

Merck Veterinary Manual 9th Edition S

Mammalogy is the study of mammals from the diverse biological viewpoints of structure, function, evolutionary history, behavior, ecology, classification, and economics. Thoroughly updated, the Sixth Edition of Mammalogy explains and clarifies the subject as a unified whole. The text begins by defining mammals and summarizing their origins. It moves on to discuss the orders and families of mammals with comprehensive coverage on the fossil history, current distribution, morphological characteristics, and basic behavior and ecology of each family of mammals. The third part of the text progresses to discuss special topics such as mammalian echolocation, physiology, behavior, ecology, and zoogeography. The text concludes with two additional chapters, previously available online, that cover mammalian domestication and mammalian disease and zoonoses.

Starting a small scale farm is the dream of Americans young and old, from those who watched the majesty of the great western farm in films during their youth to those who spent their childhood actually working on a farm. However, for many of these individuals it is a matter of logistics and cost that keeps them from realizing their dreams. Raising beef cattle, ducks, rabbits, and any other small animals such as sheep, goats, or chickens takes not only a decent amount of money to get started, but know how that doesn't come in textbooks while in school. This book was written with the intent of providing anyone who has ever wanted to start their own small scale farm the necessary resources and information needed to start raising small animals and cattle. You will learn everything you need to know to raise a wide variety of small animals. You will learn how to care for chickens, from choosing the right breed to raising them for egg production. You will learn how to handle geese and ducks, choosing the correct breeds, feeding, housing, breeding, and selecting the right ones for egg production. You will also learn about egg incubation, maintaining poultry health, and how raise them for meat. Other animals you will learn how to care for include rabbits, goats, sheep, dairy cows, and beef cattle. Small farmers and animal experts have been interviewed in detail and their responses added to this book to provide additional insight into every aspect of raising farm animals. This includes details about how to purchase, house, feed, breed, record, and butcher animals of all types as well as how to gather milk, use goats and cows for maintaining your fields, and even keeping records of births and selling babies. Everything you might need to know about raising small animals for your farm is included in this guide to provide you the first steps to raising domesticated poultry and livestock. Atlantic Publishing is a small, independent publishing company based in Ocala, Florida. Founded over twenty years ago in the company president's garage, Atlantic Publishing has grown to become a renowned resource for non-fiction books. Today, over 450 titles are in print covering subjects such as small business, healthy living, management, finance, careers, and

real estate. Atlantic Publishing prides itself on producing award winning, high-quality manuals that give readers up-to-date, pertinent information, real-world examples, and case studies with expert advice. Every book has resources, contact information, and web sites of the products or companies discussed.

Plumb's Veterinary Drug Handbook, Ninth Edition updates the most complete, detailed, and trusted source of drug information relevant to veterinary medicine. Provides a fully updated edition of the classic veterinary drug handbook, with carefully curated dosages per indication for clear guidance on selecting a dose Features 16 new drugs Offers an authoritative, complete reference for detailed information about animal medication Designed to be used every day in the fast-paced veterinary setting Includes dosages for a wide range of species, including dogs, cats, exotic animals, and farm animals

The field of microbiology has developed considerably in the last 20 years, building exponentially on its own discoveries and growing to encompass many other disciplines. Unfortunately, the literature in the field tends to be either encyclopedic in scope or presented as a textbook and oriented for the student. Finding its niche between these two pol

Xie's Chinese Veterinary Herbology serves as a practical guide to the theory and application of Chinese Herbal Medicine into veterinary practices. Divided into three parts, the book covers herbal materia medica used in treating various disorders and diseases, herbal formulas, and the clinical application of treatments. The book also outlines each herb's history, the formulation of herbal recipes, energetic actions, indications and contraindications of each formula, dosages, and clinical and pharmacological studies performed with herbal treatments. This text serves as an invaluable reference to veterinarians looking to expand treatment options.

Clinical examination and marking a diagnosis; General systemic states; Diseases of the newborn; Practical antimicrobial therapeutics; Diseases of the alimentary tract I; Diseases of the alimentary tract II; Diseases of the liver; Diseases of the cardiovascular system; Diseases of the blood and blood-forming organs; Diseases of the respiratory system; Diseases of the urinary system; Diseases of the nervous system; Diseases of the musculoskeletal system; Disease of the skin and conjunctiva; Diseases of the skin and conjunctiva; Mastitis; Diseases caused by bacteria I; Diseases caused by bacteria III; Diseases caused by bacteria IV; Diseases caused by bacteria V; Diseases caused by viruses and chlamydia I; Diseases caused by viruses and chlamydia II; Diseases caused by Rickettsia; Disease caused by fungi; Disease caused by Protozoa; Diseases caused by arthropod parasites; Metabolic diseases; Disease caused by nutrition deficiencies; Diseases caused by physical agents; Diseases caused by chemical agents I; Diseases caused by chemical agents II; Diseases caused by allergy; Diseases caused by the inheritance of undesirable characters; Specific diseases of unknown or uncertain etiology.

Textbook for the Veterinary Assistant offers a comprehensive guide to the NAVTA-approved curriculum for veterinary assisting programs. Written by leaders in the profession and copublished with NAVTA, the book covers the complete list of NAVTA Veterinary Assistant Essential Skills. Specifically tailored for veterinary assistants and veterinary assistant students, the book uses an engaging writing style to provide a concise, user-friendly approach to the material. With chapters on medical terminology, clinical skills, office procedures, client communication, and more, the book equips veterinary assistants with all the information they need to succeed. A companion website offers interactive multiple-choice questions, the figures from the book in PowerPoint, teaching activities, breed study guides, and a sample cover letter. Textbook for the Veterinary Assistant is a must-have resource for all veterinary assistant students and those studying for the Approved Veterinary Assistant certification exam, and serves as a useful refresher for veterinary assistants in practice.

The fourth edition of Donald Plumb's "Veterinary Drug Handbook" remains the resource every veterinarian needs within reach. This one-volume comprehensive coverage of the systemic drugs used in veterinary medicine and an extensive appendix makes it an essential tool. The most comprehensive and reliable source of information on all aspects of animal healthcare is now in its ninth edition. With updated coverage and a new look, this landmark 50th Anniversary Edition of the classic reference for veterinary students and practitioners worldwide continues its legacy of top-notch veterinary instruction. Expanded by 400 pages, this new edition includes additional information on new and emerging animal diseases, broadened chapters on emergency and critical care, expanded coverage of exotic and laboratory animals, important coverage of animal-to-human disease transmission, plus many other added and revised chapters. Available from Wiley only in the US, Caribbean, and Latin America.

Learn to effectively recognize, diagnose, and treat common internal medical conditions with this invaluable reference. Small Animal Internal Medicine, Fourth Edition, emphasizes practical diagnostic approaches and focuses on the clinically relevant aspects of patient medical management. Extensive color illustrations, boxes, and algorithms, plus new photographs, schematic representations, and updated tables, set this book apart. With its highly functional design and clear, expert voice, this text delivers the most relevant information for the internal medical challenges you're most likely to face. Utilizes a problem-oriented approach, beginning with a discussion of clinical signs and diagnostic recommendations and techniques and moving on to therapeutic considerations and management. Each contributor is a recognized expert in his or her respective specialty. Limited number of authors provides consistency. Clear, step-by-step procedural guidelines thoroughly describe each procedure. Cross-referencing throughout the book reduces redundancy and makes information easy to locate. Suggested readings at the end of each chapter alert you to the latest research findings. Comprehensive drug tables provide recommended dosages and indications. Purposefully written to enhance critical thinking and decision-making skills based on clinical findings. Hundreds of summary boxes and tables allow quick access to clinical signs, etiology, differential diagnoses, drugs, and treatment. Full-color format brings you accurate visual depictions of specific disorders, diseases, and procedures. Two new section editors bring a fresh perspective. Discussion of Immune-Mediated Disorders has been significantly expanded and made into its own section. Hundreds of new, full-color photographs and quick reference tables throughout. Completely updated drug and treatment guidelines tables.

This issue of *Veterinary Clinics: Food Animal Practice*, guest edited by Dr. Steve Ensley and Dr. Tim Evans, focuses on Toxicology. Topics include: Hepatotoxic Plants that Poison Livestock; Plant-induced photosensitivity and dermatitis in livestock; Plant-induced reproductive disease, abortion and teratology in livestock; Myotoxic and cardiovascular toxic plants; Toxic plants that damage the gastrointestinal and urinary systems and miscellaneous toxic plants; Diagnostic guidelines for ruminant toxicosis; The use of blood/liver analysis to evaluate trace mineral status in ruminant livestock; Water quality for cattle; Biofuels coproducts tolerance and toxicology for ruminants; Ruminant mycotoxicosis; Commercial and industrial chemical hazards for ruminants; Safety of antibiotic drugs in food animals: comparison of findings from preapproval studies and postapproval experience in the United States with safety information in published literature; Treatment of animal toxicosis: a regulatory perspective, Selenium toxicosis; Sulfur toxicosis; Lichen toxicosis caused by *Xanthoparmelia*; Fescue/ergot toxicosis in ruminants; and Cu toxicosis in small ruminants and camelids.

Provide expert care for cats and dogs! Kirk and Bistner's *Handbook of Veterinary Procedures and Emergency Treatment*, 9th Edition covers not only the management of emergency conditions, but also strategies for dealing with hundreds of routine diagnostic and treatment challenges in small animals. Its user-friendly format provides instant access to vital information -- making it an ideal resource in emergency situations -- and it is conveniently organized by both body systems and presenting signs to help you easily reach a diagnosis and determine a treatment plan for all clinical situations. Written by veterinary experts Richard Ford and Elisa Mazzaferro, Kirk and Bistner's *Handbook of Veterinary Procedures and Emergency Treatment* provides current guidelines for small animal emergency care and the diagnostic procedures most commonly performed in a busy, team-oriented practice. Step-by-step instructions and illustrations are provided for all major emergency and non-emergency clinical procedures. A logical, easy-to-use format lists all emergency conditions in alphabetical order, and includes quick reference boxes calling out key information such as clinical tips and cautions. Clear, concise guidelines help you evaluate clinical signs and laboratory test data. Clinical algorithms make it easier to identify and treat abnormalities. Guidelines for assessment and treatment include practical advice and solutions, how to examine the small animal patient using a body systems and problem list approach, and a review of basic diagnostic procedures used in daily practice. Coverage of toxicological emergencies describes how to manage exposures and poisonings. A quick reference guide to the management of the emergency patient is conveniently located on the inside cover. A comprehensive drug formulary makes lookup easy, and includes proprietary names, actions/use of each drug, formulations, recommended dosages, and special precautions, with emergency medications highlighted for fast reference. This all-in-one reference includes practical coverage of emergency procedures, physical assessment in sickness and health, routine and advanced testing procedures, diagnostic tests sampling, preparation, procedures, and interpretation. Quick Reference boxes include potential causes of each clinical abnormality and associated signs, step-by-step diagnostic plans, and clinical algorithms. The latest vaccination guidelines include protocols for dogs and cats at low, medium, and high risk of exposure to infectious diseases. Updated coverage keeps you current with the latest on pain assessment, prevention, and treatment.

Veterinary Science theme is a component of Encyclopedia of Food and Agricultural Sciences, Engineering and Technology Resources in the global Encyclopedia of Life Support Systems (EOLSS), which is an integrated compendium of twenty one Encyclopedias. Veterinary medicine's ultimate purpose is to promote, maintain and restore the health of animals, people and the ecosystems which they inhabit. The theme on Veterinary Science focuses on ensuring the health and welfare of animals and provides the essential aspects and a myriad of issues of great relevance to our world such as Veterinary Medicine; Veterinary Surveillance; Metabolic Disorders of Dairy Cattle; Veterinary

Pathology; Veterinary Toxicology; Comparative Immunology-Based Approaches to Veterinary Diseases; Veterinary Virology; Veterinary Bacteriology; Veterinary Mycology; Veterinary Helminthology; Biology of select zoonotic protozoan infections of domestic animals; Veterinary Ectoparasitology. This volume is aimed at the following five major target audiences: University and College Students Educators, Professional Practitioners, Research Personnel and Policy Analysts, Managers, and Decision Makers, NGOs and GOs.

This new edition continues to be the classic core textbook for veterinary nursing students and a useful resource for qualified veterinary nurses. The edition has been revised and updated throughout and provides information covering the 'Day 1 Competencies' (D1Cs) and 'Day 1 Skills' (D1Ss), as set by the Royal College of Veterinary Surgeons (RCVS), and which every veterinary nurse graduate is expected to meet. This edition focuses on dogs, cats, small mammals, birds and reptiles. Learning objective boxes, references and further reading, and self-assessment questions accompany each chapter.

Integrating complementary treatment options with traditional veterinary practice is a growing trend in veterinary medicine. Veterinarians and clients alike have an interest in expanding treatment options to include alternative approaches such as Western and Chinese Herbal Medicine, Acupuncture, Nano-Pharmacology, Homotoxicology, and Therapeutic Nutrition along with conventional medicine. Integrating Complementary Medicine into Veterinary Practice introduces and familiarizes veterinarians with the terminology and procedures of these complementary treatment modalities in a traditional clinical format that facilitates the easy integration of these methods into established veterinary practices.

An annotated bibliography listing general reference works as well as those on social sciences, humanities, and science and technology Infectious Disease Management in Animal Shelters is a comprehensive guide to preventing, managing, and treating disease outbreaks in shelters. Emphasizing strategies for the prevention of illness and mitigation of disease, this book provides detailed, practical information regarding fundamental principles of disease control and specific management of important diseases affecting dogs and cats in group living environments. Taking an in-depth, population health approach, the text presents information to aid in the fight against the most significant and costly health issues in shelter care facilities.

Zoos, aquaria, and wildlife parks are vital centers of animal conservation and management. For nearly fifteen years, these institutions have relied on *Wild Mammals in Captivity* as the essential reference for their work. Now the book reemerges in a completely updated second edition. *Wild Mammals in Captivity* presents the most current thinking and practice in the care and management of wild mammals in zoos and other institutions. In one comprehensive volume, the editors have gathered the most current information from studies of animal behavior; advances in captive breeding; research in physiology, genetics, and nutrition; and new thinking in animal management and welfare. In this edition, more than three-quarters of the text is new, and information from more than seventy-five contributors is thoroughly updated. The standard text for all courses in zoo biology, *Wild Mammals in Captivity* will, in its new incarnation, continue to be used by zoo managers, animal caretakers, researchers, and anyone with an interest in how to manage animals in captive conditions.

Medical and Veterinary Entomology, Second Edition, has been fully updated and revised to provide the latest information on developments in entomology relating to public health and veterinary importance. Each chapter is structured with the student in mind, organized by the major headings of Taxonomy, Morphology, Life History, Behavior and Ecology, Public Health and Veterinary Importance, and Prevention and Control. This second edition includes separate chapters devoted to each of the taxonomic groups of insects and arachnids of medical or veterinary concern, including spiders, scorpions, mites, and ticks. Internationally recognized editors Mullen and Durden include extensive

coverage of both medical and veterinary entomological importance. This book is designed for teaching and research faculty in medical and veterinary schools that provide a course in vector borne diseases and medical entomology; parasitologists, entomologists, and government scientists responsible for oversight and monitoring of insect vector borne diseases; and medical and veterinary school libraries and libraries at institutions with strong programs in entomology. Follows in the tradition of Herm's Medical and Veterinary Entomology The latest information on developments in entomology relating to public health and veterinary importance Two separate indexes for enhanced searchability: Taxonomic and Subject New to this edition: Three new chapters Morphological Adaptations of Parasitic Arthropods Forensic Entomology Molecular Tools in Medical and Veterinary Entomology 1700 word glossary Appendix of Arthropod-Related Viruses of Medical-Veterinary Importance Numerous new full-color images, illustrations and maps throughout

The definition of disease is any deviation from the normal physiology. In a more restricted sense, an infectious disease means a state or condition brought about by some microorganism or parasite, which is detrimental to the health and well being of the animal. Diseases are either congenital which means that the animal is born with it inclusively or they are acquired sometime after birth. An acquired may be internal or external in its origin. The cause of internal diseases, such as glandular derangement or cancer were less known completely. Defects in the make up of certain cells of the body, which cause them to generate indefinitely, can be inherited.

The world's most widely used medical reference is now better than ever! For its 19th Edition, the Merck Manual of Diagnosis and Therapy has been thoroughly updated and thoughtfully expanded, with more than 850 additional pages, 15 new chapters, over 300 new tables, and 56 new figures. Packed with essential information on diagnosing and treating medical disorders, this handy, compact guide was written by a team of clinicians for everyday use by medical professionals for delivery of the best care to their patients. Designed for maximum clinical utility, the new Merck Manual of Diagnosis and Therapy 19th edition makes it easy to find the right information, right when it is needed. It is a must-have for medical students, residents, practicing physicians, nurses, and allied health professionals. Free 1-year Mobile App Access when you purchase the printed manual. The Skyscape mobile version, available for Blackberry® and Android™ devices, the iPhone® and Windows Mobile® phones, and other popular platforms, uses technology to transform the answers found in The Merck Manual into action. Master veterinary anatomy anytime and anywhere with Veterinary Anatomy Flash Cards, 2nd Edition. This updated set of 400 flash cards features approximately 490 full-color illustrations depicting various anatomical drawings of dogs, cats, horses, pigs, cows, goats, birds, and now even exotics such as rodents, rabbits, ferrets, lizards, and more! The front of each card shows the anatomic image with numbered lead lines pointing to different anatomic structures, allowing you to quiz yourself on identification. The back of each card features a numeric answer key for an easy comprehension check. Used in conjunction with your veterinary anatomy text or as a stand alone review tool, these flashcards will give you the portable upper hand in mastering all aspects of veterinary anatomy. 490 full-color illustrations created by expert medical illustrators bring accurate anatomic structures to life. Organization by regional sections categorizes the cards by the head and ventral neck; neck, back, and vertebral column; thorax; abdomen; pelvis and reproductive organs; forelimb; and hindlimb allowing you to easily compare the anatomy of multiple species. Portable format makes these cards the perfect tool for studying on the go. NEW! Anatomy of exotic animals includes coverage on rodents, rabbits, ferrets, lizards, and

more to ensure you are up to speed on all the small mammals and reptiles that you may encounter in veterinary practice. The new edition of Blood's classic Comprehensive Veterinary Dictionary has been completely redesigned, revised and updated for today's veterinary team. Now with a wide range of superb full-colour illustrations, well over 60,000 main and subentries including large animals, small animals and exotics, and an all-new, user-friendly format, the fourth edition offers the most comprehensive dictionary reference in the field. Comprehensive text covering the whole range of veterinary medicine Classic authoritative reference work Valuable and accessible appendices for instant access to key information at a glance Well over 60,000 main entries and subentries Extensive contributions from internationally acknowledged expert consultants New for this edition Over 1,000 colour illustrations to aid further understanding of disease processes and important terminology Pronunciation of key terms Brand new design and format to help find key information at a glance Extensive revision, clarification and focussing of entries to reflect current practice

This latest version of Information Resources in Toxicology (IRT) continues a tradition established in 1982 with the publication of the first edition in presenting an extensive itemization, review, and commentary on the information infrastructure of the field. This book is a unique wide-ranging, international, annotated bibliography and compendium of major resources in toxicology and allied fields such as environmental and occupational health, chemical safety, and risk assessment. Thoroughly updated, the current edition analyzes technological changes and is rife with online tools and links to Web sites. IRT-IV is highly structured, providing easy access to its information. Among the "hot topics covered are Disaster Preparedness and Management, Nanotechnology, Omics, the Precautionary Principle, Risk Assessment, and Biological, Chemical and Radioactive Terrorism and Warfare are among the designated. • International in scope, with contributions from over 30 countries • Numerous key references and relevant Web links • Concise narratives about toxicologic sub-disciplines • Valuable appendices such as the IUPAC Glossary of Terms in Toxicology • Authored by experts in their respective sub-disciplines within toxicology

"Bovine Medicine, 3rd Edition, offers practicing large animal veterinarians and veterinary students the most comprehensive reference to the core aspects of contemporary cattle health and husbandry available today"--Provided by publisher.

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.

Teaching reference for those interested in the major diseases of poultry.

The application of evidence-based veterinary medicine (EBVM) can assist in improving and optimising the diagnosis, prognosis, control, treatment and ultimately the welfare of animals. It can also provide the user with a methodology for appropriate, patient orientated life-long, self-directed, learning. To practise evidence-based veterinary medicine we require a range of skills that we may not have. This book explains what evidence-based veterinary medicine is and shows how it can be applied to veterinary practice to improve the quality of care for patients and provide informed choices for owners. It provides the reader with a toolkit of skills necessary to practise evidence-based veterinary medicine. This book is aimed at practitioners but will be of interest to veterinary surgeons at any stage of their training or career wishing to learn about EBVM.

The trusted training resource for pharmacy technicians at all levels. The role of pharmacy technicians is rapidly expanding, and demand for well-trained technicians has never been higher! Technicians are assuming more responsibilities and are taking on greater leadership roles. Quality training material is increasingly important for new technicians entering the field, and current technicians looking to advance. Look no further than the new 4th edition of the best-selling Manual for Pharmacy Technicians to master the practical skills and gain the foundational knowledge all technicians need to be successful. NEW chapters cover the latest essentials: Specialty Pharmacy Practice Communication and Teamwork Billing and Reimbursement Durable and Nondurable Medical Equipment, Devices, and Supplies NEW features include: Full color design, photos and illustrations enhance learning Rx for Success boxes share tips to help techs excel on the job Technology Topics highlight the latest in automation & technical areas Safety First features provide critical advice for enhancing safety & reducing errors Bolded key terms defined in chapter-level glossaries Streamlined contents divide book into 4 simple parts: introduction to pharmacy practice, foundation knowledge and skills, practice basics, and business applications Expanded self-assessment questions and calculations content Alone or with the new edition of the Pharmacy Technician Certification Review and Practice Exam, the Manual for Pharmacy Technicians, 4th Edition offers pharmacy technicians the most relevant, authoritative, easy-to-use guide in the field. Want more exercises and practice? Look for the NEW Workbook for the Manual for Pharmacy Technicians.

A comprehensive, reliable source of information on all aspects of animal healthcare, completely redesigned and updated with 500 additional pages and more than 50 new or expanded topics.

For the past three decades, ARBA has kept librarians up to date on the latest reference materials by providing high-quality, critical reviews. The 2007 edition of ARBA continues this great tradition by providing users with access to 1,600-plus reviews of both print and online resources, written by more than 400 academic, public, and school librarians who are experts in their field. With coverage of nearly 500 subject disciplines, ranging from the social sciences and humanities to science and technology, users are guaranteed to find information on the latest resources available in the areas they are most trying to expand their collection. With ARBA in hand, collection development librarians can manage their library's high standards of quality, and make the best use of their budget.

Containing names and chief synonyms, physical form and appearance, solubilities, percentage strengths and physiological effects, therapeutic uses, modes of administration and application, regular and maximum dosage, incompatibles, antidotes, precautionary requirements, etc., etc., of the chemicals and drugs usual in modern medical practice.

Veterinary Technician's Large Animal Daily Reference Guide is an indispensable resource in daily clinical practice. Covering all aspects of a veterinary technician's responsibilities in the care of large animals, the book provides fast access to practical information, aiding newly trained and skilled large animal technicians alike in performing their daily tasks. Designed as a quick yet comprehensive reference, the tables and charts throughout offer reliable, easy-to-follow information on horses, cattle, small ruminants, and pigs. With chapter topics ranging from anatomy and nutrition to emergency and critical care, the book's coverage includes both the basics of veterinary care and more specialized nursing procedures. Veterinary Technician's Large Animal Daily Reference Guide is an invaluable tool for any veterinary technician working with large animals, as well as veterinary technology students seeking more information on these species.

Guest Editor Gary Osweiler presents a comprehensive look at ruminant toxicology. Topics will include biofuels co-products tolerance and toxicology for ruminants, diagnostic toxicology for ruminants, metal/mineral poisoning and interactions, reproductive toxicants in forage and grain crops, ruminant mycotoxicoses, antidotes and therapy for ruminant toxicants, western plant hazardous to ruminants, southeastern toxic plants affecting ruminants, northeastern plants toxic to ruminants, industrial and commercial products affecting ruminants, water quality and ruminant health and productivity, ,and much more!

No veterinary technician should be without this pocket-sized reference! Ideal for the clinical setting, Mosby's Veterinary PDQ, 2nd Edition provides quick access to hundreds of veterinary medicine facts, formulas, lab values, and procedures. Coverage includes key topics such as pharmacology, math, animal care, common diseases, diagnostic procedures, imaging techniques, parasite identification, urinalysis, blood tests, and other lab work. This full-color, practical guide makes it easy to find the information that is most useful in practice! Easy-to-read charts and tables provide quick access to key information that is commonly used but rarely memorized. Valuable formulas, conversions, and lab values make it easy to look up the data needed to deliver safe and effective veterinary care. Quick-access format is organized into 10 tabbed, color-coded sections, and makes it easy to find facts quickly. Full-color photos and line drawings illustrate procedures and tests, dental and surgical instruments, parasites, and urine and blood analysis. Compact size easily fits in the busy vet tech's pocket. Spiral binding allows you to lay the book flat or keep it open to a page that is commonly referred to. Durable pages can endure the wear and tear of the clinical setting, and may be easily wiped clean. NEW step-by-step procedures include blood collection and injection techniques. NEW drug information covers the newest pharmacologic agents, ensuring you are up to date with uses, adverse side effects, and dosage forms. Coverage of NEW test kits describes the newest testing products available. Increased coverage of capnography and monitoring of patients under anesthesia provides information on these key topics. Added photos of cells and urine sediment show urinalysis and fecal examinations, which are both routinely performed.

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