

# Journal of Public Health

## Contents

Volume 38 Number 2 June 2016

Note that some additional content in this issue is being publishing online-only – please see details regarding the papers concerned below

### Editorial

Fearless, 195

*T. Schreckler, E. Milne*

### Wider determinants

A qualitative study of the impact of the UK ‘bedroom tax’, 197

*S. Moffatt, S. Lawson, R. Patterson, E. Holding, A. Dennison,*

*S. Sowden, J. Brown*

The hidden practices and experiences of healthcare practitioners dealing with fuel poverty, 206

*D. Mc Conalogue, C. Kierans, A. Moran*

Health profile and disease determinants among asylum seekers: a cross-sectional retrospective study from an Italian reception centre, 212

*G. Russo, S. Vita, A. Miglietta, N. Terrazini, A. Sannella,*

*V. Vullo*

High incidence of aplastic anemia is linked with lower socioeconomic status of Indian population, 223

*P. Malhotra, V. Gella, G. S. Guru Murthy, N. Varma,*

*S. Varma*

Lung cancer and urbanization level in a region of Southern Europe: influence of socio-economic and environmental factors, 229

*M. F. Domínguez-Berjón, A. Gandarillas, M. J. Soto*

Making the case for investment in public health: experiences of Directors of Public Health in English local government, 237

*M. Willmott, J. Womack, W. Hollingworth, R. Campbell*

### Wider determinants (online only)

The lack of a non-communicable disease curriculum threatens the relevance of global public health education, e1

*H. Greenberg, S. R. Leeder, S. Shian*

Does government spending help to promote healthy behavior in the population? Evidence from 27 European countries, e5

*F. Lera-López, P. Wicker, P. Downward*

Geographic variation and socio-demographic determinants of the co-occurrence of risky health behaviours in 27

European Union member states, e13

*F. T. Filippidis, I. T. Agaku, C. I. Vardavas*

Socio-demographic characteristics, lifestyle factors and burden of morbidity associated with self-reported hearing and vision impairments in older British community-dwelling men: a cross-sectional study, e21

*A. E. M. Liljas, S. G. Wannamethee, P. H. Whincup,*

*O. Papacosta, K. Walters, S. Iliffe, L. T. Lennon, L. A. Carvalho,*

*S. E. Ramsay*

Increase in socioeconomic inequalities in mortality in a Southern European region: a small-area ecological study, e29

*A. M. Gandarillas, M. F. Domínguez-Berjón, M. J. Soto*

Socioeconomic position in young adulthood is associated with BMI in Australian families, e39

*K. J. Scurrah, A. M. Kavanagh, R. J. Bentley, L. E. Thornton,*

*S. B. Harrap*

### Life course & epidemiology

Some factors affecting rubella seronegative prevalence among pregnant women in a North West England region between April 2011 and March 2013, 243

*M. Ogundele, S. Ghebrehewet, A. Chawla*

Tuberculosis in South Asian communities in the UK: a systematic review of the literature, 250

*C. Offer, A. Lee, C. Humphreys*

Who are the obese? A cluster analysis exploring subgroups of the obese, 258

*M. A. Green, M. Strong, F. Razak, S. V. Subramanian,*

*C. Relton, P. Bissell*

Folic acid levels in some food staples in Ireland are on the decline: implications for passive folic acid intakes?, 265

*F. Kelly, E. R. Gibney, A. Boilson, A. Staines, M. R. Sweeney*

The relationship between changes in sitting time and mortality in post-menopausal US women, 270

*J. Lee, J. L. Kuk, C. I. Ardern*

## Life course & epidemiology (online only)

Influence of premature birth on the health conditions, receipt of special education and sport participation of children aged 6–17 years in the USA, e47

*G. D. Kodjebacheva, T. Sabo*

Ethnic inequalities in dental caries among adults in East London, e55

*E. K. Delgado-Angulo, E. Bernabé, W. Marcenes*

Prostate cancer mortality in Serbia, 1991–2010: a joinpoint regression analysis, e63

*M. Ilic, I. Ilic*

Trends in site- and sex-specific cancer mortality between 1979 and 2010 in Belgium compared with Europe using WHO data, e68

*K. Vantbomme, H. Vandenbeede, P. Hagedoorn, P. Deboosere, S. Gadeyne*

Weight change after 20 years of age and the incidence of dyslipidemia: a cohort study of Japanese male workers, e77

*N. Sogabe, S. S. Sawada, I-M. Lee, R. Kawakami, K. Ishikawa-Takata, Y. Nakata, M. Mitomi, J. Noguchi, K. Tsukamoto, M. Miyachi, S. N. Blair*

Systematic review of adverse health outcomes associated with high serum or red blood cell folate concentrations, e84

*C. K. Colapinto, D. L. O'Connor, M. Sampson, B. Williams, M. S. Tremblay*

## Correspondence

In response to: 'Folic acid levels in some food staples in Ireland are on the decline: implications for passive folic acid intakes?' (Kelly *et al.* 2016;38(2):265–9), 279

*M. A. T. Flynn*

Reply, 279

*M. R. Sweeney*

## Behavioural factors

Factors influencing parents' decision-making when sending children with respiratory tract infections to nursery, 281

*F. E. Carroll, L. Roosbenas, A. Owen-Smith, H. Al-Janabi, S. Hollinghurst, A. D. Hay*

'I'm not trusted in the kitchen': food environments and food behaviours of young people attending school and college, 289

*R. L. Tyrrell, T. G. Townsbend, A. J. Adamson, A. A. Lake*

Romantic partner influences on prenatal and postnatal substance use in young couples, 300

*A. Desrosiers, A. Thompson, A. Divney, U. Magriples, T. Kershaw*

Clustering of lifestyle risk behaviours among residents of forty deprived neighbourhoods in London: lessons for targeting public health interventions, 308

*P. Watts, D. Buck, G. Netuveli, A. Renton*

## Behavioral factors (online only)

Socio-demographic patterns of physical activity and sedentary behaviour in Chile: results from the National Health Survey 2009–2010, e98

*C. Celis-Morales, C. Salas, A. Aldubishy, R. Sanzana, M. A. Martínez, A. Leiva, X. Diaz, C. Martínez, C. Álvarez, J. Leppe, C. A. Munro, M. Siervo, N. D. Willis*

Time use clusters in children and their associations with sociodemographic factors, e106

*W. Y. Huang, S. H. Wong*

Waterpipe tobacco and electronic cigarette use in a southeast London adult sample: a cross-sectional analysis, e114

*M. Jawad, G. Power*

## Interventions (preventative)

Factors affecting school physical education provision in England: a cross-sectional analysis, 316

*J. R. F. Greenfield, M. Almond, G. P. Clarke, K. L. Edwards*

Truancy and teenage pregnancy in English adolescent girls: can we identify those at risk?, 323

*Y. Zhou, D. I. Puradiredja, G. Abel*

The varying influence of socioeconomic deprivation on breast cancer screening uptake in London, 330

*R. H. Jack, T. Robson, E. A. Davies*

Social support and non-participation in breast cancer screening: a Danish cohort study, 335

*L. F. Jensen, A. F. Pedersen, B. Andersen, P. Vedsted*

Reducing the impact of physical inactivity: evidence to support the case for targeting people with chronic mental and physical conditions, 343

*E. S. Everson-Hock, M. A. Green, E. C. Goyder, R. J. Copeland, S. H. Till, B. Heller, O. Hart*

## Interventions (preventative) (online only)

How good is our neonatal BCG uptake? A snapshot in Grampian, e122

*S. Shanks, S. Duthie*

A realist synthesis of the evidence on outreach programmes for health improvement of Traveller Communities, e125

*M. Lbussier, S. M. Carr, N. Forster*

Nudging healthy food choices: a field experiment at the train station, e133

*F. M. Kroese, D. R. Marchiori, D. T. D. de Ridder*

## Interventions (services)

Accuracy of clinician-clinical coder information handover following acute medical admissions: implication for using administrative datasets in clinical outcomes management, 352

*S. A. R. Nouraei, J. S. Virk, A. Hudovsky, C. Watben, A. Darzi, D. Parsons*

Are some health professionals more cognizant of clinical governance development concepts than others? Findings from a New Zealand study, 363

R. Gauld, S. Horsburgh

Use of services for prevention of mother-to-child transmission in Angola: a retrospective analysis, 371

G. F. Augusto

Independent risk factors associated with hospital-acquired pneumonia in an adult ICU: 4-year prospective cohort study in a university reference hospital, 378

B. Guzmán-Herrador, C. D. Molina, M. F. Allam,

R. F.-C. Navajas

Charging migrants for health care could compromise public health and increase costs for the NHS, 384

J. B. Britz, M. McKee

Support of vulnerable patients throughout TB treatment in the UK, 391

J. L. Potter, L. Inamdar, E. Okereke, S. Collinson, R. Dukes,

M. Mandelbaum

Commissioning for COPD care: a new, recordable metric that supports the patient interest, 396

P. P. Walker, E. Thompson, S.L. Hill, K. Holton, K. Bodger,

M.G. Pearson

### Interventions (services) (online only)

Evaluation of the 'Live Life Better Service', a community-based weight management service, for morbidly obese patients, e138

D. Wallace, P. Myles, R. Holt, J. N. Van-Tam

Medication misuse in India: a major public health issue in India, e150

G. Porter, N. Grills

Older patients' prescriptions screening in the community pharmacy: development of the Ghent Older People's Prescriptions community Pharmacy Screening (GheOP<sup>3</sup>S) tool, e158

E. Tommelein, M. Petrovic, A. Somers, E. Mehuys,

T. van der Cammen, K. Boussey

Delays in healthcare delivery to sick neonates in Enugu South-East Nigeria: an analysis of causes and effects, e171

U. Ekwochi, I. K. Ndu, C. D. I. Osuorab, K. S. Onah,

E. Obuoba, O. I. Odetunde, I. Nwokoye, N. I. Obummeme-Anyim,

I. B. Okeke, O. F. Amadi

### Methods

Validation of a simple tool to assess risk of waterpipe tobacco smoking among sixth and seventh graders in Lebanon, 403

M. Jawad, R. A. Afifi, Z. Mahfoud, D. Bteddini, P. Haddad,

R. Nakkeash

### Methods (online only)

Consensus on the criteria needed for creating a rare-disease patient registry. A Delphi study, e178

C. Cervero-Carbonell, E. Gras-Colomer, R. Guaita-Calatrava,

C. López-Briones, R. Amorós, I. Abaitua, M. Posada, O. Zurriaga

Chinese version of Impact of Weight on Quality of Life for Kids: psychometric properties in a large school-based sample, e187

J. He, H. Zbu, X. Luo, T. Cai, S. Wu, Y. Lu

Evaluation of recruitment and selection for specialty training in public health: interim results of a prospective cohort study to measure the predictive validity of the selection process, e194

N. Pashayan, S. Gray, C. Duff, J. Parkes, D. Williams,

F. Patterson, A. Koczwara, G. Fisher, B. W. Mason

## Start Well, Live Better: A manifesto for the public's health.

Visit the Faculty of Public Health online at [www.fph.org.uk](http://www.fph.org.uk) to read the full manifesto.

### Contributions welcome

#### JPH particularly welcomes submissions of articles in two categories:

**Perspectives** – presents critical views on controversies in public health practice, policy and politics in an analytic essay format. The lead article should be no longer than 3000 words plus 5 figures/tables/illustrations, and is usually accompanied by 2 or 3 commentaries, each at about 800 words plus at most 1 table/figure/illustration. Articles and commentaries in this section are usually commissioned, but the Editors welcome authors' ideas and proposals.

**Chekhov's corner** – focuses on the intersection of the arts and humanities with public health practice. Wide-ranging contributions are considered; for example this might be from the perspective of a public health professional reflecting on a particular piece of art, drama or literature that has prompted them to see a public health issue in a new light, or has new relevance for today; or perhaps a perspective on a public health problem from an arts and humanities view point, helping us to consider an issue or problem in a new light as a public health community. Articles should be no longer than 1500 words. Editors welcome author's idea and proposals.