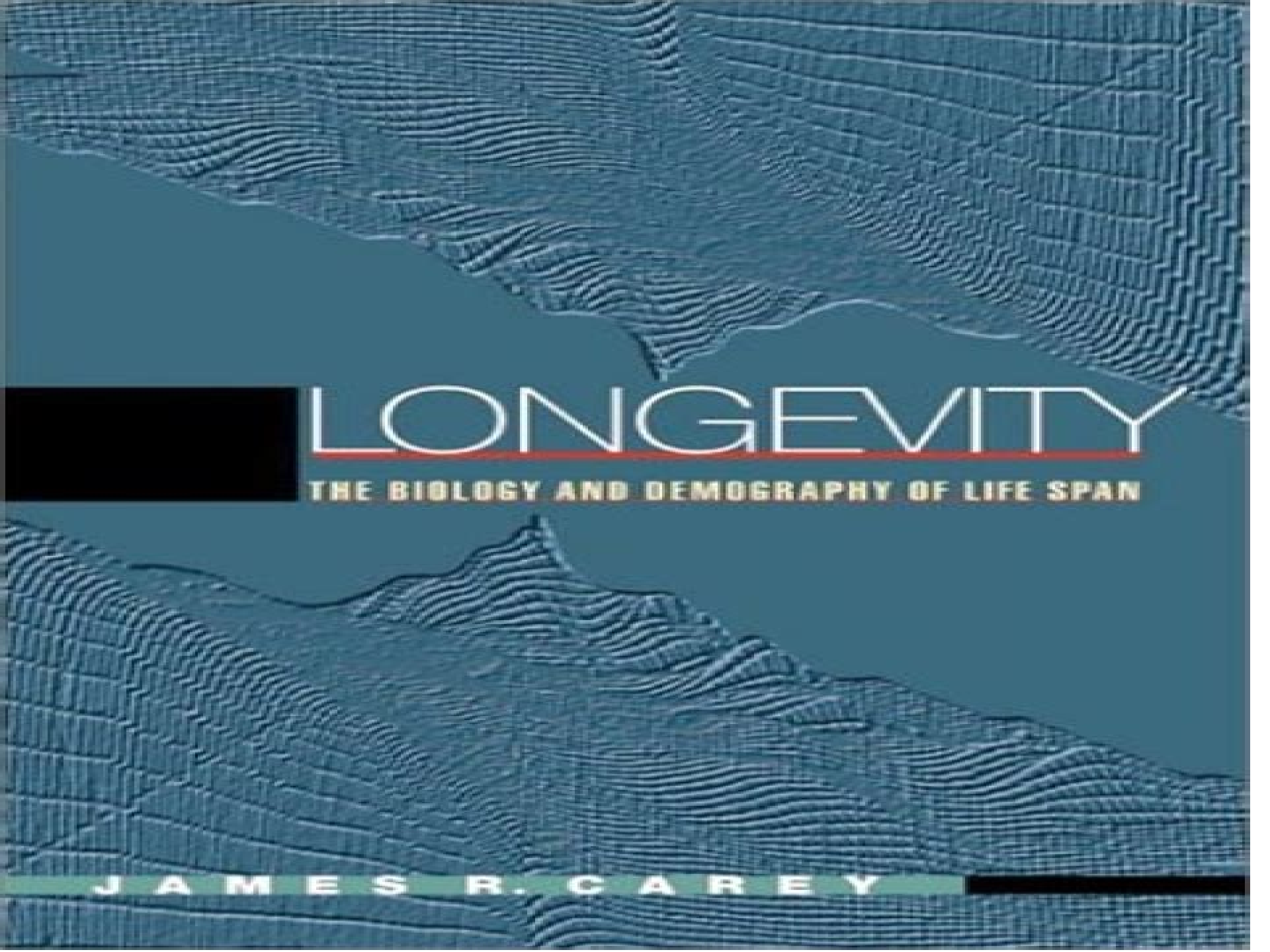




LONGEVITY

THE BIOLOGY AND DEMOGRAPHY OF LIFE SPAN

JAMES R. CAREY

Longevity The Biology And Demography Of Life Span

Ian Pickup



Longevity The Biology And Demography Of Life Span:

Longevity James R. Carey, 2003-03-02 Despite our deep interest in mortality little is known about why some individuals live to middle age and others to extreme old age Life span mortality and aging present some of the most profound mysteries in biology In *Longevity* James Carey draws on unprecedented data to develop a biological and demographic framework for identifying the key factors that govern aging life span and mortality in humans and other animals Carey presents the results of a monumental twelve year National Institute on Aging funded research project on the determinants of longevity using data from the life tables of five million Mediterranean fruit flies the most comprehensive set of life table studies ever on the mortality dynamics of a single species He interprets the fruit fly data within the context of human aging and the aging process in general to identify the determinants of mortality Three key themes emerge the absence of species specific life span limits the context specific nature of the mortality rate and biodemographic linkages between longevity and reproduction A powerful foundation for the emerging field of biodemography and a rich framework for considering the future of human life span *Longevity* will be an indispensable resource for readers from a range of fields including population biology demography gerontology ecology evolutionary biology and medical research

Human Longevity, Individual Life Duration, and the Growth of the Oldest-Old Population Jean-Marie Robine, Eileen M. Crimmins, Shiro Horiuchi, Yi Zeng, 2007-03-21 Old age survival has considerably improved in the second half of the twentieth century Life expectancy in wealthy countries has increased on average from 65 years in 1950 to 76 years in 2005 The rise was more spectacular in some countries the life expectancy for Japanese women rose from 62 years to 86 years during the same period Driven by this longevity extension the population aged 80 and over in those countries has grown fivefold from 8.5 million in 1950 to 44.5 million in 2005 Why has such a substantial extension of human lifespan occurred How long can we live In this book these fundamental questions are explored by experts from such diverse fields as biology medicine epidemiology demography sociology and mathematics they report on recent cutting edge studies about essential issues of human longevity such as evolution of lifespan of species genetics of human longevity reasons for the recent improvement in survival of the elderly medical and behavioral causes of deaths among very old people and social factors of long survival in old age

Biodemography of Aging Anatoliy I. Yashin, Eric Stallard, Kenneth C. Land, 2016-08-22 This volume is a critical exposition of the data and analyses from a full decade of rigorous research into how age related changes at the individual level along with other factors contribute to morbidity disability and mortality risks at the broader population level After summarizing the state of our knowledge in the field individual chapters offer enlightening discussion on a range of key topics such as age trajectory analysis in select and general populations incidence age patterns of major chronic illnesses and indices of cumulative deficits and their use in characterizing and understanding the detailed properties of individual aging The book features comprehensive statistical analyses of unique longitudinal data sets including the unique resource of the Framingham Heart Study with its more than 60

years of follow up Culminating in penetrating conclusions about the insights gained from the work involved this book adds much to our understanding of the links between aging and human health *Handbook of Population* Dudley L.

Poston, Michael Micklin, 2006-08-10 This comprehensive handbook provides an overview and update of the issues theories processes and applications of the social science of population studies The volume s 30 chapters cover the full range of conceptual empirical disciplinary and applied approaches to the study of demographic phenomena This book is the first effort to assess the entire field since Hauser and Duncan s 1959 classic *The Study of Population* The chapter authors are among the leading contributors to demographic scholarship over the past four decades They represent a variety of disciplines and theoretical perspectives as well as interests in both basic and applied research *Demography - Volume II* Zeng

Yi, 2010-11-30 Zeng Yi is a Professor at the Center for the Study of Aging and Human Development and Geriatric Division Dept of Medicine of Medical School and Institute of Population Research and Dept of Sociology Duke University He is also a Professor at the China Center for Economic Research National School of Development at Peking University in China and Distinguished Research Scholar of the Max Planck Institute for Demographic Research MPIDR in Germany He received his doctoral degree from Brussels Free University in May 1986 and conducted post doctoral study at Princeton University in 1986 87 Up to Feb 2008 he has had 81 professional articles written in English published in academic journals or as book chapters in the United States and Europe among them 51 articles were published in anonymous peer reviewed academic journals He has had 85 professional articles written in Chinese and published in China among them 55 articles were published in national top Chinese academic journals He has published sixteen books including five research books as first author such as *Family Dynamics in China* published by the University of Wisconsin Press one textbook on demographic methods as the sole author two volumes of demographic software and user s manuals as the first author on family status life table analysis six edited books four as the chief editor and two as the second editor such as the 2005 and 2008 books published by Springer for which he served as the chief editor Six of Zeng Yi s published books were written in English one was written in both Chinese and English and the remainders were written in Chinese Zeng Yi has been awarded more than ten national and international academic prizes such as the Dorothy Thomas Prize of the Population Association of America the Harold D Lasswell Prize in Policy Science awarded by the international journal *Policy Sciences* and Kluwer Academic Publishers the second class prize for advancement of science and technology awarded by the State Sciences and Technology Commission of China the first class prize for advancement of science and technology awarded by the State Education Commission and the highest academic honor of Peking University Prize for Outstanding Contributions in Sciences According to the search report up to March 1 2008 the internationally most important literature sources SSCI Social Science Citation Index and SCI Science Citation Index published in the U S indicate that Zeng Yi s articles and books have been cited in 755 journal articles by authors other than Zeng Yi Among them 440 citations refer to the work of Zeng Yi as the first author 315

citations refer to the work of Zeng Yi as a co author Zeng Yi is one of the authors of High Impact Papers worldwide in the period of 1981-1998 as announced by International Scientific Institute ISI in September 2000 **Handbook of Population** Dudley L. Poston Jr., 2019-04-16 The 2nd edition of the Handbook of Population covers the major topics of the discipline of demography including current substantive methodological and theoretical issues of interest as well as new and emerging topics in the field In addition to revised updated and extended chapters that were included in the 1st edition this 2nd edition of the Handbook brings to the forefront entirely new chapters covering such major themes as children adoption sexuality inequality population psychology rural demography and obesity Chapters in this Handbook will expand our knowledge of the field and will raise awareness of the causes and the consequences of demographic behavior and events in societies throughout the world This 2nd edition will also serve as a reference in the field of population studies for years to come It will generate new questions and research ideas and will positively impact the growth development and expansion of demography

The Demography and Epidemiology of Human Health and Aging Jacob S. Siegel, 2011-09-30 With this book Siegel an internationally known demographer and gerontologist has made a unique contribution to the fledgling fields of health demography and the demography and epidemiology of aging The book represents a felicitous union of epidemiology gerontology and demography and appears to be the first and only comprehensive text on this subject now available Drawing on a wide range of sciences in addition to demography gerontology and epidemiology including medical sociology biostatistics public policy bioethics and molecular biology the author treats theoretical and applied issues links methods and findings covers the material internationally nationally and locally and while focusing on the elderly treats the entire life course The methods materials and perspectives of demography and epidemiology are brought to bear on such topics as the prospects for future increases in human longevity the relative contribution of life style environment genetics and chance in human longevity the measurement of the share of healthy years in total life expectancy the role of population growth in the rising costs of health care and the applications of health demography in serving the health needs of local communities The separate chapters systematically develop the topics of the sources and quality of health data mortality life tables and the measurement of health status the interrelationships of health on the one hand and mortality fertility migration and age structure on the other health conditions in the less developed countries the concepts and theories of aging and projections of the aged population and local health applications public health policy and bioethical issues in health demography Given its comprehensiveness clarity interdisciplinary scope and authenticity this book appeals to a wide range of users from students and teachers of medical sociology the demography of aging and public health studies to practitioners in these areas both as a text in health demography and the demography epidemiology of aging and as a reference work in these fields *Life Span* James R. Carey, Shripad Tuljapurkar, 2003 **Encyclopedia of Biomedical Gerontology**, 2019-11-20 Encyclopedia of Biomedical Gerontology Three Volume Set presents a wide range of topics ranging from what happens in the body during

aging the reasons and mechanisms relating to those age related changes and their clinical psychological and social modulators and determinants The book covers the biological and medical aspects of gerontology within the general framework of the biological basis of assessing age biological mechanisms of aging age related changes in biological systems human age related diseases the biomedical practicality and impracticality of interventions and finally the ethics of intervention Provides a one stop resource to information written by world leading scholars in the field of biomedical gerontology Fills a critical gap of information in a field that has seen significant progress in the last 10 years

International Handbook on Ageing and Public Policy Sarah Harper, Kate Hamblin, 2014-08-29 With the collective knowledge of expert contributors in the field The International Handbook on Ageing and Public Policy explores the challenges arising from the ageing of populations across the globe With an expansive look at the topic this com

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