

**Editors-in-Chief**  
Martin Bobak (UK)  
James R Dunn (Canada)

**Deputy Editors**  
G David Batty (UK)  
M Holmes (UK)  
Miquel Porta (Spain)  
A Siddiqi (Canada)

**Associate Editors**  
M Avendano (UK)  
J Cairney (Canada)  
S Cummins (UK)  
P Demakakos (UK)  
J Douwes (New Zealand)  
F Elgar (Canada)  
C Gale (UK)  
R Kumar (India)  
G McCartney (UK)  
R W Platt (Canada)  
M Román Expósito (Spain)  
C M Schooling (China)  
A Singh-Manoux (France)  
F van Leth (Holland)  
M Wahrendorf (Germany)

Twitter: @JECH\_BMJ

**Impact factor:** 3.71

**Disclaimer:** The Editor of *Journal of Epidemiology and Community Health* has been granted editorial freedom and *Journal of Epidemiology and Community Health* is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. *Journal of Epidemiology and Community Health* is primarily intended for healthcare professionals and its content is for information only. The Journal is published without any guarantee as to its accuracy or completeness and any representations or warranties are expressly excluded to the fullest extent permitted by law. Readers are advised to independently verify any information on which they choose to rely. Acceptance of advertising by *Journal of Epidemiology and Community Health* does not imply endorsement. BMJ Publishing Group Limited shall not be liable for any loss, injury or damage howsoever arising from *Journal of Epidemiology and Community Health* (except for liability which cannot be legally excluded).

# Journal of Epidemiology and Community Health is a leading international journal devoted to the publication of original research and reviews covering applied, methodological and theoretical issues with emphasis on studies using multidisciplinary or integrative approaches. The journal aims to improve epidemiological knowledge and the health situation worldwide

## Editorial Advisory Board

M Porta, Chair (Spain)  
N Almeida-Filho (Brazil)  
C Alvarez-Dardet (Spain)  
A Attaran (Canada)  
J Barbosa da Silva (USA)  
H Barros (Portugal)  
C Brayne (UK)  
P Buss (Brazil)  
A Downing (UK)  
M Egger (Switzerland)  
M Gilthorpe (UK, SSM representative)  
I Harvey (UK)  
S James (USA)  
D-H Lee (South Korea)  
M White (UK, SSM representative)  
S Capewell (UK, SSM representative)  
G M Leung (Hong Kong)  
J Mackenbach (The Netherlands)  
M McKee (UK)  
K McPherson (UK)  
A Morabia (USA)  
D Sanders (South Africa)  
R Saracci (Italy)  
P G Smith (UK)  
C G Victora (Brazil)  
P Vineis (UK)

## Guidelines for Authors and Reviewers

Full instructions are available online at <https://jech.bmj.com/pages/authors/>. Articles must be submitted electronically <https://mc.manuscriptcentral.com/jech>. Authors retain copyright but are required to grant Journal of Epidemiology and Community Health an exclusive licence to publish (<https://jech.bmj.com/pages/authors/>)

## Subscription Information

*Journal of Epidemiology and Community Health* is published monthly; subscribers have access to all supplements

### Institutional Rates 2022

**Print**  
£816

**Online**  
Site licences are priced on FTE basis and allow access by the whole institution.

### Personal Rates 2022

**Print** (includes online access at no additional cost)  
£351

**Online Only**  
£212

ISSN 0143-005X (print); 1470-2738 (online)

Personal print or online only and institutional print subscriptions may be purchased online at <https://jech.bmj.com/pages/subscribe/> (payment by Visa/Mastercard only)

Residents of some EC countries must pay VAT; for details email [support@bmj.com](mailto:support@bmj.com). For more information on subscription rates or to subscribe online please visit <https://jech.bmj.com/pages/subscribe/>

**Copyright:** © 2022 BMJ Publishing Group. All rights reserved; no part of this publication may be reproduced in any form without permission • *Journal of Epidemiology and Community Health* is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services Private Ltd, Chennai, India and printed in the UK on acid-free paper. • *Journal of Epidemiology and Community Health*, ISSN No 0143-005X (USPS 2147) is published monthly by BMJ Publishing Group Ltd, BMA House, Tavistock Square, London, WC1H 9JR, UK. Airfreight and mailing in the USA by agent named World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Periodicals postage paid at Brooklyn, NY 11256. US Postmaster: Send address changes to *Journal of Epidemiology and Community Health*, World Container Inc, 150-15, 183rd Street, Jamaica, NY 11413, USA. Subscription records are maintained at Journal of Epidemiology and Community Health, BMJ Publishing Group Ltd, BMA House, Tavistock Square, London, WC1H 9JR, UK. Air Business Ltd is acting as our mailing agent.

## Contact Details

### Editorial Office

*Journal of Epidemiology and Community Health*  
BMJ Journals, BMA House, Tavistock Square  
London, WC1H 9JR, UK  
E: [jech@bmj.com](mailto:jech@bmj.com)

### Customer Support

For general queries and support with existing and new subscriptions:  
W: [support.bmj.com](http://support.bmj.com)  
T: +44 (0)20 7111 1105  
E: [support@bmj.com](mailto:support@bmj.com)

### Self-archiving and permissions

W: [bmj.com/company/products-services/rights-and-licensing/](http://bmj.com/company/products-services/rights-and-licensing/)  
E: [bmj.permissions@bmj.com](mailto:bmj.permissions@bmj.com)

### Advertising

W: [bmj.com/company/for-advertisers-and-sponsor/](http://bmj.com/company/for-advertisers-and-sponsor/)

### Display Advertising ROW

Sophie Fitzsimmons  
T: +44 (0)20 3655 5612  
E: [sfitzsimmons@bmj.com](mailto:sfitzsimmons@bmj.com)

### Online Advertising ROW

Marc Clifford  
T: +44 (0)20 3655 5610  
E: [mclifford@bmj.com](mailto:mclifford@bmj.com)

### Display & Online Advertising Americas

American Medical Communications (AMC)  
T: +1 973 214 4374  
E: [rgordon@americanmedicalcomm.com](mailto:rgordon@americanmedicalcomm.com)

### Reprints

#### Author Reprints

BMJ Reprints Team  
E: [admin.reprints@bmj.com](mailto:admin.reprints@bmj.com)

#### Commercial Reprints ROW

Nadia Gurney-Randall  
M: +44 (0)7866 262 344  
E: [ngurneyrandall@bmj.com](mailto:ngurneyrandall@bmj.com)

#### Commercial Reprints Americas

Ray Thibodeau  
T: +1 267 895 1758  
M: +1 215 933 8484  
E: [ray.thibodeau@contentednet.com](mailto:ray.thibodeau@contentednet.com)

### For all other JECH journal contacts

<https://jech.bmj.com/pages/contact-us/>