



Editor-in-Chief

Johnno Breeze

Deputy Editor

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.bmj.military@bmj.com

ISSN: 2633-3767 (print)

ISSN: 2633-3775 (online)

Impact factor: 2.800

Disclaimer: The Editor of *BMJ Military Health* has been granted editorial freedom and *BMJ Military Health* is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. *BMJ Military Health* 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 *BMJ Military Health* does not imply endorsement. BMJ Publishing Group Limited shall not have any liability for any loss, injury or damage howsoever arising from *BMJ Military Health* (except for liability which cannot be legally excluded).

Copyright: © Author(s) (or their employer(s)) 2023. No commercial re-use. See rights and permissions. Published by BMJ.

BMJ Military Health 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.

BMJ Military Health (ISSN No 2633-3767) is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: send address changes to *BMJ Military Health*, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

The vision of the *BMJ Military Health* is to be recognised by our readership as the world leader in academic military healthcare and health advice. To this end the aim of the journal is to publish original research, contemporary reviews and provide healthcare policy and advice to enhance medical operational capability. It welcomes material from both within the military as well as beyond. It is intended not only to propagate current knowledge and expertise but also to act as an institutional memory for the practice of medicine within the military.

Contents

Volume 169 Issue e1 | **BMJ Military Health** May 2023

Editorials

- e1** Sleep tactics for multidomain operations in US Army military personnel: optimising sleep opportunities to support readiness and lethality
A B McKeon, J Mantua, W J Sowden

- e4** Military families and military-to-civilian transition: the current state of play
H Cramm, D Norris, N T Fear, R Dekeel

- e6** Moral injury and the potential utility of art therapy in treatment
V Williamson, J Lobban, D Murphy

Original research

- e9** Civilian perception of the role of the military in Nigeria's 2014 Ebola outbreak and health-related responses in the North East region
C M A Kwaja, D J Olivieri, S Boland, P C Henwood, B Card, D P Polatty, A C Levine

- e15** Effects of physical fitness training on metabolic syndrome among military personnel in Taiwan
C-F Chang, Y-C Wu, C-H Lai, P-C Chen, Y-L Guo

- e20** Pattern of upper limb amputation associated with lower limb amputation: the UK military experience from Iraq and Afghanistan
L McMenemy, V Mondini, D C Roberts, A Kedgley, J C Clasper, S A Stapley

- e24** Characteristics of US military personnel with atrial fibrillation and associated deployment and retention rates
A N Keithler, A S Wilson, A Yuan, J M Sosa, K Bush

- e29** Perceived hazardous physical work environments and job-related affective well-being of navy officers aboard the Republic of Korea Navy ships and submarines in South Korea
D Jo, C K Koh

- e34** Transport time after combat-related injury and patient-reported outcomes among US service members
R J Hawari, C T McCabe, A L Dougherty, S L Eskridge, J R Watrous, J Sazon, M R Galarneau

- e39** Evaluation of eConsult use by Defence Primary Healthcare primary care clinicians using a mixed-method approach
A S Willman

- e44** Medical services provided on the 'Harmonious Mission—2017' Peace Ark from China
B Tang, Y Han, X Liu, H Zhang, M Li, C Hu, L Zhang

- e51** The impact of in-service physical injury or illness on the mental health of military veterans
C Hynes, L Scullion, C Lawler, R Steel, P Boland

- e55** Biomechanical evaluation of a tool-less external fixator
D Carpanen, S D Masouros, D J Stinner

- e59** Healing features of experimental injuries of soft tissues that contain foreign bodies in the form of fragments of military personnel uniforms
S Pavlov, O Litvinova, R Mikhaylusov, V Negoduyko, M Kumetchko, N Semko

Personal views

- e64** Personal view: security sector health systems and global health
M Bricknell, S Horne

- e68** Defence Medical Services telemedicine now: a successful pilot of video consultations and instant messaging support to firm base training
A Sandhu, O Bartels, R J Booker, N Aye Maung

- e71** Military trauma and orthopaedics experience of the UK COVID-19 pandemic: a lesson in versatility and how it can influence our deployed role
T Packer, L McMenemy, J Kendrew, S A Stapley

- e74** Descriptive record of the activity of military critical care transfer teams deployed to London in April 2020 to undertake transfer of patients with COVID-19
R H James, C P Doyle, D J Cooper

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://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/>



When you have finished with this please recycle it

- e78** Unusual presentations of cutaneous larva migrans in British military personnel

D M Inglis, M S Bailey

- e82** Predeployment Collective Training under lockdown: lessons learnt from the COVID-19 pandemic

G Milne

- e86** Preparing a deployed role 3 medical treatment facility for COVID-19 in Afghanistan

I J S Lewin, D J Krasucki, R P Stuart, B K White

- e90** Optimising aerial military medical evacuation dispatching decisions via operations research techniques

P R Jenkins, M J Robbins, B J Lunday

- e93** Trans-Atlantic aeromedical repatriation of multiple COVID-19 patients: a hybrid military–civilian model

A B Dagens, J Mckinnon, R Simpson, C Calvert, T Keast, N Hart, M Almond

- e97** Practical limitations of emergency donor panels as a risk mitigation in small-scale short-term training team operations

S W J Grant, K M Heil

Images in clinical practice

- e100** Post-traumatic spinal cord tethering in a military service person

D L Mills, O O'Sullivan, E Sellon, S Dharm-Datta

Letters

- e101** Framework for analysing and fostering civilian–military medical relations

A S Ratnayake, MN Joseph, TJ Worlton

- e102** Telemedicine for ultrasound diagnostics for the military doctors: an aid, not a norm

N Cazes, A Renard, C Bouillier du Retail