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RECEIVED 14 September 2023  
ACCEPTED 21 October 2023  
PUBLISHED 30 November 2023

CITATION  
Davies CR, Budgeon CA, Murray K,  
Hunter M and Knuiman M (2023) The art of  
aging well: a study of the relationship between  
recreational arts engagement, general health  
and mental wellbeing in cohort of Australian  
older adults.  
Front. Public Health 11:1288760.  
doi: 10.3389/fpubh.2023.1288760

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# The art of aging well: a study of the relationship between recreational arts engagement, general health and mental wellbeing in cohort of Australian older adults

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**Introduction:** Evidence of the benefits of arts engagement to community wellbeing has been mounting since the 1990s. However, large scale, quantitative, epidemiological studies of the ‘arts–healthy aging’ relationship, or the types of arts older adults voluntarily choose to engage in as part of their everyday life, for enjoyment, entertainment or as a hobby (vs. therapy or interventions) are limited. The aims of this study were to describe older adult recreational arts engagement via the Busselton Healthy Ageing Study (BHAS) cohort, and to determine if there was an association between arts engagement, general health and mental wellbeing.

**Methods:** Overall, 2,843 older adults (born 1946–1964) from the BHAS cohort ( $n = 5,107$ ) who had completed a supplementary arts survey ( $n = 3,055$ , 60%) and had data on required variables were included in this study (93% of those eligible). The dependent variable was general health (SF12) and subjective mental wellbeing (Warwick-Edinburgh Mental Wellbeing Scale, WEMWBS). The independent variable was hours engaged in recreational arts in the last 12 months. A descriptive analysis followed by a linear regression analysis was conducted.

**Results:** The prevalence of recreational arts engagement in the last 12 months was 85% (mean = 132 h/year). Older adults engaged in the arts in a number of ways including attending events (79%), actively participating/making art (40%), as an arts society/club/organization member (20%), by learning about the arts (13%) or by volunteering/working in the arts (non-professional, 11%). When general health was assessed via the SF12, the average physical component score (PCS) was 50.1 (SD 8.9) and the average mental component score (MCS) was 53.6 (SD 8.3). When mental wellbeing was assessed, the average WEMWBS score was 54.9 (SD = 8.6). After adjustment for 12 demographic and lifestyle covariates, it was found that older adults who engaged in any recreational arts in the last 12 months had significantly higher WEMWBS scores and higher SF12 physical component scores than those who did not engage in the arts (0 h/year).

**Discussion:** Evidence of an arts–health relationship was found in this study. The suitability of the arts as a population based, healthy aging strategy to influence the mental wellbeing and general health of older adults should be investigated further.

# Aging Well Australian Adaptation

**Frederic R. Siegel**



## **Aging Well Australian Adaptation:**

**Australia's Health 2012**, 2012      Shakespearean Spaces in Australian Literary Adaptations for Children and Young Adults Michael Marokakis, 2022-07-29 Shakespearean Spaces in Australian Literary Adaptations for Children and Young Adults offers a comprehensive examination of Shakespearean adaptations written by Australian authors for children and Young Adults The 20 year period crossing the late twentieth and early twenty first centuries came to represent a diverse and productive era of adapting Shakespeare in Australian literature As an analysis of Australian and international marketplaces physical and imaginative spaces and the body as a site of meaning this book reveals how the texts are ideologically bound to and disseminate Shakespearean cultural capital in contemporary ways Combining current research in children s literature and Bourdieu s theory of cultural capital deepens the critical awareness of the status of Australian literature while illuminating a corpus of literature underrepresented by the pre existing concentration on adaptations from other parts of the world Of particular interest is how these adaptations merge Shakespearean worlds with the spaces inhabited by young people such as the classroom the stage the imagination and the gendered body The readership of this book would be academics researchers and students of children s literature studies and Shakespeare studies particularly those interested in Shakespearean cultural theory transnational adaptation and literary appropriation High school educators and pre service teachers would also find this book valuable as they look to broaden and strengthen their use of adaptations to engage students in Shakespeare studies      *Adapting to Online and Blended Learning in Higher Education* David Kember, Robert A. Ellis, Si Fan, Allison Trimble, 2023-05-19 Higher education has undergone a massive transformation in teaching and learning in a very short period of time since the onset of Covid 19 Students teachers and universities have had to adopt online and blended learning often with little or no experience or models of good practice to draw upon It is clear that blended and online learning are here to stay This book draws on research from universities that have adopted online and blended learning to facilitate the expansion and diversification of their intake which resulted in considerable experience and expertise in online and blended teaching The book describes a model tested with qualitative and quantitative data which shows how teachers can support the retention and success of online and blended learners with four high quality pedagogical elements bite sized videos of interest and relevance learning materials that are well organised and provide a clear learning roadmap discussion forums which are set up and moderated so as to result in lively student student and student teacher interaction and online teachers being approachable and responsive to communication with individual students through email phone and online communication platforms This model is explained and profusely illustrated with examples from the teaching of award winning teachers This book introduces the concept of a spectrum from traditional to contemporary models of admission and course delivery in higher education It explains how universities which have adopted a contemporary model with high levels of blended and online learning have been able to expand their intake and markedly diversify the student body It discusses how

to support the retention and success of online and blended learners Student support services are examined from the perspectives of service providers and online and blended learners and the case is made for support services being aligned with student needs The book has a discussion of university management systems which utilise feedback at all levels to improve alignment between support service provision and student needs **South Australia: State of Transformation**

John Spoehr, 2018-11-14 South Australia and the world is entering a time of transformational change social economic industrial and environmental As a new government takes the reins it has the power to shape the future of our state and its citizens at a crucial moment The automotive industry has closed but maritime shipbuilding projects are booming Automation and artificial intelligence technologies are on the rise and with them both fears of jobs lost and the promise of increased productivity and wellbeing Which way will we go In this insightful collection of essays some of South Australia's leading policy thinkers consider our future in the context of jobs our economy and its drivers industrial relations law and order the environment education health including ageing and aged care and more **Applied Studies in Climate Adaptation** Jean P. Palutikof, Sarah L. Boulter, Jon Barnett, David Rissik, 2014-12-31 The book advances knowledge about climate change adaptation practices through a series of case studies It presents important evidence about adaptation practices in agriculture businesses the coastal zone community services disaster management ecosystems indigenous populations and settlements and infrastructure In addition to 38 case studies across these sectors the book contains horizon scoping essays from international experts in adaptation research including Hallie Eakin Susanne Moser Jonathon Overpeck Bill Solecki and Gary Yohe Australia's social ecological systems have a long history of adapting to climate variability and change and in recent decades has been a world leader in implementing and researching adaptation making this book of universal relevance to all those working to adapt our environment and societies to climate change **Population Ageing and Australia's Future**

Hal Kendig, Peter McDonald, John Piggott, 2016-10-21 This volume provides evidence from many of Australia's leading scholars from a range of social science disciplines to support policies that address challenges presented by Australia's ageing population It builds on presentations made to the 2014 Symposium of the Academy of the Social Sciences in Australia The material is in four parts Perspectives on Ageing Population Ageing Global regional and Australian perspectives Improving Health and Wellbeing Responses by Government and Families Individuals The Academy of the Social Sciences in Australia sees this volume as a major contribution to improving our understanding of Australia's population ageing Social science research in this area truly underpins our ability as a nation to manage such demographic change and its consequences for the economy and society Such knowledge helps ensure that our citizens can live even better lives Glenn Withers President ASSA It is fantastic that Australians are living longer and healthier lives but we need to address these demographic changes The Hon Joe Hockey MP 2015 Intergenerational Report **Cambridge Checkpoints VCE Health and Human Development Units 3 and 4 2009** Mary McLeish, Sally Rogers, 2008-04-15 Cambridge Checkpoints study guides provide the most up to date

exam preparation and revision available for VCE students      Ageing in Australia Kate O'Loughlin, Colette Browning, Hal Kendig, 2016-11-18 This stimulating volume examines the many faces of Australia's ageing population the social and health issues they contend with and the steps being taken and many that should be taken to help ensure a more positive and productive later life Individual and societal ageing are conceptualized as developmental in nature socially diverse and marked by daily life challenges stemming from the country's economic structures attitudes geography political landscape and infrastructure Wide ranging coverage e.g. health inequalities employment transportation assesses options available to older people and the role of families employers service providers government agencies and others in promoting or expanding those choices The book's double emphasis on challenges in older people's lives and opportunities for enhancing their quality of life is on clear display as case studies examine policy issues and propose solutions in a societal and individual context Included in the coverage Australian developments in ageing issues and history Cultural diversity health and ageing Indigenous Australians and ageing responding to diversity in policy and practice Enhancing the health and employment participation of older workers Housing and the environments of ageing Health services and care for older people The rich examples in Ageing in Australia contain a depth of understanding and evidence for sociologists gerontologists and psychologists studying ageing health care professionals providing care to older people and policy analysts assessing areas for improvement

**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      Climate Change Adaptation in North America Walter Leal Filho, Jesse M. Keenan, 2017-05-27 This edited book responds to the need for a better understanding of how climate change affects North America and for the identification of processes methods and tools that may help countries and communities to develop a more robust adaptive capacity It showcases successful examples of how to manage the social economic and environmental complexities posed by climate change The book attempts to synthesize various branches of resilience and adaptation scholarship into a cohesive text that highlights field research and best practices that are shaping policy and practice in a wide geography from the coastal conditions of the Caribbean to the thawing landscape of the Arctic Circle      **Climate Change Adaptation for Health and Social Services** Rae Walker, Wendy Mason, 2015-09 Climate Change Adaptation for Health and Social Services addresses concerns from the health and community services sector including local government about how to respond to climate change and its impacts on communities What should an intervention framework for the community based health and social services sector contain and how can it complement an organisation's core values role and work programs What current direct and indirect impacts of climate change are most relevant to organisations and the communities they serve Which population groups are most vulnerable to climate change and what are the impacts on them Above all what can be done to reduce the current risks from

climate change to clients communities and organisations Written by expert researchers and practitioners this book presents existing research innovative practice and useful tools to support organisations taking practical steps towards adaptation to the impacts of climate change on people It examines the evidence of climate change impacts on six of the most vulnerable population groups people with disability older people women and children Aboriginal people rural people and people from culturally and linguistically diverse backgrounds as well as discussing effective interventions Other key issues covered include health and social impacts of climate change adaptation mitigation climate change communication organisational adaptation and a case study of innovation illustrating some of the book s themes Accessible informative and incorporating extensive evidence and experience Climate Change Adaptation for Health and Social Services is relevant for anyone within the health and community services sector concerned about climate change and its impacts on their community Potter & Perry's Fundamentals of Nursing ANZ edition - eBook Jackie Crisp, Clint Douglas, Geraldine Rebeiro, Donna

Waters, 2020-10-15 Now in its 6th edition this trusted reference for nursing students supports the development of safe effective and person centred practice The text has been comprehensively revised by nursing leaders and experts from across the spectrum of clinical practice education research and health policy settings and a highly experienced editorial team which includes Jackie Crisp Clint Douglas Geraldine Rebeiro and Donna Waters Chapters of Potter Perry s Fundamentals of Nursing 6e engage students with contemporary concepts and clinical examples designed to build clinical reasoning skills Early chapters introduce frameworks such as Fundamentals of Care and cultural safety as ways of being and practising as a nurse These frameworks are then applied in clinical and practice context chapters throughout Reflection points in each chapter encourage curiosity and creativity in learning including the importance of self care and self assessment 79 clinical skills over 41 chapters updated to reflect latest evidence and practice standards including 4 new skills Fully aligned to local learning and curriculum outcomes for first year nursing programs Aligned to 2016 NMBA Registered Nurse Standards for Practice and National Safety and Quality Health Service Standards Easy to understand for beginning students Focus on person centred practice and language throughout 44 clinical skills videos including 5 NEW available on Evolve along with additional student and instructor resources Accompanied by Fundamentals of nursing clinical skills workbook 4e An eBook included in all print purchases Additional resources on Evolve eBook on VitalSource Instructor resources Testbank Critical Reflection Points and answers Image collection Tables and boxes collection PowerPoint slides Students and Instructor resources 44 Clinical Skills videos Clinical Cases Fundamentals of nursing case studies Restructured to reflect current curriculum structure New chapters on end of life care and primary care New online chapter on nursing informatics aligned to the new National Nursing and Midwifery Digital Health Capabilities Framework including a new skill and competency assessment tool Dwelling in the Age of Climate Change Elaine Kelly, 2018-03-07 Assesses Irish republicanism s strategic process of moderation from violence to peace and power **Spiritual Growth and Care in the Fourth Age of Life** Elizabeth

MacKinlay,2006-02-08 This book explores the spiritual dimension of ageing and investigates the role of pastoral and spiritual care in helping the frail elderly cope with end of life issues Focusing on the experience of nursing home residents and anecdotes gathered in interviews MacKinlay sensitively presents the struggles facing older people in need of care Iron Age ,1898 *Building Resilient Neighbourhoods in Singapore* Chan-Hoong Leong,Lai-Choo Malone-Lee,2019-03-28 This book examines how institutional and environmental features in neighbourhoods can contribute to social resilience highlighting the related socio demographic issues as well as the infrastructure planning design and policies issues It is divided into three themes infrastructure planning and community Infrastructure examines how physical features such as parks and street patterns influence neighborliness and resilience while planning studies how urban design enhances social interactions Lastly community discusses policies that can forge social bonds either through racial integration grassroots activities or social service Overall the book combines research and empirical work with scholarly models of resilience and governance philosophy focusing on Singapore s urban planning and social policies **Adaptations of Coastal Cities to Global Warming, Sea Level Rise, Climate Change and Endemic Hazards** Frederic R. Siegel,2019-07-12 This book discusses the identification of solutions to and management of threats to high population coastal cities and their seaports from global warming climate change and endemic hazards These include prevention of sea water intrusion of freshwater coastal aquifers emplacement of barriers that mitigate the threats from sea level rise and inundation of urban centers plus those from storm surges that cause flooding and salination of inshore terrain The book assesses mitigation of the effects of extreme weather events such as drought and major flooding from heavy rainfall on coastal urban centers or on associated drainage basins It also considers how coastal cities can counter vulnerabilities from other physical hazards e g earthquakes building codes and health hazards e g pollution public health response preparedness that may be related to a city s geological geographical location and service as a port of entry for goods and travelers regional and international The book also cites the high costs of safeguarding citizen and municipal assets but notes possible sources of potential funding especially from less developed and developing nations The book is written to give strong background information to students majoring in environmental sciences or those in other majors with interests in the effects of global warming climate change and will be of interest to social scientists think tank personnel government planners and lay persons in environmentally oriented organizations div **Occupational Therapy with Aging Adults** Karen Frank Barney,Margaret Perkinson,2015-12-09 Look no further for the book that provides the information essential for successful practice in the rapidly growing field of gerontological occupational therapy Occupational Therapy with Aging Adults is a new comprehensive text edited by OT and gerontological experts Karen Frank Barney and Margaret Perkinson that takes a unique interdisciplinary and collaborative approach in covering every major aspects of geriatric gerontological occupational therapy practice With 30 chapters written by 70 eminent leaders in gerontology and OT this book covers the entire continuum of care

for the aging population along with special considerations for this rapidly growing demographic This innovative text also covers topical issues spanning the areas of ethical approaches to treatment nutrition and oral health concerns pharmacological issues low vision interventions assistive technology supports and more to ensure readers are well versed in every aspect of this key practice area UNIQUE Intraprofessional and interprofessional approach to intervention emphasizes working holistically and collaboratively in serving older adults Case examples help you learn to apply new information to actual patient situations Questions at the end of each chapter can be used for discussion or other learning applications Chapter on evidence based practice discusses how to incorporate evidence into the clinical setting Chapter on ethics provides a deeper understanding of how to address challenging ethical dilemmas UNIQUE Chapter on the wide range of physiological changes among the aging patient population highlights related occupational performance issues UNIQUE Chapter on oral health explores the challenges faced by older adults      **Leisure and Aging** Heather Julie Gibson,Jerome F. Singleton,2012 Leisure and Aging Theory and Practice provides students and professionals with a balanced perspective of current knowledge as it presents cutting edge research in both fields Supplemented by online ancillaries this text offers a wealth of knowledge on various aspects of life for older people and the role of leisure in their lives      **Climate Change Adaptation Plan for Australian Birds** Stephen Garnett,Donald Franklin,2014-05-30 This is the first climate change adaptation plan produced for a national faunal group anywhere in the world It outlines the nature of threats related to climate change for the Australian bird taxa most likely to be affected by climate change and provides recommendations on what might be done to assist them and approximate costs of doing so It also features an analysis of how climate change will affect all Australian birds explains why some species are likely to be more exposed or sensitive to it than others and explores the theory and practice of conservation management under the realities of a changing climate Species profiles include maps showing current core habitat and modelled climatic suitability based on historical records as well as maps showing projected climatic suitability in 2085 in relation to current core habitat Climate Change Adaptation Plan for Australian Birds is an important reference for policy makers conservation scientists land managers climate change adaptation biologists as well as bird watchers and advocacy groups

## **Aging Well Australian Adaptation** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has be more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Aging Well Australian Adaptation**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

<https://abp-london.co.uk/data/publication/index.jsp/australian%20new%20zealand%20concise%20of%20herbs.pdf>

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