

Estimating excess winter mortality in England and Wales

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INTRODUCTION

England and Wales, in common with other European countries, experiences higher levels of mortality in the winter than in the summer. A measure of this increase is provided, on an annual basis, in the form of the excess winter mortality figure. This figure is a simple way to assess mortality levels over the winter as a whole and can be used as a basis for comparison with previous years. The EWM index (excess winter deaths divided by the average non-winter deaths expressed as a percentage) can be used as a comparison with other countries. There is evidence that EWM is to some extent preventable. Recent research that aimed to identify measures that could reduce excess winter mortality levels in England and Wales has focused on indoor temperature (adequate home heating)¹ and measures to reduce outdoor cold stress (keeping warm while outdoors).²

Lower temperatures in winter are responsible for some deaths. The Eurowinter Group³ in their study of winter mortality in Europe found that mortality increased, in a broadly linear way, with each fall in mean daily temperature below 18°C. Mortality during winter increases more in England and Wales than other European countries with colder climates.^{3,4} This finding suggests that factors, other than temperature alone, contributed to higher levels of excess winter mortality in England and Wales.

The Eurowinter Group³ looked at possible explanations for greater increases in mortality, for a given fall in temperature, in regions with warm winters (for example, England and Wales) compared with other European countries with colder winters. Findings were that regions with warm winters had cooler homes and took fewer protective measures against the cold, such as wearing warm clothing when outdoors. Indoor

During the winter months, mortality in England and Wales reaches higher levels than during the summer months. The aim of calculating an excess winter mortality figure is to measure this annual increase. For each winter, excess winter mortality (EWM) is calculated in the same way, using an arbitrarily defined winter period. Over the last 50 years, in December to March mortality levels have remained above average and in May to October mortality has been consistently below average. There has been a steady log-linear decline in EWM. Although year-on-year variability, which is most pronounced in the winter months, remains. In general, the current ONS method of estimating EWM gives similar results to other methods of calculating EWM over the last 50 years. However, due to the year-on-year variability seen in seasonal mortality, mortality can also be above average in the autumn or spring. Where these periods are included in the comparison period for excess winter mortality calculations, as with the current ONS method, this has the effect of decreasing the EWM estimate.

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Health Statistics Quarterly ,2011 Report on Perinatal Statistics for 2002 Sheelagh Bonham,2005 **SIDS Sudden infant and early childhood death** Jhodie R. Duncan,Roger W. Byard,2018-03-31 This volume covers aspects of sudden infant and early childhood death ranging from issues with parental grief to the most recent theories of brainstem neurotransmitters It also deals with the changes that have occurred over time with the definitions of SIDS sudden infant death syndrome SUDI sudden unexpected death in infancy and SUDIC sudden unexpected death in childhood The text will be indispensable for SIDS researchers SIDS organisations paediatric pathologists forensic pathologists paediatricians and families in addition to residents in training programs that involve paediatrics It will also be of use to other physicians lawyers and law enforcement officials who deal with these cases and should be a useful addition to all medical examiner forensic paediatric and pathology departments hospital and university libraries on a global scale Given the marked changes that have occurred in the epidemiology and understanding of SIDS and sudden death in the very young over the past decade a text such as this is very timely and is also urgently needed **Mortality Statistics** ,2003 Review of the Registrar General on deaths in England and Wales **The Sociology of Healthcare** Alan Clarke,2013-09-13 The Sociology of Healthcare Second Edition explores the impact of current social changes on health illness and healthcare and provides an overview of the fundamental concerns in these areas This new edition features a brand new chapter entitled End of Life which will help health and social care workers to respond with confidence to one of the most difficult and challenging areas of care The End of Life chapter includes information on changing attitudes to death theories of death and dying and palliative care All chapters have been thoroughly updated to address diversity issues such as gender ethnicity and disability In addition expanded and updated chapters include Childhood and Adolescence and Health Inequalities The text is further enhanced through the use of case studies that relate theory to professional practice and discussion questions to aid understanding Links to websites direct the reader to further information on health social wellbeing and government policies This book is essential reading for all students of healthcare including nursing medicine midwifery and health studies and for those studying healthcare as part of sociology social care and social policy degrees In an age when health policy follows an individualist model of personal responsibility this book by Alan Clarke demonstrates with a vast array of evidence just how much there is such a thing as society An excellent overall book Dr Stephen Cowden Senior Lecturer in Social Work Coventry University Key Topics in Public Health Linda Ewles,2005-05-24 The eBook version of this title gives you access to the complete book content electronically Evolve eBooks allows you to quickly search the entire book make notes add highlights and study more efficiently Buying other Evolve eBooks titles makes your learning experience even better all of the eBooks will work together on your electronic bookshelf so that you can search across your entire library of Nursing eBooks Please note that this version is the eBook only and does not include the printed textbook Alternatively you can buy the Text and

Evolve eBooks Package which gives you the printed book plus the eBook Please scroll down to our Related Titles section to find this title Key Topics is a short easy to read text that provides basic information about twelve key topics in public health such as diabetes cancer smoking and teenage pregnancy and how prevention and health promotion should be tackled at community and one to one levels The twelve topics are the must dos of public health action They have been selected because they are those addressed in current national public health strategies such as Saving Lives our healthier nation and comparable strategies in Scotland Wales and Northern Ireland Many are the subject of National Service Frameworks and other national policies and plans they are often accompanied by targets which health workers are expected to meet Topics often relate to each other e g smoking and cancer so cross references will be provided Accessible and useful in clear plain English Provides a foundation for further study planning a work programme or planning a strategy to meet targets Practical focus on health inequalities and how to tackle them and on help for practitioners who work at a community and one to one level Explicit links to national current public health policy and targets Reflects recommendations based on best practice and evidence of effectiveness Focuses on a topic framework except for the last two chapters in contrast to other frameworks for health promotion and public health Attractive layout making full use of bullet points and boxes Simple line diagrams or tables to illustrate each chapter

When children become parents Daguerre, Anne, Nativel, Corinne, 2006-11-01 Teenage parenthood is recognised as a significant disadvantage in western industrialised nations It has been found to increase the likelihood of poverty and to reinforce inequalities This book explores for the first time the links between welfare state provision and teenage reproductive behaviour across a range of countries with differing welfare regimes Drawing on both welfare state and feminist literature as well as on new empirical evidence the book compares public policy responses to teenage parenthood in each family of welfare regime Nordic Liberal and Continental Western European analyses the different socio political contexts in which teenage pregnancy is constructed as a social problem and identifies best practice in Europe and the USA Countries included in the study are the UK USA New Zealand France Italy Poland Denmark Norway the Canadian province of Quebec and Russia The contributors are all internationally recognised experts in the fields of welfare and or gender studies When children become parents is important reading for a wide audience of students policy makers practitioners and academics in sociology social policy social geography education psychology and youth and gender studies

Ageing Great Britain: Parliament: House of Lords: Science and Technology Committee, 2005-07-21 In the 2001 census there were more people over 65 than under 16 for the first time and 20 per cent of the UK population is expected to be over 65 years of age by 2020 Consideration of this trend normally looks negatively at the economic costs and social problems involved rather than the biological and psychological processes and so this report approaches the subject from a scientific perspective Firstly it examines the demographic background Then it considers why and how ageing occurs the ageing process and the natural degeneration of the human body and mind over time and looks at those diseases which are

particularly prevalent in old age There are exciting developments in biological research into the causes of ageing and into what can be done to slow the adverse effects of the ageing process and improve the quality of life of older people In the case of the individual diseases which predominantly affect older people research is also showing promising avenues of development in prevention and treatment Next the report examines the environmental challenges assistive technology and the failure of industry to seize the opportunity to exploit the underdeveloped market that the elderly represent The Committee comments here on the failure to apply existing technologies rather than the pace of new developments The report also covers management by the Government of health in old age both for the individual and for society as a whole and the strategic direction and coordination of ageing related research It finds that research is being inhibited by two main factors which are the responsibility of the Government the treatment of the scientific aspects of ageing as very much the junior partner in any consideration of older people and a lack of coordination in particular between the research councils

The Environment and Health Atlas for England and Wales A. L. Hansell, L. A. Beale, R. E. Ghosh, L. Fortunato, D. Fecht, L. Järup, P. Elliott, 2014-04-24 The Environment and Health Atlas for England and Wales is an authoritative collection of over 80 full colour maps showing geographic patterns of common environmental exposures and diseases of public health importance along with interpretive text which gives an analysis of mortality cancer incidences and other health data in England and Wales Each chapter provides an overview of the evidence on potential health impacts of environmental agents particularly how they might relate to the geographical variations in disease risk The health maps show recent time trends within England and Wales and where available comparative maps of Europe and the world and provides summary statistics for the data presented This information is also discussed in the context of other risk factors The Environment and Health Atlas for England and Wales informs policy makers and the public on the geographic patterns of disease and potential exposure to various pollutants and assists in developing hypotheses and research into the reasons for variability in disease risk that may relate to environmental exposures It is essential reading for public health professionals and academics from within the field of public health epidemiology health geography and statistics

Mortality Statistics Great Britain. Office of Population Censuses and Surveys, 2005

Mortality Statistics Great Britain: Office for National Statistics, 2004-09-28 This annual survey deals with statistics of deaths relating to England and Wales classified by sex and age It also includes certain information collected at the time of registration such as method of certification place of death and seasonal mortality Other tables within the survey give breakdowns of the data by local area and by cause of death

Public Health Grace Edwards, Sheena Byrom, 2008-04-30 Essential Midwifery Practice Public Health highlights important developments in public health over recent years and relates the implications for midwifery practice in a clear and easily understood manner This practical text will appeal to clinical midwives who may be unsure about the relevance of the public health agenda to their every day practice It highlights how public health underpins every midwife's practice by using examples and case histories It

addresses a wide range of public health issues pertinent to every midwife including smoking in pregnancy breastfeeding sexual health substance misuse domestic abuse perinatal mental health and vulnerable groups poverty and social exclusion

Britain in Numbers Simon Briscoe,2005 Britain in numbers provides the essential measurements of modern British society Packed with charts tables and graphs but written in an accessible style and including a layman s glossary of statistical terminology Britain in numbers is essential reading for anyone who wants to be impartially informed about the British political and social landscape BOOK JACKET RCM Midwives ,2004 *SocietyGuardian Working with Children 2006-7*

Claire Horton,2005-12-15 This book is an excellent resource for those involved in policy formation or developing effective services at a local level Professor Al Aynsley Green the Children s Commissioner for England *Working with Children 2006-7* is a unique source of facts figures and information about children and families in the United Kingdom It combines statistical information collated by the children s charity NCH with articles on a range of children s issues written by key people in the field and an extensive Directory of contacts *Working with Children 2006-7* provides information on a wide range of topics including health poverty and social exclusion homelessness offending child protection care and education The data on each topic is introduced with an overview of the social and political context and a commentary on recent changes in government legislation and provision A key feature of the book is the Directory which contains a comprehensive list of addresses and contacts covering all areas of children s welfare support and care These include government agencies national regional and local contacts professional associations national voluntary organisations institutions offering professional education and training and other service providers This book will be of great interest to anyone who works with or is training to work with children and adolescents in a wide range of sectors and will prove to be a valuable sourcebook of rich material

Challenges Faced by Iraq War Reservists and Their Families Ken J. Walden,2012-09-05 The Iraq War caused emotional physical psychiatric relational and spiritual challenges to an untold number of military reservists and their families This book takes you through the war s critical stages of pre deployment deployment and post deployment Reservists families usually living far from military bases with professional staffing are often among the most affected wounded of the Iraq War Injured reservists often return home to discover that civilian medical resources are insufficient and civic organizations unequipped to help manage the range of combat related wounds and psychiatric trauma especially post traumatic stress disorder and traumatic brain injury The lack of needed services causes alienation between reservists and their families in relation to the civilian communities in which they live Using a practical theological method this book analyzes the various impacts of the Iraq War and recommends a soul care approach for chaplains and pastors to use in support of reservists and their families suffering from their experiences of the Iraq War and to guide any persons interested in participating in such support

Social Policy for Social Work, Social Care and the Caring Professions Mr Steve Hothersall,Ms Janine Bolger,2012-12-28 Since devolution in 1999 social policy within Scotland has burgeoned The Scottish Parliament has a range

of powers in relation to key policy areas including social work education health child care child protection law and home affairs and housing These powers and the existence of a distinct legal tradition in Scotland means that social work practice has developed a distinctive style attuned to the particular needs of Scotland Scottish distinctiveness however has rarely been properly represented in textbooks on either social policy or social work This innovative text offers comprehensive coverage of the discipline of social policy and its central relevance to social work social care and related practice in Scotland Designed to complement teaching and study associated with the new Honours degree in Social Work Scottish Executive 2003 it fills a notable gap in the literature on this subject and will be essential reading for students professionals and academics within a variety of health and social care occupations **Bulletin of the United States Bureau of Labor Statistics** ,1979

Women's Lives Claire A. Etaugh, Judith S. Bridges, 2015-07-14 Women's Lives A Psychological Exploration 3rd Edition draws on a wealth of the literature to present a rich range of experiences and issues of relevance to girls and women This text offers the unique combination of a chronological approach to gender that is embedded within topical chapters Cutting edge and comprehensive each chapter integrates current material on women differing in age ethnicity social class nationality sexual orientation and ableness The third edition reflects substantial changes in the field while maintaining its empirical focus through engaging writing student activities and critical thinking exercises With over 2 100 new references emphasizing the latest research and theories the authors continue to pique interests in psychology of women Occupational Outlook Quarterly ,2003

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