studies Offers guidance on the use of routines and choice of websites from which to download them Analysis of Poverty Data by Small Area Estimation offers an introduction to advanced techniques from both a practical and a methodological perspective and will prove an invaluable resource for researchers actively engaged in organizing managing and conducting An Introduction to Model-Based Survey Sampling with Applications Ray Chambers, Robert studies on poverty Clark, 2012-01-12 This text brings together important ideas on the model based approach to sample survey which has been developed over the last twenty years Suitable for graduate students and professional statisticians it moves from basic ideas fundamental to sampling to more rigorous mathematical modelling and data analysis and includes exercises and solutions

The Science of Health Disparities Research Irene Dankwa-Mullan, Eliseo J. Pérez-Stable, Kevin L. Gardner, Xinzhi Zhang, Adelaida M. Rosario, 2021-03-16 Integrates the various disciplines of the science of health disparities in one comprehensive volume The Science of Health Disparities Research is an indispensable source of up to date information on clinical and translational health disparities science Building upon the advances in health disparities research over the past decade this authoritative volume informs policies and practices addressing the diseases disorders and gaps in health outcomes that are more prevalent in minority populations and socially disadvantaged communities Contributions by recognized scholars and leaders in the field featuring contemporary research conceptual models and a broad range of scientific perspectives provide an interdisciplinary approach to reducing inequalities in population health encouraging community engagement in the research process and promoting social justice In depth chapters help readers better understand the specifics of minority health and health disparities while demonstrating the importance of advancing theory refining measurement improving investigative methods and diversifying scientific research In 26 chapters the book examines

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