

# **Practice Of Equine Medicine A Manual For Students And Practitioners Of Veterinary Medicine Arranged With Questions**

Equine Exercise PhysiologyTherapeutic Farriery, An Issue of Veterinary Clinics: Equine Practice - E-BookVeterinary AnaesthesiaPractice of Veterinary Medicine and SurgeryEquine Internal Medicine - E-BookVeterinary Herbal MedicineTreatise on the Principles and Practice of Veterinary Medicine & SurgeryAVMA Report on Veterinary Practice Business MeasuresDiagnostic Techniques in Equine MedicineClinical Cardiology, An Issue of Veterinary Clinics of North America: Equine Practice, EbookVeterinary Clinical Procedures in Small Animal PracticePascoe's Principles and Practice of Equine Dermatology E-BookDiseases of Donkeys and Mules, An Issue of Veterinary Clinics of North America: Equine Practice, EbookEquine Sports Medicine, An Issue of Veterinary Clinics of North America: Equine Practice E-BookEndocrine Diseases, An Issue of Veterinary Clinics: Equine Practice - E-BookPascoe's Principles and Practice of Equine Dermatology E-BookClinical Neurology, An Issue of Veterinary Clinics: Equine Practice - E-BookWorkforce Needs in Veterinary MedicinePractice of Equine MedicineDiagnostic Techniques in Equine Medicine E-BookEquine CardiologyECG Interpretation in Equine PracticeEquine Exercise PhysiologyRehabilitation of

the Equine Athlete, An Issue of Veterinary Clinics of North America: Equine Practice, E-BookEquine Clinical Medicine, Surgery and ReproductionEquine Internal MedicineA Text-book of the Practice of Equine MedicinePain Management in Veterinary PracticeGeriatric Medicine, An Issue of Veterinary Clinics of North America: Equine Practice, E-BookEquine Emergency and Critical Care MedicineEquine Sports Medicine and SurgeryCurrent Therapy in Equine MedicineLaser Surgery in Veterinary MedicineThe Athletic HorseManual of Equine PracticeEquine Thermography in PracticeA Manual of the Theory and Practice of Equine MedicineEquine Pharmacology, An Issue of Veterinary Clinics of North America: Equine Practice, E-BookComplementary and Alternative Veterinary MedicineEquine Pediatric Medicine

## **Equine Exercise Physiology**

This issue of Veterinary Clinics of North America: Equine Practice focuses on Geriatric Emergencies. Article topics include: Demographics of aged horses, management, preventive care and disease; Dental disease in aged horses and its management; Musculoskeletal disease in aged horses and its management; Ophthalmological disorders in aged horses; Integumentary disorders including cutaneous neoplasia in the older horse; Cardiac and respiratory disease in aged horses; Endocrine disease in aged horses and its management; Exercise and rehabilitation of the older horse; and more!

## **Therapeutic Farriery, An Issue of Veterinary Clinics: Equine Practice - E-Book**

This issue of Veterinary Clinics: Equine Practice, Guest Edited by Dr. Colin Schwarzwald and Dr. Katharyn Mitchell, in collaboration with Consulting Editor Dr. Thomas Divers, focuses on Clinical Cardiology. Article topics include: An overview of the equine heart in health and disease; Examination of horses with cardiac disease; Echocardiography; Electrocardiography; Cardiac arrhythmias; Congenital cardiac disease; Acquired valvular disease; Pericardial disease, myocardial disease, and great vessel abnormalities; CV causes of exercise intolerance and poor performance; Assessment of the CV system during prepurchase and insurance examinations; Monitoring of the CV system; Response to exercise and training; and Drugs used to treat cardiac disease.

## **Veterinary Anaesthesia**

This book provides readers with an introduction to unconventional modes of therapy, including practitioners' perspectives on specific therapies. It is divided into 9 sections: history, and underlying principles of alternative medicine, nutrition, physical medicine, energetic medicine, botanical medicine, homeopathy, miscellaneous therapies, integration into veterinary practice, and complementary and alternative perspectives. Some of the many topics covered are nutritional therapy, acupuncture, chiropractic, massage therapy, physical therapy,

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kinesiology, laser therapy, magnetic field therapy, bioenergetic medicine, herbal therapy, ayurvedic medicine, and homeopathy. The appendixes include resources, including suppliers, web sites, recommended texts and periodicals, organizations, databases, and diagnostic software.

## **Practice of Veterinary Medicine and Surgery**

Drs. Melissa King and Elizabeth Davidson have put together a comprehensive list of topics on the Rehabilitation of the Equine Athlete. Articles include: Principles and Practical Applications of Equine Rehabilitation, Physiotherapy Assessment, Biomechanics of Rehabilitation, Joint Mobilization/Manual Therapy, Hydrotherapy, Advancements in the Rehabilitation of Bone Injuries, Returning to a High Level of Performance Following a Joint Injury, Advancements in the Rehabilitation of Tendon and Ligament Injuries, Rehabilitating Equine Athletes with Muscle Injuries, and more!

## **Equine Internal Medicine - E-Book**

This issue of Veterinary Clinics of North America: Equine Practice focuses on Equine Sports Medicine and includes topics on: Lameness evaluation in the equine athlete; Diagnosis of soft tissue injury in the sport horse; Upper airway conditions affecting the equine athlete; Lower airway conditions affecting the equine athlete; Cardiac/Cardiovascular conditions affecting sport horses; Neck, back, and pelvic pain in

sport horses; Neurologic conditions affecting the equine athlete; Metabolic diseases in the equine athlete; Muscle conditions affecting sport horses; Lyme disease in the sport horse; Management and rehabilitation of joint disease in sport horses; Regenerative medicine and rehabilitation for tendinous and ligamentous injuries in sport horses; and Chiropractic and manual therapies.

## **Veterinary Herbal Medicine**

Stay up-to-date on the latest advances and current issues in equine medicine with this handy reference for the busy equine practitioner, large animal veterinarian, or student. This edition of Current Therapy in Equine Medicine brings you thorough coverage and expert advice on selected topics in areas that have seen significant advances in the last 5 years. Content emphasizes the practical aspects of diagnosis and treatment and provides details for therapeutic regimens. Arranged primarily by body system, the text also features sections on infectious diseases, foal diseases, nutrition, and toxicology. With this cutting-edge information all in one reliable source, you'll increase your awareness of key therapies in less time. Focuses on the latest therapy for equine diseases, emphasizing detailed discussions and the most reliable and current information. Organized approach to important problems brings you up-to-date, practical information organized by organ system. Concise, easy-to-read format saves you time; most articles provide essential information in 2 to 5 pages. Renowned group of contributors share their

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expertise on the timely topics you need to know about. Photos enhance information. Line drawings illustrate important concepts. NEW! Emerging topics include issues such as disinfection in equine hospitals; complimentary modalities to traditional medicine; chemotherapy for oncological diseases; and protecting yourself with medical records. Each section has NEW topics including medical management of critically ill foals in the field; oral cavity masses; radiology of sinuses and teeth; biochemical tests for myocardial injury; protozoal myeloencephalitis update; management of bladder uroliths; skin grafting; managing the high-risk pregnancy; shock wave therapy; and more!

## **Treatise on the Principles and Practice of Veterinary Medicine & Surgery**

The internationally respected editors and authors have combined to produce this major new textbook and reference source in a single volume, covering all aspects of equine medicine, surgery, and reproduction. The text is supported by a wealth of over 1200 illustrations of the highest quality: color photographs, radiographic and ultrasound images, an

## **AVMA Report on Veterinary Practice Business Measures**

A comprehensive review of Therapeutic Farriery for the equine practitioner! Topics include: the importance of therapeutic farriery in equine practice, the biomechanics of the equine foot as it pertains to

farrriery, equine imaging: the framework for applying therapeutic farrriery, the basics of farrriery as a prelude to therapeutic farrriery, therapeutic farrriery: A veterinarian's perspective, therapeutic farrriery: a farrier's prospective, farrriery for the hoof with a low or under run heel, farrriery for the hoof with sheared heels, disease of the hoof capsule: infections, white line disease, keratomas and canker, therapeutic farrriery for the young horse, farrriery for the hoof with a high heel or club foot, glue-on technology as a means to implement therapeutic farrriery, understanding the mechanisms that leads to hoof capsule distortions as a basis for rational management, farrriery for hoof wall defects: quarter cracks and toe cracks, treating laminitis: beyond the mechanics of trimming and shoeing, and more!

## **Diagnostic Techniques in Equine Medicine**

VETERINARY CLINICAL PROCEDURES IN SMALL ANIMAL PRACTICE, 1st Edition instructs veterinary technicians on the clinical care of canine, feline, avian, and exotic animal patients. Appropriate as a standalone or companion resource, the book provides a concise overview of each species as well as the wide range of skills veterinary technicians must master. Step-by-step instruction on commonly performed procedures--restraint, physical exams, specimen collection, safety protocol, and anesthesia--include expanded discussions on variations, potential complications, required equipment, and much more. Colorful and easy to

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understand, VETERINARY CLINICAL PROCEDURES IN SMALL ANIMAL PRACTICE, 1st Edition is packed with photos, diagrams, and charts. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

## **Clinical Cardiology, An Issue of Veterinary Clinics of North America: Equine Practice, Ebook**

Advances in veterinary medical technology now provide easier and more affordable access to equine ECG recording and transmitting equipment, making ECG recordings a useful tool for equine veterinarians in both field and hospital settings. Covering the basics of equine ECG recording, analyses and interpretation, this book provides a practical approach with details of how to get the most information out of your ECG recordings. The only book dedicated to equine ECGs.

## **Veterinary Clinical Procedures in Small Animal Practice**

This unique resource provides the most up-to-date, in-depth coverage of the basic and clinical sciences required for management of the equine athlete. The unique treatment of exercise physiology and training within a clinical context, together with a detailed review of all diseases affecting athletic horses, makes this the most comprehensive text available. Provides a thorough grounding in the basic physiology of each body system, and in particular the responses of each

body system to exercise and training. The internationally renowned team of contributors has created the ultimate reference for veterinarians, students, horse-owners, and all those involved in the world of equine athletics. High quality artwork, including relevant radiographic, ultrasonographic, CAT scan, and MRI images, aid understanding and diagnosis Provides a truly international perspective, including guidelines pertinent to different geographic areas, and racing jurisdictions In-depth coverage of the role of the veterinarian in the management of athletic horses Explores the use of complementary therapies

## **Pascoe's Principles and Practice of Equine Dermatology E-Book**

Confidently diagnose, treat, and manage patient conditions with the only comprehensive book on the market devoted solely to equine internal medicine. Filled with fully updated content on principles of treatment and contributions from internationally known equine experts, *Equine Internal Medicine, 4th Edition* focuses on the basic pathophysiologic mechanisms that underlie the development of various equine diseases. A problem-based approach outlines how to apply the latest clinical evidence directly to the conditions you will encounter in practice. A new companion website with over 120 video clips presents diseases and disorders that cannot be explained as well through words Updated information throughout, including the most recent drug information. Current and well-referenced content on equine diseases and

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treatment techniques cites the latest books and journals. Internationally known equine experts present information on problems affecting horses throughout the world — and provide contributions that enable practitioners and students to approach disease and treatment of equine patients with more authority and understanding. User-friendly exterior and interior design makes the book appealing to both the equine internal medicine practitioner and the veterinary student. Easy-to-find information facilitates a more thorough understanding with minimal frustration. Organized and consistent coverage among chapters allows you to easily find information on a specific topic. NEW! Fully updated and revised sections on disorders and principles of treatment. NEW! Problem-based approach outlines how to apply the latest clinical evidence directly to the conditions you will encounter in practice. NEW! Pathophysiology is emphasized throughout, providing a sound basis for discussions of the diagnosis, treatment, and prognosis that follow. NEW! Body systems chapters begin with a thorough discussion of the diagnostic method appropriate to the system, including physical examination, clinical pathology, radiography, endoscopy, and ultrasonography. NEW and UNIQUE! Companion website includes more than 120 video clips linked to content from chapters on cardiovascular and neurologic system disorders. NEW! Flow charts, diagrams, and algorithms clarify complex material.

## **Diseases of Donkeys and Mules, An Issue of Veterinary Clinics of North America:**

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## **Equine Practice, Ebook**

### **Equine Sports Medicine, An Issue of Veterinary Clinics of North America: Equine Practice E-Book**

Here's the completely revised and expanded 2nd Edition of this handy, on-the-spot clinical reference to the diagnosis and treatment of diseases of the horse. Consistent format allows easy access to necessary information. Subject matter is organized by body system. Discussion of specific diseases within each system starts with a brief introduction, history, clinical signs, diagnosis, and treatments. A quick and practical reference in a compact size!

### **Endocrine Diseases, An Issue of Veterinary Clinics: Equine Practice - E-Book**

This issue of Veterinary Clinics: Equine Practice focuses on Equine Pharmacology. Guest editor Dr. Gary Magdesian has assembled an expert team of authors on topics such as: Update on Anti-Inflammatories: NSAIDS; Update on Corticosteroids and Immune Suppressive Therapies; Antiherpetic Drugs; Update on R Equi Therapeutics; Update on Equine Protozoal Myloencephalitis Therapeutics; Update on Pain Management in Horses; Inhalational Therapies; Update on Therapeutics for Endocrine Disorders; Cardiovascular Therapies; Therapeutics for

Equine Gastric Ulcer Syndrome; Neonatal Pharmacology; and Update on Compounding for the Equine Practitioner.

## **Pascoe's Principles and Practice of Equine Dermatology E-Book**

Early recognition of problems by owners, appropriate first aid, and timely referral by field veterinarians improve the chance of survival for horses requiring emergency management and critical care. With a view toward improving patient outcome, *Equine Emergency and Critical Care Medicine* is written by a team of enthusiastic equine specialists who explore a host of conditions that the equine veterinarian will encounter. Areas covered include: Digestive, musculoskeletal, cardiovascular, respiratory, urogenital, and nervous systems Neonatal diseases Lacerations, wounds, and skin diseases requiring emergency care Emergency ophthalmological problems Toxicology Antimicrobial drugs and nutritional support Fluid, inotrope, and vasopressor therapy Sedation and analgesia Systemic inflammatory response The postoperative colic patient Critical care of the pregnant mare and neonate The recumbent horse For each disease or condition, the book includes an overview, key points, etiology/pathogenesis, clinical features, differential diagnosis, diagnosis, and management/treatment. It also provides step-by-step instructions on frequently performed procedures for the emergency/critical care patient. The text features a concise, bullet-point style to facilitate quick assimilation, along with color photos

and useful charts and diagrams. Equine veterinarians will find this book an essential addition to their libraries.

## **Clinical Neurology, An Issue of Veterinary Clinics: Equine Practice - E-Book**

A comprehensive review of clinical neurology for the equine practitioner! Topics will include: infectious diseases affecting the equine nervous system, advanced imaging of the nervous system, metabolic encephalopathies, neuro-ophthalmic disorders, cervical pain causing abnormal gait, neurologic or neuromuscular disorders, management of the downer horse, adverse drug reactions and toxins affecting the nervous system, neurologic conditions associated with guttural pouch disease, objective analysis of the equine gait and nervous system, and treatment of acute cervical injury in the horse.

## **Workforce Needs in Veterinary Medicine**

This book is a systematic and concise guide to equine pediatric medicine covering etiology, pathophysiology, clinical presentation, differential diagnosis, diagnosis, and management. The book is superbly illustrated throughout with photographs, line diagrams and radiographs. This book is of particular value to equine practitioners as a ready reference, and to veterinary students and technicians as a complete guide to equine pediatric disease.

## **Diagnostic Techniques in Equine Medicine E-Book**

Equine Exercise Physiology provides the most up-to-date, in-depth coverage of the basic sciences required for an understanding of the physiology of the equine athlete. This book provides a thorough grounding in the basic physiology of each body system and in particular the responses of each body system to exercise and training. It is the ideal resource for those interested in equine exercise physiology:

undergraduate and post-graduate students in exercise science, comparative physiology, biology and veterinary science; veterinary students; horse trainers and owners of sport horses; journalists writing in equine specialty magazines; and interested lay persons. Topics include: the musculoskeletal system and physiology; tendon, ligament and joint physiology; the biomechanics of locomotion; respiratory, cardiovascular and gastrointestinal systems; metabolism and nutritional management; thermoregulation; hematology and immunology

Written by the top experts currently working in the area of equine exercise physiology Designed for those seeking comprehensive information in a digestible format about the basic science of equine exercise physiology, rather than the clinical aspects Over 250 high quality illustrations that amplify and illustrate important points Information available in a readily accessible format.

## **ECG Interpretation in Equine Practice**

Whether to confirm a diagnosis or to narrow down a list of differentials, a wide range of tests, procedures and methods of investigation is available to veterinarians in equine practice. However, practical information about particular techniques is often difficult to find in standard textbooks of equine medicine and surgery. Diagnostic Techniques in Equine Medicine provides the practical information required to be able to undertake all these procedures. This second edition is organised by techniques per organ system, has been updated thoroughly and includes new material. Clear step-by-step descriptions are illustrated with photographs and line drawings

Walks you through conducting a thorough examination with observations on signs and symptoms User-friendly tables illustrate how different techniques can be applied to narrow down a list of differential diagnoses Helpful appendices demonstrate applications of different techniques to assist in defining a diagnosis An increased focus on ultrasound techniques General up-date of current information with new material included Focus on ultrasound image techniques which are used much more in veterinary practices now

## **Equine Exercise Physiology**

The equine practitioner will find this comprehensive

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issue packed with useful, practical information on endocrine diseases. Topics include disorders of calcium and phosphate metabolism, endocrinology of the neonate energy metabolism, endocrine dysregulation in critically ill foals and horses, magnesium disorders, equine metabolic syndrome, pars intermedia dysfunction (Cushing's disease), disorders of the hypothalamus-pituitary-adrenal gland axis, evaluation of the hypothalamus-pituitary-adrenal gland axis, disorders of the thyroid gland, endocrine response during exercise, hyperlipemia, anhidrosis, diabetes insipidus, ergopeptine alkaloids (fescue toxicosis) and equine pregnancy, and much more!

## **Rehabilitation of the Equine Athlete, An Issue of Veterinary Clinics of North America: Equine Practice, E-Book**

Professor Knottenbelt's approach is clear, authoritative and based on many years experience in treating equine dermatological conditions. The book presents over 650 photographs, most of them new and unique to this edition, and the accompanying CD-ROM offers an image library with over 300 extra illustrations. The new edition is designed as a fully practical, highly illustrated guide to skin diseases in the horse. It emphasizes how to obtain an accurate differential diagnosis and arrive at correct decisions for the appropriate treatment of a condition. The book includes the full range of skin diseases and conditions commonly encountered in equine practice. Rarer disorders and those with a limited geographical distribution are also reviewed, and there are separate

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chapters on diseases of the hoof, skin wounds, neoplastic diseases and the various dermatologic syndromes that are encountered in the horse. A practical guide emphasizing how to distinguish conditions of similar appearance but different implication for diagnosis, management, and prognosis. A unique ready reckoner (key points chart) is included in each disorder to allow rapid summary information acquisition and use for practitioners and students at all levels. Offers expert guidance with algorithms for decision making and treatment choices and considers syndromes as well as the diseases involved in the differential diagnosis and investigation. Focuses on commonly encountered skin diseases but includes rarer disorders. Covers skin conditions of the horse occurring worldwide. An extensive unique section on neoplastic disease is included. Includes discussion of hoof disorders and skin wounds. Superbly illustrated with over 650 full-colour figures. Contains CD-ROM with image library offering over 300 extra illustrations. fully updated through-out includes new colour illustrations

## **Equine Clinical Medicine, Surgery and Reproduction**

### **Equine Internal Medicine**

Evidence-based and yet very practical, Equine Thermography in Practice discusses how to use the tool in the diagnosis of equine musculoskeletal injuries and what the user can expect to see in normal

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versus injured horses giving guidelines for best practice. The book builds from basics covering the principles of thermography and then its applications in equine veterinary medicine and the role of the technique regarding the equestrian athlete as well as in rehabilitation. Extensively illustrated and thoroughly referenced, this book is indispensable to novice and experienced practitioners using the technique, including: equine veterinarians and equine physiotherapists and body work practitioners.

## **A Text-book of the Practice of Equine Medicine**

Written by well-respected experts from the UK and USA, *Equine Internal Medicine: Self-Assessment Color Review* Second Edition presents more than 200 interesting and challenging cases encountered in equine practice, complete with photographs, imaging, or endoscopy findings; blood or fluid smears; other ancillary tests; and, in some cases, pathologic

## **Pain Management in Veterinary Practice**

The U.S. veterinary medical profession contributes to society in diverse ways, from developing drugs and protecting the food supply to treating companion animals and investigating animal diseases in the wild. In a study of the issues related to the veterinary medical workforce, including demographics, workforce supply, trends affecting job availability, and capacity of the educational system to fill future demands, a National Research Council committee

found that the profession faces important challenges in maintaining the economic sustainability of veterinary practice and education, building its scholarly foundations, and evolving veterinary service to meet changing societal needs. Many concerns about the profession came into focus following the outbreak of West Nile fever in 1999, and the subsequent outbreaks of SARS, monkeypox, bovine spongiform encephalopathy, highly pathogenic avian influenza, H1N1 influenza, and a variety of food safety and environmental issues heightened public concerns. They also raised further questions about the directions of veterinary medicine and the capacity of public health service the profession provides both in the United States and abroad. To address some of the problems facing the veterinary profession, greater public and private support for education and research in veterinary medicine is needed. The public, policymakers, and even medical professionals are frequently unaware of how veterinary medicine fundamentally supports both animal and human health and well-being. This report seeks to broaden the public's understanding and attempts to anticipate some of the needs and measures that are essential for the profession to fulfill given its changing roles in the 21st century.

## **Geriatric Medicine, An Issue of Veterinary Clinics of North America: Equine Practice, E-Book**

Professor Knottenbelt's approach is clear, authoritative and based on many years experience in

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treating equine dermatological conditions. The book presents over 650 photographs, most of them new and unique to this edition, and the accompanying CD-ROM offers an image library with over 300 extra illustrations. The new edition is designed as a fully practical, highly illustrated guide to skin diseases in the horse. It emphasizes how to obtain an accurate differential diagnosis and arrive at correct decisions for the appropriate treatment of a condition. The book includes the full range of skin diseases and conditions commonly encountered in equine practice. Rarer disorders and those with a limited geographical distribution are also reviewed, and there are separate chapters on diseases of the hoof, skin wounds, neoplastic diseases and the various dermatologic syndromes that are encountered in the horse. A practical guide emphasizing how to distinguish conditions of similar appearance but different implication for diagnosis, management, and prognosis. A unique ready reckoner (key points chart) is included in each disorder to allow rapid summary information acquisition and use for practitioners and students at all levels. Offers expert guidance with algorithms for decision making and treatment choices and considers syndromes as well as the diseases involved in the differential diagnosis and investigation. Focuses on commonly encountered skin diseases but includes rarer disorders. Covers skin conditions of the horse occurring worldwide. An extensive unique section on neoplastic disease is included. Includes discussion of hoof disorders and skin wounds. Superbly illustrated with over 650 full-colour figures. Contains CD-ROM with image library offering over 300 extra illustrations. fully updated

## **Equine Emergency and Critical Care Medicine**

This book is a state-of-the-art reference to using surgical lasers to treat animal patients. Encompassing theory and practice, it emphasizes procedures, techniques, and equipment, with specific recommendations for laser settings. While most of the procedures emphasize surgeries on dogs and cats, this practical guide also dedicates chapters to equine, small mammal, avian, aquatic animal, and reptile surgeries, making it an excellent clinical reference for any busy veterinarian. The book begins with background information on the theory and science of laser surgery, then details specific surgical procedures with step-by-step instructions and accompanying photographs. The next section provides practical guidance for incorporating lasers into the veterinary practice, and the final section offers a look at the future of lasers in veterinary medicine and surgery. A companion website features video clips of surgery procedures. Presents a state-of-the-art guide to using laser surgery in veterinary practice, from theory and procedures to techniques and equipment Focuses on dogs and cats, including specialties such as ophthalmic laser surgery, laser neurosurgery, and photodynamic therapy, with chapters on equine, small mammal, avian, aquatic animal, and reptile surgeries Draws on the experience of more than 20 experts in various areas Provides practical advice for incorporating laser surgery into

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the veterinary practice, with the heart of the book devoted to specific surgical procedures Includes specific recommendations for laser settings and techniques for the procedures discussed Offers video clips demonstrating surgical techniques on a companion website Laser Surgery in Veterinary Medicine is an essential resource for anyone using surgical lasers in veterinary medicine, including veterinary students, practitioners, and specialists.

## **Equine Sports Medicine and Surgery**

### **Current Therapy in Equine Medicine**

Whether to confirm a diagnosis or to narrow down a list of differentials, a wide range of tests, procedures and methods of investigation is available to veterinarians in equine practice. However, practical information about particular techniques is often difficult to find in standard textbooks of equine medicine and surgery. Diagnostic Techniques in Equine Medicine provides the practical information required to be able to undertake all these procedures. This second edition is organised by techniques per organ system, has been updated thoroughly and includes new material. Clear step-by-step descriptions are illustrated with photographs and line drawings Walks you through conducting a thorough examination with observations on signs and symptoms User-friendly tables illustrate how different techniques can be applied to narrow down a list of differential diagnoses Helpful appendices

demonstrate applications of different techniques to assist in defining a diagnosis An increased focus on ultrasound techniques General up-date of current information with new material included Focus on ultrasound image techniques which are used much more in veterinary practices now

## **Laser Surgery in Veterinary Medicine**

Equine exercise physiology is an area that has been subject to major scientific advances over the last 30 years, largely due to the increased availability of high-speed treadmills and techniques for recording physiological function during exercise. Despite these scientific advances, many riders and trainers are still using little more than experience and intuition to train their horses. The aim of this book is to sort the fact from the fiction for the benefit of those involved in training, managing or working with horses, and to provide an up-to-date summary of the state of play in equine exercise physiology. Scientific theories are explained from first principles, with the assumption that the reader has no previous scientific background. The book is designed to save competitors and trainers a lot of time and effort trying to extract information in piecemeal fashion from a host of reference sources. For the first time, everything you need to know about exercising and training horses is here in one text.

## **The Athletic Horse**

Pain Management in Veterinary Practice provides

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veterinary practitioners with the information needed to recognize and manage pain in a wide range of large, small, and exotic animal species. Encompassing acute, adaptive, and chronic, maladaptive pain, the book provides an up-to-date review of the physiology and pathophysiology of pain. Pain Management in Veterinary Practice offers specific strategies for addressing pain in animals, including local and regional analgesia, continuous rate infusions, and novel methods of analgesic drug delivery. With comprehensive information on the pharmacokinetic and pharmacodynamic characteristics of analgesic drugs, the book goes beyond pharmaceutical options to incorporate scientific information on techniques for complementary treatment, including physical therapy, acupuncture, chiropractic techniques, and nutritional strategies. Pain Management in Veterinary Practice is a valuable resource for developing pain management protocols in the veterinary clinic.

## **Manual of Equine Practice**

Equine medicine is a major growth area in veterinary practice and, up until now, there has been no practical guide to equine cardiology available to the practitioner and student. This book is an invaluable reference source on the diagnosis, prognosis and treatment of cardiovascular disease in the horse and includes a useful guide to the applications of modern diagnostic techniques.

## **Equine Thermography in Practice**

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Showing how to maximize performance in horses, *The Athletic Horse: Principles and Practice of Equine Sports Medicine, 2nd Edition* describes sports training regimens and how to reduce musculoskeletal injuries. Practical coverage addresses the anatomical and physiological basis of equine exercise and performance, centering on evaluation, imaging, pharmacology, and training recommendations for sports such as racing and show jumping. Now in full color, this edition includes new rehabilitation techniques, the latest imaging techniques, and the best methods for equine transportation. Written by expert educators Dr. David Hodgson, Dr. Catherine McGowan, and Dr. Kenneth McKeever, with a panel of highly qualified contributing authors. Expert international contributors provide cutting-edge equine information from the top countries in performance-horse research: the U.S., Australia, U.K., South Africa, and Canada. The latest nutritional guidelines maximize the performance of the equine athlete. Extensive reference lists at the end of each chapter provide up-to-date resources for further research and study. NEW full-color photographs depict external clinical signs, allowing more accurate clinical recognition. NEW and improved imaging techniques maximize your ability to assess equine performance. UPDATED drug information is presented as it applies to treatment and to new regulations for drug use in the equine athlete. NEW advances in methods of transporting equine athletes ensure that the amount of stress on the athlete is kept to a minimum. NEW rehabilitation techniques help to prepare the equine athlete for a return to the job. Two NEW authors, Dr. Catherine McGowan and Dr. Kenneth McKeever, are

Download File PDF Practice Of Equine Medicine A Manual For Students And Practitioners Of Veterinary Medicine Arranged With Questions highly recognized experts in the field.

## **A Manual of the Theory and Practice of Equine Medicine**

### **Equine Pharmacology, An Issue of Veterinary Clinics of North America: Equine Practice, E-Book**

This comprehensive textbook covers the key principles of veterinary anaesthesia and encompasses a wide range of species. Information is summarised in a simple, reader-friendly format, while still providing the detail you need for an advanced level of study. The easy-reference structure is designed to help you identify and access topics of interest quickly. Over 180 photographs and line drawings illustrate the scientific principles, equipment and the techniques you need to know. A self-test section at the end of every chapter helps you to learn and revise each topic. As well as the technical and species-based chapters, you will find useful chapters that you can refer to as part of your daily practice: Quick Reference Guide to Analgesic Infusions Trouble-shooting for common problems encountered in anaesthetised patients Anaesthetic Machine Checks Canine, Feline and Equine Emergency Drug Dose Charts Designed specifically for veterinary students and those preparing to take advanced qualifications in veterinary anaesthesia. It is also a useful reference for veterinarians in practice and advanced veterinary nurses and technicians.

## **Complementary and Alternative Veterinary Medicine**

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.

## **Equine Pediatric Medicine**

This full-color text and practical clinical reference provides comprehensive information on herbal remedies for both large and small animal species. Key coverage includes clinical uses of medicinal plants, specific information on how to formulate herbal remedies, a systems-based review of plant-based medicine, and in-depth information on the different animal species--dog, cat, avian and exotic, equine, food animal, and poultry.

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