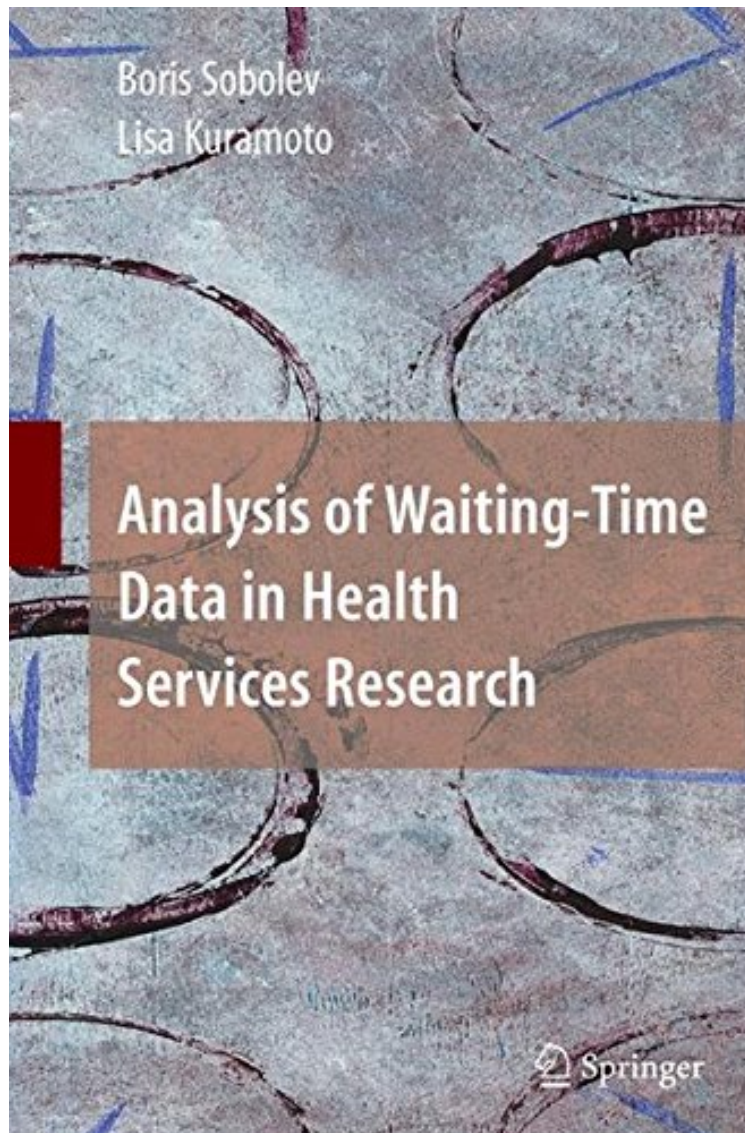


(Free read ebook) Analysis of Waiting-Time Data in Health Services Research

Analysis of Waiting-Time Data in Health Services Research

Boris Sobolev, Lisa Kuramoto

*DOC | *audiobook | ebooks | Download PDF | ePub*



DOWNLOAD



+

READ ONLINE

#5100997 in Books Boris Sobolev 2007-12-26Original language:EnglishPDF # 1 10.00 x .56 x 7.011, 1.38
#File Name: 0387764216214 pagesAnalysis of Waiting Time Data in Health Services Research | File size:
70.Mb

Boris Sobolev, Lisa Kuramoto : Analysis of Waiting-Time Data in Health Services Research before purchasing it in order to gage whether or not it would be worth my time, and all praised Analysis of Waiting-Time Data in Health Services Research:

Why some patients wait longer than others remains an important question. This book is a reference for health services researchers looking for statistical tools with which to study waiting times. The book offers detailed coverage of statistical concepts and methods for the analysis and interpretation of waiting-time data. It provides analysis from health services research perspective, rather than operations management, and contains a collection of examples.

From the reviews: "Sobolev and Kuramoto hellip; offer fellow researchers a guide to methodology for studying how long patients in a universal health-care system wait for elective or other non-emergency surgery. In addition to providing statistical tools, they set out the entire research process, from framing the question to interpreting results." (SciTech Book News, June, 2008)From the Back CoverAnalysis of Waiting-Time Data in Health Services Research By Boris Sobolev, University of British Columbia, and Lisa Kuramoto, Vancouver Coastal Health Research Institute Access to care, patient flow, treatment outcomeseach of these indicators is crucial to determining quality of care in health systems, and the length of time that patients wait for surgery unites them all. Presenting a detailed set of statistical concepts and methods, Analysis of Waiting-Time Data in Health Services Research asks critical questions linking waiting times to health care outcomes. Generously illustrated with charts and tables, the book places this type of data collection, analysis, and reporting firmly in the context of health services research, the study of outcomes of health care delivery to a population. Some of the questions investigated in this volume include: What factors are associated with longer waiting times? What is the probability of undergoing elective surgery within the recommended time? How does the type of procedure affect waiting time? What are the effects of delays in scheduling an operation? What is the risk of unplanned emergency surgery among patients waiting for surgery? What is the risk of death associated with delayed surgical treatment? The authors use Canadian data on time to elective coronary artery bypass grafting, vascular surgery, and cholecystectomy to arrive at potent answers. This in-depth analysis offers researchers and advanced students in health services research an invaluable framework for studying access to care both within and across institutions. At the same time, the book serves as a practical resource for administrators and policymakers seeking to improve access and effectiveness at their hospitals. Dr. Sobolev and Ms. Kuramoto are based at the Centre of Clinical Epidemiology and Evaluation of the Vancouver Coastal Health Research Institute. About the AuthorBoris Sobolev is Professor in the School of Population and Public Health at the University of British Columbia. Lisa Kuramoto is a Statistical Analyst with the Vancouver Coastal Health Services Research Institute.