



# Flexible Imputation of Missing Data (Chapman & Hall/CRC Interdisciplinary Statistics)

Stef van Buuren

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Missing data form a problem in every scientific discipline, yet the techniques required to handle them are complicated and often lacking. One of the great ideas in statistical science—multiple imputation—fills gaps in the data with plausible values, the uncertainty of which is coded in the data itself. It also solves other problems, many of which are missing data problems in disguise.

**Flexible Imputation of Missing Data** is supported by many examples using real data taken from the author's vast experience of collaborative research, and presents a practical guide for handling missing data under the framework of multiple imputation. Furthermore, detailed guidance of implementation in R using the author's package MICE is included throughout the book.

Assuming familiarity with basic statistical concepts and multivariate methods, **Flexible Imputation of Missing Data** is intended for two audiences:

- (Bio)statisticians, epidemiologists, and methodologists in the social and health sciences
- Substantive researchers who do not call themselves statisticians, but who possess the necessary skills to understand the principles and to follow the recipes

This graduate-tested book avoids mathematical and technical details as much as possible: formulas are accompanied by a verbal statement that explains the formula in layperson terms. Readers less concerned with the theoretical underpinnings will be able to pick up the general idea, and technical material is available for those who desire deeper understanding. The analyses can be replicated in R using a dedicated package developed by the author.

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Exactly why? Because this Flexible Imputation of Missing Data (Chapman & Hall/CRC Interdisciplinary Statistics) is an unordinary book that the inside of the reserve waiting for you to snap it but latter it will shock you with the secret the item inside. Reading this book adjacent to it was fantastic author who also write the book in such awesome way makes the content on the inside easier to understand, entertaining method but still convey the meaning totally. So , it is good for you because of not hesitating having this any more or you going to regret it. This unique book will give you a lot of rewards than the other book have got such as help improving your talent and your critical thinking way. So , still want to delay having that book? If I were you I will go to the reserve store hurriedly.

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