# EUROPEAN JOURNAL OF PUBLIC HEALTH

Volume 28 Supplement 1

https://academic.oup.com/eurpub

## SUPPLEMENT

**1ST WORLD CONGRESS ON MIGRATION, ETHNICITY, RACE AND HEALTH -**ABSTRACT SUPPLEMENT

Edinburgh, UK 17–19 May 2018

**Guest Editors:** Laurence Gruer Fiona F Stanaway Allan Krasnik Dineke Zeegers Paget







THE UNIVERSITY of EDINBURGH





Scan to view this journal on your mobile device

### EUROPEAN JOURNAL OF PUBLIC HEALTH

Volume 28 Supplement 1

#### Contents

Editorial	1
Keynotes	3
Workshops and lunch symposia	6
Oral presentations	19
Poster presentations	112

Cover image: Adapted from work by P. Cinzano, F. Falchi (University of Padova), C. D. Elvidge (NOAA National Geophysical Data Center, Boulder). Copyright Royal Astronomical Society. Reproduced from the Monthly Notices of the RAS by permission of Blackwell Science. www.lightpollution.it/dmsp/



OXFORD UNIVERSITY PRESS



## EUROPEAN JOURNAL OF PUBLIC HEALTH

Volume 28 Supplement 1

## SUPPLEMENT

### 1ST WORLD CONGRESS ON MIGRATION, ETHNICITY, RACE AND HEALTH - ABSTRACT SUPPLEMENT

Guest editors: Laurence Gruer, Fiona F Stanaway, Allan Krasnik and Dineke Zeegers Paget

#### CONTENTS

Editorial
Keynotes
Workshops and lunch symposia
Oral presentations
Poster presentations









#### **SUBSCRIPTIONS**

A subscription to European Journal of Public Health comprises six issues. Prices include postage by surface mail, or for subscribers in the USA and Canada by airfreight, or in India, Japan, Australia and New Zealand, by Air Speeded Post. Airmail rates are available on request. European Journal of Public Health Advance Access contains papers that have reached corrected proof stage but have not vet been included within an issue. Advance Access is updated regularly.

Annual Subscription Rate (Volume 28, 6 issues, 2018) Institutional Print edition and site-wide online access: £552.00/\$1113.00/€829.00 Print edition only: £505.00/\$1014.00/€762.00 Site-wide online access only: £424.00/\$807.00/€638.00

Please note: US\$ rate applies to US & Canada, Euros applies to Europe, UK£ applies to UK and Rest of World.

Please visit https://academic.oup.com/eurpub/subscribe for a complete listing of subscription prices.

Full prepayment, in the correct currency, is required for all orders. Orders are regarded as firm and payments are not refundable. Subscriptions are accepted and entered on a complete volume basis. Claims cannot be considered more than FOUR months after publication or date of order, whichever is later. All subscriptions in Canada are subject to GST. Subscriptions in the EU may be subject to European VAT. If registered, please supply details to avoid unnecessary charges. For subscriptions that include online versions, a proportion of the subscription price may be subject to UK VAT. Personal rate subscriptions are only available if payment is made by personal cheque or credit card and delivery is to a private address.

The current year and two previous years' issues are available from Oxford University Press. Previous volumes can be obtained from the Periodicals Service Company, 11 Main Street, Germantown, NY 12526, USA. Email: psc@periodicals.com. Tel: +1 (518) 537 4700. Fax: +1 (518) 537 5899. **For further information, please contact:** Journals Customer Service Department, Oxford University Press, Great Clarendon Street, Oxford OX2 6DP, UK. Email: jnls.cust.serv@oup.com. Tel (and answerphone outside normal working hours): +44 (0)1865 353907. Fax: +44 (0)1865 353485. In the US, please contact: Journals Customer Service Department, Oxford University Press, 2001 Evans Road, Cary, NC 27513, USA. Email: jnlorders@oup.com. Tel (and answerphone outside normal working hours): 800 852 7323 (toll-free in USA/Canada). Fax: 919 677 1714. In Japan, please contact: Journals Customer Services, Oxford University Press, Tokyo 4-5-10-8F Shiba, Minato-ku, Tokyo 108-8386, Japan. Tel: +81 (0) 3 5444 5858. Fax: +81 (0) 3 3454 2929.

Methods of payment. (i) Cheque (payable to Oxford University Press, Cashiers Office, Great Clarendon Street, Oxford, OX2 6DP, UK) in GB£ Sterling (drawn on a UK bank), US\$ Dollars (drawn on a US bank), or EU€ Euros. (ii) Bank transfer to Barclavs Bank Plc, Oxford Group Office, Oxford (bank sort code 20-65-18) (UK), overseas only Swift code BARC GB22 (GB£ Sterling to account no. 70299332, IBAN GB89BARC20651870299332; US\$ Dollars to account no. 66014600, IBAN GB27BARC20651866014600; EU€ EURO to account no. 78923655, IBAN GB16BARC20651878923655). (iii) Credit card (Mastercard, Visa, Switch or American Express).

European Journal of Public Health is published six times annually by Oxford University Press, Oxford, UK. Annual subscription price is £552.00/ \$1113.00/€829.00. European Journal of Public Health is distributed in the USA by Central Mailing Services c/o UKP Worldwide, 1637 Stelton Road B2, Piscataway, NJ 08854.

The US annual subscription price is \$1113. Airfreight and mailing in the USA by agent named Central Mailing Services c/o UKP Worldwide, 1637 Stelton Road B1-2, Piscataway, NJ 08854. Periodicals Postage Paid at Piscataway, NJ and additional mailing offices.

US Postmaster: Send address changes to European Journal of Public Health, Oxford University Press, Central Mailing Services c/o UKP Worldwide, 1637 Stelton Road B1-2, Piscataway, NJ 08854. Subscription records are maintained at Oxford University Press, Oxford, UK. Central Mailing Services is acting as our mailing agent.

#### **Oxford Journals Environmental and Ethical Policies**

Oxford Journals is committed to working with the global community to bring the highest quality research to the widest possible audience. Oxford Journals will protect the environment by implementing environmentally friendly policies and practices wherever possible. Please see https:// academic.oup.com/journals/pages/about\_us/ethical\_policies for further information on Oxford Journals environmental and ethical policies.

#### Supplements, reprints and corporate sales

For requests from industry and companies regarding supplements, bulk article reprints, sponsored subscriptions, translation opportunities for previously published material, and corporate online opportunities, please email special.sales@oup.com, Fax: +44 (0)1865 353774 or visit http://www. oupmediainfo.com/#!/

#### Permissions

For information on how to request permissions to reproduce articles/information from this journal, please visit https://academic.oup. com/journals/pages/access\_purchase/rights\_and\_permissions.

#### Advertisina

Advertising, inserts and artwork enquiries should be addressed to Advertising and Special Sales, Oxford Journals, Oxford University Press, Great Clarendon Street, Oxford, OX2 6DP, UK. Tel: +44 (0) 1865 354767; Fax +44 (0) 1865 353774; E-mail: inlsadvertising@oup.com.

#### Disclaimer

Statements of fact and opinion in the articles in European Journal of Public Health are those of the respective authors and contributors and not of European Journal of Public Health or Oxford University Press. Neither Oxford University Press nor European Journal of Public Health make any representation, express or implied, in respect of the accuracy of the material in this journal and cannot accept any legal responsibility or liability for any errors or omissions that may be made. The reader should make his/her own evaluation as to the appropriateness or otherwise of any experimental technique described.

© European Public Health Association 2018

All rights reserved; no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without prior written permission of the Publishers, or a licence permitting restricted copying issued in the UK by the Copyright Licensing Agency Ltd, 90 Tottenham Court Road, London W1P 9HE, or in the USA by the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923.

Typeset by Cenveo Publisher Services, Bangalore, India Printed by Bell & Bain Ltd, UK

care coverage for asylum seekers. The request for and the decision on a residency permit may require months and during both stages they could be without health-care coverage. Each region is autonomous in its application of national protocols. Our aim was to investigate possible differences between protocols and daily practice, and to better understand the issues related to the procedures initiated immediately after arrival.

#### Methods:

The research team was a subgroup of the Inequality Working Group of the Italian Hygiene Society Committee of Residents, with the Regional Immigration and Health Groups (GrIS) of the Italian Society for Migration Medicine (SIMM). The research was conducted in five regions: Emilia-Romagna, Tuscany, Umbria, Abruzzo and Lazio. National and regional protocols on health care for asylum seekers were collected and compared with the protocols of Local Health Units. The application of the protocols was investigated locally by interviews with experts.

#### **Results:**

Preliminary results show differences between the regions and individual Local Health Units, despite agreement between national and regional protocols. In the hub, the first reception centre for health-care, difficulties in continuity of care may occur when extra investigations are needed. A critical point is the transfer to the second reception level, due to incomplete communication of clinical information, which may lead to repeat visits and tests.

#### **Conclusions:**

Asylum seekers may spend different amounts of time in the first level centre depending on their social and clinical situation, affecting continuity of care and the availability of more integrated care.

#### Main messages:

National and regional protocols for asylum seekers are not easily implemented at the Local Health Unit level.

In a universal health service, there can be difficulties in access for more vulnerable groups.

#### 2.11-P12 Italian policy for asylum seekers health-care: from national to local application

C Salvia, J Bianchi, F D'aloisio, V Gianfredi, L Mammana, C Milani, P Mormile, L Paglione, G Raguzzoni

Inequality Working Group, Italian Hygiene Society Committee of Medical Resident, Italy

#### **Background:**

Asylum seekers are refugees who have left their country of origin and have applied for residency in another country. Italy recognises and guarantees international protection and health-