

Editor Maj Johno Breeze

**Consulting Editor** Lt Col (Rtd) Jeff Garner

Web Editor Maj Piers Page

#### **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: info.jramc@bmj.com

ISSN: 0035-8665 (print) ISSN: 2052-0468 (online)

#### Impact factor: 0.549

**Disclaimer:** While every effort is made by the publishers and editorial board to see that no inaccurate or misleading data, opinions or statements appear in this Journal, they wish to make it clear that the data and opinions appearing in the articles and advertisements herein are the responsibility of the contributor or advertiser concerned and the opinions Arrey Medical Corps, Army or Ministry of Defence. Accordingly, the publishers and the RAMC Charity, the editorial committee and their respective employees, officers and agents, accept no liability whatsoever for the consequences of any such inaccurate or misleading data, opinion or statement. While every effort is made to ensure that drug doses and other quantities are presented accurately, readers are advised that new methods and techniques involving drug usage, described with in this Journal, should only be followed in conjunction with the drug manufacturer's own published literature

Copyright: © 2016 Crown copyright. 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 Journal of the Royal Army Medical Corps.

Journal of the Royal Army Medical Corps is published by BMJ Publishing Group Ltd, typeset by Techset, Chennai, India and printed in the UK on acid-free paper

Journal of the Royal Army Medical Corps (ISSN No 0035-8665) is published four times a year 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 Journal of the Royal Army Medical Corps, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

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



From the editor

Contents

Highlights of this edition 2 J Breeze, J Garner

#### **Editorial**

3 Career or family planning? Oocyte cryopreservation for UK Servicewomen R D J Withnall, L Morris

#### **Personal view**

Should whole blood replace the shock pack? R I. Davies

# **Reviews**

5

- 8 Is behind armour blunt trauma a real threat to users of body armour? A systematic review
- EDITOR'S CHOICE D J Carr, I Horsfall, C Malbon
- 12 Surgical advances during the First World War: the birth of modern orthopaedics

#### A Ramasamy, W G P Eardley, D S Edwards, I C Clasper, M P M Stewart

# **Original papers**

An evaluation of the burden placed on the 18 General Internal Medicine team at the Role 3 Hospital in Camp Bastion by UK Armed Forces personnel presenting with symptoms resulting from previously identified disease

A T Cox, T D Linton, K Bailey, M Stacey, S Sharma, L Thomas, D Wilson

23 Relation between dietary pattern analysis (principal component analysis) and body mass index: a 5-year follow-up study in a Belgian military population

P Mullie, P Clarys

Open abdomen and VAC® in severe diffuse 30 peritonitis

> V M Mutafchiyski, G I Popivanov, K T Kjossev, S Chipeva

35 Incidence and risk factors for backpack palsy in young Korean soldiers K-E Kim, E-I Kim

39 Ocular blast injuries related to explosive military ammunition F C Gundogan, F Akay, U Yolcu, S Uzun, A Ilhan,

S Toyran, E Eyi, O Diner

- 44 The RAMC at Belsen 1945: typhus revisited R MacAuslan
- 50 Exercise ASKARI SERPENT: enabling clinical data collection during exercises and operations to support future contingency planning and assurance of category-based reporting systems I T Parsons, RJ Wheatley, P Carter
- A 2-year review of the general internal 56 medicine admissions to the British Role 3 Hospital in Camp Bastion, Afghanistan

A T Cox, J Lentaigne, S White, D S Burns, I Parsons, M O'Shea, M Stacey, S Sharma, D Wilson

# Volume 162 Issue 1 | JRAMC February 2016

# **Case reports**

Freedom from frozen: the first British 63 military use of lyophilised plasma in forward resuscitation S G Gokhale, T Scorer, H Doughty

- 66 Mondor's disease: a unique cause of penile pain A Dalal, Y Erlich
- 68 Predictive utility of cardiac ultrasound in traumatic cardiac arrest in a combat casualty R Kinnear-Mellor, K Newton, T Woollev, R Rickard
- The influence of hypothermia on the 71 management of traumatic cardiac arrest W Davies

#### **Meetings and abstracts**

The Society for Tri-Service Anaesthetists in Training (STAT)

## **PostScript**

- Impact of primary blast lung injury during 75 combat operations in Afghanistan M Aboudara, B Hicks, D Cuadrado, P F Mahoney, I Docekal
- 75 Training for contingency operations; a potential role for regional training days? D Hunt, T Woollev
- Medical and DNBI admissions to the 76 Role 3 field hospital at Camp Bastion during **Operation Herrick** M S Bailey

# **Footnotes and endpieces**

Mobile radiography units in Balkan Wars 78 A Diamantis, E Magiorkinis

Cover image: Delegates at the Infection Prevention and Control Training Course at the Freetown Football Stadium.

Cover credit: Bailey MS, Beaton K, Bowley D et al. J R Army Med Corps doi:10.1136/jramc-2014-000375

