EUROPEAN JOURNAL OF PUBLIC HEALTH
Volume 28  Number 1  February 2018

Editorials
Challenges for prevention research
F. Alla
Moving towards compulsory vaccination: the Italian experience
W. Ricciardi, S. Boccia and R. Siliquini

Socioeconomic determinants
Shifting determinants of health inequalities in unstable times: Portugal as a case study
J. Campos-Matic, G. Bueno and L. Gonçalves
Effects of a counselling intervention to improve contraception in deprived neighbourhoods, a randomized controlled trial
E. Díez, M.J. López, M. Marx-DeFtOño, L. Nefot, G. Pérez, J.R. Villafuerte and R. Curvers
Loneliness and objectively measured physical capability in middle-aged adults
R. Lund, J. Laban, G.L. Petersen, A. Dissing, Å.M. Hansen and N.H. Rod
Resident participation in neighbourhood audit tools—a scoping review
A.C.L. Hofland, J. Devilee, E. van Kempen and L. den Broeder
Ethnicity and place: the geography of diabetes inequalities under a strong welfare state
E. Nosrati, A.K. Jenum, A.T. Tran, S.M. Marmot and L. Peter King

Corrigendum
Quality of and access to green space in relation to psychological distress: results from a population-based cross-sectional study as part of the EURO-URHIS 2 project
D. Pope, R. Tisdall, A. Verma, E. van Ameijden, C. Birt, A. Macherianakis and N.G. Bruce

Child and Adolescent Health
Cost-effectiveness of tobacco control policies and programmes targeting adolescents: a systematic review
T. Laiu, A.E. Kunst and J. Perelman
Sustainability of outdoor school ground smoking bans at secondary schools: a mixed-method study
A.D. Rozema, J.P. Mathijssen, M.W.J. Jansen and J.A.M. van Uers
Factors associated with the prevalence of adolescent binge drinking in the urban areas of Greater Manchester
P. Elisaus, G. Williams, M. Bourke, G. Clough, A. Harrison and A. Verma
Migration and health
Migrant women living with HIV in Europe: are they facing inequalities in the prevention of mother-to-child-transmission of HIV? The European Pregnancy and Paediatric HIV Cohort Collaboration (EPPICC) study group in EuroCoord
G. Favarato, H. Balbus, F. Burns, L. Prille, A. Serrano-Arroyo and C. Thorne
International migrants’ use of emergency departments in Europe compared with non-migrants’ use: a systematic review
S.H. Credé, E. Such and S. Mason
Gypsy, Roma and Traveller access to and engagement with health services: a systematic review
Primary care for refugees and newly arrived migrants in Europe: a qualitative study on health needs, barriers and wishes

Physical activity
The impact of greenspace and condition of the neighbourhood on child overweight
Community-level football injury epidemiology: traumatic injuries treated at Swedish emergency medical facilities
T. Timpka, J. Schyllander, D. Stark Elman, R. Elman, Ö. Dahlström, M. Mäggard, K. Kristensen and J. Jacobsson

Contents continued on inside back cover
European Journal of Public Health

AIMS AND SCOPE
The European Journal of Public Health (EJPH) is a multidisciplinary journal aimed at attracting contributions from epidemiology, health services research, health economics, social sciences, management sciences, ethics and law, environmental health sciences and other disciplines of relevance to public health. The journal provides a forum for discussion and debate of current international public health issues with a focus on the European Region. Regular monthly issues contain peer-reviewed original articles, editorials, commentaries, book reviews, news, letters to the editor, announcements of events and various other features.

The EJPH is owned by the European Public Health Association. It has more than 4,000 individual members throughout Europe. All members are entitled to receive the electronic version of the journal, which ensures an exceptionally large readership consisting of public health researchers, policy-makers and practitioners in all European countries. The EJPH style and editorial policies conform to the 'Uniform requirements for manuscripts submitted to biomedical journals', as specified by the statements of the International Committee of Medical Journal Editors (www.icmje.org).

EDITOR-IN-CHIEF
Peter Allebeck, Karolinska Institute and Stockholm County Council, Sweden

EDITORS
Diana Delnoij, Academic Research Center for Health and Social Care, Tilburg University, Tilburg; Dutch Centre for Consumer Experience in Health Care, Utrecht, The Netherlands
Alastair Leyland, MRC / CSO Social and Public Health Sciences Unit, United Kingdom
Walter Ricciard, Catholic University, Rome, Italy

MANAGING EDITORS
Stephen Lawhon, Karolinska Institute, Stockholm, Sweden
Alma Söderberg Wallin, Karolinska Institute, Stockholm, Sweden
Zakir Hossin, Karolinska Institute, Stockholm, Sweden

ASSOCIATE EDITORS
Reza Adany, University of Debrecen, Hungary
Tíº Alfredo, Institute of Public Health of the Republic of Slovenia, Slovenia
Franzoni Anna, Uerente de Lorraine, France
Lisa Berkman, Harvard School of Public Health, Boston, USA
Stefania Becia, Institute of Hygiene and Preventive Medicine - Universita' Cattolica del Sacro Cuore, Italy
Hélène Brard, University of Maastricht, The Netherlands
Johannes Chauvin, University of Warwick, UK

Scott Greer, School of Public Health, University of Michigan, USA
Tatiana Lattuca, University of Helsinki, Finland
Reiner Leidl, Ludwig Maximilians University, Munich, Germany
Johan Mackenbach, Erasmus University Medical Center, Rotterdam, The Netherlands
Martin McGee, London School of Hygiene and Tropical Medicine, London, United Kingdom
Natasa Azuprixe, National University of Malta, Malta
Fred Paccaloni, Instituto de Universidade de Medica Social e Preventive, Lausanne, Switzerland
Ivan J. Perry, University College Cork, Ireland
Pekka Punkan, National Public Health Institute, Helsinki, Finland
Aaron Reeves, London School of Economics and Political Science, UK
Stijn S. Beijer, Erasmus University Medical Center Groningen, The Netherlands
Marina P. Santamaria, Instituto de Salud Carlos III, Spain
Claudia Stein, WHO Europe
David Steckler, University of Oxford, UK
VasilY Vlakov, Moscow Medical Academy, Russia
Witold Zatonski, Cancer Institute and Center of Oncology, Warsaw, Poland

EDITORIAL OFFICE
Address, correspondence and queries to: Editorial Office, EJPH, Karolinska Institute, European Journal of Public Health, Department of Public Health Sciences, Solna, Sweden (email: eph@ki.se).

SUBMISSION OF MANUSCRIPTS
The European Journal of Public Health only accepts electronic submissions. Please go to our website (https://academic.oup.com/ejph/) for further information, including author instructions. In case of problems, please consult the editorial office.

EUROPEAN PUBLIC HEALTH ASSOCIATION
President: Natasa Azuprixe, Department of Health Services Management, Måda, Malta (email: president@eupha.org).

ISSN 1368-353X

Contents continued from outside back cover
Exploring the interrelationship between sport, social and health outcomes in the UK: implications for health policy
P. Downward, K. Hallmann and S. Racisici
Policy determinants of physical activity across the life course: a 'DEDIPAC' umbrella systematic literature review

Infectious diseases
Mumps clinical diagnostic uncertainty
F. Magnani, M. Baglieri, A. Marchi, P. Bacci, G. Reita and L. Niccieri

Disability weights for infectious diseases in four European countries: comparison between countries and across respondent characteristics

Socio-economic status and infectious intestinal disease in the community: a longitudinal study (ID2 study)

Perceptions of Zika virus risk in Germany in 2016
J. Mockner, N. Räimten, S. Castrí, M. Hudzgaard, J. C. Keh-Tsung, R. T. Målliard and A. Kuch

Cancer care access among people with incarceration experience in St. Petersburg, Russia
M. I. Rait, B. Håm, J.S. Levin, N. F. Badea, Y. V. Rustim, A. N. Belyakov and N. A. Belyakov

Smoking may increase the risk of influenza hospitalisation and reduce influenza vaccine effectiveness in the elderly
P. Godai, J. Castillo, N. Sifotitis, J. M. Maynard, D. Tedes, F. Martin, J. Astini, M. Eguizaba, M. Morales-Suarez-Varela and A. Dominquez and the CIBERSESP Cases and Controls in Pandemic Influenza Working Group, Spain

Cardiovascular diseases
Interactive effects of sleep duration and morning/evening preference on cardiovascular risk factors
F. Patterson, S. K. Malave, M. A. Gröndal, A. Lasat, M. Perkett and A. Hanlon

Dietary inflammatory index and acute myocardial infarction in a large Italian case–control study
N. Shiraishi, A. Tavani, J.R. Hedet, V. Rotz and C. La Vecchia

Association between dietary inflammatory index and cause-specific mortality in the MONICA/KORA Augsburg Cohort Study
N. Shiraishi, A. Schneider, J.R. Hedet, V. Konig, A. Peters and B. Thun

The effect of cardiorespiratory fitness assessment in preventive health checks: a randomised controlled trial
K. Höf, M. Vethuer Shirrny, H. Thirlkeln Mändel, B. Christensen and A. Sänbeh

Miscellaneous
Drinking water contamination from perfluoralkyl substances (PFAS): an ecological mortality study in the Veneto Region, Italy
M. Mazzitontimo, E. Bart, K. Uiveli, V. Ceridono, A. Scopamonti and P. Caprignani

The role of healthcare and education systems in co-occurrence of health risk behaviours in 27 European countries
S. Kino, E. Berstad and W. Sahlb

Estimating the prevalence of diabetes mellitus and thyroid disorders using medication data in Flanders, Belgium
B. Yar, C. Rueden, S. Sahlbi, A. Smets, S. Henrud, F. Remaud, M. van den Akker, G. Van Petegem, G. Goders and J. Van Den Hoogen

European Public Health News
Thank you to reviewers
203

The European Journal of Public Health is indexed and abstracted in: Current Contents/Clinical Medicine, Current Contents/Social and Behaviour Sciences, Social Sciences Citation Index, Scopus, Research Alert, Social Science, Science Citation Index, Addiction Abstracts, EMBASE, ESCR, SSONED, Abstracts on Hygiene and Communicable Diseases, CINAHL, CAB HEALTH, Healthcare Standards Database, IHTA, Sociological Abstracts, SSOAPDA, ILBA, MEDLINE.