

# POPULATION DYNAMICS

A New Economic Approach

C. Y. CYRUS CHU

# Population Dynamics A New Economic Approach

**Hal Caswell**



## **Population Dynamics A New Economic Approach:**

**Population Dynamics** C. Y. Cyrus Chu, 1998 This book fills the gap between the classical supply side theory of Malthus and the modern demand side theory of economic demography Specifically it investigates the dynamic macroeconomic implications of various static microeconomic family economic decisions It is within this framework that Professor Chu studies the income distribution the attitude composition the job structure and the savings including pensions of the population Chu applies a mathematical apparatus the theory of branching processes to his problem and supplies the reader with much detail and several discursive discussions on the topic Graduate level students professors and professional economists will be interested in Chu's efforts

**Population Dynamics** C. Y. Cyrus Chu, 1998-09-03 Population Dynamics fills the gap between the classical supply side population theory of Malthus and the modern demand side theory of economic demography In doing so author Cyrus Chu investigates specifically the dynamic macro implications of various static micro family economic decisions Holding the characteristic composition of the macro population to always be an aggregate result of some corresponding individual micro decision Chu extends his research on the fertility related decisions of families to an analysis of other economic determinations Within this framework Chu studies the income distribution attitude composition job structure and aggregate savings and pensions of the population While in some cases a micro macro connection is easily established under regular behavioral assumptions in several chapters Chu enlists the mathematical tool of branching processes to determine the connection Offering a wealth of detail this book provides a balanced discussion of background motivation theoretical characterization and empirical evidence in an effort to bring about a renewal in the economic approach to population dynamics This welcome addition to the research and theory of economic demography will interest professional economists as well as professors and graduate students of economics

**Population Stabilization Through District Action Plans**, 2003 *An Economic Theory of Gender and Population Change* Wei-Bin Zhang, 2025-01-10 This book proposes an economic theory of gender and population change by integrating neoclassical and new economic theories Modern economies are characterized by complicated dynamic interdependence between many variables such as population growth human capital accumulation wealth accumulation gender division of labor children caring environmental changes various types of conflicts wars and so on However modern dynamic economic theories deal with simplified interdependence between a few variables Any genuine modeling of economic dynamics result in high dimensional nonlinear dynamics Nevertheless it is only in recent years that it is possible to examine the behavior of highly dimensional dynamics This partly explains why economic theory has been dominated by modeling dynamic economic systems with a few variables with linear linearized relations Since Malthus published his *An Essay on the Principle of Population* in 1798 economists have made great efforts to reveal the dynamic complexity of population change Modern economies have experienced unprecedented population dynamics No one in human history could even have rationally predicted the natural declination of the national

population in modern times These failures in predicting family structural changes and life expectancy lead to many socioeconomic problems such as health costs in association with aging and pension systems that many societies fail to be prepared for This book contributes to the literature on macroeconomics based on microeconomics neoclassical growth theory new growth theory and family economics by integrating some important ideas in neoclassical growth theory and family economics This book extensively applies the ideas in the literature to deal with the complexity of population change

Age-Structured Population Dynamics in Demography and Epidemiology Hisashi Inaba,2017-03-15 This book is the first one in which basic demographic models are rigorously formulated by using modern age structured population dynamics extended to study real world population problems Age structure is a crucial factor in understanding population phenomena and the essential ideas in demography and epidemiology cannot be understood without mathematical formulation therefore this book gives readers a robust mathematical introduction to human population studies In the first part of the volume classical demographic models such as the stable population model and its linear extensions density dependent nonlinear models and pair formation models are formulated by the McKendrick partial differential equation and are analyzed from a dynamical system point of view In the second part mathematical models for infectious diseases spreading at the population level are examined by using nonlinear differential equations and a renewal equation Since an epidemic can be seen as a nonlinear renewal process of an infected population this book will provide a natural unification point of view for demography and epidemiology The well known epidemic threshold principle is formulated by the basic reproduction number which is also a most important key index in demography The author develops a universal theory of the basic reproduction number in heterogeneous environments By introducing the host age structure epidemic models are developed into more realistic demographic formulations which are essentially needed to attack urgent epidemiological control problems in the real world

The Impact of Globalization on International Finance and Accounting David Procházka,2017-12-29 This proceedings volume analyzes the impact of globalization on international financial flow as well as harmonized financial reporting Featuring contributions presented at the 18th Annual Conference on Finance and Accounting held at the University of Economics in Prague this book examines the economic consequences of the globalized world in the sphere of corporate and public finance monetary systems banking financial reporting and management accounting The global perspective is accompanied by local specific cases studies including those from emerging markets In addition the combination of micro and macroeconomic approaches provide insights on the behavior of all relevant stakeholders in the process and the results of dynamic pressures surrounding global capital markets and international investments This book will serve as a useful resource for scholars and researchers practitioners and policy makers in the fields of finance economics and accounting

**Applied Mathematical Demography** Nathan Keyfitz, Hal Caswell,2005-11-14 Focuses on applications of demographic models This book introduces the life table to describe age specific mortality and uses it to develop theory for stable

populations and the rate of population increase This theory is then revisited in the context of matrix models for stage classified as well as age classified populations

**International Bibliography of Economics 1998** Compiled by the British Library of Political and Economic Science,1999-12-16 Renowned for its international coverage and rigorous selection procedures this series provides the most comprehensive and scholarly bibliographic service available in the social sciences Arranged by topic and indexed by author subject and place name each bibliography lists and annotates the most important works published in its field during the year of 1997 including hard to locate journal articles Each volume also includes a complete list of the periodicals consulted

**Sensitivity Analysis: Matrix Methods in Demography and Ecology** Hal Caswell,2019-04-02 This open access book shows how to use sensitivity analysis in demography It presents new methods for individuals cohorts and populations with applications to humans other animals and plants The analyses are based on matrix formulations of age classified stage classified and multistate population models Methods are presented for linear and nonlinear deterministic and stochastic and time invariant and time varying cases Readers will discover results on the sensitivity of statistics of longevity life disparity occupancy times the net reproductive rate and statistics of Markov chain models in demography They will also see applications of sensitivity analysis to population growth rates stable population structures reproductive value equilibria under immigration and nonlinearity and population cycles Individual stochasticity is a theme throughout with a focus that goes beyond expected values to include variances in demographic outcomes The calculations are easily and accurately implemented in matrix oriented programming languages such as Matlab or R Sensitivity analysis will help readers create models to predict the effect of future changes to evaluate policy effects and to identify possible evolutionary responses to the environment Complete with many examples of the application the book will be of interest to researchers and graduate students in human demography and population biology The material will also appeal to those in mathematical biology and applied mathematics

**The Biodemography of Human Reproduction and Fertility** Joseph Lee Rodgers,Hans-Peter Kohler,2012-12-06 The book that you hold in your hands is the second in a series The two titles in the series are the following Genetic Influences on Human Fertility and Sexuality Theoretical and Empirical Contributions from the Biological and Behavior Sciences Edited by Joseph Lee Rodgers David C Rowe Warren B Miller Published by Kluwer Academic Press 2000 The Biodemography of Human Reproduction and Fertility Edited by Joseph Lee Rodgers Hans Peter Kohler Published by Kluwer Academic Press 2002 The series has published chapters by researchers who study human fertility from a particular perspective Biodemography We welcome your interest and participation in this developing subfield Or perhaps biodemography may be better referred to as a superfield Because biodemography so naturally crosses interdisciplinary boundaries and because its application draws together researchers from disparate disciplines it may well be more appropriate to consider that biodemography subsumes a number of other disciplines rather than the other way around In this preface we will describe our own efforts and those of many others to promote and develop

the study of human fertility using methods models and theories from both biological and demographic domains In December 1997 25 participants from three different countries gathered in Tucson Arizona for a small conference with the title Genetic Influences on Fertility Related Processes That conference represented a fascinating blending of research from two apparently separate domains

**Marx and Living Labour** Laurent Baronian, 2013-05-29 From his early economic works on Marx conceived the labour of any kind of society as a set of production activities and analysed the historical modes of production as specific ways of distributing and exchanging these activities Political economy on the contrary considers the labour only under the form of its product and the exchange of products as commodities as the unique form of social labour exchange For Marx insofar as the labour creating value represents a specific mode of exchanging the society's living labour general and abstract labour cannot not only be defined as the substance or measure unit of the commodity as in Smith or Ricardo but foremost as an expense of living labour i e of nerves muscles brain etc Hence the twofold nature of living labour as a concrete activity producing a use value and an expense of human labour in general producing exchange value Marx himself claimed that this twofold nature of labour creating value was its main and most important contribution to economic science This book aims at showing how both determines the original categories and economic laws in Capital and constitutes the profound innerspring of Marx's critique of political economy The role and function of living labour is highlighted by dealing with the difference between Marx and Classics theories of labour value money and the problems of its integration in economic analysis especially in Keynes the transition from feudalism to capitalism the theory of capital through a discussion on the Cambridge controversy and the transformation problem the labour process and the principles of labour management unemployment and overpopulation the formulas of capital in the history of economic thought finally an interpretation of the current crisis based on Marx's conception of overaccumulation and speculation after having distinguished it from underconsumption and stagnation theories of crises

*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

**High Dimensional Space to Formulate Marriage and Birth Functions** Shuichirou Ike, 2022-07-07 With the collapse of Demographic Transition Theory new theories of population must not just be explanations but should be falsifiable theories which can compute the number of occurrences of marriages and births This book reviews computable marriage and birth function using dynamic properties To do that the functions are defined in high dimensional space The reaction diffusion equation of the number of children in a space is applied to these phenomena providing solutions to many problems concerning a decline in fertility The functions are developed as stochastic maps based on the present behaviors of successive behaviors in a geographical space As we assume that there is an inter dependence of human behaviors we use the law of dynamics concerning the function of marriage and birth The exact mathematical definition of interactions in a space naturally implies a causal relation For the function concerning the number of children of parents two geographical dimensional spaces are required The decline in fertility in Belgium due to different languages is explained and the longer fertility period in Brittany is explained by the Laplacian of the diffusion equation Depending on the degree of symbolic control over behaviors we need to add the degree of the dimension of the space For the marriage function we add age as a biological dimension to the geographical space In this higher dimensional space the mapping from neighboring present marriages to neighboring successive marriages is no less than that of the marriage function These chain reactions caused the baby boom as an exothermal reaction diffusion Birth functions require one to add the marriage age dimension to two geographical and age dimensions so that it is a five dimensional hypersurface It can thus determine birth probabilities of a female who married at a certain age The phenomenon of modern fertility decline may only be the result of these chain reactions These processes are solely dependent upon time space and not on socioeconomic conditions This is the very reason why we are able to predict it mathematically The book provides a new thinking in fertility decline for demographic research Readers need to be aware that the fertility decline experienced throughout the modern era is a spatial pattern formation as a reaction diffusion The author hopes new mathematical applications in human activities are developed through these new models

**Encyclopedia of Natural Resources -**

**Two-Volume Set** Yeqiao Wang, 2014-06-01 With unprecedented attention on global change the current debate revolves around the availability and sustainability of natural resources and how to achieve equilibrium between what society demands from natural environments and what the natural resource base can provide A full understanding of the range of issues from the consequences of the changing resource bases to the degradation of ecological integrity and the sustainability of life is crucial to the process of developing solutions to this complex challenge Authored by world class scientists and scholars The Encyclopedia of Natural Resources provides an authoritative reference on a broad spectrum of topics such as the forcing factors and habitats of life their histories current status and future trends and their societal connections economic values and management The content presents state of the art science and technology development and perspectives of resource management Written and designed with a broad audience in mind the entries clearly elucidate the issues for readers at all levels Volume I Land includes 98 entries that cover the topical areas of renewable and nonrenewable natural resources such as forest and vegetative soil terrestrial coastal and inland wetlands landscape structure and function and change biological diversity ecosystem services protected areas and management natural resource economics and resource security and sustainability In Volume II Water includes 59 entries and Air includes 31 entries The Water entries cover topical areas such as fresh water groundwater water quality and watersheds ice and snow coastal environments and marine resources and economics The Air entries cover air pollutants atmospheric oscillation circulation patterns and atmospheric water storage as well as agroclimatology climate change and extreme events Additional topics in meteorology include acid rain drought ozone depletion water storage and more Natural resources represent such a broad scope of complex and challenging topics that a reference book must cover a vast number of subjects in order to be titled an encyclopedia The Encyclopedia of Natural Resources does just that The topics covered help readers face current and future issues in the maintenance of clean air and water as well as the preservation of land resources and native biodiversity

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water groundwater water quality and watersheds ice and snow coastal environments and marine resources and economics The Air entries cover air pollutants atmospheric oscillation circulation patterns and atmospheric water storage as well as agroclimatology climate change and extreme events Additional topics in meteorology include acid rain drought ozone depletion water storage and more Natural resources represent such a broad scope of complex and challenging topics that a reference book must cover a vast number of subjects in order to be titled an encyclopedia The Encyclopedia of Natural Resources does just that The topics covered help readers face current and future issues in the maintenance of clean air and water as well as the preservation of land resources and native biodiversity Also Available Online This Taylor E mail e reference taylorandfrancis com International Tel 44 0 20 7017 6062 E mail online sales tandf co uk Population Dynamics ,1965 The New Palgrave Dictionary of Economics ,2016-05-18 The award winning The New Palgrave Dictionary of Economics 2nd edition is now available as a dynamic online resource Consisting of over 1 900 articles written by leading figures in the field including Nobel prize winners this is the definitive scholarly reference work for a new generation of economists Regularly updated This product is a subscription based product The American Economic Review ,1998

**Japanese Business** Schon Beechler,Kristin Stucker,1998      **Environmental Change and Security Project Report** ,1998

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