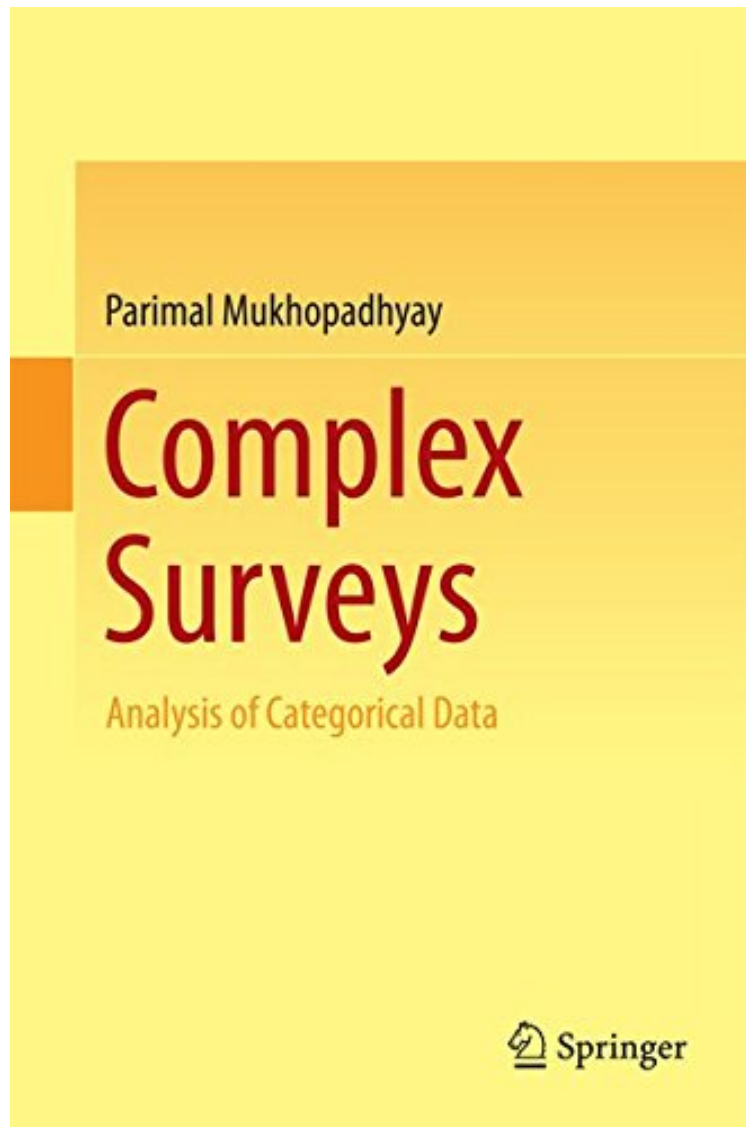


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Complex Surveys: Analysis of Categorical Data

Parimal Mukhopadhyay

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The primary objective of this book is to study some of the research topics in the area of analysis of complex surveys which have not been covered in any book yet. It discusses the analysis of categorical data using three models: a full

model, a log-linear model and a logistic regression model. It is a valuable resource for survey statisticians and practitioners in the field of sociology, biology, economics, psychology and other areas who have to use these procedures in their day-to-day work. It is also useful for courses on sampling and complex surveys at the upper-undergraduate and graduate levels.

The text contains informative literature reviews and references to background and software (a bibliography of about 250 items). The technical material is well organized. A strength of the monograph is the combination of the two topics, given that categorical data is so dominant in (human) population surveys. This is an indispensable text for the analyst engaged in model-based analysis of survey data. (Nicholas T. Longford, *Mathematical Statistics*, January, 2017) From the Back Cover The primary objective of this book is to study some of the research topics in the area of analysis of complex surveys which have not been covered in any book yet. It discusses the analysis of categorical data using three models: a full model, a log-linear model and a logistic regression model. It is a valuable resource for survey statisticians and practitioners in the field of sociology, biology, economics, psychology and other areas who have to use these procedures in their day-to-day work. It is also useful for courses on sampling and complex surveys at the upper-undergraduate and graduate levels.