

Diseases Of Donkeys And Mules An Issue Of Veterina

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ANAYA SLADE

Harnessing and Hitching Donkeys, Mules and Horses for Work Food & Agriculture Org.

All veterinary team members involved in the everyday care of horses that require anesthesia or special emergency care will benefit from this reliable and inclusive resource. This text provides all of the information needed to prepare, conduct, and monitor the administration of drugs in order to produce safe and effective anesthesia, treat pain, respond to adverse effects, and perform and monitor emergency and critical care treatment. It is the most comprehensive and detailed book available on these subjects, addressing the needs and concerns of practitioners in both hospital and field settings. Discusses all aspects of equine anesthesia, including history, physiology, pharmacology, drug dosages, patient preparation, induction-maintenance-recovery of anesthesia management of potential complications, and more. Provides a detailed review of the respiratory and cardiovascular physiology of the horse. Provides thorough coverage of preoperative pain management in horses. Covers emergency medical care and managing anesthetic complications in both hospital and field situations. Includes information on the latest anesthetic drugs, including safe and effective protocols for different procedures, and the most up-to-date monitoring techniques. Each contributor is a recognized expert in his or her respective equine specialty, renowned for clinical as well as academic and research expertise. A complete update of all drug information and pain management techniques. The very latest research findings and clinical applications of anesthetic agents and techniques. The most recent developments in post-anesthetic care and monitoring. A chapter on intravenous anesthetic and analgesic adjuncts to inhalation anesthesia. A chapter on anesthesia and analgesia for donkeys and mules. A chapter on perioperative pain management. Many new illustrations as well as tables, graphs, boxes, key points, and summaries that make information instantly accessible.

Epidemiology of Communicable and Non-Communicable Diseases John Wiley & Sons

With coverage of current issues and the latest therapeutic advances, Robinson's Current Therapy in Equine Medicine, Volume 7 provides a concise, all-new reference for the management of equine disorders and conditions. Chapters emphasize the practical aspects of diagnosis and treatment and provide details for therapeutic regimens. This new volume brings you thorough coverage and authoritative advice on selected topics in areas that have seen significant advances in the last five years. Cutting-edge topics include emerging and exotic infectious diseases that may endanger

horses in North America; biosecurity strategies; imaging updates; medical genetics; multimodal pain management; and regenerative, geriatric, and oncologic medicine. A logical body-system organization will save you time in finding the information you need. From well-known editors Kim Sprayberry and N. Edward Robinson, with chapters written by nearly 200 equine experts, this invaluable reference provides unparalleled guidance on the latest issues in equine medicine. Key topics include all-new coverage of the latest developments in imaging, biosecurity strategies for individual horse owners and owners of commercial farms and stables, diseases affecting horses at various ages, and a review of colic and other GI tract conditions. A recognized panel of nearly 200 expert contributors represents thriving private equine practices, referral hospitals, and academia, and provides insight on challenges, developments, and differing perspectives from around the world. A succinct approach is used to discuss pathophysiology and diagnosis, but therapeutics are covered in detail. The Current Therapy format focuses on emerging trends, treatment protocols, and diagnostic updates new to the field, providing timely information on the latest advances in equine medicine. A body systems organization makes it easy to find solutions for specific disorders. Suggested readings at the end of each chapter cite peer-reviewed articles and other sources for further research and study. ALL-NEW topics provide updates on infectious diseases, including herpesvirus, equine granulocytic anaplasmosis, and lawsonia infection and proliferative enteropathy; pain diagnosis and multimodal management; management of thoracic and airway trauma, imaging, endoscopy, and other diagnostic procedures for the acute abdomen; and neurologic injury. 212 concise, NEW chapters include both a succinct guide to diagnosis of disorders and a detailed discussion of therapy. NEW images demonstrate advances in various imaging techniques. Thoroughly updated drug appendices, including all-new coverage of drug dosages for donkeys and mules, provide a handy, quick reference for the clinical setting.

Infectious Diseases of Livestock Elsevier Health Sciences

In recent years, a number of important developments have been made in equine anaesthesia and analgesia. These include new methods of monitoring the patient, the availability of new drugs and the implementation of new procedures. This book not only covers all the traditional methods of anaesthesia and recent developments, but it provides students and practitioners with essential information on the scientific basis of anaesthesia, as well as giving handy tips on more practical aspects of anaesthesia, such as drug regimens for field anaesthesia. Covers all the latest developments in equine anaesthesia whilst providing the reader with lots of practical information. Includes detailed coverage of the sciences behind anaesthesia and the drugs used. Easy-to-read

format, with lots of bulleted lists and tabulated information

Clinical Equine Oncology E-Book MDPI

The Food and Agriculture Organization of the United Nations has recently estimated that the world equid population exceeds 110 million. Working equids (horses, ponies, donkeys, and mules) remain essential to ensure the livelihood of poor communities around the world. In many developed countries, the equine industry has significant economical weight, with around 7 million horses in Europe alone. The close relationship between humans and equids and the fact that the athlete horse is the terrestrial mammal that travels the most worldwide after humans are important elements to consider in the transmission of pathogens and diseases, amongst equids and to other species. The potential effect of climate change on vector ecology and vector-borne diseases is also of concern for both human and animal health. In this Special Issue, we intend to explore our understanding of a panel of equine viruses, looking at their pathogenicity, their importance in terms of welfare and potential association with diseases, their economic importance and impact on performance, and how their identification can be helped by new technologies and methods.

Robinson's Current Therapy in Equine Medicine - E-Book CRC Press

Human sufferings, including deaths, can be reduced or avoided by applying routine principles of hygiene in individuals' lives. Some hygiene routines are purely simple remedies, which are inexpensive, affordable, acceptable and easily accessible. It is evident that change is first enacted from within the mindset of an individual, then transmitted to families, groups and communities, and eventually the mindset of a nation can change creating an environment which is better for everybody to live in. This book contains chapters discussing conditions or diseases that may not be common in the readers' area. Caution as such may never be underestimated considering the fact that we are living in a global village where one can never say 'this does not occur in my area' but rather question, does this occur in my community, why does it occur, who is affected, where and when does it occur and what can be done about it? These questions constitute what epidemiology is all about, and their precise and comprehensive answers can transform lives and help us have the right perceptions for the health challenges we face and accept the possibility of dealing with them directly.

Equine Medicine, Surgery, and Reproduction Elsevier Health Sciences

The focus is on an integrated approach to case management, with emphasis on good owner communication and context-specific information given for veterinarians working with limited local resources. The manual stresses the importance of equine welfare throughout the clinical decision-making process. This manual has been produced by the Brooke, an international equine welfare organisation dedicated to improving the lives of working horses, donkeys and mules in some of the world currently works in eleven countries across Africa, Asia, Central America and the Middle East.

An Index of Equine Research 1972 Elsevier Health Sciences

Respond quickly and confidently to emergency situations with the only text dedicated entirely to equine emergency treatment. The latest edition of this reliable manual is vastly expanded to encompass a wide range of new and evolving topics in horse care, with thorough, step-by-step procedures for the most effective emergency treatment. Portable for use in the clinic or in the field and presented for the first time in full color, it's your one-source guide for complete equine

emergency support. Unique focus provides your only single-source guide devoted to equine emergency management. Bulleted format makes information easily retrievable, presenting detailed procedures in concise, step-by-step outlines. 12 new chapters help you ensure biosecurity and treat a variety of increasingly common emergency conditions, including diarrheal, infectious, and zoonotic diseases. Revised Organ Systems section presents content in a more user-friendly, timesaving format. What to Do and What Not to Do headings identify proper care techniques and alert you to steps you should avoid. Updated drug dosage table improves treatment with accurate dosage information for many recently approved drugs. Full-color design distinguishes specific features within the text for quick reference in critical situations.

The Professional Handbook of the Donkey Elsevier

Diagnose, treat, and manage equine skin disorders with the most comprehensive reference available! With 900 full-color photos, Equine Dermatology covers skin diseases ranging from those that merely annoy the horse to others that interfere with the horse's ability to function in riding, working, or show. Thorough coverage includes essential basics and practical diagnostic methods, therapies, and specific abnormalities and defects. The book describes the structure and function of the skin, and discusses disorders including bacterial, fungal, parasitic, viral, protozoal, allergic, immune-mediated, endocrine, metabolic, and nutritional diseases. It also covers congenital and hereditary defects, pigmentation abnormalities, keratinization defects, environmental skin diseases, and skin tumors. Written by renowned equine dermatologists Danny Scott and Bill Miller, this all-inclusive resource covers the latest dermatologic topics and the newest therapies. Current, comprehensive coverage includes every known equine dermatosis. An emphasis on differential diagnosis includes key differentials and breed predilections for each disease, especially helpful when you have only a specimen and an incomplete history to work with. A consistent format makes it easy to locate information on each skin disorder, including a clinical description, its cause and pathogenesis, clinical features, clinical management, diagnosis, treatment, and any zoonotic aspects. Expert authors Danny W. Scott, DVM, and William H. Miller, Jr., VMD, offer years of knowledge, experience, and their vast image collections. Diagnostic tables in each chapter provide a quick reference for identifying lesions and disorders. An extensive list of references at the end of each chapter includes recommendations for further reading. New coverage of dermatologic conditions includes the latest topics and emerging disorders such as chronic progressive lymphedema, herpesvirus-2-associated dermatitis, salmonella-associated dermatoses, and nodular auricular chondropathy. Updated Diagnostic Methods chapter covers multiple methods of developing a differential diagnosis list based on breed, lesion type, patterns, and location. A focus on common clinical problems highlights the conditions most likely to be seen in practice. Almost 1,000 full-color photos of skin disorders make it easy to distinguish clinical characteristics and variations of normal and abnormal for accurate diagnosis and therapy.

Food Losses Due to Non-infectious and Production Diseases in Developing Countries Elsevier Health Sciences

There are approximately 5,780 vets in the UK seeing horses regularly and 800 final year students per year studying equine. Equine emergencies (e.g. Musculoskeletal, Respiratory, Ophthalmic or Foal) are regular occurrences: most vets are not called out regularly enough to become specialists,

but do need to know enough to treat these emergencies. The idea of this book is to be a quick practical reference guide that a vet could keep handy in such emergencies. Currently there are no other easy to use pocketbooks on this subject in the market. The existing Equine Emergencies texts are either aimed at horse owners or are too detailed to be useful in this context, very large and include uncommon equine emergencies and advanced techniques that are irrelevant to the mixed practitioner. - Suitable for all equine practitioners - Concise and practical layout and content - Accessible online downloads

Nutritional Management of Equine Diseases and Special Cases Elsevier Health Sciences

Diagnose common equine tumors accurately and find clinical information quickly! Clinical Equine Oncology describes the cellular basis of cancer and its etiopathogenesis, along with the principles of diagnosis, treatment, and management of cancer cases. This comprehensive resource offers more than just facts and diagrams — hundreds of detailed photographs make it easier to recognize and evaluate more than 50 types of tumors. It's useful to anyone working in the equine field, whether you're a veterinary surgeon, a practicing vet, equine dentist, or veterinary student. Written by a recognized expert on equine medicine, Derek Knottenbelt, this is the only book on the market that is completely dedicated to coverage of cancer in horses! More than 50 different types of tumor are covered, including tumors that occur in each of the 10 body systems. Over 800 excellent-quality photographs show the appearance of pathologies and cancerous conditions both before and after treatment. More than 80 full-color diagrams summarize key information. Detailed Pathology section describes common neoplasms in horses, cites research literature, and describes what is generally known about each condition. Authoritative, inclusive, and unique coverage is likely to remain the standard reference for years to come. Expert authors are recognized as the top experts in the field of equine oncology. Practical, colorful design includes icon-based references for quick appraisal of prevalence and prognosis.

Equine Dermatology - E-Book BoD – Books on Demand

This book describes the development of horse behaviour, and the way in which the management of horses today affects their welfare. Horses for sport, companionship and work are considered and ways of improving their welfare by better training and management is described. The book assesses welfare, nutrition, and behaviour problems with horses. The authors include internationally-recognised scientists from Britain, Ireland, USA and Australia.

The Clinical Companion of the Donkey Elsevier Health Sciences

Some of America's greatest heroes have not gotten the recognition they deserve. These heroes have four legs, and in *The Equine Legacy*, you will have a front-row seat to the epic role the equine played in our country's evolution. From east to west, equines played essential roles in the exploration, settlement, and economic prosperity of America, while serving on the battlefield and entertaining citizens across the country. Much more than just beasts of burden, horses, mules, and donkeys were devoted partners and friends to our ancestors, who depended on them heavily, often for their very survival. In addition to shedding light on these important contributions, *The Equine Legacy* also covers how an equine illness nearly brought the country to a standstill; how horses saved so many people from dreaded diseases; how equines paid the ultimate price to rebuild a major city; the men and women who devoted their lives to equine welfare; and how these special

animals are still serving our country today. Filled with first person accounts from iconic and everyday Americans, and more than forty photographs that bring this history to life.

The Equine Acute Abdomen John Wiley & Sons

Equine Applied and Clinical Nutrition is a comprehensive text resource on the nutrition and feeding management of horses. Over 20 experts from around the world share their wisdom on a topic of central relevance to all equine practitioners and the equine community generally. Both basic and applied (including healthy and diseased animals) nutrition and feeding management of horses and other equids (i.e. ponies, donkeys, wild equids) are covered. The book will appeal to a wide audience: undergraduate and post-graduate students in equine science and veterinary medicine, veterinarians, equine nutritionists, horse trainers and owners. The clinical component will strengthen the appeal for equine veterinarians. Equine Applied and Clinical Nutrition will be a "must have" for anyone involved in the care of horses, ponies and other equids. The book is divided into 3 parts: Basic or core nutrition in this context refers to digestive physiology of the horse and the principles of nutrition. Applied nutrition deals with the particular types of foods, and how to maintain an optimum diet through various life stages of the horse. You might characterize this aspect as prevention of disease through diet. Clinical nutrition covers various diseases induced by poor diet, and their dietary treatment and management. It also looks at specific feeding regimes useful in cases disease not specifically induced by diet. Authoritative, international contributions Strong coverage of clinical aspects either omitted from or only sparsely dealt with elsewhere Full colour throughout The only clinical equine nutrition book

The Welfare of Horses Troubador Publishing Ltd

In this issue of *Veterinary Clinics: Equine Practice*, guest editor Isabelle Kilcoyne brings her considerable expertise to the topic of Management of Emergency Cases on the Farm. Provides in-depth, clinical reviews on Management of Emergency Cases on the Farm, providing actionable insights for veterinary practice. Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field; Authors synthesize and distill the latest research and practice guidelines to create these timely topic-based reviews.

Large Animal Internal Medicine - E-Book Elsevier Health Sciences

Nutritional Management of Equine Diseases and Special Cases offers a concise, easy-to-comprehend text for equine veterinarians with questions about commonly encountered nutritional problems. Assists veterinarians in supporting equine patients with special nutritional needs Focuses on nutritional problems and impact on different body systems Covers ponies, miniature horses, draft horses, donkeys, and mules Offers complete coverage of common diseases and problems helped by nutrition Includes useful chapters on poisonous plants and mycotoxins

Equine Viruses Elsevier Health Sciences

The Food and Agriculture Organization of the United Nations has recently estimated that the world equid population exceeds 110 million. Working equids (horses, ponies, donkeys, and mules) remain essential to ensure the livelihood of poor communities around the world. In many developed countries, the equine industry has significant economical weight, with around 7 million horses in Europe alone. The close relationship between humans and equids and the fact that the athlete horse is the terrestrial mammal that travels the most worldwide after humans are important elements to

consider in the transmission of pathogens and diseases, amongst equids and to other species. The potential effect of climate change on vector ecology and vector-borne diseases is also of concern for both human and animal health. In this Special Issue, we intend to explore our understanding of a panel of equine viruses, looking at their pathogenicity, their importance in terms of welfare and potential association with diseases, their economic importance and impact on performance, and how their identification can be helped by new technologies and methods.

Equine Applied and Clinical Nutrition E-Book Frontiers Media SA

A fully updated new edition of this practical guide to managing anesthesia in horses and other equids, providing updated and expanded information in a concise, easy-to-read format. *Manual of Equine Anesthesia and Analgesia* provides practitioners and veterinary students with concise, highly practical guidance to anesthetizing horses, donkeys, and mules. Using a bulleted quick-reference format, this popular resource covers the basic physiological and pharmacological principles of anesthesia, patient preparation and monitoring, and the management of sedation and anesthesia. Chapters written by leading veterinary anesthesiologists contain numerous clinical images and illustrations, case examples, tables, diagrams, and boxed summaries of important points. Now in full color, the second edition features extensively revised and updated information throughout. New sections cover chronic pain, management of horses undergoing MRI, ventilators, nerve blocks for reproductive surgery, muscle relaxants, various new drugs, paravertebral anesthesia, treatment of pain using acupuncture and physical rehabilitation techniques, and more. Up-to-date appendices contain drug lists and dosages as well as equations related to equine cardiovascular and respiratory systems. This concise, easy-to-follow guide: Provides practical, clinically oriented information on anesthetizing equids Uses a bulleted format designed for fast access of key information Offers step-by-step instructions and diagrams of nerve blocks of the limbs, head, and ophthalmic structures Includes new coverage of topics including regulation of extracellular fluid and blood pressure, acid-base disorders, and hemodynamic effects of autonomic drugs *Manual of Equine Anesthesia and Analgesia, Second Edition*, remains a must-have resource for all equine practitioners and veterinary students involved with anesthetizing horses.

Equine Acute Abdomen Elsevier Health Sciences

Previous ed.: *Infectious diseases of livestock with special reference to Southern Africa, 1994.*

Equine Internal Medicine - E-Book Elsevier Health Sciences

This issue of *Veterinary Clinics: Equine Practice*, guest edited by Dr. Ramiro Toribio in collaboration with Consulting Editor Dr. Thomas Divers, is devoted to Diseases of Donkeys and Mules. Topics include: ?Endocrine and metabolic disorders of donkeys;?Gastrointestinal disorders of donkeys and mules;?Clinical pathology of donkeys;?Genetics, evolution, physiology in donkeys/mules;?Nutrition and malnutrition;?Donkey and mule welfare;?Dermatological disorders of donkeys/mules;?Anesthesia, analgesia, and sedation in donkeys/mules;?Dental disorders of donkeys;?Clinical evaluation and preventative care of the donkey;?Respiratory disorders of donkeys;?Donkey and mule behavior;?Clinical Pharmacology of donkeys;?Key aspects of donkey and mule reproduction;?and Foot Care and Practical Farriery for the Donkey *Diseases of Donkeys and Mules, An Issue of Veterinary Clinics of North America: Equine Practice* Saunders

International animal welfare charity The Donkey Sanctuary is launching *The Clinical Companion of the Donkey*, the revised version of *The Professional Handbook of the Donkey*, which has been the definitive text for clinicians and professionals working in donkey medicine or surgery for over twenty years. Now in an easy-to-read and easy-to-navigate format over its 360 pages, this updated paperback includes current and extra information in a bid to improve the health and welfare of donkeys worldwide by sharing knowledge and providing further education. Without covering the same ground as other excellent textbooks, *The Clinical Companion of the Donkey* concentrates on those differences in the equine species that are specific to the donkey. A new chapter on donkey behaviour has been included, as this is fundamental to understanding this unique animal and the presentation of clinical signs and requirements for handling, nursing and treatment. Technical colour illustrations have been included using images from the extensive libraries at The Donkey Sanctuary, as well as those private collections that belong to contributors. This book will also be available as translated versions over the following months. Created with heart and keen intelligence, *The Clinical Companion of the Donkey* has all the attributes of the animal it aims to aid, and will surely be the textbook of professionals involved with donkeys for years to come.