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# Changes in health-related quality of life of Chinese populations measured by the EQ-5D-3 L: a comparison of the 2008 and 2013 National Health Services Surveys

Qiang Yao<sup>1,2</sup> , Chaojie Liu<sup>2</sup> , Yaoguang Zhang<sup>3\*</sup> and Ling Xu<sup>4\*</sup>

## Abstract

**Background:** The EuroQol Group Five-Dimensional (EQ-5D) instruments have been validated in China for measuring health-related quality of life (HRQoL) and are increasingly being used in health economic studies. However, there is paucity in the literature documenting long-term changes in the EQ-5D results in the Chinese populations. This study aims to identify such changes and their determinants using the EQ-5D-3 L instrument.

**Methods:** Data were obtained from the National Health Services Surveys in China, which included the EQ-5D-3 L since 2008. We compared the differences between the 2008 and 2013 surveys in the percentage of reported problems, visual analogue scale (VAS) scores, and the EQ-5D-3 L utility index derived from the national value sets. Factors associated with population changes in these EQ-5D results were identified using logistic, linear and Tobit regression models, respectively.

**Results:** Compared with 2008, reported problems in self-care (3.3% vs 3.1%), usual activities (4.8% vs 4.6%) and anxiety/depression (6.4% vs 5.3%) decreased, whereas reported problems in mobility (5.1% vs 5.9%) and pain/discomfort (9.3% vs 12.6%) increased significantly ( $p < 0.05$ ) in 2013. The regression models revealed a rise ( $\beta = 1.61$ ,  $p < 0.001$ ) in VAS scores, but a slight drop ( $\beta = -0.01$ ,  $p < 0.001$ ) in utility index in 2013 compared with 2008 after controlling for variations in demographic, behavioral, socioeconomic and residential variables. But the effect sizes of the changes over time (estimated by "average change divided by baseline standard deviation") did not reach the threshold of clinical importance after adjustment for variations in other factors. Higher socioeconomic status (in terms of education, income and residential location) was associated with better EQ-5D-3 L results.

**Conclusion:** The changing trend (decrease) of the utility index is contradictory to that (increase) of the VAS scores, although neither is deemed clinically important. It is evident that socioeconomic and regional disparities in HRQoL exist in China.

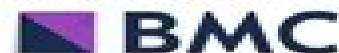
**Keywords:** Health-related quality of life, EQ-5D-3 L, National Health Services Surveys, China

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# Health Lifestyle Survey Of The Chinese Population

**John Komlos**



## **Health Lifestyle Survey Of The Chinese Population:**

**Proceedings of the Public Health Conference on Records and Statistics** Public Health Conference on Records and Statistics, 1995 A planned study program of the Public Health Service administered by the National Center for Health Statistics

**Proceedings of the ... Public Health Conference on Records and Statistics , Living Longer and Healthier at Older Ages** Li Zhang, 2024-09-05 This book analyzes data from eight waves 1998 2000 2002 2005 2008 2011 2012 2014 and 2018 of the Chinese Longitudinal Healthy Longevity Surveys CLHLS to explore how health status of the Chinese oldest old has changed over time and across birth cohorts It also intends to investigate how period and birth cohorts have played a role in the associations between Chinese oldest old s health and a variety of demographic socioeconomic and lifestyle factors The book applies the age period cohort APC approach and constructs cross classified random effects models CCREMs to carry out the analyses The oldest old s health is measured by self rated health SRH chronic diseases cognitive function and subjective wellbeing which is indicated by positive and negative feeling scores The results show that Chinese oldest old s health status has changed over time and across birth cohorts Significant period and cohort effects are shown when linking Chinese oldest old s health to various demographic socioeconomic and health lifestyle covariates In general period effects surpass the cohort effects Particularly the oldest old s subjective wellbeing is more likely to be influenced by period than cohort effects Period changes caused by social events such as economic hardship and natural disasters have left strong imprints on Chinese oldest old s mental than physical health status Based on these findings the book highlights some important policy implications and points out future research directions to improve the current study It provides an interesting read for researchers in gerontology and public health studies It is also of interest to general audience including practitioners in health care and policy makers who are interested in old age care and healthy aging policies

*Insights in Health Economics: 2021* Mihajlo Jakovljevic, Seiritsu Ogura, 2022-08-30

□□□□□□□□□□ Frank Joseph Shulman, Anna See Ping Leon Shulman, 2001-01-01 A descriptively annotated multidisciplinary cross referenced and extensively indexed guide to 2 395 dissertations that are concerned either in whole or in part with Hong Kong and with Hong Kong Chinese students and emigres throughout the world

**Ethnicity, Race, and Health in Multicultural Societies** Raj S Bhopal, 2007-01-11 Most of the industrialized world now comprises of multi ethnic societies with people from widely varying ancestry cultures languages and beliefs With globalization of trade increasing international travel and migration the whole world is destined to become multi ethnic within the next 20 or 30 years This poses huge challenges for doctors nurses public health practitioners health care managers and policy makers who have to meet legal and policy obligations to deliver health outcomes and provide health care of equal quality and effectiveness To achieve this they need a solid understanding of the underlying concepts of race and ethnicity and how these are applied to achieve better health for ethnic minority populations They also need to have an awareness of the misuses of these concepts particularly taking into account the history of racism that permeates many

societies to this day Written in non technical language with all terminology explained and defined this book provides an accessible introduction to these complex issues The key concepts of race and ethnicity are explained including their uses and misuses The strengths and weaknesses of these concepts in terms of epidemiology policy making health service planning research health care and health promotion are illustrated The book emphasises theory ideas and principles and its aims are to help counteract the unethical and atheoretical methods often used to study ethnicity Practical application of the theory is demonstrated through the use of extensive examples The conceptual frameworks of ethnicity and race required by practitioners and researchers are slightly different including the nature of research questions the relative value of various methods of classification and the approach to data analysis presentation and interpretation and these differences are made explicit Overall the interdependence of theory and practice is demonstrated making this an ideal foundation text or refresher for those involved in race and ethnicity from a health care perspective

**Aging and Health in China** Qiushi Feng, 2022-11-04      **Health Survey for England**, 2001      **Public Health Reports**, 1966-07      **Insights in Nutritional Epidemiology** Mauro Serafini, Francesco Sofi, Megan A. McCrory, 2022-11-09      *Qualitative research applied to Public health: new topics and insight* Jose Granero Molina, Maria Dolores Ruiz Fernandez, Isabel Maria Fernandez Medina, Susana Nunez Nagy, Ivan Suazo, 2024-02-20 Along with advances in prevention diagnosis treatment and care of diseases major health problems of the 21st century need to incorporate the point of view of those affected Exploring describing and understanding the experiences of patients and populations is key to implementing health programs Advancing public health involves training and involving and empowering vulnerable communities and populations      *The Biological Standard of Living in Comparative Perspective* John Komlos, 1998 Inhalt Part I The Americas Asia and Australia Mit Beitr gen von Stephen L Morgan Stephen Nicholas Robert Gregory Sue Kimberley Henk Jan Brinkman J W Drukker Ricardo Salvatore J rg Baten Ricardo D Salvatore Insong Gill Richard H Steckel Paul W Sciulli Jerome C Rose Michael R Haines Philip R P Coelho Robert A McGuire Lee A Craig Thomas Weiss Timothy Cuff John Komlos Brian A Hearn Barry Bogin Ryan Keep Markus Heintel W Peter Ward Part II Europe Mit Beitr gen von Edwin Horlings Jan Pieter Smits Jos M Martinez Carri n Juan J Perez Castej n Gloria Quiroga Valle Sebasti n Coll Lydia Sapounaki Dracaki Bernard Harris Markus Heintel Lars G Sandberg Richard H Steckel Joaquim da Costa Leite Jesper L Boldsen Jes S gaard Holle Greil Sally Horrocks David Smith Philip T Hoffman Joerg Baten John Komlos Conclusion Die mit umfangreichen Literaturverweisen bereicherten Beitr ge bieten ueberraschend konkrete Einblicke in die Sozialstruktur der verschiedensten Bev lkerungsgruppen und ihre Lebensbedingungen Das Historisch Politische Buch      *Aging-friendly environments and healthy aging* Yao Yao, Hualiang Lin, Yuebin Lv, Kokoro Shirai, Hiroyasu Iso, 2023-07-04      **Rheumatology E-Book** Marc C. Hochberg, Alan J. Silman, Josef S. Smolen, Michael E. Weinblatt, Michael H. Weisman, 2014-06-16 Stay current in the ever changing discipline of rheumatology with clear reliable guidance from Hochberg s Rheumatology one of the most respected and trusted sources in the field Designed to meet the

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International Perspectives on Older Adult Social Isolation and Loneliness Ted K. S. Ng, Roger O'Sullivan, Lenard Kaye, James Lubben, Mercedes Bern-Klug, Matthew Lee Smith, 2025-05-06

Frontiers in Public Health is excited to announce a Research Topic with the theme International Perspectives on Older Adult Social Isolation and Loneliness This collection aims to address the urgent public health challenge posed by the escalating levels of isolation loneliness and disconnection experienced by older adults The influence of physical environmental social psychological cultural and economic forces on late life relationships and connectedness will be explored by an international roster of researchers and practice scholars The perspectives of theorists educators administrators public health officials clinicians and program planners will all be included to ensure arriving at a more nuanced appreciation of what has been proclaimed as one of the greatest public health challenges of our day Arriving at a greater understanding of the conditions that put elders at risk of becoming socially isolated and lonely the extent to which it should be considered both a personal community and societal threat the impact of COVID 19 those at greatest risk its negative consequences and steps that can be taken to prevent reduce and reverse its occurrence Ultimately this Research Topic intends to help readers more thoroughly understand the underlying causes as well as effective programmatic strategies for bolstering older adult social and emotional health and community engagement across diverse cultures social systems and cohorts This Research Topic will represent some of the most current theoretical programmatic and clinical research from around the world inquiring into the growing fragility of late life relationships and the accompanying feelings of disengagement From multiple disciplinary and professional perspectives this Research Topic will serve to document our current understanding of the complexities surrounding the negative impacts of weakened relational ties on older adult safety health and well being Additionally it will showcase some of the most promising programs and interventive techniques that show the greatest promise in helping to repair and maintain the integrity of an older adult's social and community network

and support system Submission topics may include but are not limited to theoretical frameworks and conceptual models of social isolation and loneliness in older adults epidemiological and prevalence analyses of social isolation and loneliness among diverse populations of older adults the emotional behavioural physical environmental and social determinants that contribute to the risk for and prevalence of elder isolation and or loneliness impacts of social isolation and loneliness on older adult health safety cognition life satisfaction and well being innovative programs and interventions aimed at preventing and or reducing social isolation and loneliness multidisciplinary approaches to addressing social isolation and loneliness in older adult populations policy and community based initiatives to promote social connectedness and engagement the influence of the COVID 19 pandemic on elder isolation and loneliness technological advancements and their role in potentially increasing and conversely mitigating social isolation and loneliness among older adults

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Giannakou,Costas Christophi,Stavri Chrysostomou,2023-07-19

**Type 2 Diabetes Mellitus:** Mark N. Feinglos,Mary Angelyn Bethel,2008-04-29 In this practical book the authors of each chapter have synthesized the currently available evidence regarding specific issues in diabetes care The chapters have been written by an interdisciplinary team of scientists and medical professionals Such an approach emphasizes the need for collaboration in the care of any individual with diabetes and in the effort to find new therapies for the disease This reference provides practical guidance in a single resource

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## **Table of Contents Health Lifestyle Survey Of The Chinese Population**

1. Understanding the eBook Health Lifestyle Survey Of The Chinese Population
  - The Rise of Digital Reading Health Lifestyle Survey Of The Chinese Population
  - Advantages of eBooks Over Traditional Books
2. Identifying Health Lifestyle Survey Of The Chinese Population
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Health Lifestyle Survey Of The Chinese Population
  - User-Friendly Interface
4. Exploring eBook Recommendations from Health Lifestyle Survey Of The Chinese Population
  - Personalized Recommendations
  - Health Lifestyle Survey Of The Chinese Population User Reviews and Ratings
  - Health Lifestyle Survey Of The Chinese Population and Bestseller Lists
5. Accessing Health Lifestyle Survey Of The Chinese Population Free and Paid eBooks
  - Health Lifestyle Survey Of The Chinese Population Public Domain eBooks
  - Health Lifestyle Survey Of The Chinese Population eBook Subscription Services

- Health Lifestyle Survey Of The Chinese Population Budget-Friendly Options
- 6. Navigating Health Lifestyle Survey Of The Chinese Population eBook Formats
  - ePub, PDF, MOBI, and More
  - Health Lifestyle Survey Of The Chinese Population Compatibility with Devices
  - Health Lifestyle Survey Of The Chinese Population Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Health Lifestyle Survey Of The Chinese Population
  - Highlighting and Note-Taking Health Lifestyle Survey Of The Chinese Population
  - Interactive Elements Health Lifestyle Survey Of The Chinese Population
- 8. Staying Engaged with Health Lifestyle Survey Of The Chinese Population
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Health Lifestyle Survey Of The Chinese Population
- 9. Balancing eBooks and Physical Books Health Lifestyle Survey Of The Chinese Population
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Health Lifestyle Survey Of The Chinese Population
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Health Lifestyle Survey Of The Chinese Population
  - Setting Reading Goals Health Lifestyle Survey Of The Chinese Population
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Health Lifestyle Survey Of The Chinese Population
  - Fact-Checking eBook Content of Health Lifestyle Survey Of The Chinese Population
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends



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- Interactive and Gamified eBooks

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web equus act one scene 1 darkness faint music dim light up on the square in a spotlight stands alan strang a lean boy of seventeen in sweater and jeans in front of him the horse nugget alan s pose represents a contour of great tenderness his head is pressed against the shoulder of the horse his hands stretching up to fondle its head

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web equus is a play by peter shaffer written in 1973 telling the story of a psychiatrist who attempts to treat a young man who has a pathological religious fascination with horses shaffer was inspired to write equus when he heard of a crime involving a 17 year old who blinded six horses in a small town in suffolk england

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