



Editor in Chief

Ellen J Weber (USA)

Deputy Editors

Steve Goodacre
Acute Medicine (UK)
Ian Maconochie
Paediatric Emergency Medicine (UK)

Associate Editors

Simon Carley
Social Media Editor (UK)
Mary Dawood
Emergency Nursing (UK)
Teri Reynolds
Global Health (USA)
Dawn Teare
Statistical Consultant (UK)

Editorial Office

BMJ Publishing Group Ltd, BMA House,
Tavistock Square, London WC1H 9JR, UK
T: +44 (0)20 7383 6909
F: +44 (0)20 7383 6668
E: emjeditorial@bmj.com
Twitter: @EmergencyMedBMJ

ISSN: 1472-0205 (print)
ISSN: 1472-0213 (online)

Impact factor: 1.843

Disclaimer: Emergency Medicine Journal is owned and published by the Royal College of Emergency Medicine and BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association.

Emergency Medicine Journal follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics.

Emergency Medicine Journal is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group Ltd or the BMA unless otherwise specified or determined by law.

To the fullest extent permitted by law, the BMJ Publishing Group Ltd shall not be liable for any loss, injury or damage resulting from the use of Emergency Medicine Journal or any information in it whether based on contract, tort or otherwise.

Copyright: © 2015 BMJ Publishing Group Ltd and the Royal College of Emergency Medicine. 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 the prior permission of Emergency Medicine Journal.

Emergency Medicine Journal is published by BMJ Publishing Group Ltd, typeset by Techset, Chennai, India and printed in the UK on acid-free paper.

Emergency Medicine Journal (ISSN No1472-0205) is published monthly by BMJ Publishing Group and is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: send address changes to Emergency Medicine Journal, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

Primary survey

585 Highlights from this issue
P Middleton

Commentary

586 Averting compassion fatigue and burnout. Who should help us conquer our demons?
T B Hassan

Original articles

588 Prevalence, causes and consequences of compassion satisfaction and compassion fatigue in emergency care: a mixed-methods study of UK NHS Consultants
S Dasan, P Gohil, V Cornelius, C Taylor

595 HEART score and clinical gestalt have similar diagnostic accuracy for diagnosing ACS in an unselected population of patients with chest pain presenting in the ED
A Visser, A Wolthuis, R Breedveld, E ter Avest

601 Three-month outcome of patients with suspected acute coronary syndrome using point-of-care cardiac troponin-T testing compared with laboratory-based cardiac troponin-T testing: a randomised trial
S E Asha, A Cooke, E Walter, J Weaver

608 Admission glycaemia and its association with acute coronary syndrome in Emergency Department patients with chest pain
L S Gardner, S Nguyen-Pham, J H Greenslade, W Parsonage, M D'Emden, M Than, S Aldous, A Brown, L Cullen

613 Glasgow Coma Scale is unreliable for the prediction of severe head injury in elderly trauma patients
A Kehoe, S Rennie, J E Smith

616 Benzotropine for the relief of acute non-traumatic neck pain (wry neck): a randomised trial
S E Asha, A Kerr, K Jones, A McAlpine

620 Guidelines for chest drain insertion may not prevent damage to abdominal viscera
J Bowness, P M Kilgour, S Whiten, I Parkin, J Mooney, P Driscoll

626 Rapid and equivalent systemic bioavailability of the antidotes HI-6 and dicobalt edetate via the intrasosseous and intravenous routes
S L Hill, S H L Thomas, P A Fleckenell, A A Thomas, C M Morris, D Henderson, M Dunn, P G Blain

632 Spectrum of patients intentionally poisoned with an emulsified concentrate pendimethalin herbicide
J Moon, B Chun

637 The Mersey Burns App: evolving a model of validation
J Barnes, A Duffy, N Hamnett, J McPhail, C Seaton, K Shokrollahi, M I James, P McArthur, R P Jones

Prehospital care

642 Comparison of factors associated with desaturation in prehospital emergency anaesthesia in primary and secondary retrievals
Y H Wimalasena, A R Corfield, S Hearn

647 Simulation-based training and assessment of non-technical skills in the Norwegian Helicopter Emergency Medical Services: a cross-sectional survey
H B Abrahamsen, S J M Sollid, L S Öhlund, J Røislien, G T Bondevik

Review

654 Prognosis of patients with bilateral fixed dilated pupils secondary to traumatic extradural or subdural haematoma who undergo surgery: a systematic review and meta-analysis
J Scotter, S Hendrickson, H J Marcus, M H Wilson

MORE CONTENTS ►



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



This article has been made freely available online under the BMJ Journals Open Access scheme. See http://emj.bmj.com/site/about/guidelines.xhtml#open



COMMITTEE ON PUBLICATION ETHICS

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

www.publicationethics.org.uk



When you have finished with this please recycle it

Best Evidence Topic Reports

660 Towards evidence-based emergency medicine: best BETs from the Manchester Royal Infirmary
C Ferguson

660 Is CT thorax necessary to exclude significant injury in paediatric patients with blunt chest trauma?
K de la Morandiere

Short report

663 The challenges of conducting prehospital research: successes and lessons learnt from the Head Injury Transportation Straight to Neurosurgery (HITS-NS) trial
G McClelland, E Pennington, S Byers, W Russell, F Lecky

The view from here

665 Current state of emergency medicine in Fukushima 4 years after the Great East Japan Earthquake



OPEN ACCESS

Y Ikegami, S Konno, T Isosu, S Obara, T Hakozaiki, M Akatsu, M Murakawa

Image challenge

625 An unusual cause of sore throat and neck swelling
S Turedi, S Turkmen, M Yedigargolu

Images in emergency medicine

668 Coffee ground vomitus in 84-year-old male
M Tsai, J Wu, C Su

Corrections

662 Correction

667 Corrections

Receive regular table of contents by email.
Register using this QR code.

