



Primary survey

79 G Hughes

Editorial

80 Who regulates the regulators?
G Hughes

Commentary

81 Will my child live?
E Molyneux

Review

86 Emergency department triage revisited
G FitzGerald, G A Jelinek, D Scott, M F Gerdtz

Original articles

93 Risk of suicide and fatal drug poisoning after discharge from the emergency department: a nested case-control study
O S Gunnarsdottir, V Rafnsson

97 Reduced productivity among junior trainees in the emergency department and the impact on senior clinicians
P A R Armstrong, A L White, S Thakore

100 Potential and limitations of e-learning in emergency medicine
D Roe, S Carley, C Sherratt

105 Blood urea nitrogen and creatinine levels at admission for mortality risk assessment in patients with acute coronary syndromes
R T Sayginov, M G Glezer, S V Semakina

110 Variability in management of early severe sepsis
M C Reade, D T Huang, D Bell, T J Coats, A M Cross, J L Moran, S L Peake, M Singer, D M Yealy, D C Angus, for the British Association for Emergency Medicine, the UK Intensive Care Society, the UK Society for Acute Medicine, the Australasian Resuscitation in Sepsis Evaluation (ARISE) Investigators and the Protocolized Care for Early Septic Shock (ProCESS) Investigators

116 Emergency physician interpretation of head CT in trauma and suspected subarachnoid haemorrhage—is it viable? An audit of current practice
J Harding, M Craig, N Jakeman, R Young, C Jabarin, J Kendall

121 Use of recombinant factor VIIa for control of combat-related haemorrhage
S I Woodruff, A L Dougherty, J L Dye, C R Mohrle, M R Galarneau

125 An audit of emergency medicine responses to children injured in violence
J Shepherd, D Tuthill, B Parry, H Dowd

128 A nurse-led 'first fitter' clinic in a paediatric emergency department: an experience
K Williams, R Appleton, B Stewart, A Sweeney

Short report

131 Use of diffusion-weighted MRI in the emergency department for unconscious trauma patients with negative brain CT
J S You, S W Kim, H S Lee, S P Chung

Commissioned series

133 Soft tissue injuries: Chapter 8 Forearm, hand and wrist
S Southern, J Sloan

Best Evidence Topic Reports

141 Are troponin levels indicated for the routine management of SVT?
C Czaplá, A Bernard, S Khandelwal

142 Is electrotherapy useful for tennis elbow?
H Ruane, L Hay, M Callaghan

144 Is there a role for serum procalcitonin in the differentiation between septic and non-septic arthritis
C-H Wang, Z-S Yen

145 What best scratches the itch?
A Grayson, L Mackenzie

Prehospital care

147 Improving medical students' understanding of prehospital care through a fourth year emergency medicine clerkship
M A Merlin, J Moon, J Krimmel, J Liu, A Marques-Baptiste

MORE CONTENTS ►

Editors

Geoff Hughes (Australia)
Kevin Mackway-Jones (UK)

Deputy Editors

Steve Goodacre (Acute Medicine) (UK)
Darren Walter (Prehospital Care) (UK)
Ian Maconochie (Paediatric Emergency Medicine) (UK)
Jonathan Wyatt (Web editor) (UK)

Associate Editors

Simon Carley (Evidence-based Medicine) (UK)
Malcolm Woollard (Prehospital Care) (UK)

Editorial Office

BMJ Publishing Group Ltd, BMA House, Tavistock Square, London WC1H 9JR, UK
T: +44 (0)20 7383 6394
F: +44 (0)20 7383 6668
E: emjeditorial@bmjgroup.com

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

Impact factor: 1.347

Disclaimer: Emergency Medicine Journal is owned and published by the British Association for Emergency Medicine and BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The owners grant editorial freedom to the Editor of Emergency Medicine Journal.

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. Acceptance of advertising does not imply endorsement.

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. Readers are advised to verify any information they choose to rely on.

Copyright: © 2010 BMJ Publishing Group Ltd and the 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 TNQ Books & Journals, Chennai, India and printed in the UK on acid-free paper by Cambrian Printers Ltd, Aberystwyth

Emergency Medicine Journal (ISSN No1472-0205) is published monthly by BMJ Publishing Group and is distributed in the USA by Mercury International Ltd. Periodicals postage paid at Rahway, NJ.
POSTMASTER: Send address changes to Emergency Medicine Journal, Mercury International Ltd, 365 Blair Road, Avenel, NJ, 07001, USA.





C O P E 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



- 151** Investigation of paramedics' compliance with clinical practice guidelines for the management of chest pain

K Figgis, O Slevin, J B Cunningham

- 156** The McKesson prop—an essential tool for the emergency physician?

A P Murphy, H J Doran, I O'Sullivan, D Sleeman, S P A. Cusack

Emergency casebooks

- 159** Deliberate poisoning with dinitrophenol (DNP): an unlicensed weight loss pill
J Bartlett, M Brunner, K Gough
- 161** Coronary artery dissection: a management dilemma in the district general hospital
A-M Bougeard, K V Haskins

Miscellanea

- 92** Emergency Medicine Questions (EMQs)
- 160** EMQ answers
- 164** Sophia

Images in emergency medicine

- 109** Initially unsuspected hydropneumothorax following cardiac arrest
J A Silversides, S J Austin
- 124** Ultrasound scan in the emergency department revealed rare but potentially dangerous internal jugular vein thrombosis
P Bhatnagar, H Schoombee, B Burgess