



## Contents

April 2009 Vol 63 No 4

### Editorial

- 265** The Obama presidency: what may happen, what needs to happen in health policies in the USA  
*B Starfield*

### Commentary

- 267** Challenges in measuring changes in health and social indicators over time *R W Platt, J Zeitlin*

### Speakers' corner

- 269** Taking the reins of the white horse of climate change *G K Jensen*

### Research agendas

- 271** Retrofitting houses with insulation: a cost-benefit analysis of a randomised community trial *R Chapman, P Howden-Chapman, H Viggers, D O'Dea, M Kennedy*
- 278** How political epidemiology research can address why the millennium development goals have not been achieved: developing a research agenda  
*D Gil-González, M T Ruiz-Cantero, C Álvarez-Dardet*

### Research reports

- 281** Time is on whose side? Time trends in the association between maternal social disadvantage and offspring fetal growth. A study of 1 409 339 births in Denmark, 1981–2004 *L H Mortensen, F Diderichsen, G Davey Smith, A M Nybo Andersen*
- 286** Working conditions predict incidence of longterm spells of sick leave due to depression: results from the Belstress I prospective study *N Clumeck, C Kempenaers, I Godin, M Dramaix, M Kornitzer, P Linkowski, F Kittel*

- 293** The mental health impact of AIDS-related mortality in South Africa: a national study *L Myer, S Seedat, D J Stein, H Moomal, D R Williams*
- 299** Cardiovascular risk factors among Brazilian Karib indigenous peoples: Upper Xingu, Central Brazil, 2000–3 *G A Gimeno, D Rodrigues, E N Canó, E E S Lima, M Schaper, H Pagliaro, M M Lafer, R G Baruzzi*
- 305** Day length and weather conditions profoundly affect physical activity levels in older functionally impaired people *D Sumukadas, M Witham, A Struthers, M McMurdo*
- 310** Substance use and behaviour disorders in Puerto Rican youth: a migrant family study *K R Merikangas, K P Conway, J Swendsen, V Febo, L Dierker, W Brunetto, M Stolar, G Canino*
- 317** Trends in educational inequalities in smoking and physical activity in Canada: 1974–2005 *P Smith, J Frank, C Mustard*
- 324** Environmental factors and hospitalisation for chronic obstructive pulmonary disease in a rural county of England *V Sauerzapf, A P Jones, J Cross*

### Short report

- 329** Self-rated health does not explain the socioeconomic differential in mortality: a prospective study in the EPIC-Norfolk cohort *E McFadden, R Luben, S Bingham, N Wareham, A-L Kinmonth, K-T Khaw*

### Evidence-based public health policy and practice

- 332** Trends in the prevalence and incidence of diabetes in the UK: 1996–2005 *E L Massó González, S Johansson, M-A Wallander, L A García Rodríguez*



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



Articles carrying the Unlocked Logo are freely available online under the BMJ Journals unlocked scheme. See <http://jech.bmj.com/info/unlocked.dtl>

C O P E COMMITTEE ON PUBLICATION ETHICS

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics  
[www.publicationethics.org.uk](http://www.publicationethics.org.uk)

