

Applied Demography

An Introduction to
Basic Concepts, Methods,
and Data

Steve H. Murdock
and David R. Ellis

Westview Press

Applied Demography An Introduction To Basic Concepts Methods And Data

Zhe Xu



Applied Demography An Introduction To Basic Concepts Methods And Data:

Applied Demography Steve H. Murdock, 2019-08-27 This text aims to help the novice understand demographic variables and analyze their impact on specific private and public sector interests Examples are employed to demonstrate a wide range of techniques and the book discusses software products from the 1990 US census that may revolutionize the use of demographic data by business and government Introduction to Applied Demography Norfleet W. Rives, William J. Serow, 1984-07 Identifies kinds and sources of demographic data and then explains how to use this information to determine demographic trends and their consequences Concepts, Methods and Practical Applications in Applied Demography Richard K. Thomas, 2018-01-29 This textbook offers a comprehensive overview of applied demography by presenting both basic concepts and methodological techniques It allows students from the social and human sciences demographers consultants and anyone interested in applied demography to gain an understanding of a wide range of practical applications of demographic concepts methods and techniques to real world problems Featured sidebars highlight relevant terms and concepts and case studies and exercises throughout the book offer first hand exposure to demographic applications Charts and graphs supplement the presentation of demographic concepts and a glossary provides an inventory of relevant terms The first section reviews basic components of applied demography as a context for understanding and addressing societal issues It details the methods techniques and data sources applied by demographers in a variety of areas Coverage includes cohort analysis data standardization population estimation and the use of geographic information systems GIS The second section focuses on the substantive areas in which demography is currently applied The topics covered include business demography health demography political demography educational demography and applications to urban and regional planning The book illustrates the many ways in which demographers contribute to the formulation of public policy and the resolution of societal issues **Applied Demography** Steve H. Murdock, 2019-08-27 This text aims to help the novice understand demographic variables and analyze their impact on specific private and public sector interests Examples are employed to demonstrate a wide range of techniques and the book discusses software products from the 1990 US census that may revolutionize the use of demographic data by business and government Applied Demography in the 21st Century Steve H. Murdock, David A. Swanson, 2008-03-22 The topic of Applied Demography is clearly evolving as its practitioners become involved in the emerging trends of the Twenty First Century This book derived from the first post 2000 national conference on Applied Demography held in San Antonio Texas January 7 9 2007 at The University of Texas The conference presented a unique opportunity and this resulting work provides a cross sectional view of Applied Demography and an evaluation of its likely future *The Frontiers of Applied Demography* David A. Swanson, 2016-11-11 This book details cutting edge methods and findings that may shape the future of applied demography Inside readers will discover new insights into the databases substantive issues and methodological approaches that can help them to improve how they use demography in decision

making and planning problems in both public and private settings The topics and perspectives are found in the book's 23 chapters which are organized into three major sections I Demographic Information for Decision Making Case Studies II Data Issues and Analyses and III Projection and Estimation Methods Evaluations Examples and Discussions Coverage includes chapters on migration demographic market analysis future courtroom needs trends in the needs of the elderly access to health care longitudinal data systems census costs and new approaches to small area estimation and projection methods The case studies represent a wide range of countries including Australia Canada China England India Japan and the United States of America Overall this edited volume collects papers that were presented at different conferences including the 8th international conference on population geographies University of Queensland 2015 the 2014 Applied Demography Conference San Antonio Texas USA and the annual conference of the Canadian Population Society Applied demography touches many aspects of our lives and its practitioners continue to push methodological and empirical boundaries This book documents the steady evolution of this field It shows demographers sociologists economists planners marketers and others how they can improve the quality and relevance of demographic information now and in the future *Demography: Analysis and Synthesis, Four Volume Set* Graziella Caselli, Jacques Vallin, Guillaume Wunsch, 2006-01-03 This four volume collection of over 140 original chapters covers virtually everything of interest to demographers sociologists and others Over 100 authors present population subjects in ways that provoke thinking and lead to the creation of new perspectives not just facts and equations to be memorized The articles follow a theory methods applications approach and so offer a kind of one stop shop that is well suited for students and professors who need non technical summaries such as political scientists public affairs specialists and others Unlike shorter handbooks *Demography Analysis and Synthesis* offers a long overdue thorough treatment of the field Choosing the analytical method that fits the data and the situation requires insights that the authors and editors of *Demography Analysis and Synthesis* have explored and developed This extended examination of demographic tools not only seeks to explain the analytical tools themselves but also the relationships between general population dynamics and their natural economic social political and cultural environments Limiting themselves to human populations only the authors and editors cover subjects that range from the core building blocks of population change fertility mortality and migration to the consequences of demographic changes in the biological and health fields population theories and doctrines observation systems and the teaching of demography The international perspectives brought to these subjects is vital for those who want an unbiased rounded overview of these complex multifaceted subjects Topics to be covered Population Dynamics and the Relationship Between Population Growth and Structure The Determinants of Fertility The Determinants of Mortality The Determinants of Migration Historical and Geographical Determinants of Population The Effects of Population on Health Economics Culture and the Environment Population Policies Data Collection Methods and Teaching about Population Studies All chapters share a common format Each chapter features several cross references to other chapters

Tables charts and other non text features are widespread Each chapter contains at least 30 bibliographic citations

Applied Demography and Public Health Nazrul Hoque,Mary A. McGehee,Benjamin S. Bradshaw,2013-04-17 This book combines the disciplines of applied demography and public health by describing how applied demographic techniques can be used to help address public health issues Besides addressing the impact of aging on health and health related expenditure cause specific mortality and maternal health and morbidity the book provides several chapters on special analysis and methodological issues The chapters provide a number of resources and tools that can be used in conducting research aimed at promoting public health These resources include information on a variety of health research datasets different statistical methodologies for analyzing health related data and developing concepts related to health status methodologies for forecasting or projecting disease incidences and associated costs and discussions of demographic concepts used to measure population health status

Handbook of Research Methods in Migration Carlos Vargas-Silva,2012-01-01 Covering both qualitative and quantitative topics the expert contributors in this Handbook explore fundamental issues of scientific logic methodology and methods through to practical applications of different techniques and approaches in migration research The chapters of this interdisciplinary Handbook maintain an introductory level of discussion on migration research methods while providing readers with references necessary for those wishing to go deeper into the topic Using a combination of concepts and techniques with research experiences from the field this Handbook will prove to be an invaluable guide Master level students and academics in migration related programs will find this compendium a useful and stimulating resource It also discusses issues relating to the collection of data on migrants including topics such as survey designs interviewing techniques and ethical issues that policymakers and government employees will find informative

Advisory Board Professor Stephen Castles Professor Robin Cohen Professor Josh DeWind Professor Rael Delgado Wise

State and Local Population Projections Stanley K. Smith,Jeff Tayman,David A. Swanson,2005-12-21 The initial plans for this book sprang from a late afternoon conversation in a hotel bar All three authors were attending the 1996 meeting of the Population Association of America in New Orleans While nursing drinks and expounding on a variety of topics we began talking about our current research projects It so happened that all three of us had been entertaining the notion of writing a book on state and local population projections Recognizing the enormity of the project for a single author we quickly decided to collaborate Had we not decided to work together it is unlikely that this book ever would have been written The last comprehensive treatment of state and local population projections was Don Pittenger s excellent work *Projecting State and Local Populations* 1976 Many changes affecting the production of population projections have occurred since that time Technological changes have led to vast increases in computing power new data sources the development of GIS and the creation of the Internet The procedures for applying a number of projection methods have changed considerably and several completely new methods have been developed

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 - Chapter 3: Applied Demography An Introduction To Basic Concepts Methods And Data in Everyday Life
 - Chapter 4: Applied Demography An Introduction To Basic Concepts Methods And Data in Specific Contexts
 - Chapter 5: Conclusion
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 5. In chapter 4, this book will scrutinize the relevance of Applied Demography An Introduction To Basic Concepts Methods And Data in specific contexts. This chapter will explore how Applied Demography An Introduction To Basic Concepts Methods And Data is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Applied Demography An Introduction To Basic Concepts Methods And Data. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Applied Demography An Introduction To Basic Concepts Methods And Data.

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