

**MATRIX ANALYSIS OF  
INTERREGIONAL  
POPULATION GROWTH  
AND DISTRIBUTION**

**ANDREI ROGERS**

# Matrix Analysis Of Interregional Population Growth And Distribution

**Robert John Bennett, Richard J. Chorley**



## **Matrix Analysis Of Interregional Population Growth And Distribution:**

Matrix Analysis of Interregional Population Growth and Distribution Andrei Rogers, 1968      *Matrix Analysis of Interregional Population Growth and Distribution*,      Advanced Techniques of Population Analysis S.S. Halli, K.V. Rao, 2013-06-29 Although I feel honored to write a foreword for this important book it is a task that I approach with some trepidation The topics covered in the book summarize the current state of the art in technical demography However my knowledge and expertise with respect to technical demography are limited to the most fundamental and intermediate level methods hence critical commentary on the contents of this volume is beyond my scope in this fore word Since I have some understanding of the logic and substantive aspects of the methods rather than the complicated mathematics used in describing them my comments will necessarily be restricted to the book's general organization and content To date most texts published on technical demography have been limited to traditional demographic methods sources and limitations of data life table construction and applications standardization techniques various methods for preparing population estimates and forecasts etc However population specialists have in recent years been developing and successfully applying a variety of sophisticated techniques not covered in the more standard introductory texts In addition many traditional methods that are unique to the demographic discipline have been improved and extended      How Many People Can the Earth Support? Joel E. Cohen, 1996 Discusses how many people the earth can support in terms of economic physical and environmental aspects

**Population Growth and Urban Systems Development** G.A. van der Knapp, 2012-12-06 The study of the evolution of an urban system raises a number of practical questions as to the operational definition of the components of the system as well as to the incorporation of the factor time in the analysis In this chapter the focus is on the urban centres the nodes of the urban system One of the first problems to be solved now is the definition of such a node It has been argued above that population size can be used as an approximation of the complexity of the spatial economic structure of a region The acceptance of this notion makes it possible to study the urban system as a population system The analysis of the population system over the study period will be pursued from this perspective The study period 1840-1970 covers completely the industrialization and urbanization phase which occurred during the industrial revolution Over this period the spatial organizational structure of society evolved from a rural commercial to a modern urban industrial state One of the major events in this period of change is the spatial redistribution of the population and the population growth This process will be examined below at three levels of aggregation 1 the population distribution as one frequency distribution 2 the population distribution disaggregated into a number of size classes and 3 the individual cities which make up the population distribution      Regional Demographic Development John Hobcraft, Philip Rees, 2017-09-05 Originally published in 1979 This volume brings together the work of distinguished demographers geographers statisticians and policy makers who look in detail at various mechanisms by which regional population structures develop The introduction deals with a synthesis of the

area covered in the book and this is followed by the four major sections of population history fertility migration and population projections The book provides the reader with a comprehensive and unique picture of regional populations and demographic development viewed from a variety of temporal and methodological perspectives and will be of considerable value to all those connected with population studies and regional studies

**Social Issues in Regional Policy and Planning** Antoni Kuklinski,2011-06-01 No detailed description available for Social Issues in Regional Policy and Planning

**Unlocking Regional Innovation and Entrepreneurship** Iréne Bernhard,Urban Gråsjö,Charlie Karlsson,2021-06-25 Illuminating and timely this book explores several theoretical and empirical issues related to the potential for increasing capacities for innovation knowledge and entrepreneurship It highlights the current academic and political consensus that calls for policy interventions targeted towards more balanced inclusive and regionally cohesive growth

**Applied Multiregional Demography: Migration and Population Redistribution** Andrei Rogers,2015-09-04 This book shows the effectiveness of multiregional demography for studying the spatial dynamics of migration and population redistribution It examines important questions in demographic analysis and shows how the techniques of multiregional analysis can lead to answers that sometimes contradict conventional wisdom The book reconsiders conclusions reached in the literature regarding several fundamental common sense demographic questions in migration and population redistribution including Is it mostly migration or aging in place that has been driving Florida s elderly population growth Do the elderly return home after retirement more than the non elderly do Does longer life lead to longer ill health Do simple population projection models outperform complex ones For each demographic question it reconsiders the book begins with a simple empirical numerical example and with it illustrates how a uniregional specification can bias findings to favor a particular and possibly incorrect conclusion It then goes on to show how a multiregional analysis can better illuminate the dynamics that underlie the observed population totals and lead to a more informed conclusion Offering insights into the effectiveness of multiregional demography this book serves as a valuable resource for students and researchers searching for a better way to answer questions in demographic analysis and population dynamics

**The Dynamics of Cities** Dimitrios Dendrinos,2002-09-26 Dimitrios Dendrinos an expert in the application of non linear dynamics and chaos theory to the subject of urban and regional dynamics focuses here on fundamental issues in population growth and decline He approaches the topic of urban growth and decline within a global system perspective viewing the rise and fall of cities industries and nations as the result of global interdependencies which lead to unstable dynamics and widespread dualisms Professor Dendrinos provides valuable insights into the evolution of human settlements and considers the possible futures open to the giant cities of the world

*People on the Move* Leszek Kosiński,R.M. Prothero,2023-08-18 Originally published in 1975 this volume examines conceptual and theoretical aspects of the study of internal migration both in chapters dealing specifically with theory and data and in case studies The book discusses the question of who migrates and why and what are the patterns

of flow and direction of movement The consequences of migration are analysed Migration is one of the most difficult components of population change to conceptualize and measure and this book considers a wide range of aspects of migration and the problems connected with it      **Spatial Diffusion** Andrew David Cliff,1981-04-23 An exploration of the geography by which measles has repeatedly passed through a series of communities in Iceland during the 20th century Demonstrates the general principles which underlie person to person spatial diffusion processes      **But in My Case** Andrei Rogers,2018-05-21 This book tells the eighty year story of the authors life in America and abroad He attended local schools in Berkeley and upon graduation from Berkeley High School in 1955 enrolled at the University of California graduating with a degree in architecture in 1960 He then obtained a PhD in city and regional planning at the University of North Carolina Chapel Hill and returned to Berkeley in 1964 to join the faculty of its department of that name After an academic career of some fifty years in departments of planning engineering and geography he retired from teaching in 2008 at the University of Colorado in Boulder and became a senior research scholar in the Population Program which he directed for twenty years at the universitys Institute of Behavioral Science      Housing and Planning References ,1968      Environmental Systems Robert John Bennett,Richard J. Chorley,2015-03-08 Here is an indispensable text and reference book for anyone interested in a systems approach to environmental studies It will be useful not only to geographers but also to ecologists and other environmental scientists planners economists and other social scientists philosophers and applied mathematicians Bennett and Chorley s book has a number of broad aims first to employ the systems approach to provide an interdisciplinary focus on environmental structures and techniques second to use this approach to aid in developing the interfacing of social and economic theory with physical and biological theory and third to investigate the implications of this interfacing for human response to current environmental dilemmas and hence to expose the technological and social bases of values which underlie our use of natural resources Interpreting the environment so as to embrace physical biological man made social and economic reality the authors show that the systems approach provides a powerful vehicle for the statement of environmental situations of ever growing temporal and spatial magnitude and for reducing the areas of uncertainty in our increasingly complex decision making arenas Originally published in 1979 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905      *Modelling in Geography* Reginald William Thomas,Richard J. Huggett,1980-01-01 To find more information about Rowman and Littlefield titles please visit [www.rowmanlittlefield.com](http://www.rowmanlittlefield.com)      *Migration and Oil Industry Employment of North Slope Alaska Natives* David L. Marshall,1993      Technologies for Migration and Commuting Analysis: Spatial Interaction Data Applications Stillwell,

John,Duke-Williams, Oliver,Dennett, Adam,2010-05-31 This book addresses the technical and data related side of studying population flows Provided by publisher      **Use Of Models Soc Science** Lyndhurst Collins,2019-07-23 This book deals with the philosophy of model use focuses on the role of models in the natural sciences and introduces a new paradigm to the social sciences catastrophe model It outlines the role of models concerned with conflict problems particularly problems of military strategy      Development Studies in Regional Science Zhenhua Chen,William M. Bowen,Dale Whittington,2020-02-21 This book examines major policy and planning issues in development studies from the regional science perspective It investigates questions such as How are communities able to deal with uncertainties raised by conflicts technology and external shocks in the process of development How can nations achieve sustainable development in terms of resource allocation and management and How can developing countries improve their economic competitiveness while maintaining the objectives of equitable and coordinated growth among different regions using case studies that focus on different subfields like infrastructure environment data science sustainability and resilience The book is organized in three parts Part I clarifies fundamental issues regarding development studies and regional science in general while Part II includes several case studies that address development related opportunities and challenges with a focus on Asian countries Lastly Part III offers a global perspective and explores development experiences from countries throughout the world Featuring contributions by leading academics and practitioners working at various organizations linked to international development and including multidisciplinary analyses the book appeals to students who are interested in development studies and regional science It also offers planners and policymakers fresh insights into regional economic development

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