

**Editor**

Maj Johno Breeze

Consulting Editor

Lt Col (Rtd) Jeff Garner

Deputy Editor/Web Editor

Maj Piers Page

Editorial OfficeBMJ 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: 0.662

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 are those of the author and not of the Royal Army 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: © 2017 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 Exeter Premedia Services Private Limited, 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.

From the editor**153** Highlights of this edition*J Garner***Obituary****154** Colonel (Rtd) Peter Roberts**Personal view****155** European military mental health research: benefits of collaboration*H Himmerich, G D Willmund, U Wesemann, N Jones, N T Fear***Review****158** The impact of sleep deprivation in military surgical teams: a systematic review*R S V Parker, P Parker***Original papers****164** Remote triage support algorithm based on fuzzy logic*J Achkoski, S Kocesi, D Bogatinov, B Temelkovski, G Stevanovski, I Kocev***171** Experience of post-traumatic growth in UK veterans with PTSD: a qualitative study*E Palmer, D Murphy, L Spencer-Harper***177** Randomised controlled trial comparing marksmanship following application of a tourniquet or haemostatic clamp in healthy volunteers*A LaPorta, A W Kirkpatrick, J L Mckee, D J Roberts, H Tien, A Beckett, C G Ball, I Mckee, D Louw, J B Holcomb***184** The association between perceived unmet medical need and mental health among the Republic of Korea Armed Forces*T K Kim, S G Lee, K-T Han, Y Choi, S Y Lee, E-C Park***193** Injury representation against ballistic threats using three novel numerical models*J Breeze, R Fryer, D Pope, J Clasper***199** 'A band of brothers'—an exploration of the range of medical ethical issues faced by British senior military clinicians on deployment to Afghanistan: a qualitative study*E M Bernthal, H J A Draper, J Henning, J C Kelly***206** Concept and evaluation of the German War Surgery Course – Einsatzchirurgie-Kurs der Bundeswehr*D A Back, K Waldmann, T Hauer, N Huschitt, M W Bowyer, U Wesemann, A Lieber, C Willy***211** The effect of brain tomography findings on mortality in sniper shot head injuries*Ç Can, M Bolatkale, A Sarhan, Y Savran, A Ç Acara, M Bulut***215** Military personnel sustaining Lisfranc injuries have high rates of disability separation*G C Balazs, M G Hanley, G J Pavey, J-P H Rue***Case report****221** Long-term follow-up of two patients with retained intraosseous sternal needles*J M Hodgetts, A Johnston, J Kendrew***PostScript****223** Letter to the editor**Images in clinical practice****224** Diagnosis of arrhythmias in athletes wearing heart rate monitors*D Hunt, P Tanto***Electronic page****e1** An unusual cause of tinnitus: essential palatal myoclonus*S Ballivet de Régloix, A Marhic, Y Pons*

Cover image: A simulated casualty is rushed to a rescue helicopter during a training exercise for 51 Squadron Royal Air Force Regiment at Paramali Village training area, Cyprus in 2009.

The training exercise was part of preparations for the Squadron ahead of their 6 month tour to Afghanistan in 2010.

Cover credit: SAC Phil Cooke, Crown Copyright.



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://authors.bmj.com/open-access/>



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

<http://publicationethics.org/>

Member since 2015
JM11029



When you have finished with this please recycle it

JRAMC

163 (3)

J R Army Med Corps 2017 163: e1-224

Updated information and services can be found at:

<http://jramc.bmj.com/content/163/3>

These include:

**Email alerting
service**

Receive free email alerts when new articles cite this article. Sign up in the box at the top right corner of the online article.

Notes

To request permissions go to:

<http://group.bmj.com/group/rights-licensing/permissions>

To order reprints go to:

<http://journals.bmj.com/cgi/reprintform>

To subscribe to BMJ go to:

<http://group.bmj.com/subscribe/>