

Veterinary Record

This week's issue

November 4, 2017, vol 181, pp 461-492

VETERINARY RECORD is published by BMJ on behalf of the British Veterinary Association. It was founded in 1888 by William Hunting, FRCVS.

British Veterinary Association
7 Mansfield Street, London W1G 9NQ
T: +44 (0) 20 7636 8541
E: bvahq@bva.co.uk

Officers of the BVA
President: John Fishwick
Senior Vice-President: Gudrun Ravetz
Junior Vice-President: Simon Doherty
Veterinary Editor-in-Chief: Alexander Trees

Clinical Research Editor
Tom McNeilly

Editorial Board
Stephen Baines, Julie Fitzpatrick, Daniëlla Gunn-Moore, John Innes, Wayne McIlwraith, Richard Martin, Chris Lura, Chris Proudman, Stuart Reid, Susan Rhind, Randolph Richards, Kenneth Simpson, Polly Taylor, James Wood

Editor
Dele Waters

Managing Editor
Luzanne Jarvis

Production Manager
Georgina Mills

Editorial Staff
Livia Azouaghe, Laura Cox, Kristy Ebanks, Gill Harris, Laura Honey

Surveillance Editor
Aithryn Clark

All communications for the editorial department should be addressed to:

Veterinary Record, BMJ, BMA House, Tavistock Square, London WC1H 9JR

+44 (0) 20 7387 4409
editorial@bva-edit.co.uk

Further information about *Veterinary Record* and its sister journal, *In Practice*, can be found at www.bvapublications.com

Annual subscriptions
Individual: Print and online £437
Online only £359

Details of US \$, Euro and institutional subscription rates are available at <http://veterinaryrecord.bmj.com/site/about/insublinging.xhtml>

Subscription requests to:

Customer Services
AJ, BMA House, Tavistock Square, London WC1H 9JR
+44 (0) 20 7383 6270
support@bmj.com

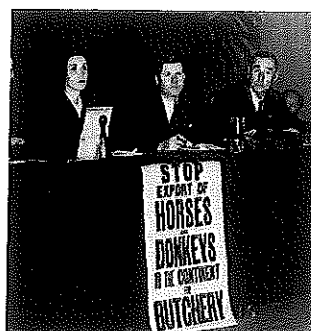
Classified advertisements should be sent to:

Vet Record Careers
AJ House, Tavistock Square, London WC1H 9JR
Caroline Coppin, +44 (0) 20 7383 6068
Gudfrey Wasswa, +44 (0) 20 7874 7067
vetrecareers@bmj.com

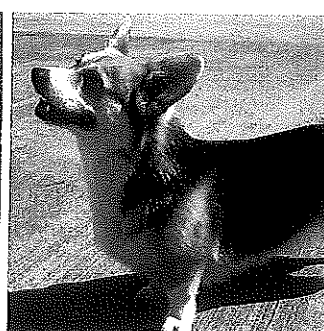
Display advertisement queries should be directed to:

Van Bowen
+44 (0) 7768 880410
kbowen@bmj.com

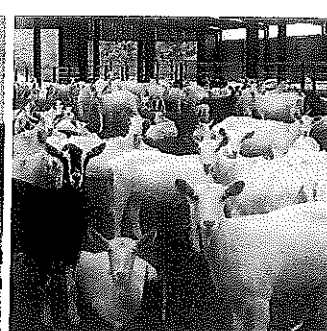
British Veterinary Association.
0042-4900



World Horse Welfare celebrates its 90th birthday, p 469



Extreme breeding discussed at first symposium of the Dog Breeding Reform Group, p 470



Minimum effective dose for naltrexone in goats, p 481

462 Comment

462 Credit where it's due

463 News and Reports

463 Should veterinary nurses be able to do more under Schedule 3?

On cover

464 Antibiotic sales target hit two years early

On cover

466 Clinical trial results extend drug licence

467 Raptor persecution figures may be 'tip of the iceberg'

469 World Horse Welfare: improving the lives of horses for 90 years

470 'Demand for certain dogs is far greater than the number of good breeders'

471 Surveillance

471 Disease surveillance in England and Wales, October 2017

477 Research

477 Survival in feline epilepsy: the long and short of it (R. M. A. Packer)

479 Survival in 76 cats with epilepsy of unknown cause: a retrospective study (A. Szelecsenyi and others)

480 Understanding the primary care paradigm: an experiential learning focus of the early veterinary graduate (W. H. R. Dixon and others)

481 Minimum effective naltrexone dose to

antagonise etorphine immobilisation and prevent the complications of renarcotisation in domestic goats (J. H. O'Dell and others)

On cover

482 Research Digest

483 My View

484 Letters and Notices

484 Feeding of raw *Brucella suis*-infected meat to dogs in the UK (A. Frost)

485 Can irresponsible breeders be made criminally liable? (M. Radford)

485 Could rabies be imported into the UK through rescued street dogs? (R. Hargreaves)

485 Welfare and conservation of UK wildlife (P. Laing)

485 Ritual religious slaughter in the UK (G. Ravetz, L. Grant)

486 Is it appropriate to label members of the public 'rubbish'? (T. Blacking)

487 BVA News

Vet Record Careers

- i Veterinary management is really where I feel at home (S. Hibbert)
- ii People

Veterinary Record is published by BMJ Publishing Group Ltd (BMJ), a wholly owned subsidiary of the British Medical Association, on behalf of the British Veterinary Association (BVA).

Veterinary Record 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.

Veterinary Record is intended for veterinary 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, BMJ, the BVA or the BMA unless otherwise specified or determined by law.

Acceptance of advertising does not imply endorsement. To the fullest extent permitted by law, BMJ and the BVA shall not be liable for any loss, injury or damage resulting from the use of *Veterinary Record* or any information in it whether based on contract, tort, or otherwise. Readers are strongly advised to verify any information they choose to rely on.

Copyright © 2017 British Veterinary Association
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.

Veterinary Record (ISSN No: 0042-4900) is published weekly by BMJ Publishing Group Ltd. The US annual subscription

price is US \$853. Airfreight and mailing in the USA by agent named Worldnet Shipping Inc, 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA. Periodicals postage paid at Jamaica NY 11431. US Postmaster: Send address changes to *Veterinary Record*, Worldnet Shipping Inc, 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA. Subscription records are maintained at BMJ Publishing Group Ltd, BMA House, Tavistock Square, London WC1H 9JR, UK.

Air Business Ltd is acting as our mailing agent.

Veterinary Record is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services, and printed in the UK on acid-free paper from sustainable forests by Warners Midland, Bourne, UK.