Nazrul Hoque Mary A. McGehee Benjamin S. Bradshaw *Editors* 

# Applied Demography and Public Health



# **Applied Demography And Public Health Applied**

Christos H. Skiadas, Charilaos Skiadas

#### **Applied Demography And Public Health Applied:**

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 Applied Demography and Public Health in the 21st Century M. Nazrul Hogue, Beverly Pecotte, Mary A. McGehee, 2016-10-19 This book demonstrates different statistical techniques for analyzing health related data as well as providing new techniques for forecasting and or projecting the incidence of diseases disorders It presents information on a variety of health related issues from the developed and developing world Featuring cutting edge research from distinguished applied demographers and public health specialists the book bridges the gap between theory and research Each chapter provides methods and materials that can be used to conduct further research aimed at promoting public health issues This book is intended for public health professionals health policy makers social epidemiologists administrators researchers and students in the fields of applied demography and public health who are interested in exploring the potential of ground breaking research or who want to further develop their existing research techniques It complements another volume in the Applied Demography Series Applied Demography and Public Health Springer 2013 which describes how applied demographic techniques can be used to help address public health issues Methods and Data Analysis in Applied Demography - Volume 1 Christos H. Skiadas, Charilaos Skiadas, 2025-08-31 This first volume of two provides quantitative techniques to estimate the healthy life years lost by expanding the classical life tables to include the proportion with disability calculated from life tables along with a final part using the Sullivan method The provided templates apply immediately to the life tables from the WHO HMD Eurostat and other life table providers Furthermore the possibility of creating new health indicators is explored along with Covid 19 pandemic management A part of this book is devoted to mortality epidemic models and comparative studies in Czehia Greece and the EU Data analysis and artificial intelligence methods are included to apply in demographic and Cox regression and gender differences and the gender gap in EU Mortality is tested with support methodology while the gender gap is extensively analyzed and tested in several countries The post covid 19 cases are tested including mortality and economic implications for cases from China Greece and Czechia The stochastic behavior of Epstein Barr Virus is explored and a case study on heterochronous Maltese

SARS CoV 2 genomic data is presented Leonhard Euler's research on the multiplication of the human race with models of population growth is also reviewed By providing a methodology to cope with health and mortality problems in demography and society in Volume 1 and quantifying important health parameters in Volume 2 the books are a valuable guide for researchers theoreticians and practitioners from various disciplines and especially applied demographers health scientists statisticians economists and sociologists 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 in formation 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 The Demography of Health and Health Care (second edition) Louis G. Pol, Richard K. Thomas, 2005-12-27 issues Health demography has come to play an increasingly important role within the larger field during the past twenty years the number of health professionals who utilize its methods and materials has grown exponentially In a thoroughgoing revision of the first edition of this classic text and reference published by Plenum in 1992 the authors convey the general principles that underlie this applied subdiscipline and demonstrate how the merging of demography and health care impacts on the planning processes of a range of health care organizations The Demography of Health and Healthcare Louis G. Pol, Richard K. Thomas, 2012-08-13 In this 3rd edition of the definitive work on health demography Pol and Thomas offer an updated view of the field and a current perspective on the applications of health demography to contemporary issues The significance of health demography within the field of population studies has continued to increase and this work provides background on the healthcare arena and systematically presents the various aspects of demography as they relate to healthcare This addition has been streamlined to focus on the important aspects of health demography and enhanced through the addition of charts maps and other graphics All statistics and tables have been updated and the most current references are included A separate chapter on morbidity has been included and the final chapter focuses on the public policy interface with health demography

Case studies and sidebars are included throughout the book to illustrate the applications of demography within the healthcare arena Recent developments in U S healthcare are highlighted to give the text a very contemporary presence

**Emerging Techniques in Applied Demography** M.Nazrul Hoque, Lloyd B. Potter, 2014-10-09 By bringing together top notch demographers sociologists economists statisticians and public health specialists from Asia Africa Europe and North America to examine a wide variety of public and private issues in applied demography this book spans a wide range of topics It evaluates population estimates and projections against actual census counts and suggests further improvement of estimates and projection techniques and evaluation procedures new techniques are proposed for estimating families and households and particular attention is paid to the much discussed topic of access to health care Coverage extends to factors influencing health status and elder abuse child bearing and labor market analysis and the effects of education on labor market outcomes of native white American and immigrant European populations Methodologically rigorous and pragmatically useful Emerging Techniques in Applied Demography also examines a wide variety of public and private issues under the field of applied demography It provides a broad overview of research topics and also reflects substantial development in the field of applied demography It also bridges the gap between theory and research by providing several examples of work of distinguished applied demographic Public Health Intelligence Krishna Regmi, Ivan Gee, 2016-04-26 The first textbook on public health intelligence presents in depth the key concepts methods and objectives of this increasingly important competency It systematically reviews types of evidence and data that comprise intelligence effective techniques for assessment analysis and interpretation and the role of this knowledge in quality health service delivery. The book s learner centered approach gives readers interactive context for mastering the processes of gathering and working with intelligence as well as its uses in informing public health decision making And its pragmatic framework will help establish standards for training practice and policy leading to continued improvements in population health This path breaking resource Offers a comprehensive up to date introduction to public health intelligence a core area of public health competency Is suitable for both graduates and healthcare professionals training and development for national and international contexts Helps readers apply theory to real life scenarios from multi professional perspectives Features activities case studies and discussion tasks for easy reader engagement Anticipates and examines emerging developments in the field Public Health Intelligence Issues of Measure and Method is bedrock reading for postgraduate and advanced undergraduate students in public health global health health policy health service management nursing medicine statistics epidemiology quantitative methods health intelligence health inequality and other allied healthcare fields It is also a salient text for public health practitioners and health policymakers This book is a must read for students contemplating a career in Public Health or for anyone who is already in practice The breadth of chapters from respected authors provide a detailed overview and critique of issues related to public health intelligence A key strength of the book is that it is written with both students and practitioners in mind

Gurch Randhawa PhD FFPH Professor of Diversity in Public Health Director Institute for Health Research University of Bedfordshire UK 
Population Change and Public Policy Billystrom Jivetti,Md. Nazrul Hoque,2020-12-04 This book provides a solid empirical portrait based on the complexities of demographic components of population change It describes recent innovations trends challenges and solutions to population change and public policy issues such as but not limited to immigration gender discrimination in the labor market student housing teen pregnancy programs smoking and alcohol consumption and environment and self rated health As such it provides an interesting platform for academics researchers policy makers and students to explore experiences and research findings on special topics in applied demography and how those inform the field of population studies and public policy

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