



Editor-in-Chief

John 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)) 2022. 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 168 Issue 5 | **BMJ Military** October 2022

Original research

- 331** Attitudes and perceived barriers to mental healthcare in the People's Liberation Army Navy: study from a navy base
R-P Gu, X R Liu, X F Ye
 OPEN ACCESS
- 337** Changes in physical fitness and anthropometrics differ between female and male recruits during the Finnish military service
M Santtila, K Pihlainen, J Vaara, K Tokola, H Kyröläinen
- 343** Distance travelled by military recruits during basic training is a significant risk factor for lower limb overuse injury
R S Whittle
- 349** Postdeployment reintegration attitude of injured Dutch service members: a longitudinal study
L G M de Kruijff, M-C Plat, T van Dongen, R Hoencamp, P van der Wurff
- 354** Microscopic and macroscopic comparisons of 0.223 soft point and full metal jacket ammunition with bos taurus scapulae as a proxy to human flat bones
S C Taylor, D C Kieser, N Hammer, A Pullen, G Hooper
- 359** Association between traumatic brain injuries and ketamine infusion side effects following combat injury
A V Kane, N A Giordano, J Tran, M L Kent, K B Highland
- 362** Effects of synbiotic supplementation on the components of metabolic syndrome in military personnel: a double-blind randomised controlled trial
K Parastouei, S Saeidipoor, M Sepandi, S Abbaszadeh, M Taghdir
- 368** A critical appraisal of impact of compounding factors in limb salvage decision making in combat extremity vascular trauma
A S Ratnayake, M Bala, C J Fox, A U Jayatilake, S P B Thalgaspitiya, T J Worlton
- 372** Generational and occupational differences in human factors knowledge and awareness: a comparison study
J B T Herron, CM Ferris, AD Gilliam
- 377** Illicit drug use and self-reported vision loss among military service members or veterans
J T McDaniel, W D Jenkins, D L Albright, D Null, S McIntosh, M R McDaniel

- 382** Diagnosis of Stress fractures in military trainees: a large-scale cohort
M Shapiro, K Zubkov, R Landau
- 386** Estimating the proportion of overweight soldiers in the Australian Army by combat uniform waist size
J Selman, M Zevenbergen, G Wing
- 391** Characterisation of retained energised fragments from explosive devices in military personnel
J Breeze, C J Steel, A Streit, K M Sarber
- 395** Comparing the medical coverage provided by four contemporary military combat helmets against penetrating traumatic brain injury
J Breeze, R N Fryer, J Russell
 EDITOR'S CHOICE

Personal view

- 399** Torso body armour coverage defined according to feasibility of haemorrhage control within the prehospital environment: a new paradigm for combat trauma protection
J Breeze, D M Bowley, D N Naumann, M E R Marsden, R N Fryer, D Keene, A Ramasamy, E A Lewis

Letter

- 404** Preperitoneal pelvic packing in severe pelvic ring injuries: a French military perspective
J Hardy, P Chiron, T Long Depaquit, M Coisy, T Monchal, S Bourgouin, M Cardinale, O Aoun, P-H Savoie

Electronic page

- e1** Abstracts: Colt Foundation Research Prize Finalists 2022



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/>

