

Aaha Vaccine Guidelines 2012 Feline

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WHO Expert Consultation on Rabies World Health Organization 2013 "Although there is debate about the estimated health burden of rabies, the estimates of direct mortality and the DALYs due to rabies are among the highest of the neglected tropical diseases. Poor surveillance, underreporting in many developing countries, frequent misdiagnosis of rabies, and an absence of coordination among all the sectors involved are likely to lead to underestimation of the scale of the disease It is clear, however, that rabies disproportionately affects poor rural communities, and particularly children. Most of the expenditure for post- exposure prophylaxis is borne by those who can least afford it. As a result of growing dog and human populations, the burden of human deaths from rabies and the economic costs will continue to escalate in the absence of concerted efforts and investment for control. Since the first WHO Expert Consultation on Rabies in 2004, WHO and its network of collaborating centres on rabies, specialized national institutions, members of the WHO Expert Advisory Panel on Rabies and partners such as the Gates Foundation, the Global Alliance for Rabies Control and the Partnership for Rabies Prevention, have been advocating the feasibility of rabies elimination regionally and globally and promoting research into sustainable cost-effective strategies. Those joint efforts have begun to break the cycle of rabies neglect, and rabies is becoming recognized as a priority for investment. This Consultation concluded that human dog-transmitted rabies is readily amenable to control, regional elimination in the medium term and even global elimination in the long term. A resolution on major neglected tropical diseases, including rabies, prepared for submission to the World Health Assembly in May 2013 aims at securing Member States'

commitment to the control, elimination or eradication of these diseases. Endorsement of the resolution would open the door for exciting advances in rabies prevention and control."--Publisher's description.

Fundamentals of Pharmacology for Veterinary Technicians Janet Amundson Romich 2020-02-25 Want to be indispensable to your veterinary care team? Instead of memorizing drug names, elevate your understanding of the drugs used to treat animal patients with Romich's FUNDAMENTALS OF PHARMACOLOGY FOR VETERINARY TECHNICIANS, 3E. Following a body-systems approach, you build a foundation knowledge about important drugs, their actions and potentially harmful effects, diseases the drugs treat, how to administer drugs safely and most effectively, and much more. And to make what you're learning practical, chapters cover veterinary technician roles, dosage calculations, legal requirements, pharmacy management, job duties and clinical tips. The MindTap platform also offers digital resources such as practice quizzes, games, drug updates, and other supplemental resources for use during your course, while studying for certification exams and in your career. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Applied Pharmacology for Veterinary Technicians - E-Book Lisa Martini-Johnson 2020-07-21 Learn to calculate dosages accurately and administer drugs safely! Applied Pharmacology for Veterinary Technicians, 6th Edition shows you how to determine drug dosages, administer prescribed drugs to animals, and instruct clients about side effects and precautions. Coverage of drugs includes pharmacokinetics, pharmacodynamics, clinical uses, dosage forms, and adverse effects. An Evolve companion website offers animations of pharmacologic processes, practice with dosage calculations, narrated videos demonstrating drug administration techniques, and more. Written by veterinary technology educator Lisa Martini-Johnson, this resource provides the pharmacology knowledge you need to succeed as a vet tech! Quick-access format makes it easy to find important drug information, including clinical uses, dosage forms, and adverse side effects. Body systems organization follows a logical sequence of study. Illustrated, step-by-step procedures demonstrate proper administration techniques for common drug forms. Key terms, chapter outlines, Notes boxes, and learning objectives focus your learning and make studying easier. Proprietary drug names are listed with the generic drug names, highlighting drugs that have generic options. Companion Evolve website includes drug administration videos, drug calculators with accompanying word problems, animations of pharmacologic processes, and dosage calculation exercises. Dosage calculation exercises provide practice immediately after new information is presented. Review questions reinforce your understanding of key concepts, with answers located in the back of the book. Technician Notes provide useful hints and important reminders to help you avoid common errors and increase your efficiency on the job. NEW! Emergency Drugs chapter is added. UPDATED

drug information keeps veterinary students current with the newest pharmacologic agents and their uses, adverse side effects, and dosage forms. NEW! Case studies at the end of every chapter provide students with real-world scenarios.

The Path to High Quality Care 2003

Veterinary Vaccines and Diagnostics 1998-10-27 This volume of Advances in Veterinary Medicine, derived in part from the First Veterinary Vaccines and Diagnostic Conferences, deals with vaccines, an especially active area of veterinary research and controversy.

Small Animal Internal Medicine - E-Book Richard W. Nelson 2014-02-15 With hundreds of images and a practical clinical emphasis, Small Animal Internal Medicine, 5th Edition helps you recognize, diagnose, and treat common internal disorders and conditions. Clear, step-by-step guidelines thoroughly describe commonly performed procedures. Hundreds of summary tables make it easy to look up clinical signs, potential causes, drug information, and treatment modalities. This edition is updated with the latest research findings for accurate diagnosis and management of small animal pathologies. Written by veterinary clinicians Richard Nelson and C. Guillermo Couto, and joined by a team of expert contributors, this text is a comprehensive, easy-to-read guide to solving internal medical challenges. "The many tables, decision trees, drawings and photos highlight the key points which make for a very pleasant read. I bet that the previous edition of this major textbook is a bit dog-eared and so now is the time to invest. ROI* guaranteed. (*Return On Investment)" Reviewed by: Vet's Today Date: July 2014 "As a reference textbook for use on a day-to-day basis I would highly recommend this book. It lives up to its promises and really is a 'practical, easy-to-use, quick, clear and logical' text book for practitioners and students alike." Reviewed by: Veterinary Record Date: June 2014 A problem-oriented approach begins with a discussion of clinical signs, diagnostic recommendations, and techniques, and then moves on to therapeutic considerations and management. Step-by-step procedures provide an easy-to-follow description of each procedure. Over 850 full-color photographs and illustrations accurately depict specific disorders, diseases, and procedures. Color-coded summary tables and boxes make it quick and easy to look up clinical signs, etiology, differential diagnoses, treatment, and recommended drug dosages and indications. Knowledgeable contributors are recognized experts in their respective internal medicine specialties, and known for their clinical as well as academic and research expertise. Practical algorithms promote decision-making skills based on clinical findings. Extensive cross-referencing makes it easy to locate related information. Suggested readings at the end of each chapter facilitate access to the latest research findings. NEW! Updated content on hundreds of internal medicine topics helps you make the best diagnostic and treatment determinations. New coverage includes management of heart failure, chronic mitral valve disease, and heartworm disease; diagnosis of hepatobiliary

disease in cats and treatment of pancreatitis in dogs; treatment and monitoring of diabetic dogs and cats; dietary recommendations for obesity in dogs and cats; diagnosis and management of seizure disorders; and new diagnostic methods in patients with hematologic disorders. NEW authors have completely revised the Urinary Tract Disorders and Reproductive System Disorders sections, providing all-new content that clarifies the latest research and clinical findings in these areas. UPDATED! Drug and treatment tables ensure that you have the most current treatment information.

Shelter Medicine for Veterinarians and Staff Lila Miller 2013-01-04 Shelter Medicine for Veterinarians and Staff, Second Edition is the premier reference on shelter medicine. Divided into sections on management, species-specific animal husbandry, infectious disease, animal cruelty, shelter programs, behavior, and spay/neuter, the new edition has been reformatted in a more user-friendly design with briefer chapters and information cross-referenced between chapters.

Maintaining a herd health approach, new and expanded chapters address issues of husbandry, infectious disease management, behavior forensics, population management, forensic toxicology, animal cruelty and hoarding, enrichment in shelters, spay/neuter, and shelter design. Now in full color, this fully updated new edition delivers a vast array of knowledge necessary to provide appropriate and humane care for shelter animals. Veterinarians, veterinary technicians and shelter professionals will find this to be the go-to resource on the unique aspects of shelter medicine that help facilitate operating a modern, efficient, and humane shelter.

Field Manual for Small Animal Medicine Katherine Polak 2018-07-03 Field Manual for Small Animal Medicine offers anyone working in resource-limited environments a practical resource for delivering veterinary care outside the traditional hospital or clinic setting. Offers the only comprehensive resource for best practices when practicing veterinary medicine in resource-limited environments Integrates practical and cost-effective protocols where the ideal solution may not be available Presents information on vital topics such as operating a field spay/neuter clinic, emergency sheltering, sanitation and surgical asepsis, preventive care practices, zoonotic diseases, and euthanasia Serves as a quick reference guide for common surgical procedures, cytology interpretation, anesthesia and treatment protocols, and drug dosing

U.S. Pet Ownership & Demographics Sourcebook American Veterinary Medical Association 2007 This book provides data and analyses of pet ownership statistics in the United States.

Infectious Diseases of the Dog and Cat - E-Book Jane E. Sykes 2013-09-27 The definitive reference for the diagnosis, treatment, and prevention of small animal infections, Infectious Diseases of the Dog and Cat, 4th Edition delivers current, comprehensive information essential to the management of infectious diseases caused by viruses, rickettsiae, chlamydiae, mycoplasmas, bacteria, fungi, algae, protozoa, and unknown agents. Each section guides you through diagnostic

testing for specific microorganisms, from sample collection to laboratory submission to interpretation of results, then details appropriate treatment measures and pharmacologic considerations for the various related infections. Full-color illustrations and hundreds of tables provide quick, convenient access to diagnostic and therapeutic guidelines, and thoroughly updated drug information helps you confidently administer appropriate dosages for the most effective treatment and prevention. The most comprehensive infectious disease coverage available helps you confidently address clinical problems related to infectious diseases in dogs and cats, and includes: Immunization strategies and environmental control of infections Immunodeficiency disorders Prevention of infection in multi-pet and shelter settings Immunocompromised people and their pets Vibrant full-color illustrations clarify disease features and modes of disease transmission for enhanced diagnostic accuracy and disease prevention. Convenient tables deliver therapeutic recommendations and drug dosages at a glance. Complete antimicrobial drug formulary provides fast, easy access to indications, recommended dosages, and pharmacologic considerations essential for all relevant pharmaceuticals. State-of-the-art diagnostic testing procedures help you ensure accurate diagnoses for all clinically relevant pathogens. Content reflects the expert insight and vast clinical experience of a panel of trusted authorities on small animal infectious diseases. Easy-to-use companion website provides convenient online access to additional images, tables, boxes, appendices, and references linked directly to original PubMed abstracts. Expanded coverage of zoonoses, zoonotic potential, and precautions helps you effectively monitor and treat zoonotic infections. Fully updated drug formulary reflects the most current pharmacokinetics, indications, contraindications, handling and administration guidelines, and dosage recommendations available. Updated content throughout the text details current diagnostic testing regimens and therapeutic and preventive considerations for all pathogens you're likely to encounter in the clinical setting. Special focus on disease incidence and susceptibility in traveling animals helps you alert animal owners to potential risks associated with pet travel.

Shelter Medicine for Veterinarians and Staff Lila Miller 2012-10-24 Shelter Medicine for Veterinarians and Staff, Second Edition is the premier reference on shelter medicine. Divided into sections on management, species-specific animal husbandry, infectious disease, animal cruelty, shelter programs, behavior, and spay/neuter, the new edition has been reformatted in a more user-friendly design with briefer chapters and information cross-referenced between chapters. Maintaining a herd health approach, new and expanded chapters address issues of husbandry, infectious disease management, behavior forensics, population management, forensic toxicology, animal cruelty and hoarding, enrichment in shelters, spay/neuter, and shelter design. Now in full color, this fully updated new edition delivers a vast array of knowledge necessary to provide appropriate and humane care for shelter animals. Veterinarians,

veterinary technicians and shelter professionals will find this to be the go-to resource on the unique aspects of shelter medicine that help facilitate operating a modern, efficient, and humane shelter.

Behavior Problems of the Dog and Cat Gary M. Landsberg 2012 Revision of: Handbook of behavior problems of the dog and cat. 2003.

Fluid, Electrolyte, and Acid-Base Disorders in Small Animal Practice - E-Book Stephen P. DiBartola 2011-06-01 The leading reference for the diagnosis and management of fluid, electrolyte, and acid-base imbalances in small animals, Fluid, Electrolyte, and Acid-Base Disorders in Small Animal Practice, 4th Edition provides cutting-edge, evidence-based guidelines to enhance your care of dogs and cats. Information is easy to find and easy to use, with comprehensive coverage including fluid and electrolyte physiology and pathophysiology and their clinical applications, as well as the newest advances in fluid therapy and a discussion of a new class of drugs called vaptans. Lead author Stephen DiBartola is a well-known speaker and the "go-to" expert in this field, and his team of contributors represents the most authoritative and respected clinicians and academicians in veterinary medicine. Over 30 expert contributors represent the "cream of the crop" in small animal medicine, ensuring that this edition provides the most authoritative and evidence-based guidelines. Scientific, evidence-based insights and advances integrate basic physiological principles into practice, covering patient evaluation, differential diagnosis, normal and abnormal clinical features and laboratory test results, approaches to therapy, technical aspects of therapy, patient monitoring, assessing risk, and prediction of outcomes for each disorder. Hundreds of tables, algorithms, and schematic drawings demonstrate the best approaches to diagnosis and treatment, highlighting the most important points in an easy-access format. Drug and dosage recommendations are included with treatment approaches in the Electrolyte Disorders section. Clear formulas in the Fluid Therapy section make it easier to determine the state of dehydration, fluid choice, and administration rate and volume in both healthy and diseased patients. Updated chapters cover the latest advances in fluid therapy in patient management, helping you understand and manage a wide range of potentially life-threatening metabolic disturbances. Expanded Disorders of Sodium and Water chapter includes information on a new class of drugs called vaptans, vasopressin receptor antagonists that may soon improve the ability to manage patients with chronic hyponatremia. Hundreds of new references cover the most up-to-date advances in fluid therapy, including renal failure and shock syndromes.

Blackwell's Five-Minute Veterinary Practice Management Consult Lowell Ackerman 2013-08-29 Blackwell's Five-Minute Veterinary Practice Management Consult, Second Edition has been extensively updated and expanded, with 55 new topics covering subjects such as online technologies, hospice care, mobile practices, compassion fatigue, practice profitability, and more. Carefully formatted using the popular Five-Minute Veterinary Consult style,

the book offers fast access to authoritative information on all aspects of practice management. This Second Edition is an essential tool for running a practice, increasing revenue, and managing staff in today's veterinary practice. Addressing topics ranging from client communication and management to legal issues, financial management, and human resources, the book is an invaluable resource for business management advice applicable to veterinary practice. Sample forms and further resources are now available on a companion website. Veterinarians and practice managers alike will find this book a comprehensive yet user-friendly guide for success in today's challenging business environment.

Nutritional Supplements for the Veterinary Practice Shawn Messonnier 2014-05-14

Infectious Disease Management in Animal Shelters Lila Miller 2011-11-16
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.

Blackwell's Five-Minute Veterinary Consult Clinical Companion Debra F. Horwitz 2018-01-18
Blackwell's Five-Minute Veterinary Consult Clinical Companion: Canine and Feline Behavior, Second Edition offers fast access to reliable, practical information on managing common behavior disorders in dogs and cats. Takes a new section approach to allow for easier browsing Adds 19 new topics or algorithms covering separation anxiety, thunderstorm sensitivity, introducing pets to the family and each other, enrichment, geriatric behavior problems, handling techniques, urine marking, leash reactivity, pediatric behavior problems and best practices, and rescue pets Offers a comprehensive guide to diagnosing and managing behavior problems in dogs and cats Designed for fast access to information, with identically formatted topics for ease of use Includes access to a companion website providing 43 client education handouts for download and use, including 25 brand-new handouts

Veterinary Products Committee (VPC) Working Group on Feline and Canine Vaccination Great Britain. Veterinary Products Committee. Working Group on Feline and Canine Vaccination 2001

Exceptional Customer Experience American Animal Hospital Association 2020-10 Dive into top tips from AAHA-accredited practices for providing excellent customer service to clients and teammates. Exceptional Customer Experience is your easy-to-skim resource for improving communication and covers the following aspects of your practice: Reception area and telephone communication New clients Loyal clients Teammates and internal

customers
Communicating medical and technical information
Challenging clients
Financial conversations
Facilitating the end-of-life experience

Veterinary Technician and Nurse's Daily Reference Guide Mandy Fults 2022-04-26 The revised and expanded new edition of this classic reference to daily skills used by veterinary technicians Veterinary Technician and Nurse's Daily Reference Guide: Canine and Feline provides rapid access to the information veterinary technicians need in clinical practice. With an easy-to-use tabular format, the book covers diagnostic and patient care skills, diseases and conditions, preventive care, anatomy, anesthesia, and all other major areas of veterinary technician education and training. Chapters written by experienced veterinary specialists integrate charts, tables, and concise explanatory text to enable quick and efficient retrieval of information. Focusing on practical skills and knowledge, the fourth edition features extensively revised material incorporating the latest developments, evidence-based guidelines, and best practices in veterinary medicine. Brand-new chapters describe licensure and certifications in veterinary technology and discuss nursing theory and science and its relation to veterinary nursing. Expanded and updated coverage includes novel therapeutics in dermatology, vaccination standards, pain assessment and management, stress-free handling and nursing care strategies, RECOVER CPR guidelines, and more. Equally useful in the classroom and in the clinic, this popular quick-reference guide: Provides new and updated content, including coverage of advancements in diagnostic capabilities and of pharmacologic agents used in treatment and management of disease states Contains hundreds of clear illustrations and high-quality photographs Includes a comprehensive table of contents in each chapter Features a companion website with forms and worksheets, self-review questions, vocabulary flashcards, links to online resources, and PowerPoint slides Veterinary Technician and Nurse's Daily Reference Guide: Canine and Feline, Fourth Edition remains an invaluable resource for both student and practicing veterinary technicians and nurses of all skill and experience levels.

Vaccines for Veterinarians E-Book Ian R. Tizard 2019-11-19 Both a theoretical text and a practical handbook, Vaccines for Veterinarians is the first of its kind to bring the basic science of animal vaccination and the practical details of vaccine use together in one single volume. From the first chapter on the history of vaccination and the triumph of rinderpest eradication to the last chapter on the rapidly emerging field of cancer vaccines, this book offers a truly comprehensive grounding in established and emerging vaccines for both major and minor species. Specific topics include viral vectored vaccines, DNA-plasmid vaccines, RNA vaccines, reverse vaccinology, the complexities of adjuvant use, vaccine failures and adverse events, vaccine production and regulation, robotic vaccination machines, contraceptive and production-enhancing vaccines, and so much more. At a time when resistance to human vaccination is receiving much publicity, this evidence-based book is the ideal counter to ill-informed

speculation — serving as a timely reminder that vaccination is essential for the control of infectious diseases in animals. Well-respected and experienced veterinary author, Ian Tizard, provides expert guidance on the topic of vaccinations and immunology in veterinary medicine. Expert Consult site offers an online version of the book, making it easy to search the entire book electronically. The latest information on viral vectored vaccines keeps you up-to-date on the topic as well as the properties and relative advantages of currently used vectors in animal vaccines. Survey of vaccine responses covers the different mechanisms by which the immune system responds to different types of vaccines. Inclusion of the latest vaccine technologies discusses the advantages and disadvantages of DNA-plasmid vaccines, RNA vaccines, and more. Coverage of adverse events and hypersensitivities includes the best ways to treat them and report them. Coverage of passive immunization discusses the growing use of therapeutic monoclonal antibodies in veterinary medicine. Coverage of immunotherapy includes recent improvements and new products in both active and passive immunotherapy against animal cancers.

Duncan and Prasse's *Veterinary Laboratory Medicine* Kenneth S. Latimer 2011-11-16 Now in full color throughout, Duncan and Prasse's *Veterinary Laboratory Medicine: Clinical Pathology, Fifth Edition* offers a comprehensive overview of hematology, hemostasis, clinical chemistry, urinalysis, cytology, and reference intervals in a highly accessible outline format. With information on all major domestic species, the text is designed for the reader to quickly find answers to clinical questions. Taking a problem-solving approach to the interpretation of laboratory data, this book includes clinical cases to illustrate the concepts of laboratory data interpretation, with tables and key words to aid readers in locating and applying information. The fifth edition has been fully revised to reflect the latest knowledge, diagnostic methods, and practices in veterinary laboratory medicine. A companion website provides the images in PowerPoint and references linked to PubMed at www.wiley.com/go/latimer. Duncan and Prasse's *Veterinary Laboratory Medicine* is an excellent quick reference for practicing veterinarians, veterinary students, clinical interns and residents, and pathology residents.

Infectious Disease Management in Animal Shelters Lila Miller 2021-08-03 Since the publication of the first edition of *Infectious Disease Management in Animal Shelters* in 2009, research and practice in the field of shelter medicine have advanced significantly. This updated second edition of that seminal work provides the most up-to-date and comprehensive guide to preventing, managing, and treating infectious diseases affecting cats, dogs and exotic small companion mammals in animal shelters. Throughout the book, the authors—noted experts on the topic—bridge the gap between medicine (both individual and group) and management. The book is filled with practical strategies that draw on the latest research and evidence-based medicine as well as the authors' personal experience in the field. While the text highlights strategies for the prevention of

illness and mitigation of disease spread, the book also contains practical information on treatment and considerations for adoption. This important text: Offers the only book dedicated to the topic of infectious disease management in shelters Presents guidelines for general management and disease prevention and control in cats and dogs Includes shelter medicine's core principles of humane population management in the context of supporting shelters' goals for preserving welfare, saving lives and protecting human health Contains a new chapter on exotic companion mammals Written for shelter veterinarians, managers, and workers, the revised second edition of Infectious Disease Management in Animal Shelters is the only book to focus exclusively on infectious diseases in the shelter setting, blending individual animal care with a unique herd health perspective.

McCurnin's Clinical Textbook for Veterinary Technicians - E-Book Joanna M. Bassert 2014-10-20 A fundamental text in the field of veterinary technology, McCurnin's Clinical Textbook for Veterinary Technicians, 8th Edition has the trusted content, simplified layout, and novel study tools every Vet Tech needs. Sections on small and large animals, birds, reptiles, and small mammals embrace every aspect of the veterinary field, while case presentations of actual patient situations link information to relevant, real-life scenarios. This color-coded, fully illustrated guide will give you a leg up in the constantly evolving Vet Tech field. Full color photos bring concepts to life and emphasize the role of the vet tech. Vet Tech Threads offer helpful pedagogical aids such as introductions, suggested readings, boxed Technician Notes, learning objectives, chapter outlines and key terms. Large animal care integrated throughout the book with medical records, dentistry, physical examination, surgical instrumentation, and more. Step-by-step instructions and photographs makes information readily accessible in emergency and clinical situations. A companion workbook is available separately to help you master and apply key concepts and procedures with multiple choice questions, matching exercises, photo quizzes, labeling exercises, crossword puzzles, and more. Birds, reptiles, and small mammals chapter keeps you up-to-date with care and treatment for these increasingly popular pets. Chapters on pharmacology, pain management, restraint, and veterinary oncology offer a broader understanding of the responsibilities of a technician. NEW! Chapter on fluid therapy and transfusion medicine, a critical aspect of veterinary technology. NEW! Introduction to the concept of the Technician Practice Model ensures that excellent nursing care is provided to each and every patient. NEW! Added content on electrocardiography included in the Emergency Nursing chapter.

Infectious Diseases of the Dog and Cat Scott Weese 2019-08-01 This is a concise and quick reference guide, clinically oriented, based on experience underpinned by published research data. The systems-based approach emphasizes the problem list process utilized by most practitioners when faced with a patient presenting with a single or variety of clinical symptoms. This allows

generation of a complete list of infectious disease differentials, and the ability to include or exclude those indicated based on patient risk assessment. Pathogen specific information enables rational choice of diagnostics, therapy, and prognostication for a complete list of small animal infectious disease that includes bacterial, viral, parasitic/protozoal and fungal.

Handbook of Zoonoses E-Book Joann Colville 2007-07-04 This essential, authoritative handbook provides clear, accurate coverage of zoonoses — diseases that can spread from animals to humans. The consistent format helps you quickly locate key information, such as how each disease affects the host, how it is spread, how it is treated, and necessary safety precautions. It also discusses the importance of educating animal owners about the public health implications of zoonoses and how to prevent them from spreading. Clear, concise coverage helps you respond quickly when presented with diseases that could potentially spread between patients, clients, and staff in the veterinary clinic. Each disease entry begins with a chart of its potential morbidity (the rate of incidence of a disease) and mortality (death rate), giving you at-a-glance access to the chance of contracting the disease and the severity of the disease if contracted. Clinically relevant coverage includes information on the etiology (bacterial, viral, parasitic, etc.), most common nonhuman hosts, transmission modes, course of the disease, clinical signs in animals and humans, diagnostic tests, prevention, and general advice. Essential information on preventing the spread of disease helps you educate clients about how to protect themselves and their animals from zoonoses. Coverage of diseases such as mad cow disease, West Nile virus, rabies, and anthrax, prepares you to answer client questions about diseases that are in the public eye.

Feline Behavioral Health and Welfare Ilona Rodan 2015-08-24 Learn to manage the physical and psychological well-being of your feline patients with Feline Behavioral Medicine: Prevention and Treatment. From house soiling problems to aggression, this all-new reference offers detailed guidance on assessing, treating, and preventing the full spectrum of feline behavioral problems. Material is organized by both topic and life stage for quick access to the information you need. Plus its incorporation of patient education materials, instructive images, and the latest AAFP guidelines, makes it an invaluable addition to any vet clinician's library. "This book ... will undoubtedly become THE reference in that very specific field." Reviewed by: Fabienne Dethioux on behalf of Royal Canin: Vets Today, January 2016 UNIQUE! Focus on the prevention of behavior problems is found throughout the majority of the book to show clinicians how to incorporate behavioral considerations into general practice. Comprehensive, holistic care fusing the physical and psychological well-being of feline patients serves as a foundation for all content. International team of expert contributors provides in-depth, authoritative guidance using the most up-to-date information available. Updated information on preventive advice and treatment recommendations follows the guidelines set forth by the AAFP. Client handouts

and behavior questionnaires in the book help vets clearly communicate with clients about their cat's behavior.

The Dog and Its Genome Elaine A. Ostrander 2007-04-03 Dogs of different breeds can range remarkably in size, shape, and behavior, and yet they all carry essentially the same genome, making them a particularly fascinating model for genome plasticity. The recent release of the complete sequence of the dog genome provides an exciting new context in which to consider such variation. Twenty-five chapters written by experts in the field include various aspects of morphological and behavioral variation in dogs, their origins and domestication, and their unique value as a model system for many common but complex human diseases such as diabetes and cancer.

Canine and Feline Infectious Diseases - E-BOOK Jane E. Sykes 2013-06-06

Canine and Feline Infectious Diseases is a practical, up-to-date resource covering the most important and cutting-edge advances in the field. Presented by a seasoned educator in a concise, highly visual format, this innovative guide keeps you current with the latest advances in this ever-changing field. 80 case studies illustrate the clinical relevance of the major infectious disease chapters. Well-organized Major Infectious Diseases chapters break down content by etiologic agent and epidemiology, clinical signs and their pathophysiology, physical examination findings, diagnosis, treatment and prognosis, immunity, prevention, and public health implications. Over 80 case studies illustrate how the information provided can be applied in everyday practice. Logical approach to laboratory diagnosis guides you through all the steps needed to accurately diagnose and treat viral, bacterial, fungal, protozoal, and algal diseases. Practical protocols provided by expert clinicians guide you in the management of canine and feline patients suspected to have infectious diseases, including handling, disinfection, isolation, and vaccination protocols. Over 500 full color images – geographic distribution maps, life cycle drawings, and hundreds of color photographs – visually illustrate and clarify complex issues. Easy-to-understand tables and boxes make content quickly accessible, eliminating the need to sort through dense text for critical information in the clinical setting.

Greene's Infectious Diseases of the Dog and Cat - E-Book Jane E. Sykes 2022-

06-24 **Greene's Infectious Diseases of the Dog and Cat, 5th Edition** provides a comprehensive, clinically useful reference on the management of infectious diseases caused by viruses, bacteria (including rickettsiae, chlamydiae, mycoplasmas, and spirochetes), fungi, algae, protozoa, parasites, and other atypical agents. Each section guides the reader through diagnostic testing for specific infectious diseases, from specimen collection to laboratory submission to interpretation of results to appropriate treatment measures. Full-color illustrations and hundreds of tables provide convenient access to diagnostic and therapeutic recommendations, along with the appropriate drug dosages for effective treatment and prevention. A fully searchable enhanced eBook version is included with print purchase, allowing access to all of the text and figures on a

variety of digital devices. More than 150 internationally recognized experts contribute chapters on topics in their field of specialty. Clear and logical organization of chapters provides a solid basis for an approach to diseases caused by specific pathogens, with the first part of the book including sections on diagnostic approaches, treatments (including recommended antimicrobial drug doses), and prevention. Specific pathogens are addressed in the second part of the book, using a structured approach that includes etiology/epidemiology (relevance to wildlife animal hosts, role of the environment), clinical and laboratory findings, treatment, prevention, and public health implications. Case examples illustrate principles and highlight how the material can be applied. More than 800 clinical images, maps, life cycles, and photomicrographs assist with accurate understanding of epidemiology, pathogenesis, diagnosis of disease, and disease prevention. Visually appealing maps and life-cycle drawings enhance your comprehension and retention of the material. Convenient drug dosage tables in each chapter provide complete prescribing information; chapters on antimicrobial drugs in the first part of the book summarize pharmacokinetics, indications, contraindications, handling and administration guidelines; and dosage recommendations are made for antivirals, antibacterials, antifungals, antiprotozoals, and antiparasitic drugs. The book emphasizes approaches to optimize antimicrobial stewardship. Clinical Problems section helps you understand what infectious diseases should be considered in animals seen with clinical signs relating to different organ systems. Suggested readings and references are listed in each chapter, facilitating further research and study. Fully searchable enhanced eBook version is included with print purchase, allowing access to all of the text and figures on a variety of digital devices.

Pet-Specific Care for the Veterinary Team Lowell Ackerman 2021-03-23 A practical guide to identifying risks in veterinary patients and tailoring their care accordingly Pet-specific care refers to a practice philosophy that seeks to proactively provide veterinary care to animals throughout their lives, aiming to keep pets healthy and treat them effectively when disease occurs. Pet-Specific Care for the Veterinary Team offers a practical guide for putting the principles of pet-specific care into action. Using this approach, the veterinary team will identify risks to an individual animal, based on their particular circumstances, and respond to these risks with a program of prevention, early detection, and treatment to improve health outcomes in pets and the satisfaction of their owners. The book combines information on medicine and management, presenting specific guidelines for appropriate medical interventions and material on how to improve the financial health of a veterinary practice in the process. Comprehensive in scope, and with expert contributors from around the world, the book covers pet-specific care prospects, hereditary and non-hereditary considerations, customer service implications, hospital and hospital team roles, and practice management aspects of pet-specific care. It also reviews specific

risk factors and explains how to use these factors to determine an action plan for veterinary care. This important book: Offers clinical guidance for accurately assessing risks for each patient Shows how to tailor veterinary care to address a patient's specific risk factors Emphasizes prevention, early detection, and treatment Improves treatment outcomes and provides solutions to keep pets healthy and well Written for veterinarians, technicians and nurses, managers, and customer service representatives, *Pet-Specific Care for the Veterinary Team* offers a hands-on guide to taking a veterinary practice to the next level of care.

Kirk's Current Veterinary Therapy XV - E-Book John D. Bonagura 2013-12-01

Written by today's leading experts, *Kirk's Current Veterinary Therapy, Volume XV* keeps you completely current with the latest in disease management for dogs and cats. It uses a clear and practical approach to medical disorders; the typical chapter includes both a brief guide to diagnosis and a detailed discussion of therapy. You'll gain quick access to information such as critical care; infectious, toxicologic, and dermatologic disorders; and diseases of the gastrointestinal, cardiovascular, respiratory, urinary, reproductive, neurologic, and ophthalmologic systems. From editors John Bonagura and David Twedt plus hundreds of expert contributors, *Kirk's Current Veterinary Therapy* enhances your skills in evidence-based treatment planning. "For the practitioner who wants to keep abreast of current therapies for a wide range of topics, ... CVT is the perfect reference ." Reviewed by: Ryan Ong, WAVES Veterinary Hospital on behalf of Australian Veterinary Hospital, March 2015

Authoritative, easy-to-read coverage includes a brief approach to diagnosis with detailed discussions of the latest therapies. An organ-system organization and a convenient index make it easy to find solutions for specific disorders. Treatment algorithms help you manage patients with difficult medical problems. A handy Table of Common Drugs, updated by Dr. Mark Papich, offers a quick reference to dosage information. 365 illustrations depict the pathophysiologic basis for therapy or show the management of a defined condition. A companion website includes valuable information still relevant from CVT XIV, an index, and drug formulary, all fully searchable; a collection of 300 images; references that link to PubMed; and clinical references on laboratory test procedures and interpretation, normal reference ranges, conversion tables, and more. Concise chapters are only 2-5 pages in length, saving you time in finding essential information. Expert contributors and editors provide scientific, up-to-date coverage of clinically useful topics, including broad, traditional, and controversial subjects. References indicate related material from earlier volumes of *Kirk's Current Veterinary Therapy*. NEW chapters cover the most important, emerging information on current diagnostic, treatment, and preventive challenges in today's veterinary practice. A new section on feline and canine nutrition covers important issues in nutritional health. 50 new chapter authors join hundreds of expert international contributors, all of whom are leading authorities in their fields. NEW! Availability as Pageburst ebook allows you digital access to this

volume along with your library of other Elsevier references.

Veterinary Technician's Daily Reference Guide Candyce M. Jack 2014-05-20
Veterinary Technician's Daily Reference Guide: Canine and Feline, Third Edition provides a quick reference to all aspects of a technician's daily responsibilities in clinical practice. Retaining the tabular format for easy access, the Third Edition adds more in-depth skill descriptions, allowing the technician to reach an even higher level of care. Coverage ranges from anatomy and preventative care to diagnostic and patient care skills, pain management, anesthesia, and pharmacology. Now fully revised and updated, the book is designed to build on a veterinary technician's current knowledge, acting as a quick refresher in the daily clinic setting. A companion website offers forms and worksheets, training materials, review questions, vocabulary flashcards, links to online resources, and the figures from the book in PowerPoint. The Third Edition is an invaluable practical resource for increasing confidence and improving technical skills for veterinary technicians.

Kirk's Current Veterinary Therapy John D. Bonagura 2008 From medical disorders to toxicology to infectious disease, this text includes the most up-to-date information from leading experts in the veterinary field with over 260 new chapters. The companion CD includes helpful information from the previous volume that still applies to current practice.

Consultations in Feline Internal Medicine John R. August 2009-11-10 This is a Pageburst digital textbook; Completely revised and updated with 80 all-new chapters covering the most important information on current diagnostic, treatment, and preventive challenges facing feline practitioners today, **Consultations in Feline Internal Medicine** is an invaluable addition to every small animal clinician's library. Full-color illustrations and expert contributions help you master and apply the latest advances in feline nutrition, emerging diseases, pet overpopulation, advanced imaging, and more with a comprehensive, clinically relevant approach. More than 100 worldwide leaders in small animal practice provide expert insight across the full spectrum of feline internal medicine.

Extensive references make it easy to find additional information about specific topics most important to your practice. Current, evidence-based coverage reflects the latest findings and reports on pressing topics such as: Upper Respiratory Tract Aspergillosis Exocrine Pancreatic Insufficiency Diagnostic Imaging of the Ear Cardiac Blood Tests Urological Interventional Techniques A new section on feline nutrition highlights the impact of nutritional considerations on feline health. A dynamic full-color design, incorporating hundreds of NEW illustrations and tables, clarifies concepts and helps you interpret clinical data.

Canine and Feline Gastroenterology - E-Book Robert J. Washabau 2012-09-02 A comprehensive reference standard for the discipline, **Canine and Feline Gastroenterology** covers the biology, pathobiology, and diagnosis and treatment of diseases of the gastrointestinal, pancreatic, and hepatobiliary systems. An international team of experts, including 85 authors from 17 different countries,

led by Robert Washabau and Michael Day, covers everything from minor problems such as adverse food reactions to debilitating inflammatory, infectious, metabolic, and neoplastic diseases of the digestive system. This authoritative text utilizes an evidence-based approach to reflect the latest science and research, complemented by principles of problem solving, algorithms to improve clinical diagnoses, and extensive full-color illustrations. For generalists and specialists alike, this gastroenterology reference should be part of every serious practitioner's professional library. A comprehensive, 928-page reference standard covers the discipline of canine and feline gastroenterology. An international focus is provided by 85 authors from 17 different countries, including renowned experts in veterinary gastroenterology, internal medicine, pathology, clinical pathology, radiology, and infectious disease. Coverage of the entire breadth and depth of gastroenterology ranges from biology to pathobiology, as well as diagnosis and treatment of diseases of the gastrointestinal, pancreatic, and hepatobiliary systems. Current information on GI microflora, immunology, cellular growth, and systems integration provides a foundation for treating clinical problems. Coverage of diseases in dogs and cats includes the oral cavity, esophagus, stomach, small intestine, large intestine, colon, anorectum, liver and biliary tract, exocrine pancreas, peritoneum, and associated vasculature. A focus on patient management examines the full range of procedures and techniques essential to diagnosis and treatment from clinical signs and diagnosis to nutritional support and pharmacologic management of disease. Clear explanations of current diagnostic modalities include laboratory tests, molecular methods, diagnostic imaging, endoscopy, and histopathology, also showing how to interpret and utilize results. A strong clinical approach emphasizes need-to-know information for managing the common and not-so-common G.I. clinical problems of everyday practice. Full-color photographs and illustrations depict concepts, conditions, and procedures. An evidence-based medicine perspective reflects the latest research as well as the modern practice of veterinary medicine. Logical, coherent, and consistent internal organization makes this a reader-friendly edition. Problem-based algorithms help in diagnosing every G.I. clinical problem from A to Z. A stand-alone section on the pharmacologic approach to G.I. disease offers quick and easy drug reference.

Guide to Antimicrobial Use in Animals Luca Guardabassi 2009-01-22 The first book to offer practical guidelines on the prudent and rational use of antimicrobials in animals. Drawing on multidisciplinary expertise to offer independent scientific advice on a controversial area that is crucial to both human health and animal welfare. The earlier general chapters cover issues such as human health risks and the problems of resistance to antimicrobial drugs. The later specific chapters are dedicated to particular groups of animals. Has an emphasis on preserving the efficacy of antimicrobial drugs that are clinically important in human medicine. Covers both companion animals and food animals, including aquaculture. Suitable for veterinary practitioners working in small and large animal medicine,

aquaculture and animal production, as well as veterinary students, academics and researchers. It will also be of interest to those more generally involved in veterinary public health and antimicrobial resistance.

The Cat - E-Book Susan Little 2011-10-14 Comprehensive in scope and exclusively devoted to feline medical care, Dr. Susan Little's *The Cat: Clinical Medicine and Management* is an essential resource for anyone who provides complete, state-of-the-art care to cats. In one convenient volume, you'll find authoritative, clinically-focused information enhanced by full-color illustrations, tables, boxes, algorithms, key points, and much more — all in a format designed for quick access. Dr. Little and her expert contributors address the unique concerns and challenges facing the feline practitioner, including the latest advances in feline medical diagnosis and management and their clinical applications to everyday practice. User-friendly and complete, *The Cat* is also available as an e-book, giving you easy access to the complete, fully-searchable contents online. Covers the latest advances in feline medicine from a systemic and adjunctive care perspective. It's the most comprehensive feline medical reference available with a strong clinical focus. Helps you meet the increasing demand for state-of-the-art medical care by cat owners — including advanced diagnostic services and treatments designed to extend and improve quality of life for feline companions. Features a full-color design with hundreds of schematic drawings, tables, boxes, key points, algorithms, and photographs for quick and easy access to information. Addresses key topics unique to feline medicine and not currently covered in other books, including: insights and clinical advances attributable to the mapping of the feline genome; medical conditions associated with behavioral problems; managing the feline patient with co-existing and chronic disease; special medical problems and care considerations for the geriatric cat; environmental enrichment for the indoor cat; feline zoonotic agents and implications for human health; and shelter medicine and overpopulation solutions. Provides in-depth information on indoor cats and senior cats, including timely guidance on meeting owners' expectations for longer, healthier lives for their cats. Addresses the challenges of pet overpopulation, particularly the impact of millions of feral cats on public health and the environment. Presents information written in the manner of expanded conference proceedings, delivering the latest insights and most current approaches to management of feline medical disorders. Includes contributions from approximately 60 contributors, drawing on the valuable expertise of those most knowledgeable in the field of feline medical care. Bears the full endorsement of the Winn Feline Foundation, a non-profit organization that supports studies about cat health and funds feline research projects worldwide, and is internationally regarded as a major contributor to the health and wellbeing of all cats. The complete contents also are available online through *Veterinary Consult*.

Small Animal Pediatrics - E-Book Michael E. Peterson 2010-06-10 A practical reference for the general veterinary clinician, *Small Animal Pediatrics: The First*

12 Months of Life compiles into a single location the latest information in the rapidly developing field of canine and feline pediatrics. Editors Michael Peterson, DVM, MS, and Michelle Kutzler, DVM, PhD, DACT are joined by more than 40 expert contributors in providing coverage from prenatal care to one year of age. For ease of use, the text is divided into four sections. A General Considerations section opens the book by covering prenatal care of the bitch and queen, birth, normal physical examinations, growth, husbandry, nutrition, care of orphans, neonatal mortality, behavior, emergency and critical care, and immunology. The second section, Common Infectious Diseases, covers bacterial, viral, fungal, rickettsial, and parasitic infections. The third section describes diagnostic and therapeutic approaches to the young patient including radiology, ultrasound, aesthetic and surgical considerations, pain management, pharmacology, and clinical pathology. Finally, the fourth section covers a variety of organ systems with discussions on normal development, congenital conditions, and acquired diseases. The text also includes information that is usually difficult to find, including a pediatric formulary, care of orphan puppies, clinical pathology values, prenatal care, and normal growth and development guidelines. This book will be a significant asset to any veterinary library! Offers a practical, clinically oriented resource for the unique diagnostic and treatment challenges posed by pediatric and juvenile animal patients. Includes comprehensive coverage of all special problems encountered in pet management from birth through the first 12 months of life. Provides clear, step-by-step guidelines for important clinical procedures and techniques for the most vulnerable of small animal patients. Covers procedures such as intraosseous catheterization and fluid therapy, venipuncture, and tube feeding. Includes guidelines for designing and implementing a successful pediatric wellness program tailored to your own practice. Discusses infectious diseases in young animals, zoonotic potential, and human public health concerns. Provides key new information on puppy and kitten behavioral development including guidance for prevention and intervention for problem behaviors, the leading cause of pet euthanasia. Includes guidelines for kennel and cattery health management as well as shelter medicine health considerations. Discusses controversial health and ethical issues in veterinary pediatrics, such as ear cropping, tail docking, declawing, and early spay/neuter surgery (including both pro and con positions). Includes the latest recommendations for nutritional care of healthy and "special needs" puppies and kittens as well as the post-parturient and nursing dam. Offers an easy-to-use, well-organized format for quick and easy access to the most relevant information.

Management of Animal Care and Use Programs in Research, Education, and Testing Robert H. Weichbrod 2017-09-07 AAP Prose Award Finalist 2018/19

Management of Animal Care and Use Programs in Research, Education, and Testing, Second Edition is the extensively expanded revision of the popular Management of Laboratory Animal Care and Use Programs book published earlier this century. Following in the footsteps of the first edition, this revision

serves as a first line management resource, providing for strong advocacy for advancing quality animal welfare and science worldwide, and continues as a valuable seminal reference for those engaged in all types of programs involving animal care and use. The new edition has more than doubled the number of chapters in the original volume to present a more comprehensive overview of the current breadth and depth of the field with applicability to an international audience. Readers are provided with the latest information and resource and reference material from authors who are noted experts in their field. The book: - Emphasizes the importance of developing a collaborative culture of care within an animal care and use program and provides information about how behavioral management through animal training can play an integral role in a veterinary health program - Provides a new section on Environment and Housing, containing chapters that focus on management considerations of housing and enrichment delineated by species - Expands coverage of regulatory oversight and compliance, assessment, and assurance issues and processes, including a greater discussion of globalization and harmonizing cultural and regulatory issues - Includes more in-depth treatment throughout the book of critical topics in program management, physical plant, animal health, and husbandry. Biomedical research using animals requires administrators and managers who are knowledgeable and highly skilled. They must adapt to the complexity of rapidly-changing technologies, balance research goals with a thorough understanding of regulatory requirements and guidelines, and know how to work with a multi-generational, multi-cultural workforce. This book is the ideal resource for these professionals. It also serves as an indispensable resource text for certification exams and credentialing boards for a multitude of professional societies Co-publishers on the second edition are: ACLAM (American College of Laboratory Animal Medicine); ECLAM (European College of Laboratory Animal Medicine); IACLAM (International Colleges of Laboratory Animal Medicine); JCLAM (Japanese College of Laboratory Animal Medicine); KCLAM (Korean College of Laboratory Animal Medicine); CALAS (Canadian Association of Laboratory Animal Medicine); LAMA (Laboratory Animal Management Association); and IAT (Institute of Animal Technology).