



Cover: Vicky Eastle

Journal of the British Association of Sport and Exercise Medicine

Editor

Karim Khan (Qatar)

Editorial Office

BMJ Publishing Group Ltd
BMA House
Tavistock Square
London WC1H 9JR, UK

T: +44 (0)20 7383 6622

F: +44 (0)20 7383 6787/6668

E: bjsm@bmj.com

Twitter: @BJSM_BMJ

Guidelines for Authors and Reviewers

Full instructions are available online at http://bjsm.bmj.com/site/about/guidelines.xhtml. Articles must be submitted electronically http://mc.manuscriptcentral.com/bjsm. Authors retain copyright but are required to grant BJSM an exclusive licence to publish http://group.bmj.com/products/journals/instructions-for-authors/licence-forms

ISSN: 0306-3674 (print)

ISSN: 1473-0480 (online)

Impact factor: 4.171

Disclaimer: BJSM is published by BMJ Publishing Group Ltd (a wholly owned subsidiary of the British Medical Association) and the British Association of Sport and Exercise Medicine. The owners grant editorial freedom to the Editor of BJSM. BJSM 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.

BJSM 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, the British Association of Sport and Exercise Medicine 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 shall not be liable for any loss, injury or damage resulting from the use of Heart or any information in it whether based on contract, tort, or otherwise. Readers are advised to verify any information they choose to rely on.

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 BJSM 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: © 2014 BMJ Publishing Group Ltd and British Association of Sport and Exercise 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 prior permission

BJSM is published by BMJ Publishing Group Ltd, typeset by Techset, and printed in the UK on acid-free paper.

British Journal of Sports Medicine (ISSN: 0306-3674) is published monthly 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 British Journal of Sports Medicine, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA.

Editorials

- 1 Caution this drug may cause serious harm! Why we must report adverse effects of physical activity promotion
E Verhagen, C Bolling, C F Finch
2 The protection of clean athletes through the IOC research fund
R Budgett, L Engebretsen

Consensus statement

- 3 Oral health and elite sport performance
I Needleman, P Ashley, P Fine, F Haddad, M Loosemore, A de Medici, N Donos, T Newton, K van Someren, R Moazzez, R Jaques, G Hunter, K Khan, M Shimmin, J Brewer, L Meehan, S Mills, S Porter

Reviews

- 7 The effect of cooling prior to and during exercise on exercise performance and capacity in the heat: a meta-analysis
C J Tyler, C Sunderland, S S Cheung
14 Oral health of elite athletes and association with performance: a systematic review
P Ashley, A Di Iorio, E Cole, A Tandy, I Needleman

Original articles

- 20 Imaging services at the Paralympic Games London 2012: analysis of demand and distribution of workload
S Bethapudi, R S D Campbell, R Budgett, S E Willick, P Van de Vliet
25 Sports Injury and Illness Epidemiology: Great Britain Olympic Team (TeamGB) surveillance during the Sochi 2014 Winter Olympic Games
D Palmer-Green, N Elliott
30 Injuries in men's international ice hockey: a 7-year study of the International Ice Hockey Federation Adult World Championship Tournaments and Olympic Winter Games
M Tuominen, M J Stuart, M Aubry, P Kannus, J Parkkari
37 Competing with injuries: injuries prior to and during the 15th FINA World Championships 2013 (aquatics)
M Mountjoy, A Junge, S Benjamin, K Boyd, M Diop, D Gerrard, C-R van den Hoogenband, S Marks, E Martinez-Ruiz, J Miller, K Nanousis, F M Shahpar, J Veloso, W van Mechelen, E Verhagen
44 Incidence, mechanism and risk factors for injury in youth rock climbers
K Y Woollings, C D McKay, J Kang, W H Meeuwisse, C A Emery
51 Inhaled salbutamol does not affect athletic performance in asthmatic and non-asthmatic cyclists
S Koch, M J MacInnis, B C Sporer, J L Rupert, M S Koehle
56 Increased bronchial parasympathetic tone in elite cross-country and biathlon skiers: a randomised crossover study
J Stang, M Couto, K-H Carlsen, T Stensrud
62 Listening to a personal music player is associated with fewer but more serious injuries among snowboarders in a terrain park: a case-control study
K Russell, W Meeuwisse, A Nettel-Aguirre, C A Emery, S Gushue, J Wishart, N Romanow, B H Rowe, C Goulet, B E Hagel

Subscription information

British Journal of Sports Medicine is published monthly; subscribers receive all supplements

Institutional rates 2015

Print

£728; US\$1420; €983

Online

Site licences are priced on FTE basis and allow access by the whole institution. Details available online at http://group.bmj.com/subscribe/?bjsm or contact the Subscription Manager in the UK

Personal rates 2015

Print (includes online access at no additional cost)
£254; US\$496; €343

Online Only

£150; US\$293; €203

ISSN 0306-3674 (print); 1473-0480 (online)

Personal print or online only and institutional print subscriptions may be purchased online at http://group.bmj.com/subscribe/?bjsm (payment by Visa/ Mastercard only) Residents of some EC countries must pay VAT; for details, call us or visit www.bmj.com/subscriptions/vatandpaymentinfo.dtl

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



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://bjsm.bmj.com/site/about/guidelines.xhtml#open



These papers may be seen as "non-conformist" and challenging for classic peer review; for further information see http://bjsm.bmj.com/cgi/content/full/42/2/79



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

www.publicationethics.org.uk

