



Editor-in-Chief

Bernard Cheung (HK)

Associate Editors

Aaysha Cader (Bangladesh)

Martin Chung (South Korea)

Jamie Coleman (UK)

Wade Dimitri (UK)

Ana Grenfell (Ireland)

Albert Ferro (UK)

Emmanuel Nsutebu (UK)

Mark Weatherall (New Zealand)

Philip Welsby (UK)

Aimin Xu (HK)

Xiang Zhou (China)

On Reflection

John Launer (UK)

Guidelines for Authors and Reviewers

Full instructions are available online at <http://pmj.bmj.com/pages/authors/>. Articles must be submitted electronically <https://mc.manuscriptcentral.com/postgradmed>. Authors retain copyright but are required to grant *Postgraduate Medical Journal* an exclusive licence to publish <http://authors.bmj.com/submitting-your-paper/copyright-and-authors-rights/>

Impact factor: 2.401

Disclaimer

The Editor of *Postgraduate Medical Journal* has been granted editorial freedom and *Postgraduate Medical Journal* is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. *Postgraduate Medical Journal* 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 *Postgraduate Medical Journal* does not imply endorsement. Neither FPM nor BMJ Publishing Group Limited shall have any liability for any loss, injury or damage howsoever arising from *Postgraduate Medical Journal* (except for liability which cannot be legally excluded).

Copyright: © 2022 The Fellowship of Postgraduate Medicine. All rights reserved; no part of this publication may be reproduced in any form without permission.

Postgraduate Medical Journal 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 from sustainable forests.

Postgraduate Medical Journal (ISSN 0032-5473) is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: Send address changes to *Postgraduate Medical Journal*, Air Business Ltd, c/o Worldnet Shipping Inc, 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA

Postgraduate Medical Journal is a peer reviewed journal published on behalf of the Fellowship of Postgraduate Medicine. The journal aims to support junior doctors and their teachers and contribute to the continuing professional development of all doctors by publishing papers on a wide range of topics relevant to the practising clinician and teacher. Papers published include those that focus on core competencies; that describe current practice and new developments in all branches of medicine; that describe relevance and impact of translational research on clinical practice; that provide background relevant to examinations and medical education and medical education research. The *PMJ* supports CPD by providing the opportunity for doctors to publish many types of articles including original clinical research; reviews; quality improvement reports; editorials; and correspondence on clinical matters.

The Fellowship of Postgraduate Medicine

President

Professor Donald R J Singer

Honorary Secretary

Dr Tim Nicholson

Honorary Treasurer

Mr Wade Dimitri

Council Members

Professor Peter Barnes

Professor Bernard Cheung

Dr Jan Willem Elte

Professor Albert Ferro

Dr Andrew Long

Professor Ken Redekop

Dr David Slovick

Professor Allister Vale

The Fellowship of Postgraduate Medicine

The Fellowship of Postgraduate Medicine was founded after the First World War and was a pioneer in the UK in the development of programmes of postgraduate study in all branches of medicine. It is, and always has been, independent of universities, the health service and government. The Fellowship does not give personal grants for educational purposes or research. It achieves its objectives through publishing the *Postgraduate Medical Journal* and sponsoring national postgraduate education programmes. Further details can be obtained from the Executive Secretary, Fellowship of Postgraduate Medicine, 12 Chandos Street, London W1G 9DR, UK; <http://thefpm.co.uk>. The Fellowship is a registered charity.

Subscription Information

Postgraduate Medical Journal is published monthly; subscribers have access to all supplements

Institutional Rates 2022

Print
£698

Online

Site licences are priced on FTE basis and allow access by the whole institution. Please contact Subscriptions for details.

Personal Rates 2022

Print (includes online access at no additional cost)
£303

Online Only
£201

ISSN 0032-5473 (print);
1469-0756 (online)

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

Residents of some EC countries must pay VAT; for details, email support@bmj.com

Contact Details

Editorial Office

Postgraduate Medical Journal, BMA House,
Tavistock Square London, WC1H 9JR, UK

E: pmj@bmj.com

Twitter: @PMJ_BMJ

Senior Production Editor

Kate Spencer

E: production.pmj@bmj.com

Customer support

For general queries and support with existing and new subscriptions:

W: support.bmj.com

T: +44 (0)20 7111 1105

E: support@bmj.com

Self-archiving and permissions

W: bmj.com/company/products-services/rights-and-licensing/

E: bmj.permissions@bmj.com

Advertising

W: bmj.com/company/for-advertisers-and-sponsor/

Display Advertising ROW

Sophie Fitzsimmons

T: +44 (0)20 3655 5612

E: sfitzsimmons@bmj.com

Online Advertising ROW

Marc Clifford

T: +44 (0)20 3655 5610

E: mclifford@bmj.com

Display & Online Advertising Americas

American Medical Communications (AMC)

T: +1 973 214 4374

E: rgordon@americanmedicalcomm.com

Reprints

Author Reprints

BMJ Reprints Team

E: admin.reprints@bmj.com

Commercial Reprints ROW

Nadia Gurney-Randall

M: +44 (0)7866 262 344

E: ngurneyrandall@bmj.com

Commercial Reprints Americas

Ray Thibodeau

T: +1 267 895 1758

M: +1 215 933 8484

E: ray.thibodeau@contentednet.com

For all other journal contacts:

pmj.bmj.com/pages/contact-us/