



JAMES R. CARPENTER  
MICHAEL G. KENWARD

# Multiple Imputation and its Application

 WILEY

STATISTICS IN PRACTICE

# Multiple Imputation And Its Application

**Geert Verbeke, Geert Molenberghs**



## **Multiple Imputation And Its Application:**

**Multiple Imputation and its Application** James Carpenter, Michael Kenward, 2012-12-19 A practical guide to analysing partially observed data Collecting analysing and drawing inferences from data is central to research in the medical and social sciences Unfortunately it is rarely possible to collect all the intended data The literature on inference from the resulting incomplete data is now huge and continues to grow both as methods are developed for large and complex data structures and as increasing computer power and suitable software enable researchers to apply these methods This book focuses on a particular statistical method for analysing and drawing inferences from incomplete data called Multiple Imputation MI MI is attractive because it is both practical and widely applicable The authors aim is to clarify the issues raised by missing data describing the rationale for MI the relationship between the various imputation models and associated algorithms and its application to increasingly complex data structures Multiple Imputation and its Application Discusses the issues raised by the analysis of partially observed data and the assumptions on which analyses rest Presents a practical guide to the issues to consider when analysing incomplete data from both observational studies and randomized trials Provides a detailed discussion of the practical use of MI with real world examples drawn from medical and social statistics Explores handling non linear relationships and interactions with multiple imputation survival analysis multilevel multiple imputation sensitivity analysis via multiple imputation using non response weights with multiple imputation and doubly robust multiple imputation Multiple Imputation and its Application is aimed at quantitative researchers and students in the medical and social sciences with the aim of clarifying the issues raised by the analysis of incomplete data data outlining the rationale for MI and describing how to consider and address the issues that arise in its application *Multiple Imputation and its Application* James R. Carpenter, Jonathan W. Bartlett, Tim P. Morris, Angela M. Wood, Matteo Quartagno, Michael G. Kenward, 2023-07-24 Multiple Imputation and its Application The most up to date edition of a bestselling guide to analyzing partially observed data In this comprehensively revised Second Edition of Multiple Imputation and its Application a team of distinguished statisticians delivers an overview of the issues raised by missing data the rationale for multiple imputation as a solution and the practicalities of applying it in a multitude of settings With an accessible and carefully structured presentation aimed at quantitative researchers Multiple Imputation and its Application is illustrated with a range of examples and offers key mathematical details The book includes a wide range of theoretical and computer based exercises tested in the classroom which are especially useful for users of R or Stata Readers will find A comprehensive overview of one of the most effective and popular methodologies for dealing with incomplete data sets Careful discussion of key concepts A range of examples illustrating the key ideas Practical advice on using multiple imputation Exercises and examples designed for use in the classroom and or private study Written for applied researchers looking to use multiple imputation with confidence and for methods researchers seeking an accessible overview of the topic Multiple Imputation and its Application will also earn a

place in the libraries of graduate students undertaking quantitative analyses      *Applied Multiple Imputation* Kristian Kleinke, Jost Reinecke, Daniel Salfrán, Martin Spiess, 2020-02-29 This book explores missing data techniques and provides a detailed and easy to read introduction to multiple imputation covering the theoretical aspects of the topic and offering hands on help with the implementation It discusses the pros and cons of various techniques and concepts including multiple imputation quality diagnostics an important topic for practitioners It also presents current research and new practically relevant developments in the field and demonstrates the use of recent multiple imputation techniques designed for situations where distributional assumptions of the classical multiple imputation solutions are violated In addition the book features numerous practical tutorials for widely used R software packages to generate multiple imputations norm pan and mice The provided R code and data sets allow readers to reproduce all the examples and enhance their understanding of the procedures This book is intended for social and health scientists and other quantitative researchers who analyze incompletely observed data sets as well as master s and PhD students with a sound basic knowledge of statistics      **Proceedings of the Section on Survey Research Methods** American Statistical Association. Survey Research Methods Section, 1994

**Multiple Imputation of Missing Data in Practice** Yulei He, Guangyu Zhang, Chiu-Hsieh Hsu, 2021-11-19 Multiple Imputation of Missing Data in Practice Basic Theory and Analysis Strategies provides a comprehensive introduction to the multiple imputation approach to missing data problems that are often encountered in data analysis Over the past 40 years or so multiple imputation has gone through rapid development in both theories and applications It is nowadays the most versatile popular and effective missing data strategy that is used by researchers and practitioners across different fields There is a strong need to better understand and learn about multiple imputation in the research and practical community Accessible to a broad audience this book explains statistical concepts of missing data problems and the associated terminology It focuses on how to address missing data problems using multiple imputation It describes the basic theory behind multiple imputation and many commonly used models and methods These ideas are illustrated by examples from a wide variety of missing data problems Real data from studies with different designs and features e g cross sectional data longitudinal data complex surveys survival data studies subject to measurement error etc are used to demonstrate the methods In order for readers not only to know how to use the methods but understand why multiple imputation works and how to choose appropriate methods simulation studies are used to assess the performance of the multiple imputation methods Example datasets and sample programming code are either included in the book or available at a github site [https://github.com/he-zhang-hsu/multiple\\_imputation\\_book](https://github.com/he-zhang-hsu/multiple_imputation_book) Key Features Provides an overview of statistical concepts that are useful for better understanding missing data problems and multiple imputation analysis Provides a detailed discussion on multiple imputation models and methods targeted to different types of missing data problems e g univariate and multivariate missing data problems missing data in survival analysis longitudinal data complex surveys etc Explores measurement error problems

with multiple imputation Discusses analysis strategies for multiple imputation diagnostics Discusses data production issues when the goal of multiple imputation is to release datasets for public use as done by organizations that process and manage large scale surveys with nonresponse problems For some examples illustrative datasets and sample programming code from popular statistical packages e g SAS R WinBUGS are included in the book For others they are available at a github site [https://github.com/hezhanghsu/multiple\\_imputation\\_book](https://github.com/hezhanghsu/multiple_imputation_book) Investigation of Two Practical Problems in the Application of Multiple Imputation, 2012

**Multiple Imputations for Linear Regression Models** David Brownstone, 1991 Journal of the American Statistical Association, 2007 *Survival Analysis Via Nonparametric Multiple Imputation* Chiu-Hsieh Hsu, 2003

Uncertainty in the Risk Assessment of Environmental and Occupational Hazards A. John Bailer, 1999 This volume presents papers devoted to improving the understanding of the sources and magnitude of uncertainty in the risk assessment process for environmental and occupational hazards They discuss the means of reducing this uncertainty and describe and characterize how to express it Linear Mixed Models in Practice Geert Verbeke, Geert Molenberghs, 1997-08-07 An examination of linear mixed models in practice taking an SAS oriented approach It covers issues such as linear mixed models for longitudinal data and contains case studies *Bayesian Statistics and Its Applications* Satyanshu K. Upadhyay, Umesh Singh, Dipak Dey, 2007 In the last two decades Bayesian Statistics has acquired immense importance and has penetrated almost every area including those where the application of statistics appeared to be a remote possibility This volume provides both theoretical and practical insights into the subject with detailed up to date material on various aspects It serves two important objectives to offer a thorough background material for theoreticians and gives a variety of applications for applied statisticians and practitioners Consisting of 33 chapters it covers topics on biostatistics econometrics reliability image analysis Bayesian computation neural networks prior elicitation objective Bayesian methodologies role of randomisation in Bayesian analysis spatial data analysis nonparametrics and a lot more The book will serve as an excellent reference work for updating knowledge and for developing new methodologies in a wide variety of areas It will become an invaluable tool for statisticians and the practitioners of Bayesian paradigm **The American Statistician**, 2006 *Journal of Economic Literature*, 2006 *The Effect of Racial Residential Segregation on Infant Mortality and Black-white Infant Mortality Disparities* Mary O'Neil Hearst, 2007 Compensating for Missing Survey Data Graham Kalton, 1983 **Multiple Imputation for Nonresponse in Surveys** Donald B. Rubin, 1987-06-23 Demonstrates how nonresponse in sample surveys and censuses can be handled by replacing each missing value with two or more multiple imputations Clearly illustrates the advantages of modern computing to such handle surveys and demonstrates the benefit of this statistical technique for researchers who must analyze them Also presents the background for Bayesian and frequentist theory After establishing that only standard complete data methods are needed to analyze a multiply imputed set the text evaluates procedures in general circumstances outlining specific procedures for creating imputations in both the ignorable and nonignorable cases Examples

and exercises reinforce ideas and the interplay of Bayesian and frequentist ideas presents a unified picture of modern statistics      **Model Assisted Survey Sampling** Carl-Erik Särndal, Bengt Swensson, Jan Håkan Wretman, 1992

**Eighteenth Annual Symposium on Computer Applications in Medical Care** Judy G. Ozbolt, 1994      **Real Data Analysis** Shlomo S. Sawilowsky, 2007 This edited volume showcases the prolific work of authors in Real Data Analysis RDA in social and behavioral sciences especially education and psychology It highlights their extensive publications research funding awards and editorial roles making it a valuable resource for academics and students

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